Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101018\
Data File : PO049859.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2018 17:57
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 00:53:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 08 15:27:38 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	4.371	3.536	12501791	14789813	55.304	61.320	
2)	SA Decachlor...	10.055	8.417	20007326	11566883	60.047	44.222	#
	Target Compounds							
3)	L1 AR-1016-1	5.564	4.544	7896387	856411	698.571	70.603	#
4)	L1 AR-1016-2	5.564	4.617	7896387	6250424	501.290	384.749	
5)	L1 AR-1016-3	5.627	4.808	4807217	4602005	480.800	476.777	
6)	L1 AR-1016-4	5.727	4.808	4076769	4602005	485.286	646.139	#
7)	L1 AR-1016-5	6.020	5.060	3907086	4028990	449.123	415.089	
8)	L2 AR-1221-1	4.575	3.764	372787	594301	162.073	223.701	#
9)	L2 AR-1221-2	4.670	3.851	656690	647386	360.165	322.800	
10)	L2 AR-1221-3	4.746	3.851	2548486	647386	430.771	100.279	#
11)	L3 AR-1232-1	4.746	3.926	2548486	3049335	542.907	632.643	
12)	L3 AR-1232-2	5.275	4.617	3650668	6250424	1495.114	1074.325	#
13)	L3 AR-1232-3	5.564	4.808	7896387	4602005	1504.631	1396.794	
14)	L3 AR-1232-4	5.727	4.850	4076769	3643090	1471.237	1326.932	
15)	L3 AR-1232-5	5.814	5.060	3223495	4028990	1661.421	1289.355	
16)	L4 AR-1242-1	5.564	4.617	7896387	6250424	994.404	753.751	
17)	L4 AR-1242-2	5.564	4.617	7896387	6250424	720.372	542.549	
18)	L4 AR-1242-3	5.627	4.808	4807217	4602005	692.415	716.233	
19)	L4 AR-1242-4	5.727	4.850	4076769	3643090	685.812	608.483	
20)	L4 AR-1242-5	6.461	5.364	1786037	1232155	248.246	153.519	#
21)	L5 AR-1248-1	5.564	4.617	7896387	6250424	1313.861	941.986	#
22)	L5 AR-1248-2	5.814	4.808	3223495	4602005	387.308	540.944	#
23)	L5 AR-1248-3	6.020	4.850	3907086	3643090	404.092	415.073	
24)	L5 AR-1248-4	6.461	5.060	1786037	4028990	144.355	370.726	#
25)	L5 AR-1248-5	6.461	5.437	1786037	1836756	152.180	161.793	
26)	L6 AR-1254-1	6.422	5.364	1852517	1232155	134.715	62.853	#
27)	L6 AR-1254-2	6.612	5.543	3441841	3616254	155.884	216.058	#
28)	L6 AR-1254-3	6.980	5.941	2289976	14273588	93.855	511.345	#
29)	L6 AR-1254-4	7.264	6.159	3369362	1065191	164.288	53.084	#
30)	L6 AR-1254-5	7.713	6.570	3376742	14112294	175.223	527.409	#
31)	L7 AR-1260-1	7.142	6.064	9869884	11664767	534.928	564.918	
32)	L7 AR-1260-2	7.397	6.247	14370881	13926603	599.274	496.687	
33)	L7 AR-1260-3	7.755	6.396	13979802	10725867	739.419	440.139	#
34)	L7 AR-1260-4	7.981	6.858	15582184	9763387	820.649	505.534	#
35)	L7 AR-1260-5	8.295	7.096	31634995	23893495	747.801	466.038	#
36)	L8 AR-1262-1	7.755	6.597	13979802	10332293	662.233	421.209	#
37)	L8 AR-1262-2	8.348	7.096	6115629	23893495	164.151	564.589	#
38)	L8 AR-1262-3	8.617	7.371	30940213	4642734	1282.645	275.851	#
39)	L8 AR-1262-4	8.746	7.437	1421411	15643354	74.946	530.862	#
40)	L8 AR-1262-5	9.329	7.923	15160906	5001169	1109.714	375.214	#
41)	L9 AR-1268-1	8.617	7.371	30940213	4642734	618.842	86.793	#

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101018\
Data File : PO049859.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2018 17:57
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 00:53:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 08 15:27:38 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
42)	L9 AR-1268-2	8.746	7.437	1421411	15643354	31.339	322.526	#
43)	L9 AR-1268-3	8.945	7.629	1612076	117520	40.396	2.917	#
44)	L9 AR-1268-4	9.329	7.923	15160906	5001169	889.512	300.328	#
45)	L9 AR-1268-5	9.776	8.192	332644	986155	2.740	9.495	#

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

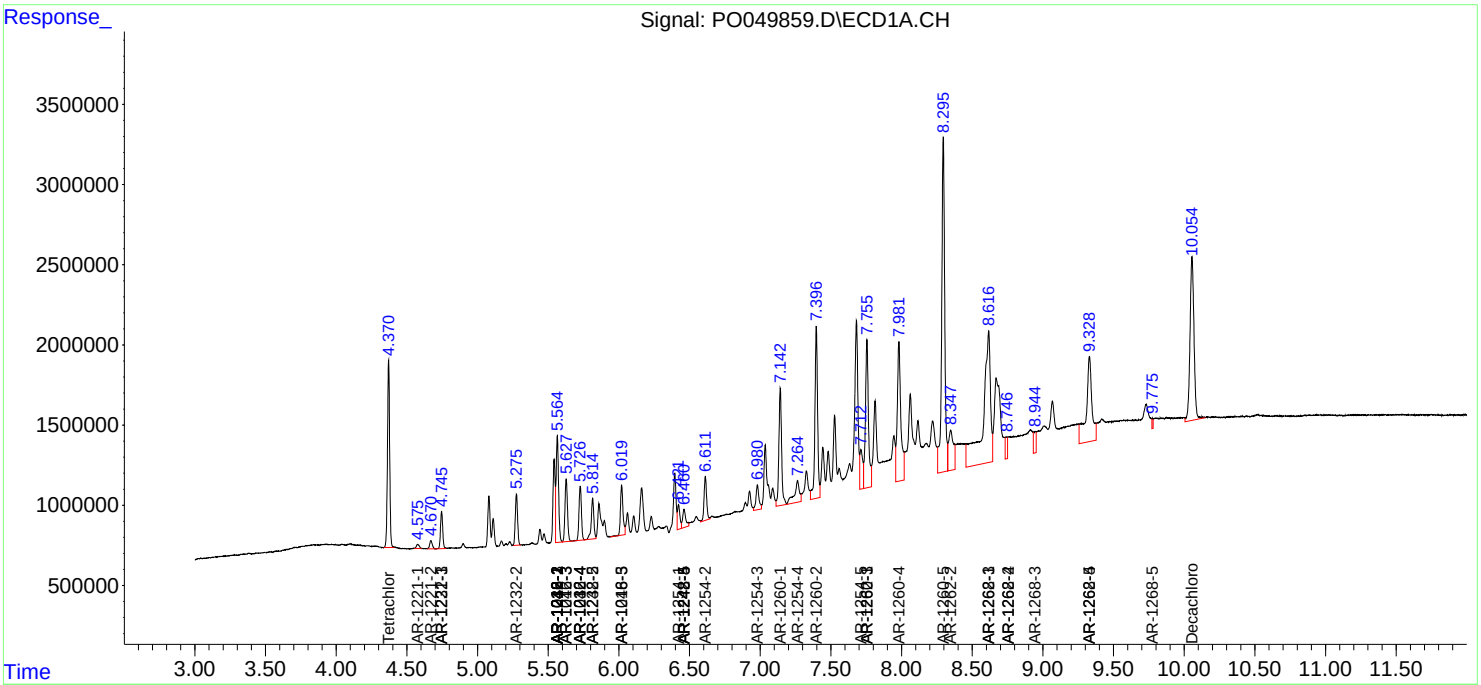
Quantitation Report (Not Reviewed)

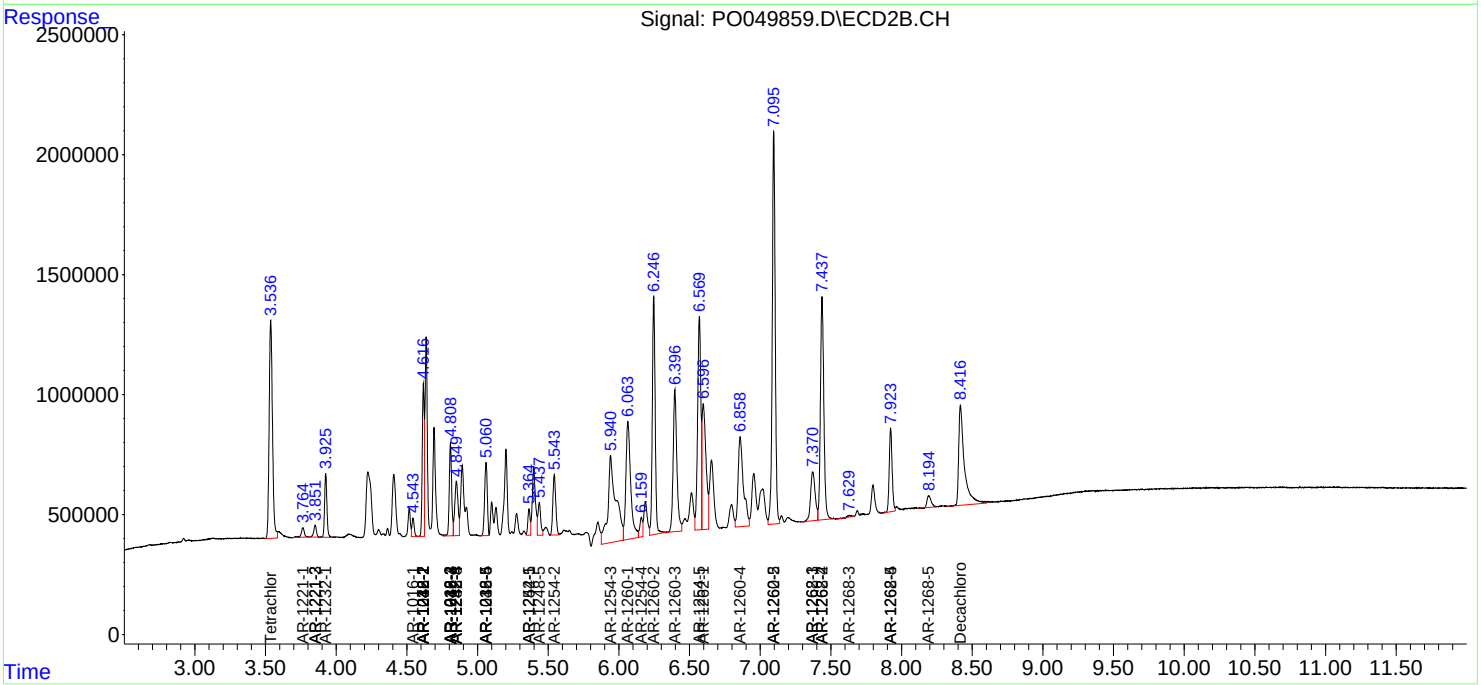
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101018\
Data File : PO0049859.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2018 17:57
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

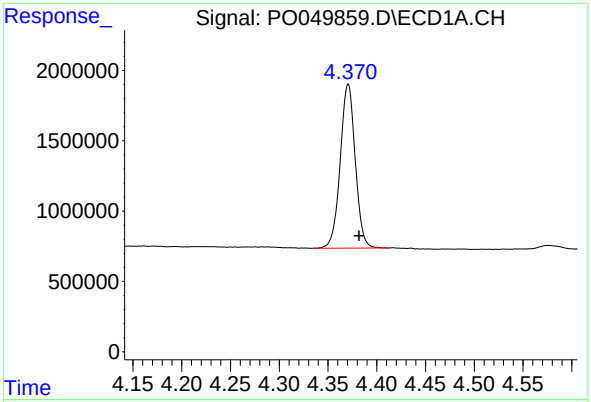
Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 00:53:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 08 15:27:38 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



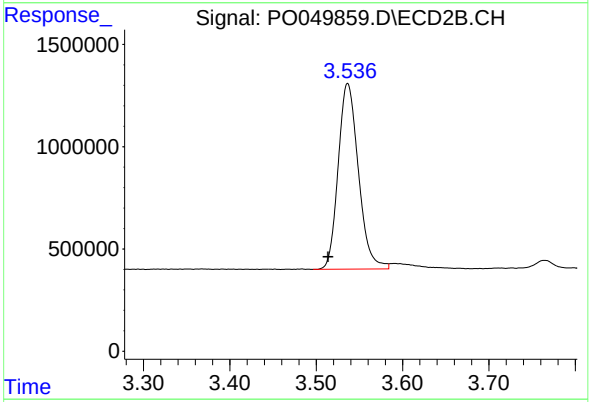




#1 Tetrachloro-m-xylene

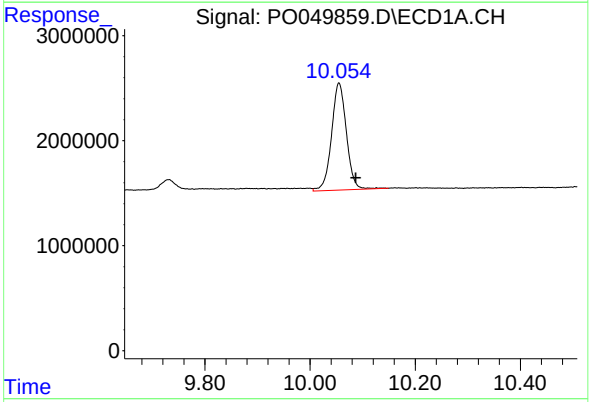
R.T.: 4.371 min
Delta R.T.: -0.011 min
Response: 12501791
Conc: 55.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



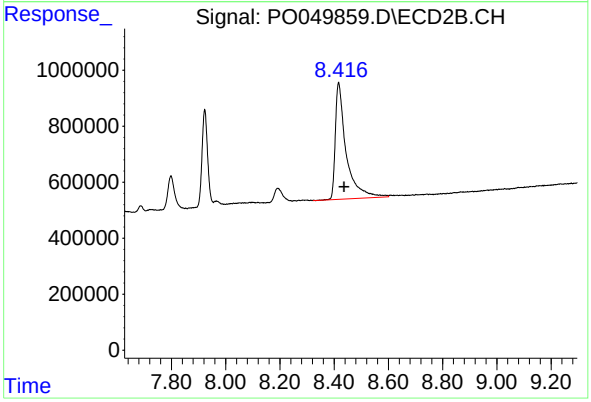
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.023 min
Response: 14789813
Conc: 61.32 ng/ml



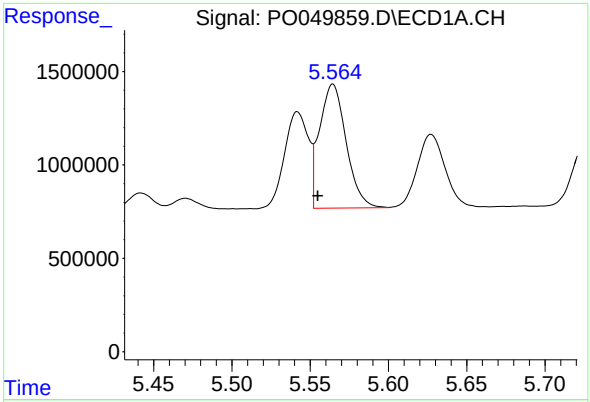
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: -0.032 min
Response: 20007326
Conc: 60.05 ng/ml



#2 Decachlorobiphenyl

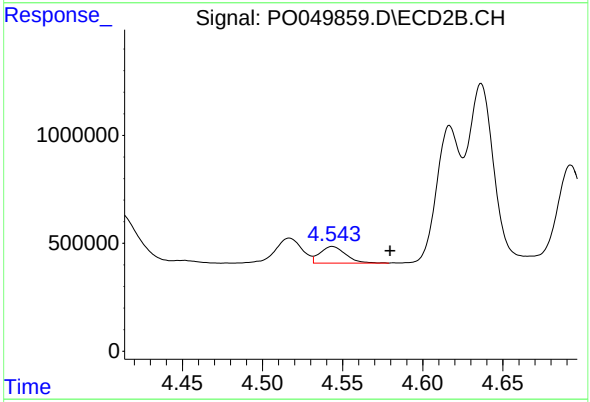
R.T.: 8.417 min
Delta R.T.: -0.020 min
Response: 11566883
Conc: 44.22 ng/ml



#3 AR-1016-1

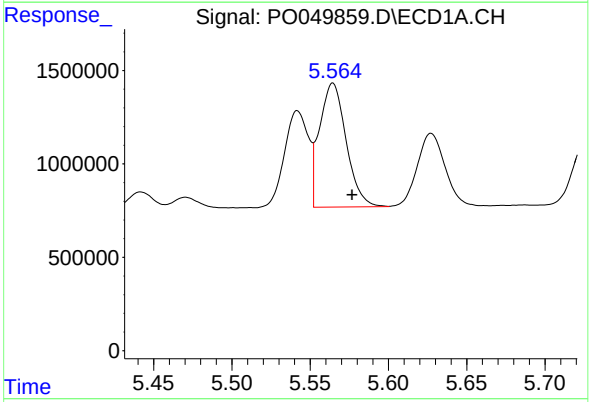
R.T.: 5.564 min
Delta R.T.: 0.010 min
Response: 7896387
Conc: 698.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



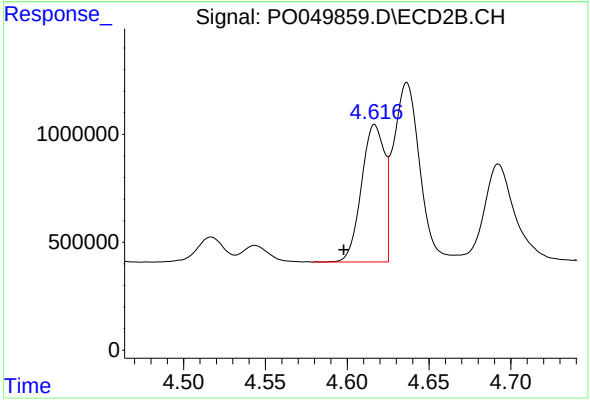
#3 AR-1016-1

R.T.: 4.544 min
Delta R.T.: -0.036 min
Response: 856411
Conc: 70.60 ng/ml



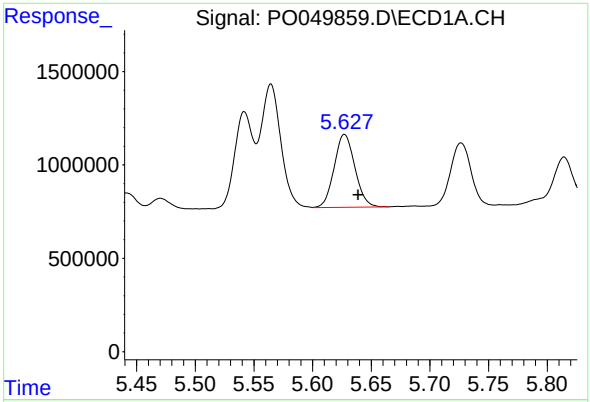
#4 AR-1016-2

R.T.: 5.564 min
Delta R.T.: -0.012 min
Response: 7896387
Conc: 501.29 ng/ml



#4 AR-1016-2

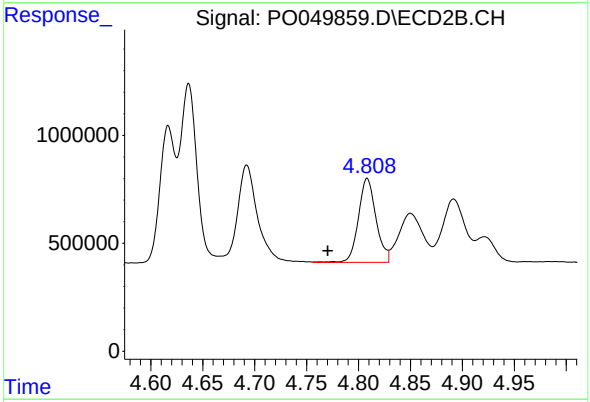
R.T.: 4.617 min
Delta R.T.: 0.019 min
Response: 6250424
Conc: 384.75 ng/ml



#5 AR-1016-3

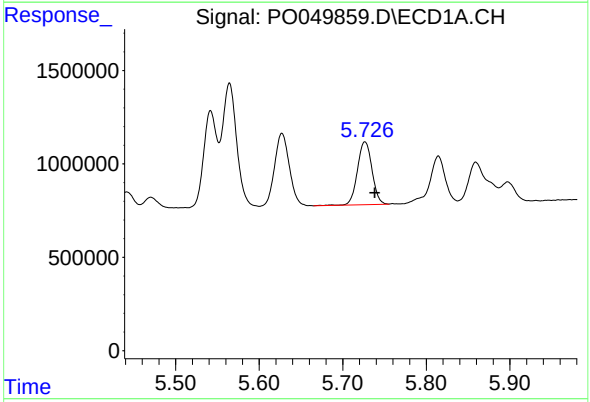
R.T.: 5.627 min
Delta R.T.: -0.012 min
Response: 4807217
Conc: 480.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



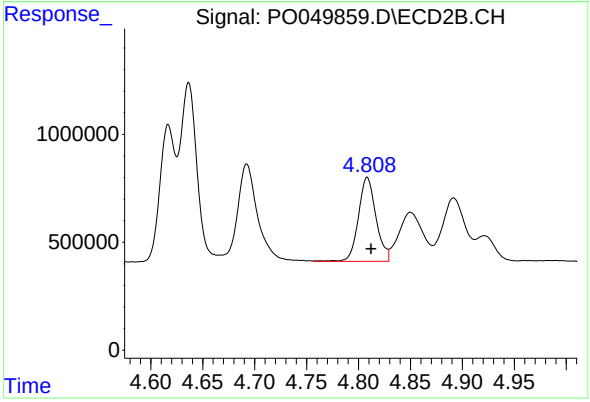
#5 AR-1016-3

R.T.: 4.808 min
Delta R.T.: 0.038 min
Response: 4602005
Conc: 476.78 ng/ml



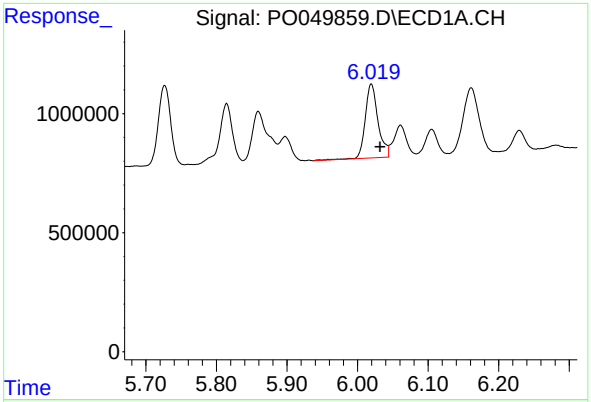
#6 AR-1016-4

R.T.: 5.727 min
Delta R.T.: -0.012 min
Response: 4076769
Conc: 485.29 ng/ml



#6 AR-1016-4

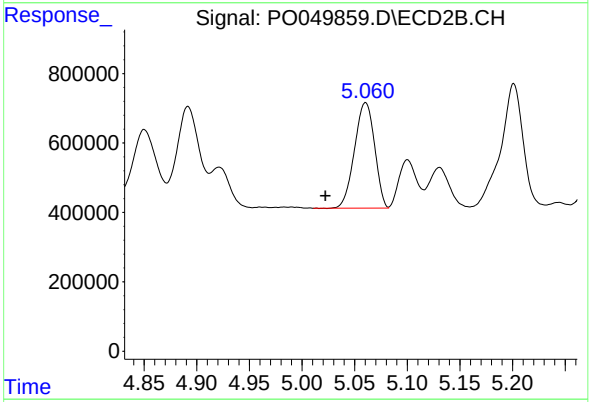
R.T.: 4.808 min
Delta R.T.: -0.004 min
Response: 4602005
Conc: 646.14 ng/ml



#7 AR-1016-5

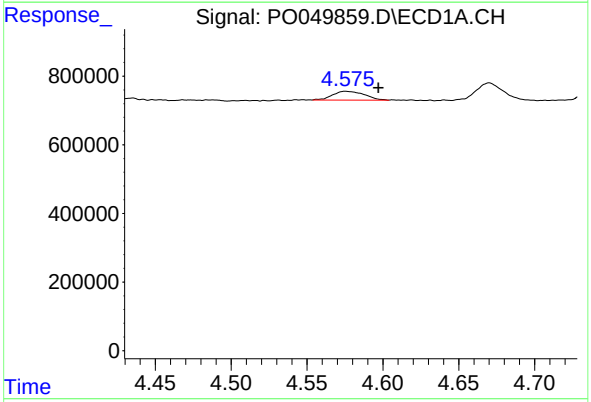
R.T.: 6.020 min
Delta R.T.: -0.012 min
Response: 3907086
Conc: 449.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



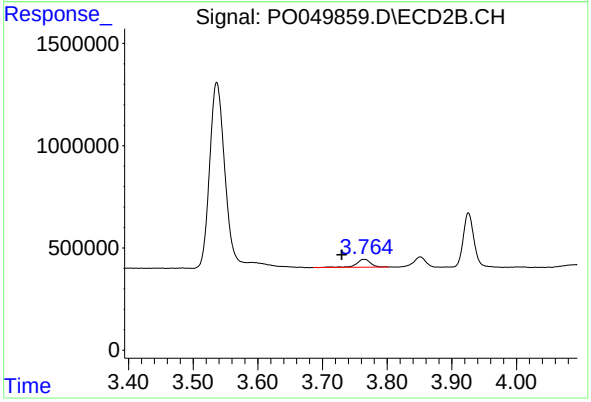
#7 AR-1016-5

R.T.: 5.060 min
Delta R.T.: 0.038 min
Response: 4028990
Conc: 415.09 ng/ml



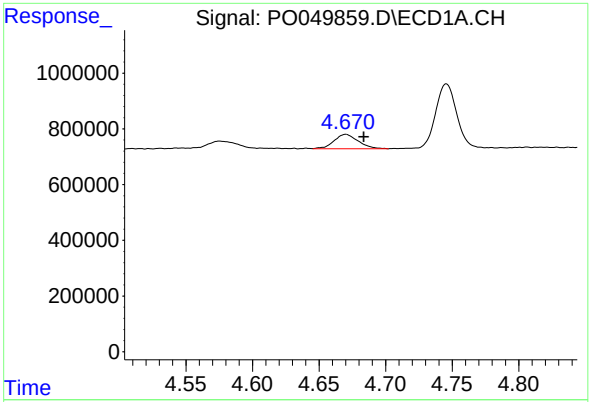
#8 AR-1221-1

R.T.: 4.575 min
Delta R.T.: -0.022 min
Response: 372787
Conc: 162.07 ng/ml



#8 AR-1221-1

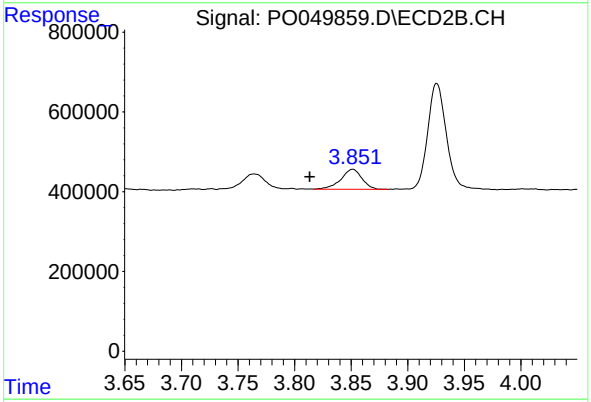
R.T.: 3.764 min
Delta R.T.: 0.035 min
Response: 594301
Conc: 223.70 ng/ml



#9 AR-1221-2

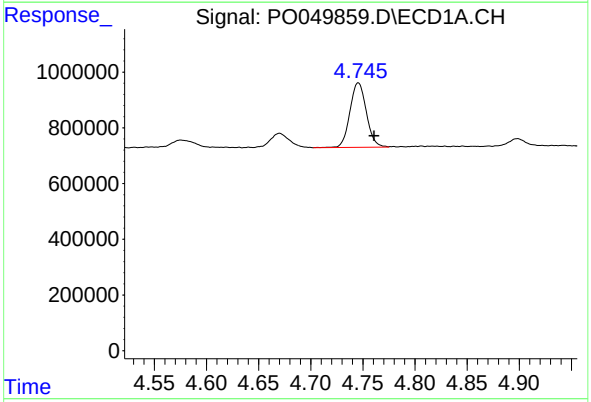
R.T.: 4.670 min
Delta R.T.: -0.013 min
Response: 656690
Conc: 360.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



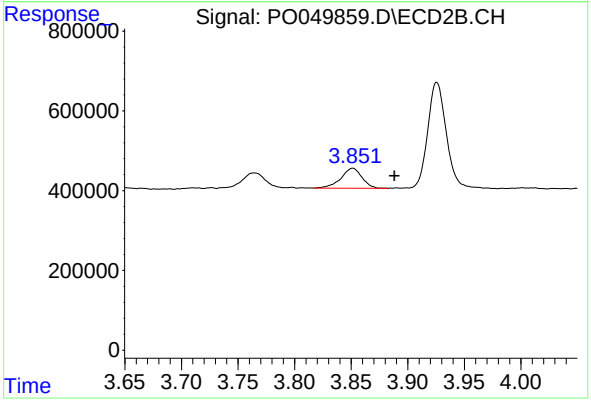
#9 AR-1221-2

R.T.: 3.851 min
Delta R.T.: 0.038 min
Response: 647386
Conc: 322.80 ng/ml



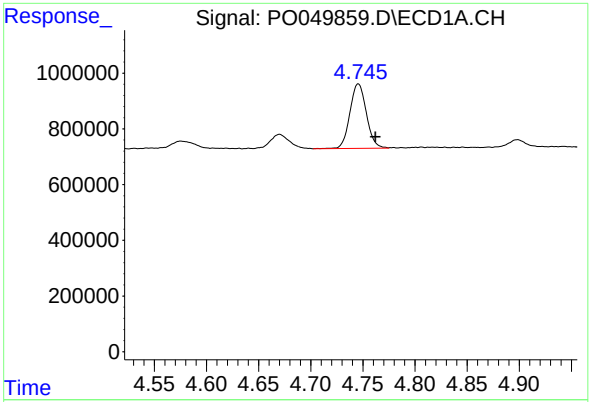
#10 AR-1221-3

R.T.: 4.746 min
Delta R.T.: -0.015 min
Response: 2548486
Conc: 430.77 ng/ml



#10 AR-1221-3

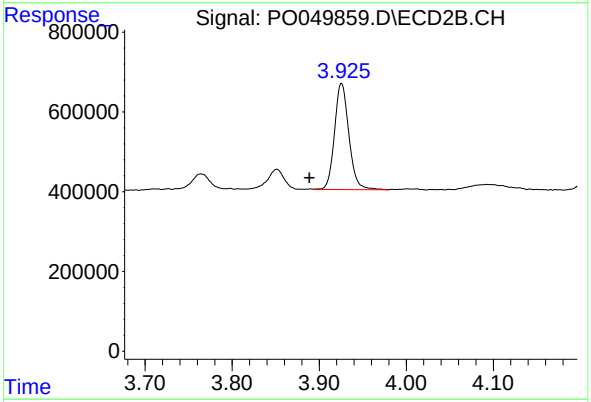
R.T.: 3.851 min
Delta R.T.: -0.037 min
Response: 647386
Conc: 100.28 ng/ml



#11 AR-1232-1

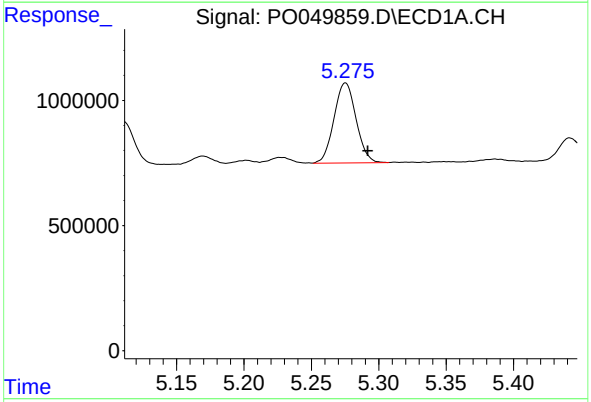
R.T.: 4.746 min
Delta R.T.: -0.016 min
Response: 2548486
Conc: 542.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



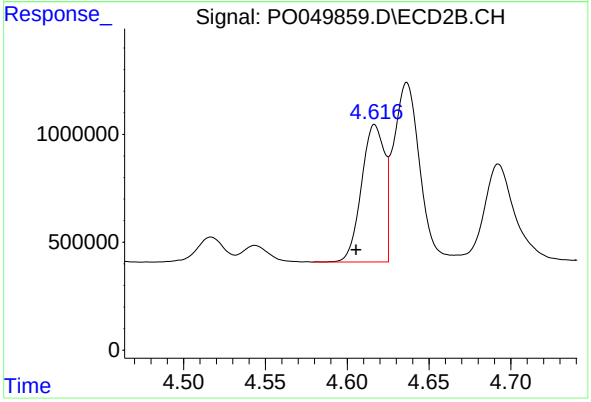
#11 AR-1232-1

R.T.: 3.926 min
Delta R.T.: 0.037 min
Response: 3049335
Conc: 632.64 ng/ml



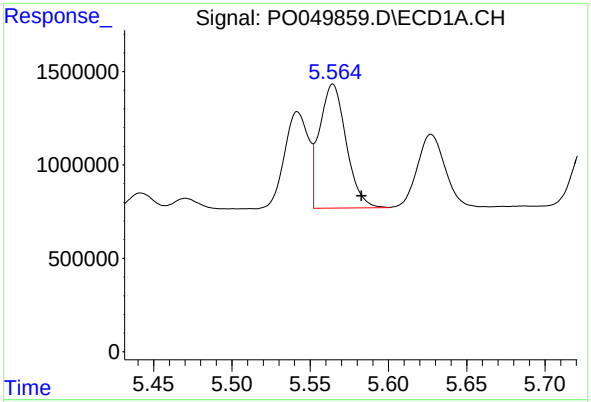
#12 AR-1232-2

R.T.: 5.275 min
Delta R.T.: -0.017 min
Response: 3650668
Conc: 1495.11 ng/ml



#12 AR-1232-2

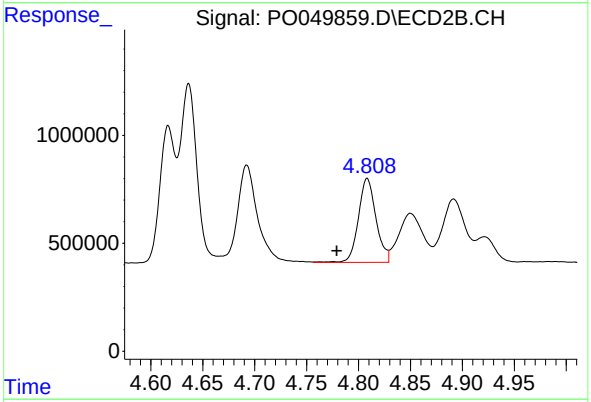
R.T.: 4.617 min
Delta R.T.: 0.011 min
Response: 6250424
Conc: 1074.32 ng/ml



#13 AR-1232-3

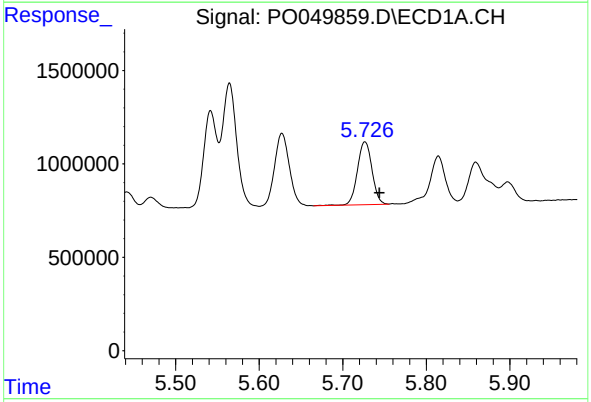
R.T.: 5.564 min
Delta R.T.: -0.018 min
Response: 7896387
Conc: 1504.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



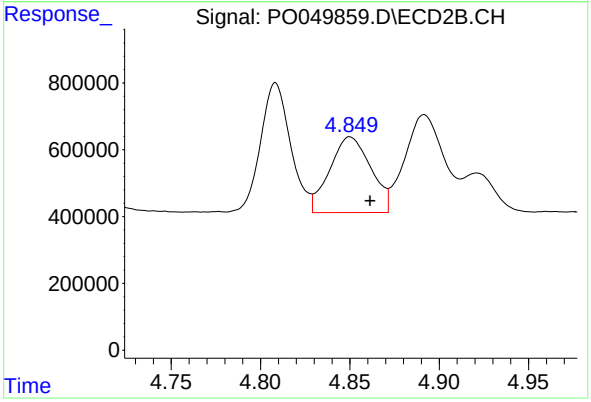
#13 AR-1232-3

R.T.: 4.808 min
Delta R.T.: 0.030 min
Response: 4602005
Conc: 1396.79 ng/ml



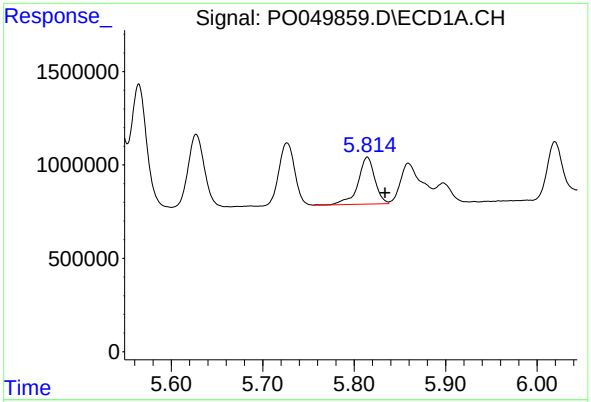
#14 AR-1232-4

R.T.: 5.727 min
Delta R.T.: -0.017 min
Response: 4076769
Conc: 1471.24 ng/ml



#14 AR-1232-4

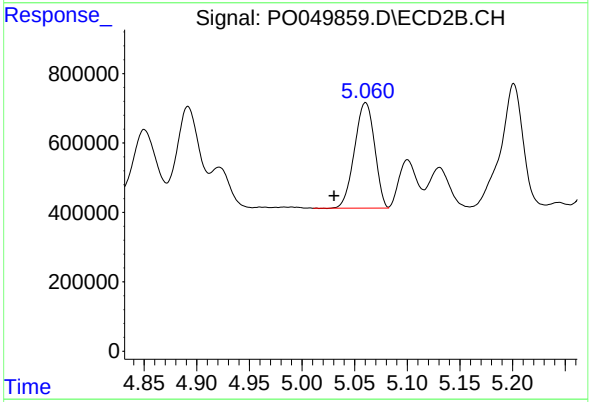
R.T.: 4.850 min
Delta R.T.: -0.011 min
Response: 3643090
Conc: 1326.93 ng/ml



#15 AR-1232-5

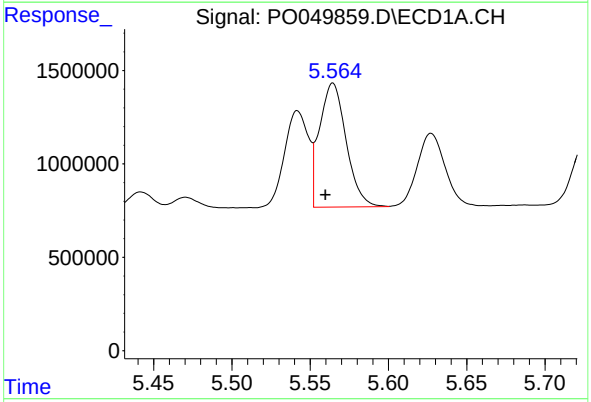
R.T.: 5.814 min
Delta R.T.: -0.019 min
Response: 3223495
Conc: 1661.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



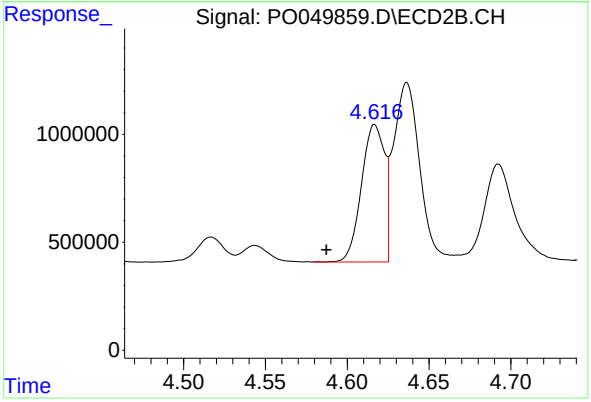
#15 AR-1232-5

R.T.: 5.060 min
Delta R.T.: 0.030 min
Response: 4028990
Conc: 1289.36 ng/ml



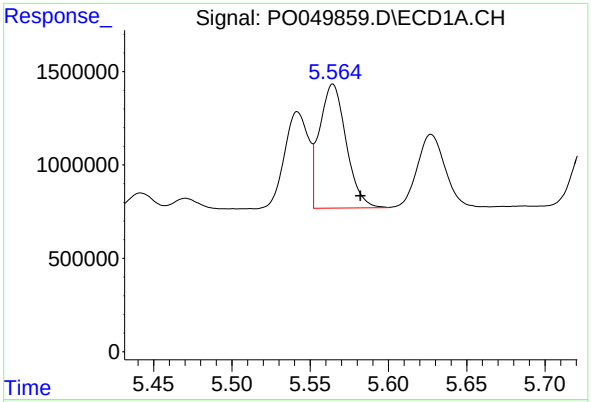
#16 AR-1242-1

R.T.: 5.564 min
Delta R.T.: 0.005 min
Response: 7896387
Conc: 994.40 ng/ml



#16 AR-1242-1

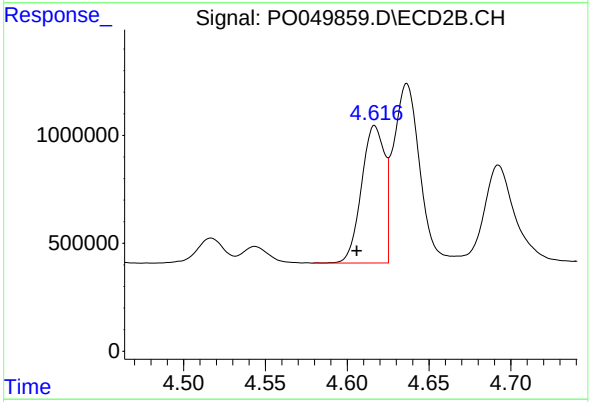
R.T.: 4.617 min
Delta R.T.: 0.029 min
Response: 6250424
Conc: 753.75 ng/ml



#17 AR-1242-2

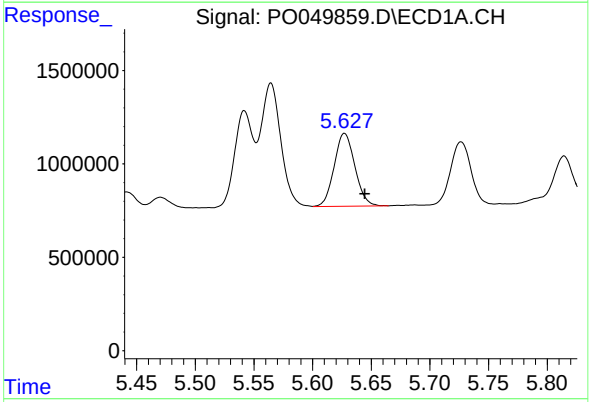
R.T.: 5.564 min
Delta R.T.: -0.018 min
Response: 7896387
Conc: 720.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



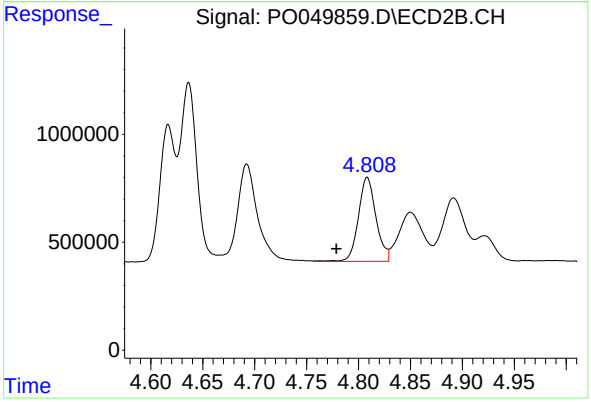
#17 AR-1242-2

R.T.: 4.617 min
Delta R.T.: 0.011 min
Response: 6250424
Conc: 542.55 ng/ml



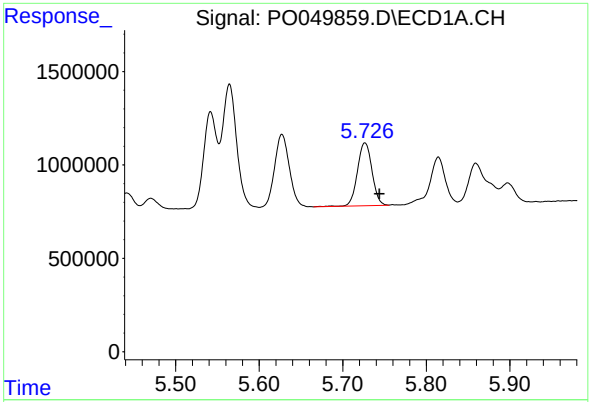
#18 AR-1242-3

R.T.: 5.627 min
Delta R.T.: -0.017 min
Response: 4807217
Conc: 692.42 ng/ml



#18 AR-1242-3

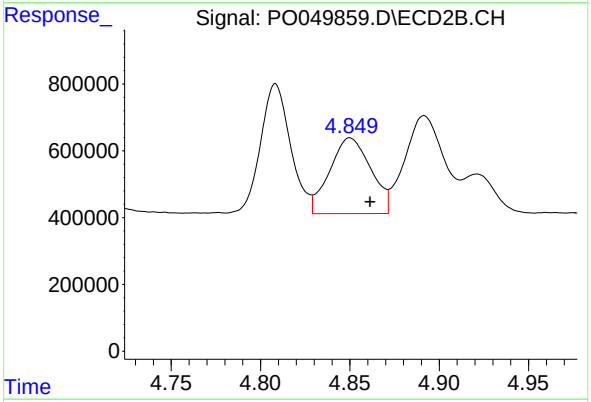
R.T.: 4.808 min
Delta R.T.: 0.030 min
Response: 4602005
Conc: 716.23 ng/ml



#19 AR-1242-4

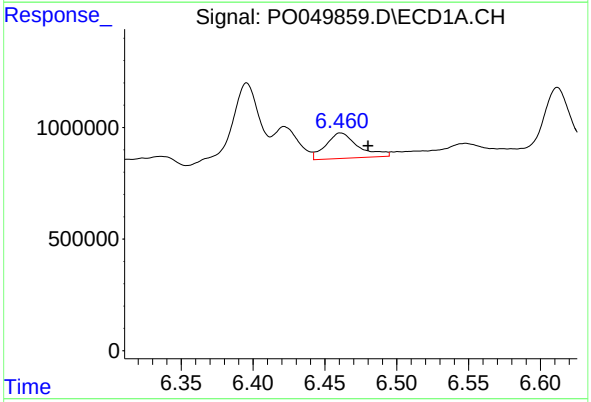
R.T.: 5.727 min
Delta R.T.: -0.017 min
Response: 4076769
Conc: 685.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



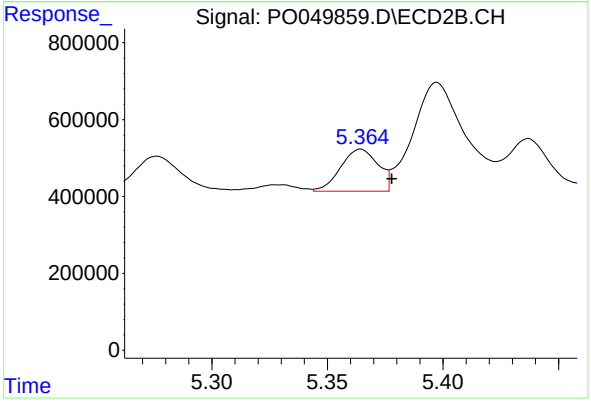
#19 AR-1242-4

R.T.: 4.850 min
Delta R.T.: -0.011 min
Response: 3643090
Conc: 608.48 ng/ml



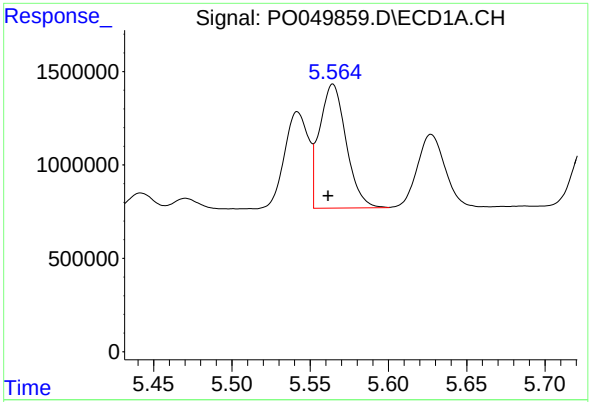
#20 AR-1242-5

R.T.: 6.461 min
Delta R.T.: -0.019 min
Response: 1786037
Conc: 248.25 ng/ml



#20 AR-1242-5

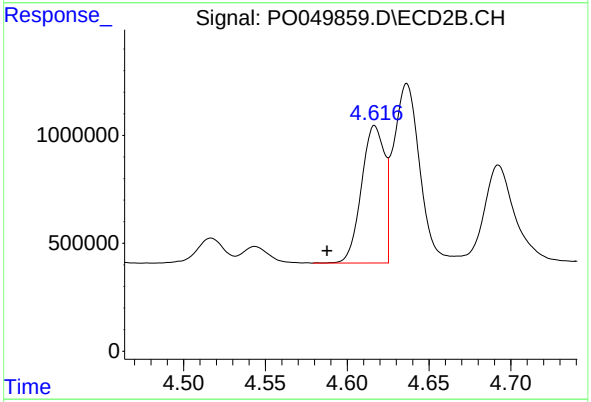
R.T.: 5.364 min
Delta R.T.: -0.013 min
Response: 1232155
Conc: 153.52 ng/ml



#21 AR-1248-1

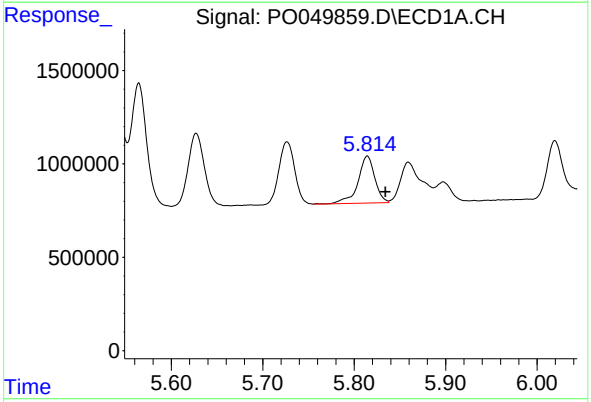
R.T.: 5.564 min
Delta R.T.: 0.003 min
Response: 7896387
Conc: 1313.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



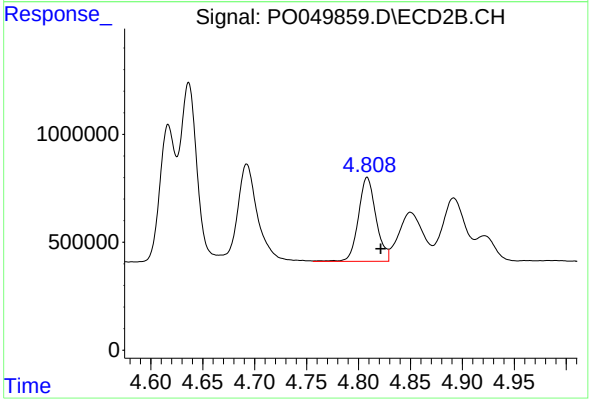
#21 AR-1248-1

R.T.: 4.617 min
Delta R.T.: 0.029 min
Response: 6250424
Conc: 941.99 ng/ml



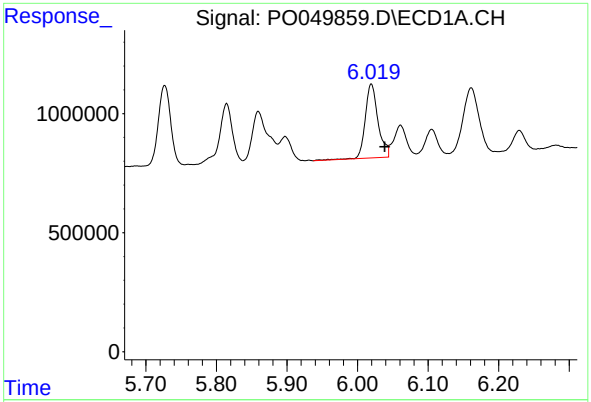
#22 AR-1248-2

R.T.: 5.814 min
Delta R.T.: -0.020 min
Response: 3223495
Conc: 387.31 ng/ml



#22 AR-1248-2

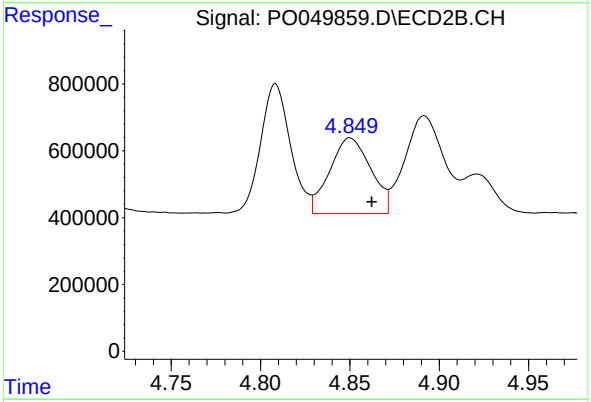
R.T.: 4.808 min
Delta R.T.: -0.013 min
Response: 4602005
Conc: 540.94 ng/ml



#23 AR-1248-3

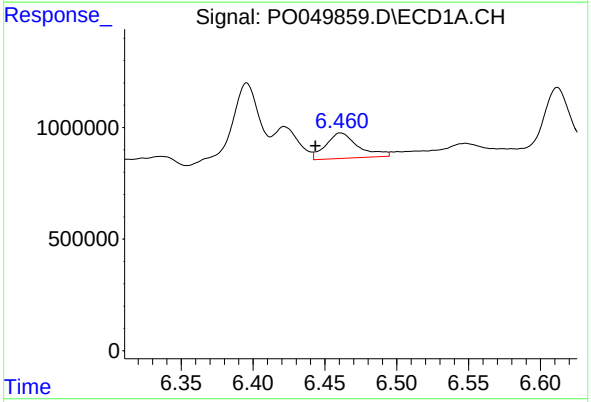
R.T.: 6.020 min
Delta R.T.: -0.019 min
Response: 3907086
Conc: 404.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



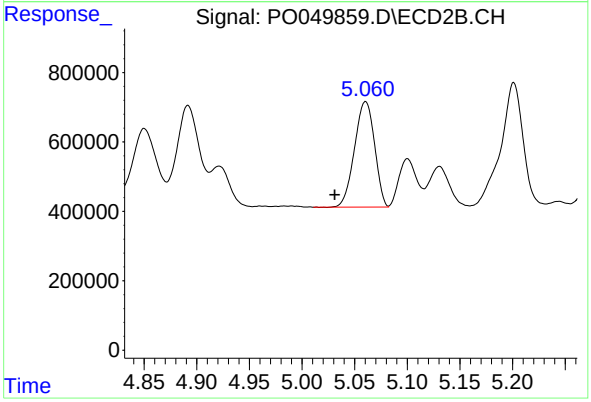
#23 AR-1248-3

R.T.: 4.850 min
Delta R.T.: -0.012 min
Response: 3643090
Conc: 415.07 ng/ml



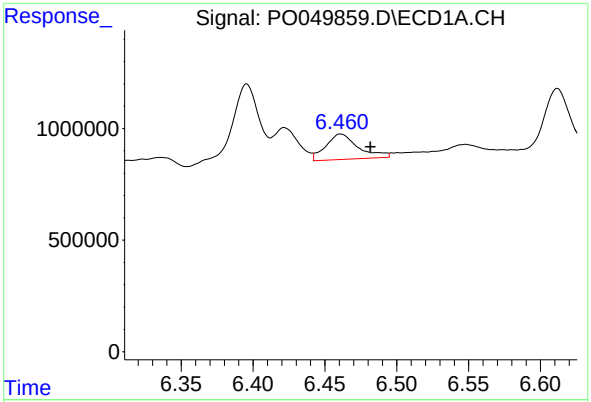
#24 AR-1248-4

R.T.: 6.461 min
Delta R.T.: 0.018 min
Response: 1786037
Conc: 144.35 ng/ml



#24 AR-1248-4

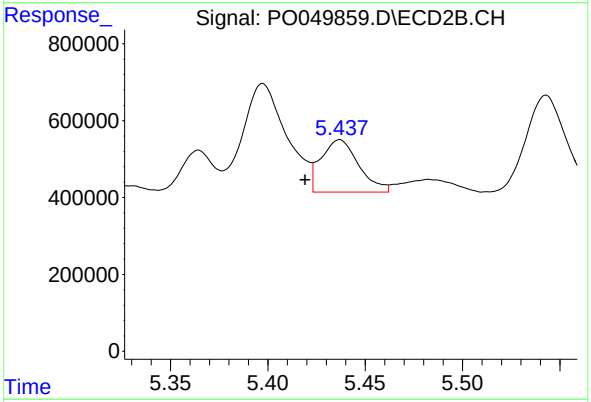
R.T.: 5.060 min
Delta R.T.: 0.029 min
Response: 4028990
Conc: 370.73 ng/ml



#25 AR-1248-5

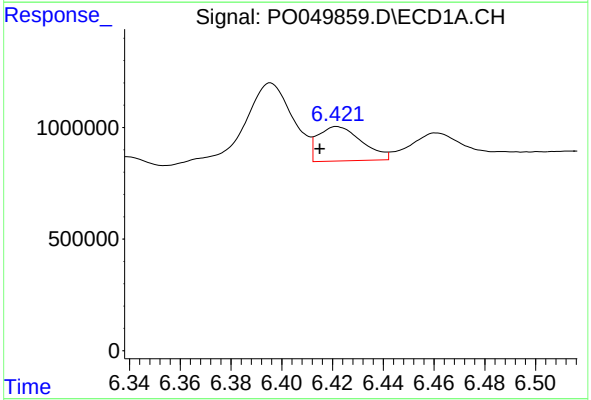
R.T.: 6.461 min
Delta R.T.: -0.021 min
Response: 1786037
Conc: 152.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



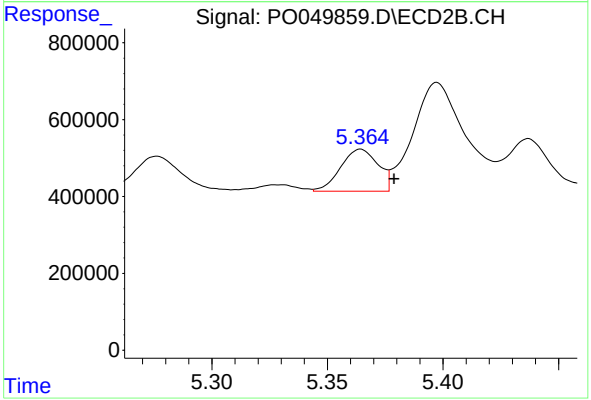
#25 AR-1248-5

R.T.: 5.437 min
Delta R.T.: 0.018 min
Response: 1836756
Conc: 161.79 ng/ml



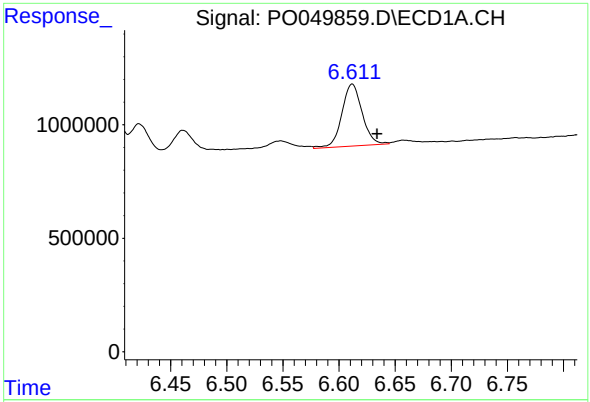
#26 AR-1254-1

R.T.: 6.422 min
Delta R.T.: 0.007 min
Response: 1852517
Conc: 134.71 ng/ml



#26 AR-1254-1

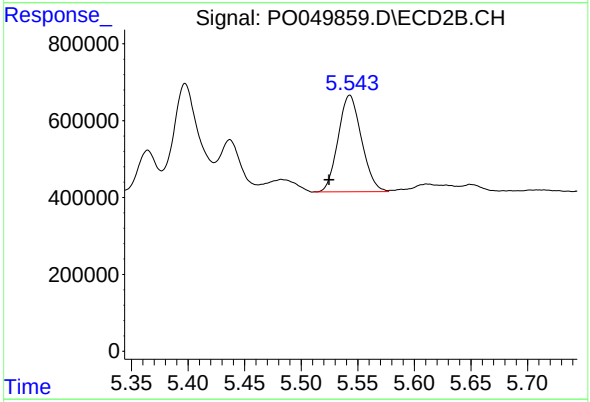
R.T.: 5.364 min
Delta R.T.: -0.014 min
Response: 1232155
Conc: 62.85 ng/ml



#27 AR-1254-2

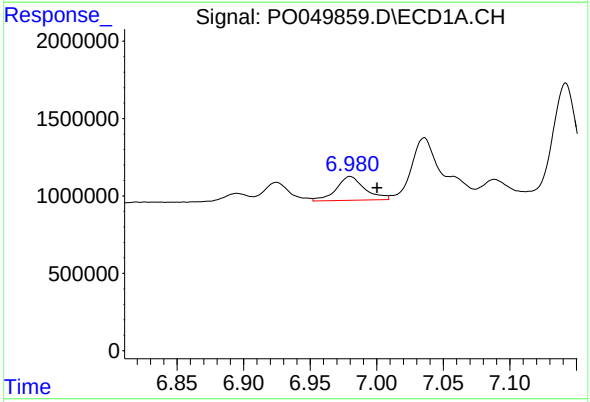
R.T.: 6.612 min
Delta R.T.: -0.022 min
Response: 3441841
Conc: 155.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



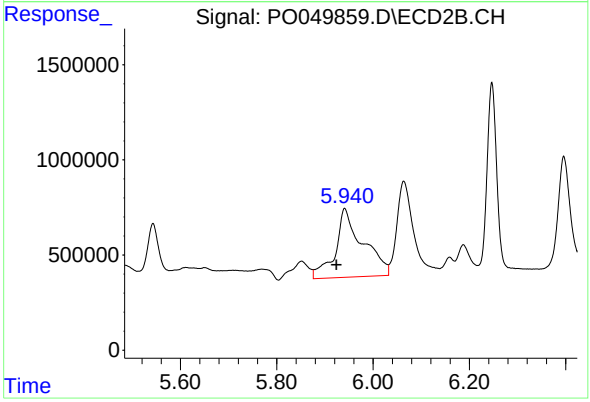
#27 AR-1254-2

R.T.: 5.543 min
Delta R.T.: 0.018 min
Response: 3616254
Conc: 216.06 ng/ml



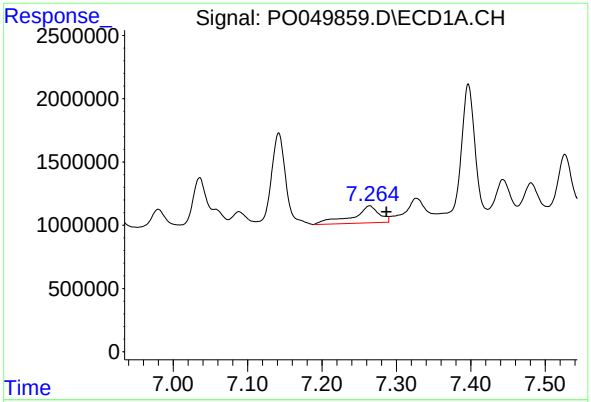
#28 AR-1254-3

R.T.: 6.980 min
Delta R.T.: -0.020 min
Response: 2289976
Conc: 93.85 ng/ml



#28 AR-1254-3

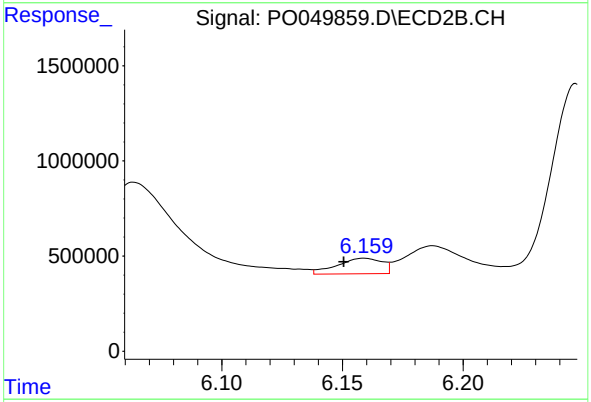
R.T.: 5.941 min
Delta R.T.: 0.017 min
Response: 14273588
Conc: 511.35 ng/ml



#29 AR-1254-4

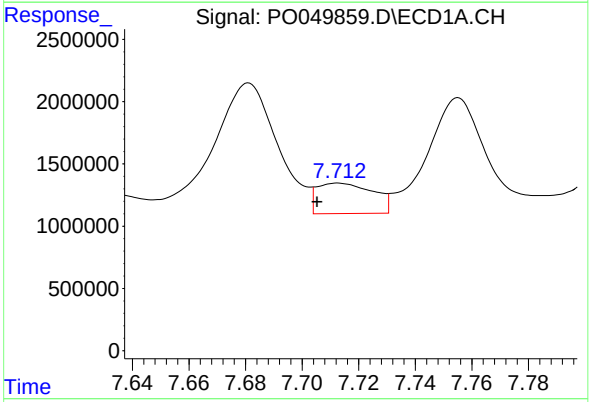
R.T.: 7.264 min
Delta R.T.: -0.022 min
Response: 3369362
Conc: 164.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



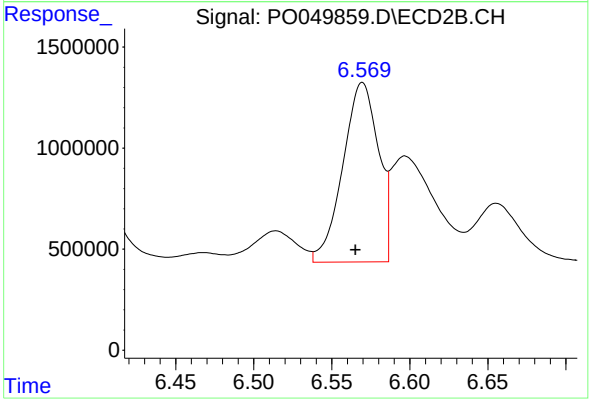
#29 AR-1254-4

R.T.: 6.159 min
Delta R.T.: 0.008 min
Response: 1065191
Conc: 53.08 ng/ml



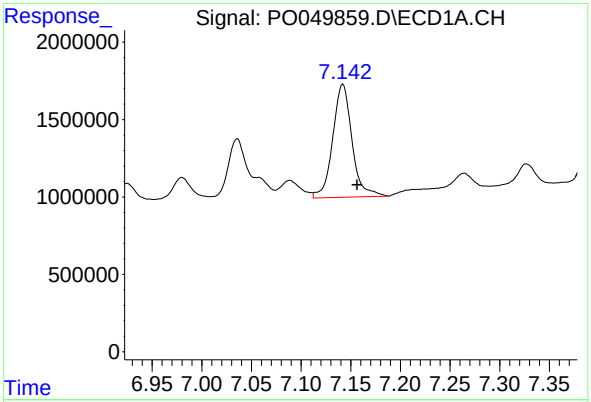
#30 AR-1254-5

R.T.: 7.713 min
Delta R.T.: 0.007 min
Response: 3376742
Conc: 175.22 ng/ml



#30 AR-1254-5

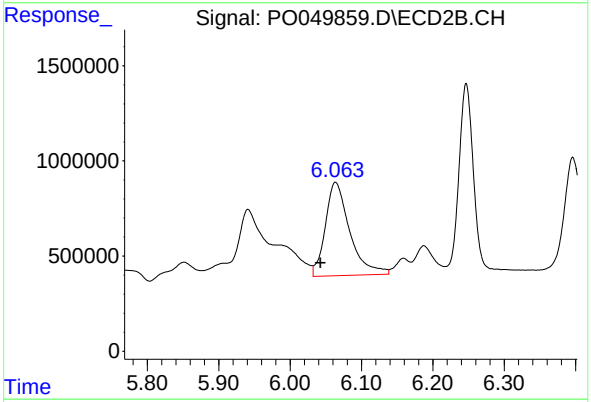
R.T.: 6.570 min
Delta R.T.: 0.004 min
Response: 14112294
Conc: 527.41 ng/ml



#31 AR-1260-1

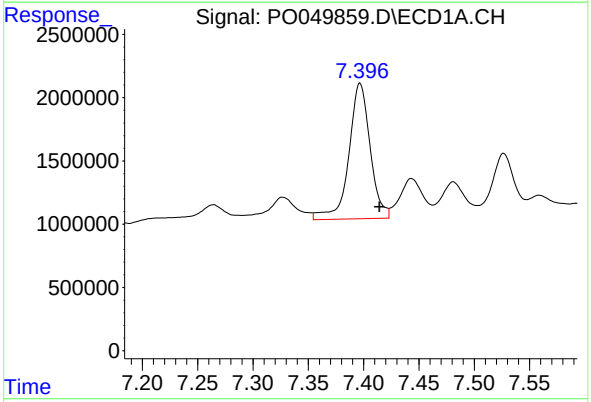
R.T.: 7.142 min
Delta R.T.: -0.014 min
Response: 9869884
Conc: 534.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



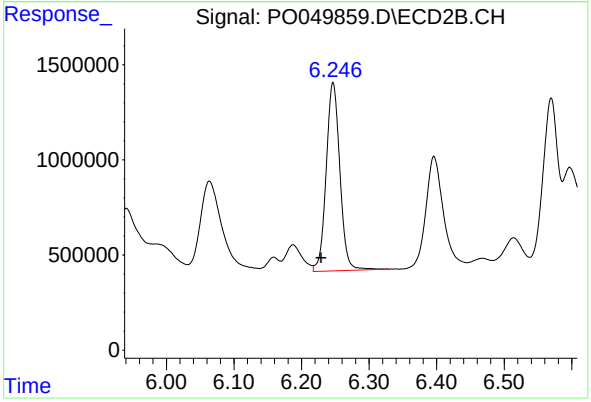
#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: 0.021 min
Response: 11664767
Conc: 564.92 ng/ml



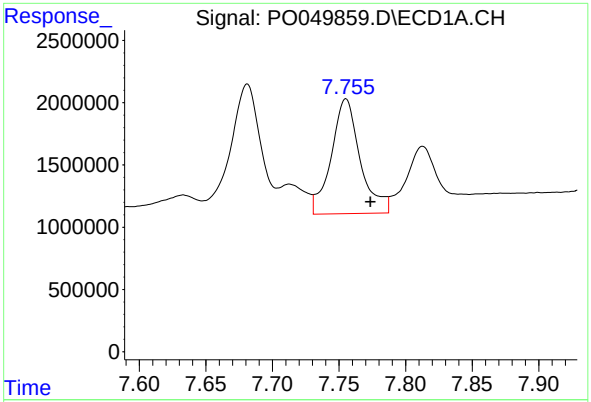
#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: -0.018 min
Response: 14370881
Conc: 599.27 ng/ml



#32 AR-1260-2

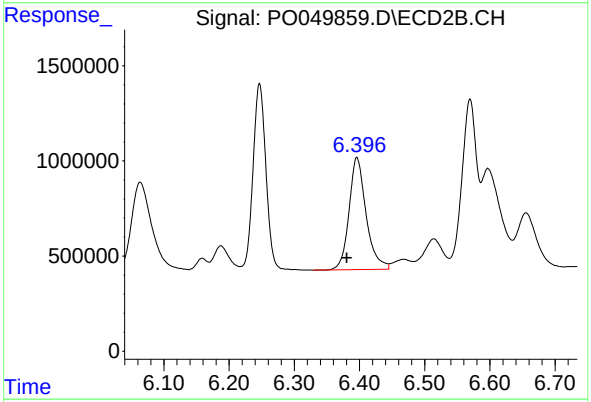
R.T.: 6.247 min
Delta R.T.: 0.018 min
Response: 13926603
Conc: 496.69 ng/ml



#33 AR-1260-3

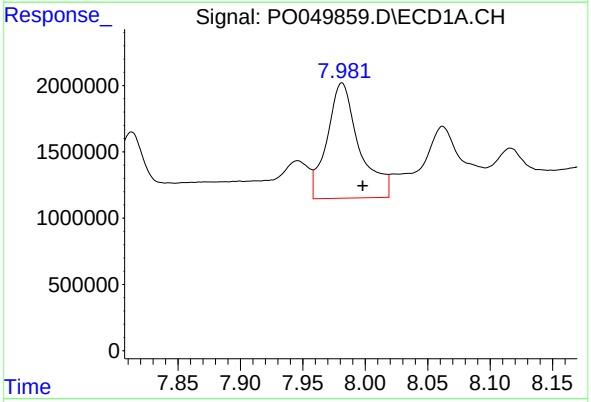
R.T.: 7.755 min
Delta R.T.: -0.018 min
Response: 13979802
Conc: 739.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



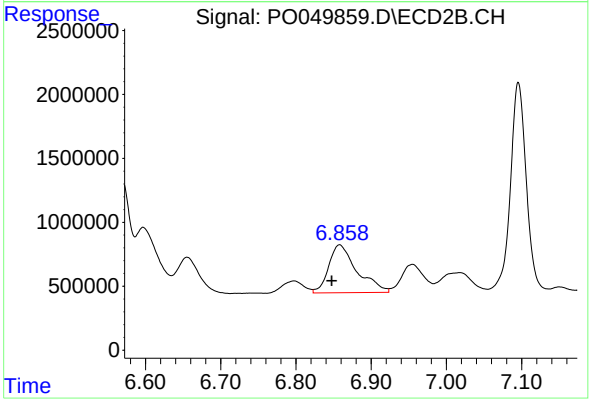
#33 AR-1260-3

R.T.: 6.396 min
Delta R.T.: 0.016 min
Response: 10725867
Conc: 440.14 ng/ml



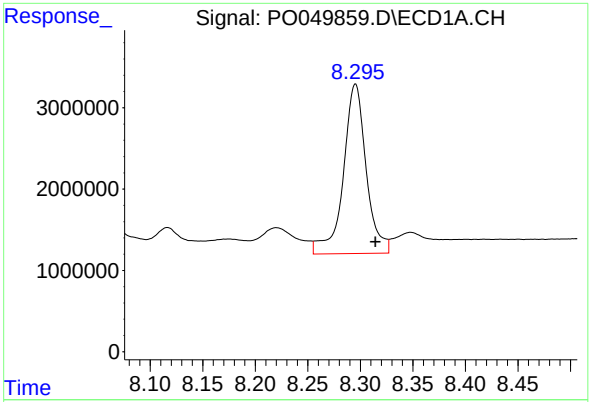
#34 AR-1260-4

R.T.: 7.981 min
Delta R.T.: -0.017 min
Response: 15582184
Conc: 820.65 ng/ml



#34 AR-1260-4

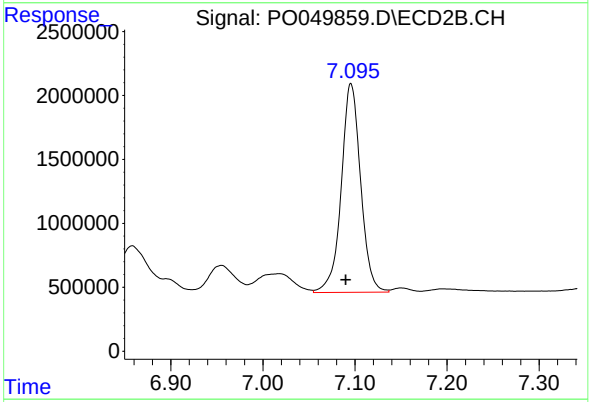
R.T.: 6.858 min
Delta R.T.: 0.010 min
Response: 9763387
Conc: 505.53 ng/ml



#35 AR-1260-5

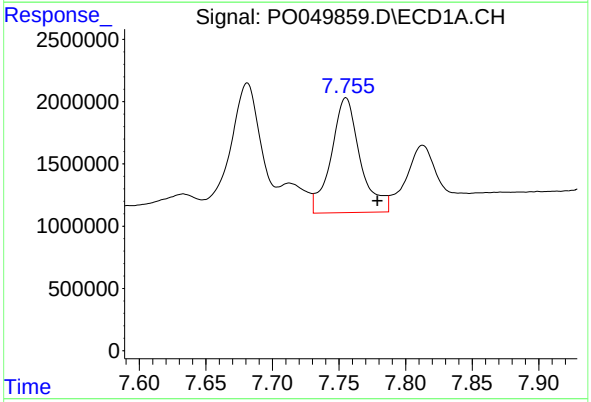
R.T.: 8.295 min
Delta R.T.: -0.019 min
Response: 31634995
Conc: 747.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



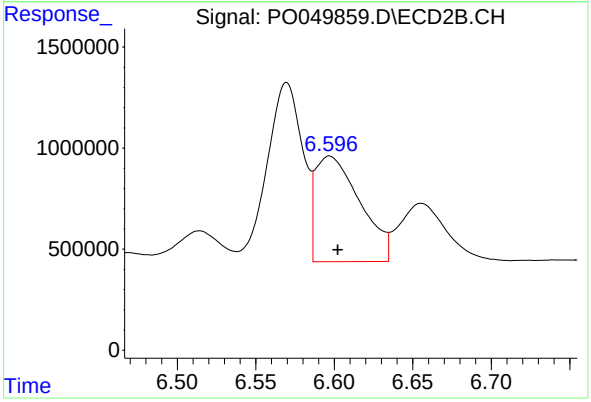
#35 AR-1260-5

R.T.: 7.096 min
Delta R.T.: 0.006 min
Response: 23893495
Conc: 466.04 ng/ml



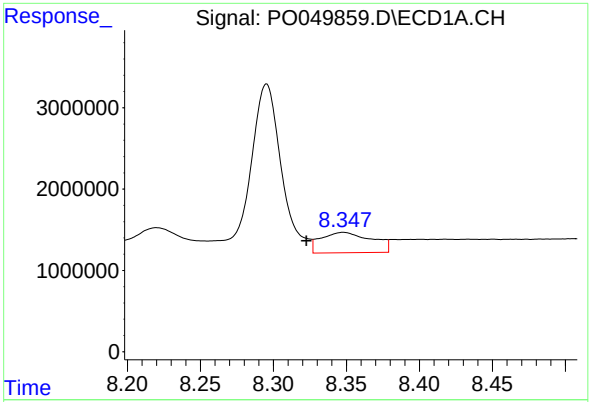
#36 AR-1262-1

R.T.: 7.755 min
Delta R.T.: -0.024 min
Response: 13979802
Conc: 662.23 ng/ml



#36 AR-1262-1

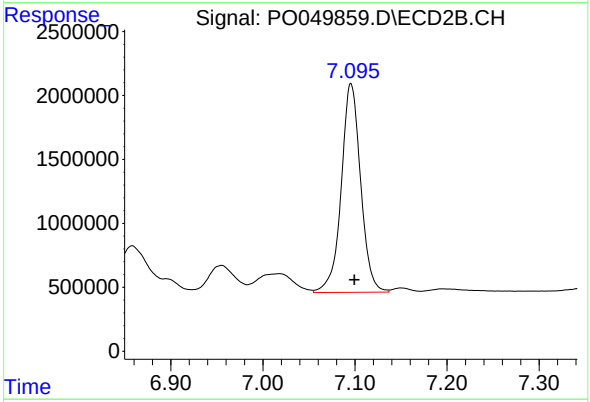
R.T.: 6.597 min
Delta R.T.: -0.005 min
Response: 10332293
Conc: 421.21 ng/ml



#37 AR-1262-2

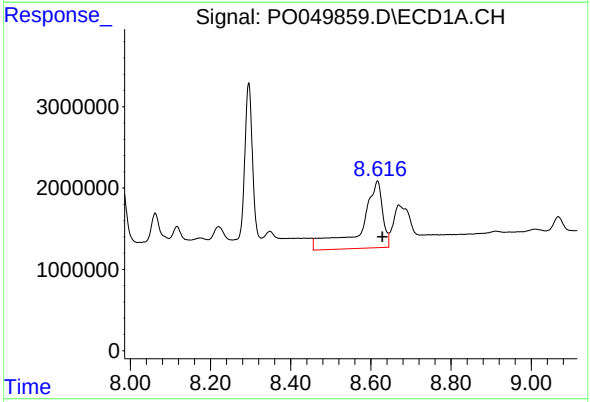
R.T.: 8.348 min
Delta R.T.: 0.025 min
Response: 6115629
Conc: 164.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



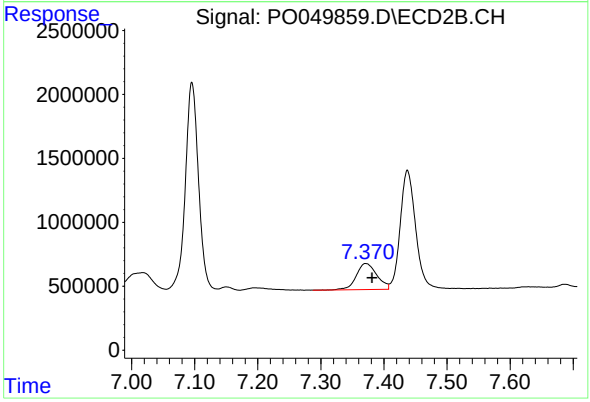
#37 AR-1262-2

R.T.: 7.096 min
Delta R.T.: -0.004 min
Response: 23893495
Conc: 564.59 ng/ml



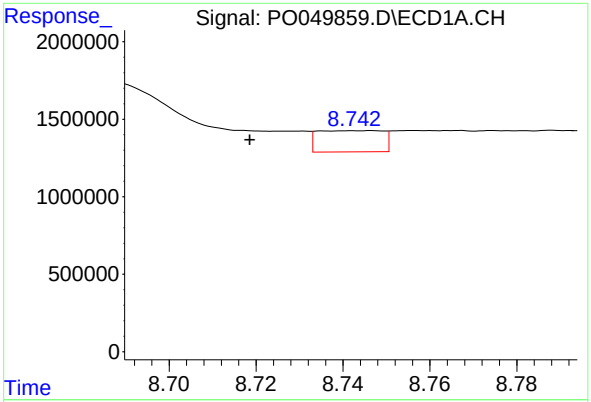
#38 AR-1262-3

R.T.: 8.617 min
Delta R.T.: -0.012 min
Response: 30940213
Conc: 1282.65 ng/ml



#38 AR-1262-3

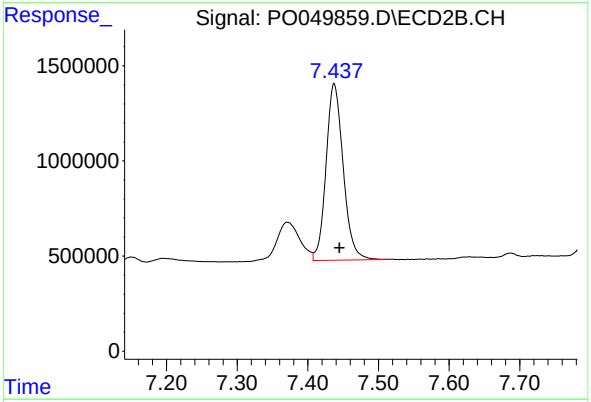
R.T.: 7.371 min
Delta R.T.: -0.010 min
Response: 4642734
Conc: 275.85 ng/ml



#39 AR-1262-4

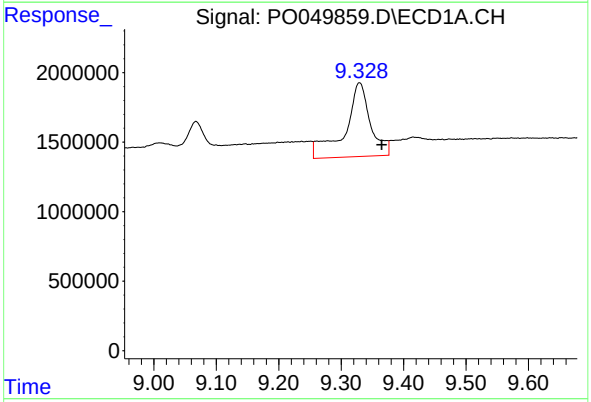
R.T.: 8.746 min
Delta R.T.: 0.028 min
Response: 1421411
Conc: 74.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



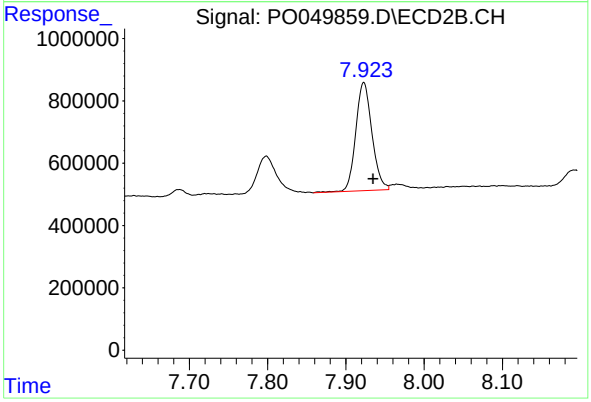
#39 AR-1262-4

R.T.: 7.437 min
Delta R.T.: -0.007 min
Response: 15643354
Conc: 530.86 ng/ml



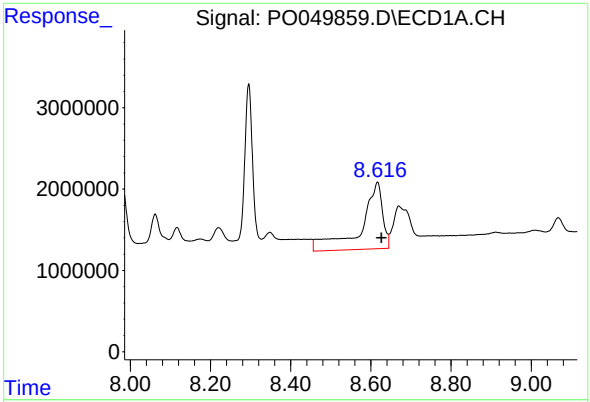
#40 AR-1262-5

R.T.: 9.329 min
Delta R.T.: -0.035 min
Response: 15160906
Conc: 1109.71 ng/ml



#40 AR-1262-5

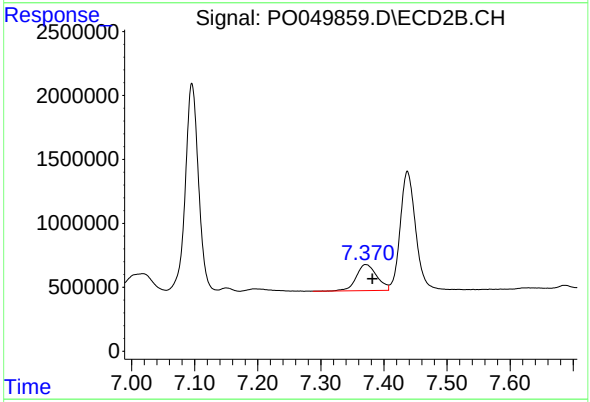
R.T.: 7.923 min
Delta R.T.: -0.012 min
Response: 5001169
Conc: 375.21 ng/ml



#41 AR-1268-1

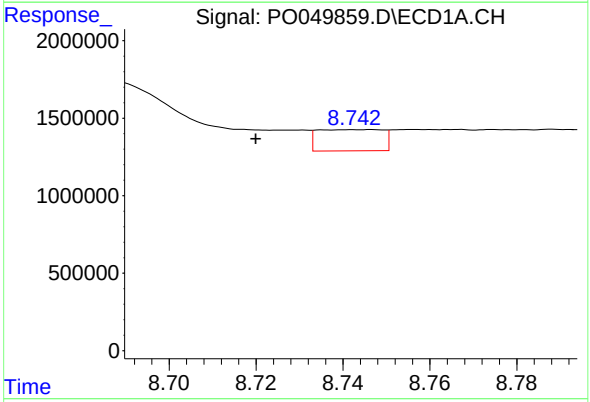
R.T.: 8.617 min
Delta R.T.: -0.010 min
Response: 30940213
Conc: 618.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



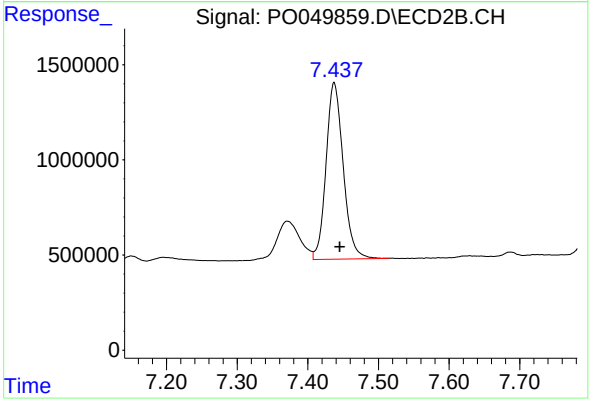
#41 AR-1268-1

R.T.: 7.371 min
Delta R.T.: -0.010 min
Response: 4642734
Conc: 86.79 ng/ml



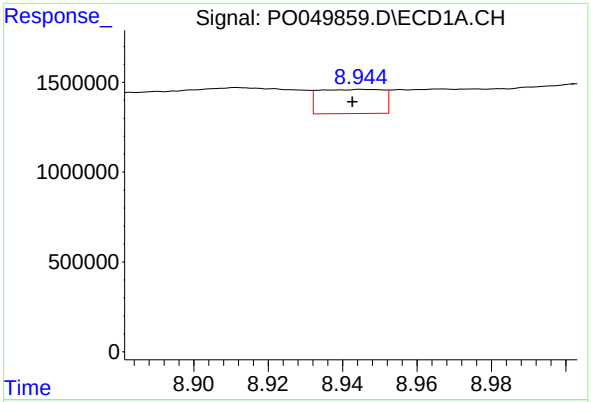
#42 AR-1268-2

R.T.: 8.746 min
Delta R.T.: 0.026 min
Response: 1421411
Conc: 31.34 ng/ml



#42 AR-1268-2

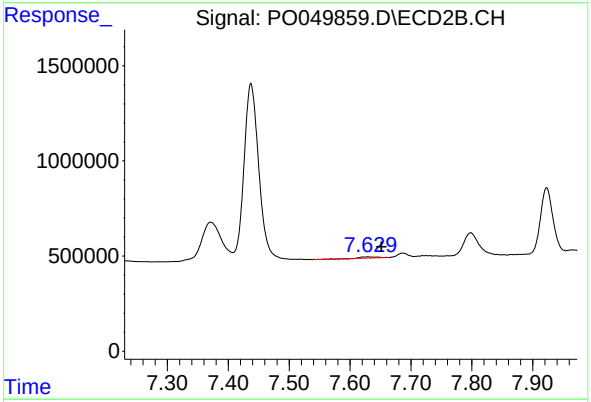
R.T.: 7.437 min
Delta R.T.: -0.008 min
Response: 15643354
Conc: 322.53 ng/ml



#43 AR-1268-3

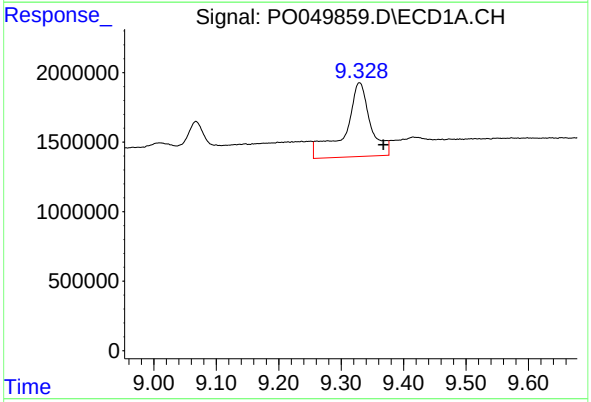
R.T.: 8.945 min
Delta R.T.: 0.003 min
Response: 1612076
Conc: 40.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



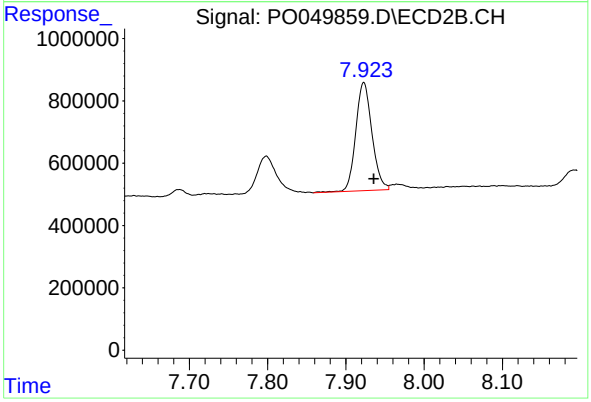
#43 AR-1268-3

R.T.: 7.629 min
Delta R.T.: -0.022 min
Response: 117520
Conc: 2.92 ng/ml



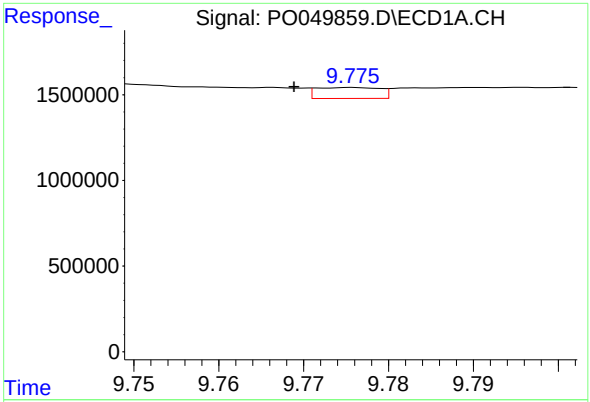
#44 AR-1268-4

R.T.: 9.329 min
Delta R.T.: -0.038 min
Response: 15160906
Conc: 889.51 ng/ml



#44 AR-1268-4

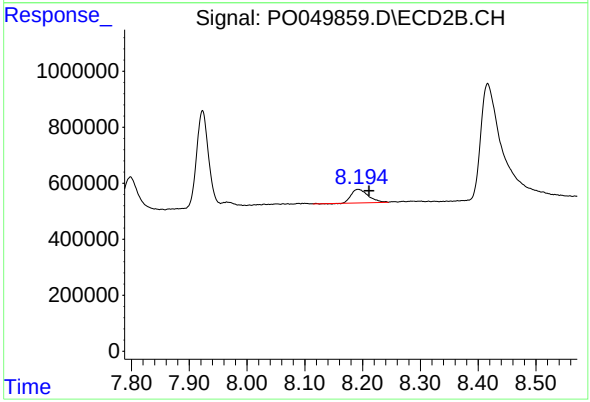
R.T.: 7.923 min
Delta R.T.: -0.013 min
Response: 5001169
Conc: 300.33 ng/ml



#45 AR-1268-5

R.T.: 9.776 min
Delta R.T.: 0.007 min
Response: 332644
Conc: 2.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.192 min
Delta R.T.: -0.019 min
Response: 986155
Conc: 9.50 ng/ml