

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101518\
 Data File : PO050034.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2018 18:58
 Operator : SM/SJ
 Sample : J5455-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:15:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 16:37:53 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...	4.328	3.369	2368712	1521075	9.615	7.764
2)	SA Decachlor...	10.079	8.127	792668	1995822	4.211	11.606 #
Target Compounds							
20)	L4 AR-1242-5	0.000	5.149	0	440567	N.D.	93.317 #
24)	L5 AR-1248-4	6.367	0.000	669838	0	70.282	N.D. #
25)	L5 AR-1248-5	0.000	5.149	0	440567	N.D.	63.213 #
26)	L6 AR-1254-1	6.367	5.149	669838	440567	56.423	32.902 #
27)	L6 AR-1254-2	6.587	5.291	728409	474259	39.348	39.058
28)	L6 AR-1254-3	6.957	5.689	376296	966306	19.412	48.336 #
29)	L6 AR-1254-4	7.245	5.893	438083	178113	32.666	16.419 #
30)	L6 AR-1254-5	7.669	6.296	2175640	2009892	145.119	117.793
31)	L7 AR-1260-1	7.122	5.799	1841569	1548055	115.383	107.742
32)	L7 AR-1260-2	7.384	5.982	2368045	1894669	127.518	111.168
33)	L7 AR-1260-3	7.747	6.127	1465055	1628475	110.110	100.679
34)	L7 AR-1260-4	7.975	6.584	1849509	1291661	120.888	102.248
35)	L7 AR-1260-5	8.295	6.821	3585181	3198874	131.433	114.908
36)	L8 AR-1262-1	7.747	6.335	1465055	1419858	99.331	94.650
37)	L8 AR-1262-2	8.295	6.821	3585181	3198874	155.919	133.393
38)	L8 AR-1262-3	8.616	7.100	2425206	4481917	153.998	460.699 #
39)	L8 AR-1262-4	8.674	7.157	1384589	3154657	111.129	177.831 #
40)	L8 AR-1262-5	9.344	7.642	1167799	1131191	164.313	163.230
41)	L9 AR-1268-1	8.616	7.100	2425206	4481917	82.748	148.822 #
42)	L9 AR-1268-2	8.674	7.157	1384589	3154657	51.125	112.076 #
43)	L9 AR-1268-3	8.859	7.355	3196741	874365	141.322	36.931 #
44)	L9 AR-1268-4	9.344	7.642	1167799	1131191	137.850	135.110
45)	L9 AR-1268-5	0.000	7.909	0	161063	N.D.	2.960 #

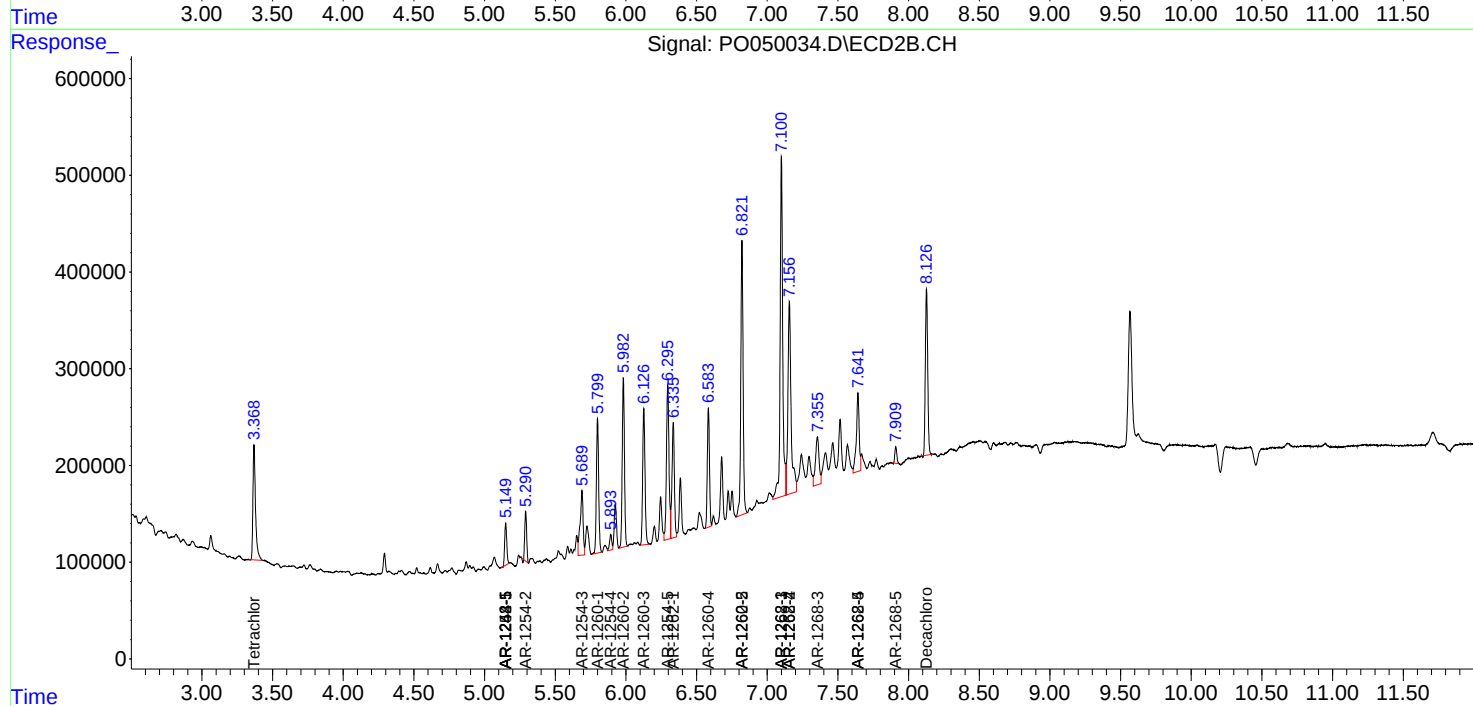
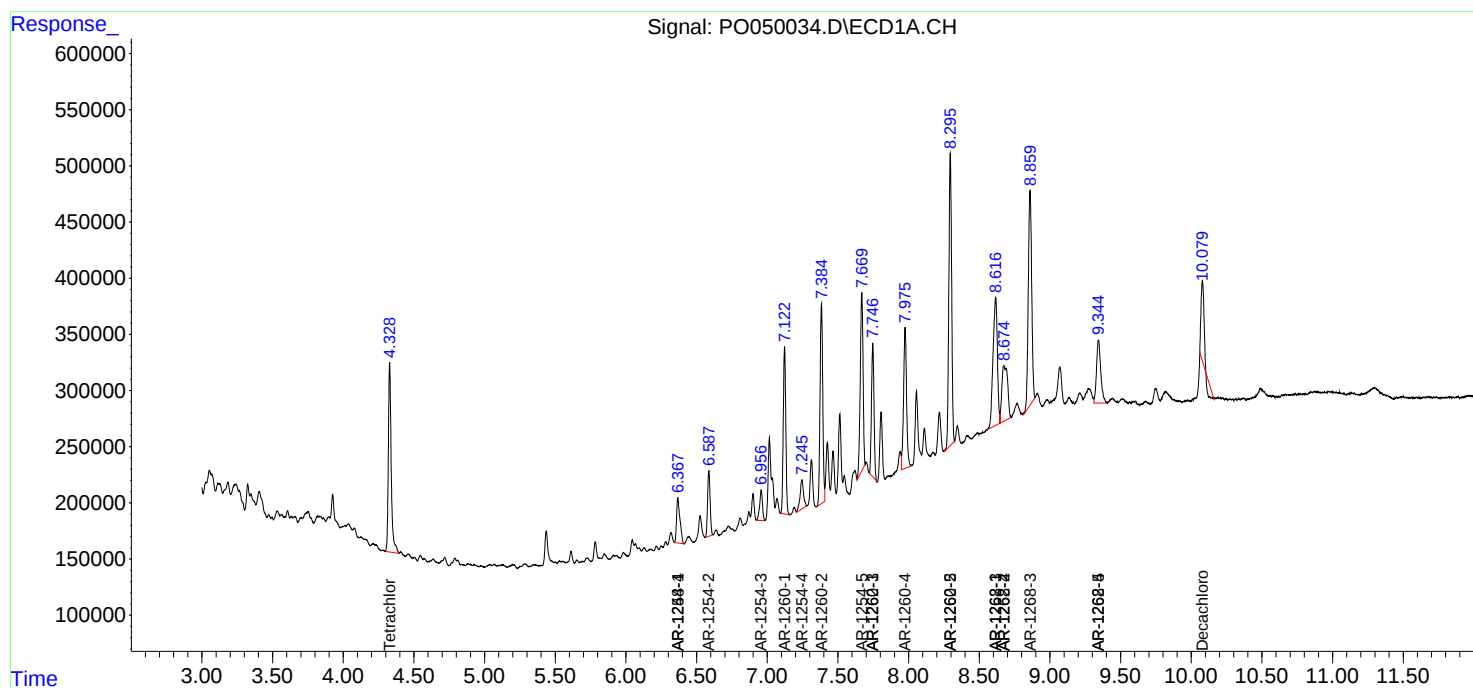
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

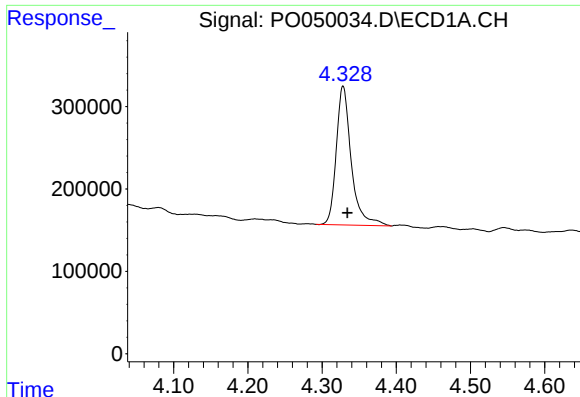
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101518\
Data File : P0050034.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2018 18:58
Operator : SM/SJ
Sample : J5455-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 02:15:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 16:37:53 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

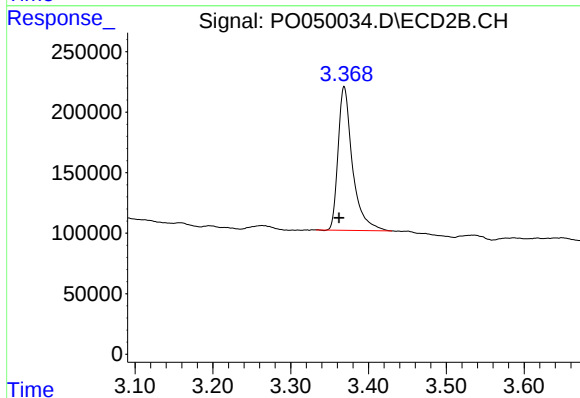




#1 Tetrachloro-m-xylene

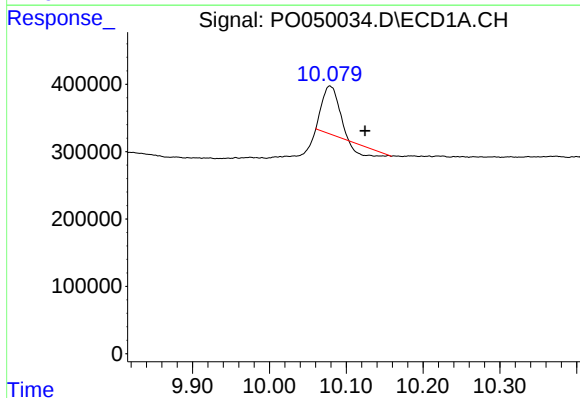
R.T.: 4.328 min
Delta R.T.: -0.006 min
Response: 2368712
Conc: 9.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



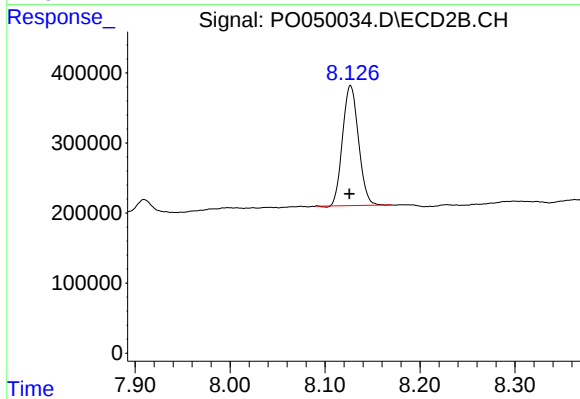
#1 Tetrachloro-m-xylene

R.T.: 3.369 min
Delta R.T.: 0.006 min
Response: 1521075
Conc: 7.76 ng/ml



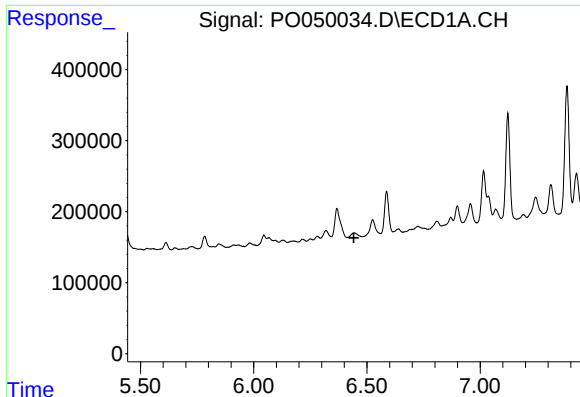
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: -0.046 min
Response: 792668
Conc: 4.21 ng/ml



#2 Decachlorobiphenyl

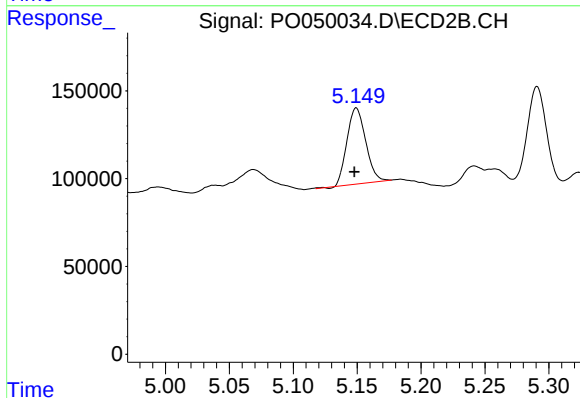
R.T.: 8.127 min
Delta R.T.: 0.001 min
Response: 1995822
Conc: 11.61 ng/ml



#20 AR-1242-5

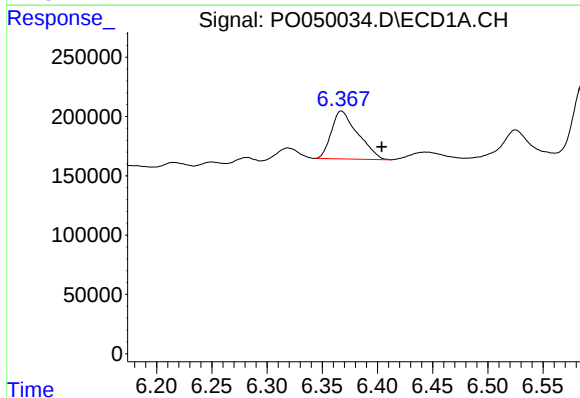
R.T.: 0.000 min
Exp R.T.: 6.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



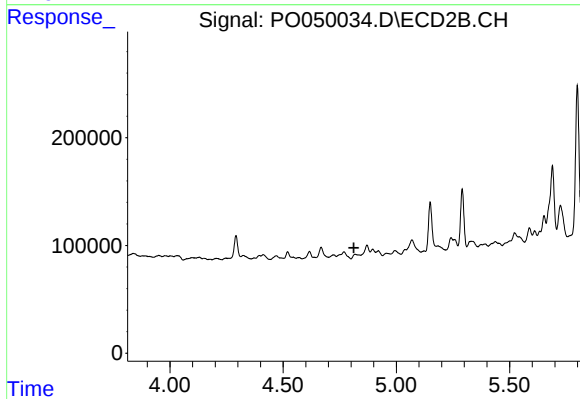
#20 AR-1242-5

R.T.: 5.149 min
Delta R.T.: 0.002 min
Response: 440567
Conc: 93.32 ng/ml



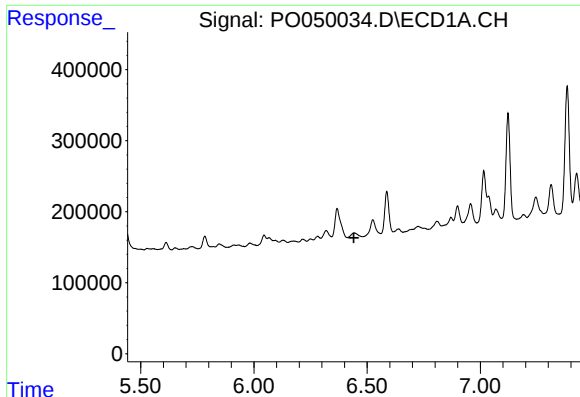
#24 AR-1248-4

R.T.: 6.367 min
Delta R.T.: -0.037 min
Response: 669838
Conc: 70.28 ng/ml



#24 AR-1248-4

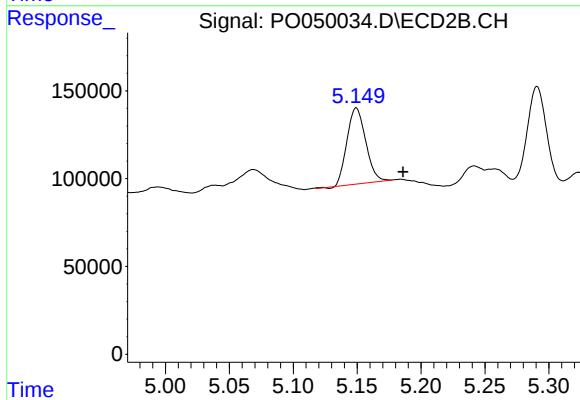
R.T.: 0.000 min
Exp R.T.: 4.813 min
Response: 0
Conc: N.D.



#25 AR-1248-5

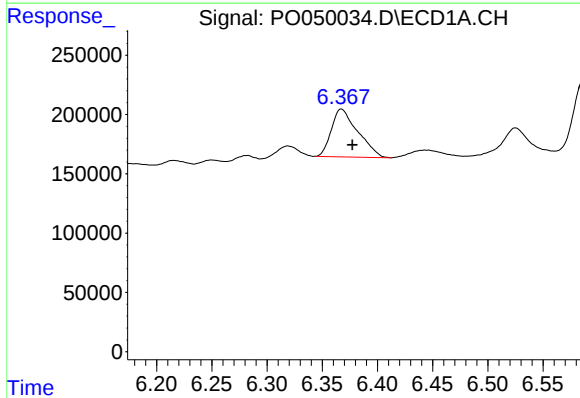
R.T.: 0.000 min
Exp R.T.: 6.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



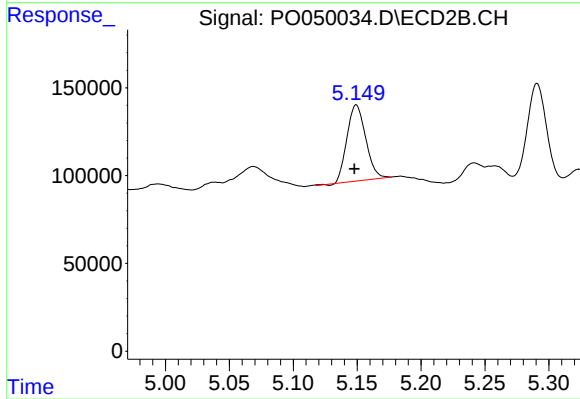
#25 AR-1248-5

R.T.: 5.149 min
Delta R.T.: -0.037 min
Response: 440567
Conc: 63.21 ng/ml



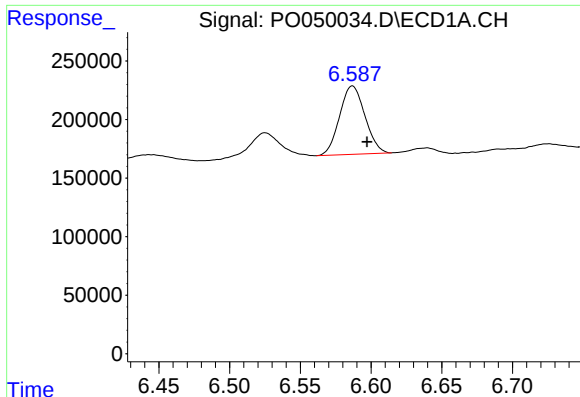
#26 AR-1254-1

R.T.: 6.367 min
Delta R.T.: -0.010 min
Response: 669838
Conc: 56.42 ng/ml



#26 AR-1254-1

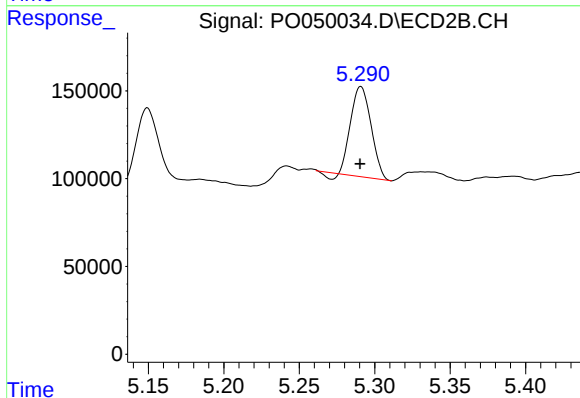
R.T.: 5.149 min
Delta R.T.: 0.001 min
Response: 440567
Conc: 32.90 ng/ml



#27 AR-1254-2

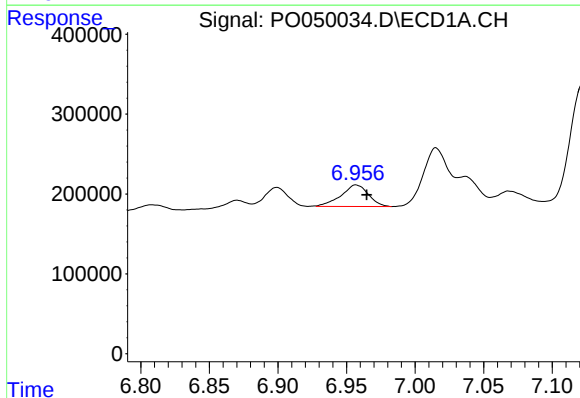
R.T.: 6.587 min
Delta R.T.: -0.010 min
Response: 728409
Conc: 39.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



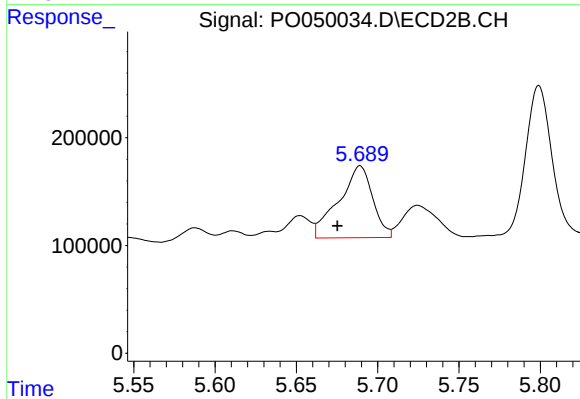
#27 AR-1254-2

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 474259
Conc: 39.06 ng/ml



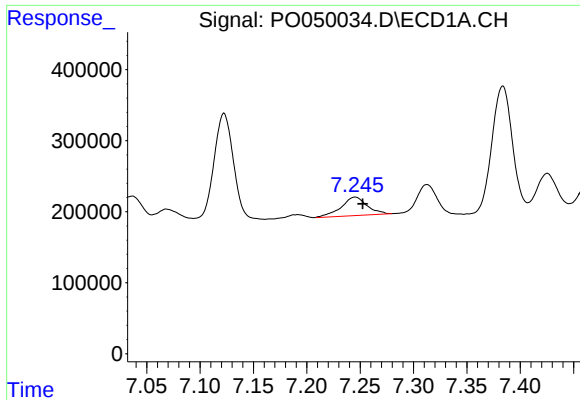
#28 AR-1254-3

R.T.: 6.957 min
Delta R.T.: -0.008 min
Response: 376296
Conc: 19.41 ng/ml



#28 AR-1254-3

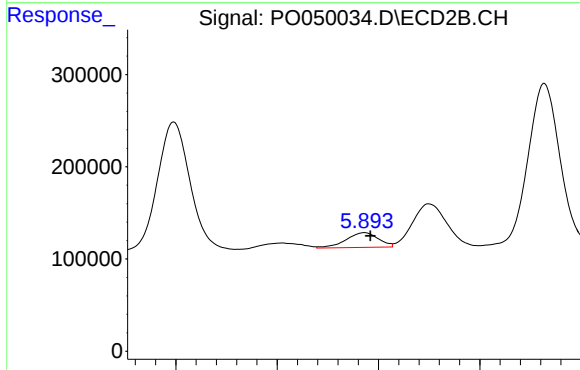
R.T.: 5.689 min
Delta R.T.: 0.014 min
Response: 966306
Conc: 48.34 ng/ml



#29 AR-1254-4

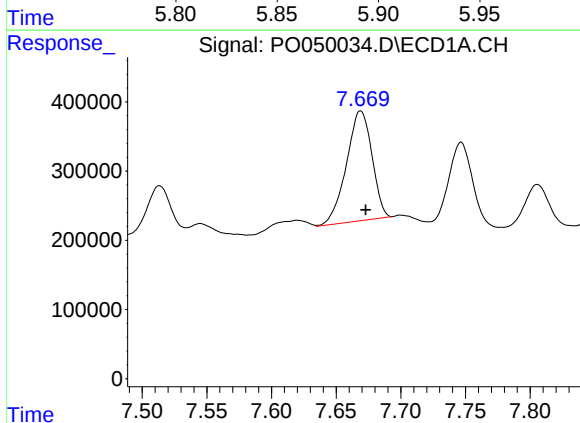
R.T.: 7.245 min
Delta R.T.: -0.007 min
Response: 438083
Conc: 32.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



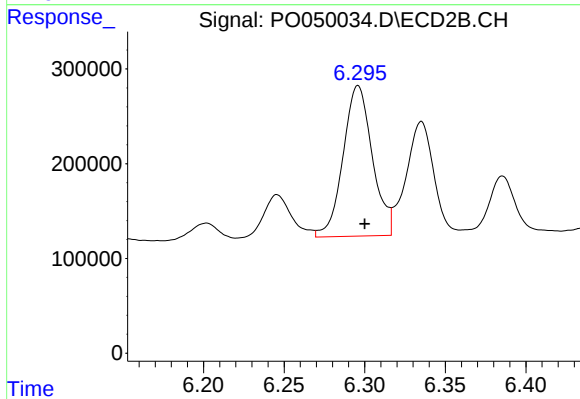
#29 AR-1254-4

R.T.: 5.893 min
Delta R.T.: -0.003 min
Response: 178113
Conc: 16.42 ng/ml



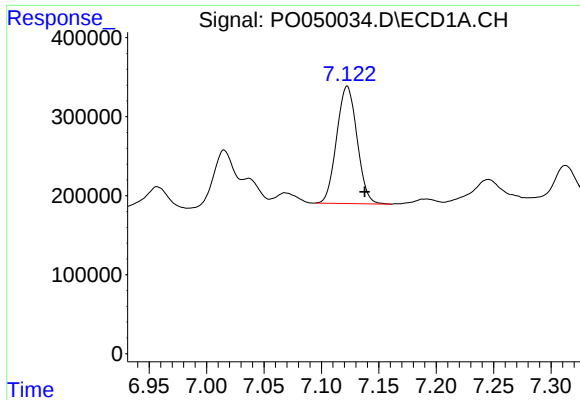
#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: -0.004 min
Response: 2175640
Conc: 145.12 ng/ml



#30 AR-1254-5

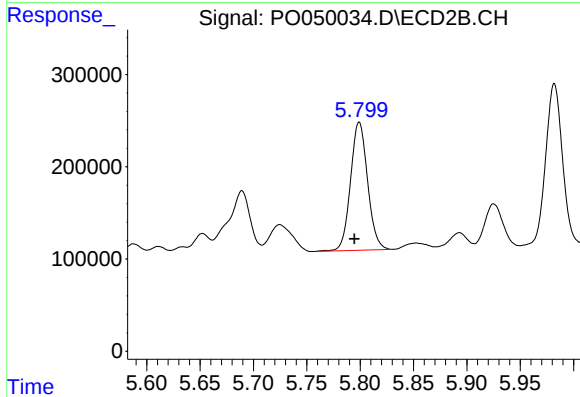
R.T.: 6.296 min
Delta R.T.: -0.004 min
Response: 2009892
Conc: 117.79 ng/ml



#31 AR-1260-1

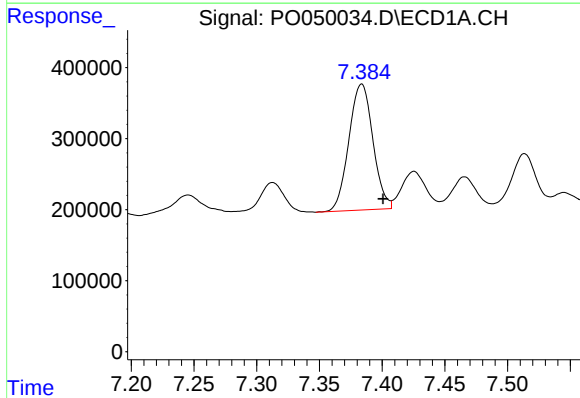
R.T.: 7.122 min
Delta R.T.: -0.015 min
Response: 1841569
Conc: 115.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



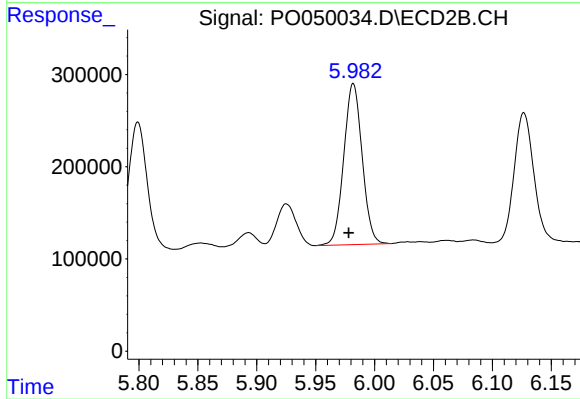
#31 AR-1260-1

R.T.: 5.799 min
Delta R.T.: 0.004 min
Response: 1548055
Conc: 107.74 ng/ml



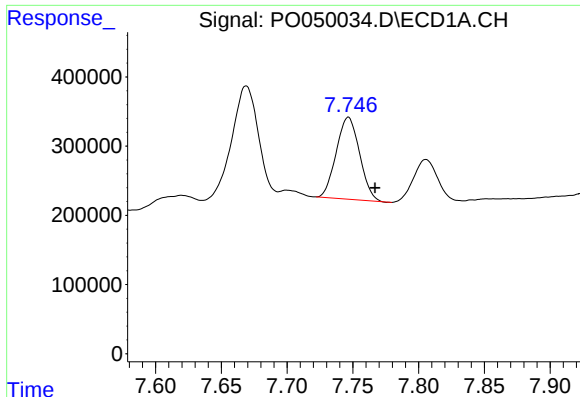
#32 AR-1260-2

R.T.: 7.384 min
Delta R.T.: -0.017 min
Response: 2368045
Conc: 127.52 ng/ml



#32 AR-1260-2

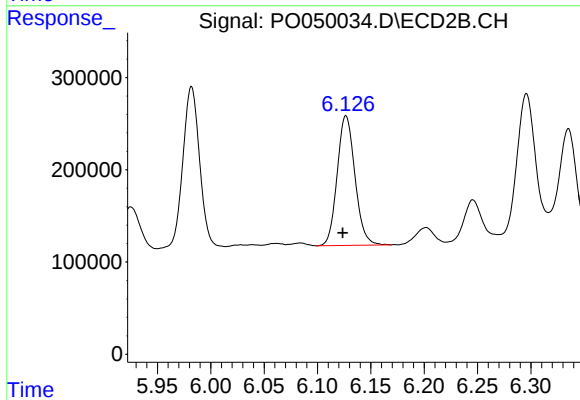
R.T.: 5.982 min
Delta R.T.: 0.004 min
Response: 1894669
Conc: 111.17 ng/ml



#33 AR-1260-3

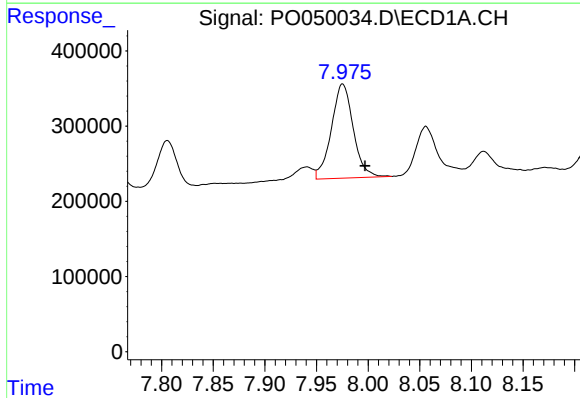
R.T.: 7.747 min
Delta R.T.: -0.020 min
Response: 1465055
Conc: 110.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



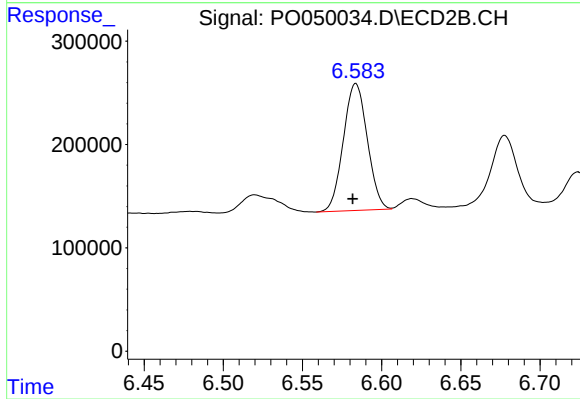
#33 AR-1260-3

R.T.: 6.127 min
Delta R.T.: 0.003 min
Response: 1628475
Conc: 100.68 ng/ml



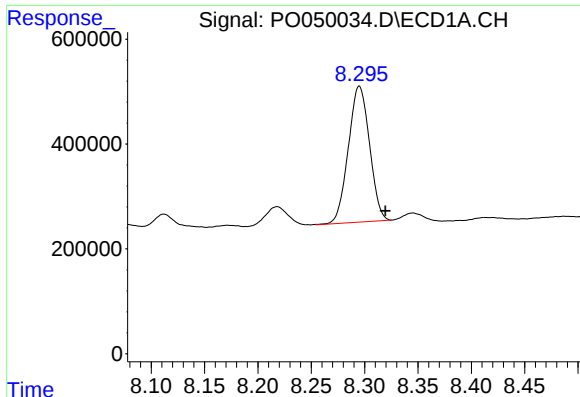
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: -0.022 min
Response: 1849509
Conc: 120.89 ng/ml



#34 AR-1260-4

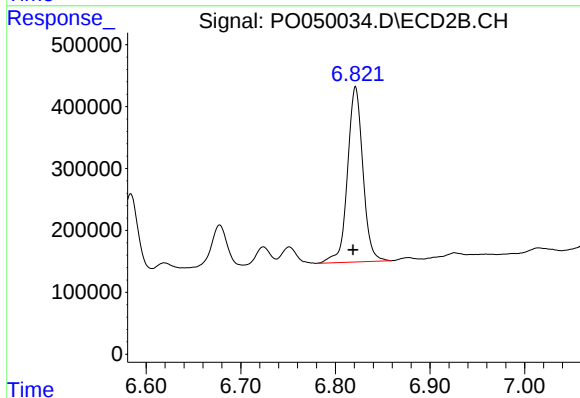
R.T.: 6.584 min
Delta R.T.: 0.002 min
Response: 1291661
Conc: 102.25 ng/ml



#35 AR-1260-5

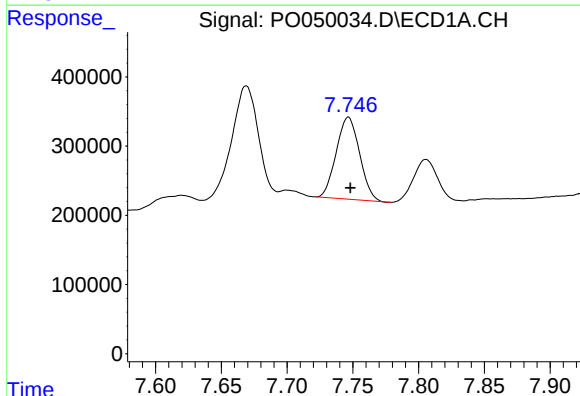
R.T.: 8.295 min
Delta R.T.: -0.024 min
Response: 3585181
Conc: 131.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



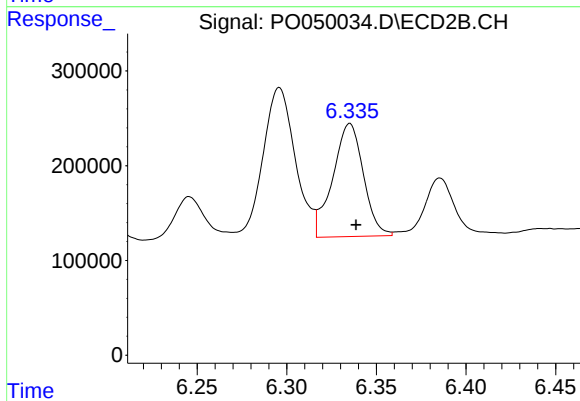
#35 AR-1260-5

R.T.: 6.821 min
Delta R.T.: 0.003 min
Response: 3198874
Conc: 114.91 ng/ml



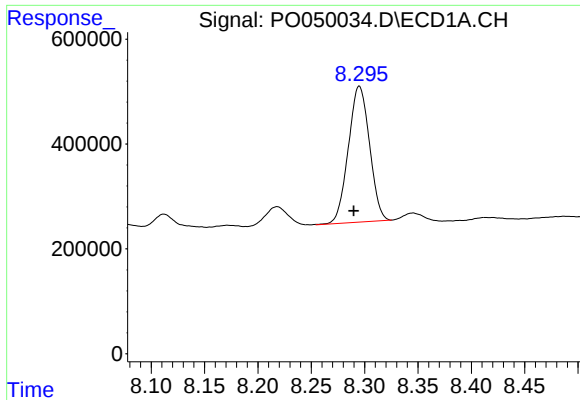
#36 AR-1262-1

R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 1465055
Conc: 99.33 ng/ml



#36 AR-1262-1

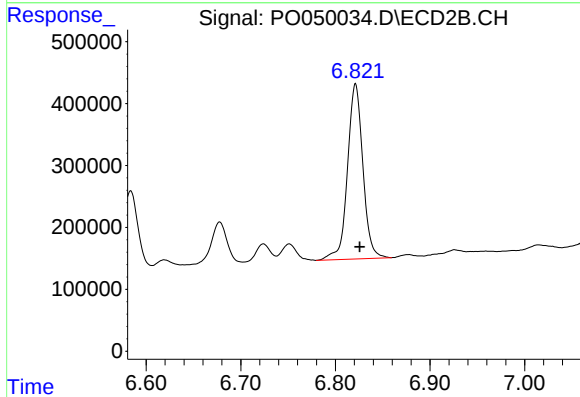
R.T.: 6.335 min
Delta R.T.: -0.003 min
Response: 1419858
Conc: 94.65 ng/ml



#37 AR-1262-2

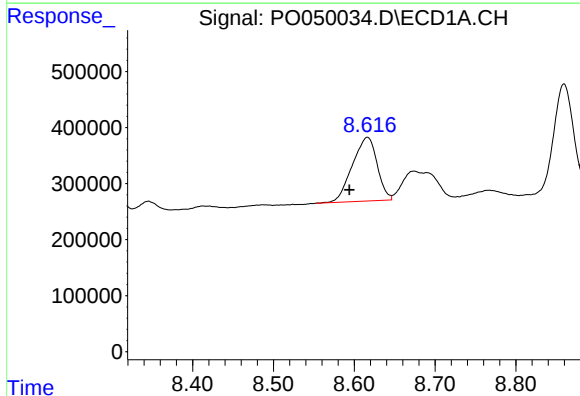
R.T.: 8.295 min
Delta R.T.: 0.005 min
Response: 3585181
Conc: 155.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



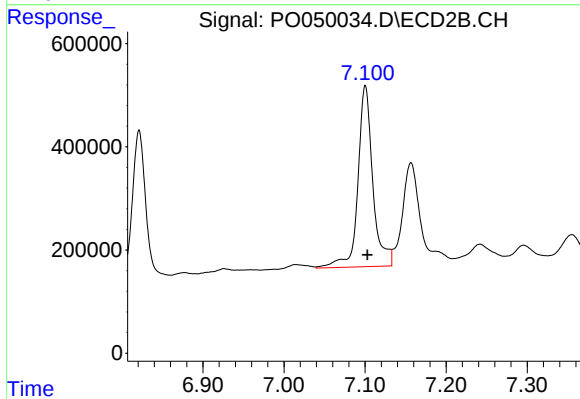
#37 AR-1262-2

R.T.: 6.821 min
Delta R.T.: -0.004 min
Response: 3198874
Conc: 133.39 ng/ml



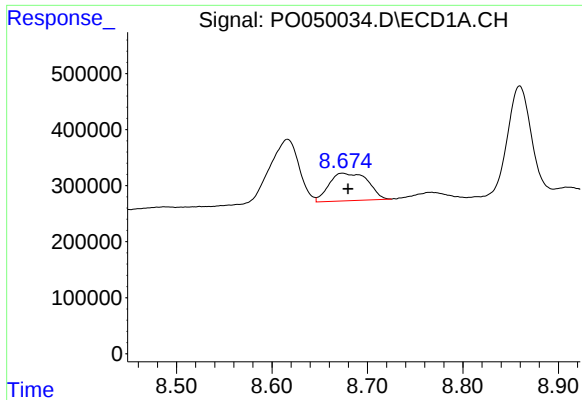
#38 AR-1262-3

R.T.: 8.616 min
Delta R.T.: 0.022 min
Response: 2425206
Conc: 154.00 ng/ml



#38 AR-1262-3

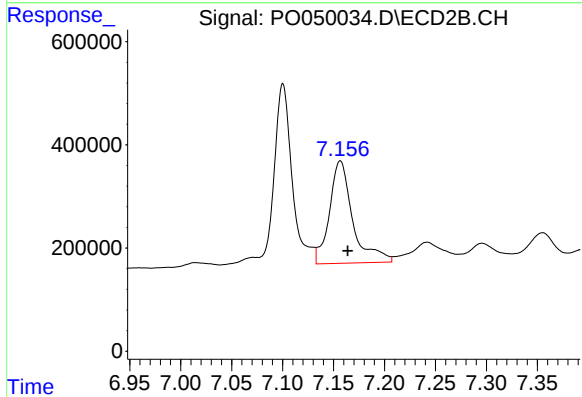
R.T.: 7.100 min
Delta R.T.: -0.002 min
Response: 4481917
Conc: 460.70 ng/ml



#39 AR-1262-4

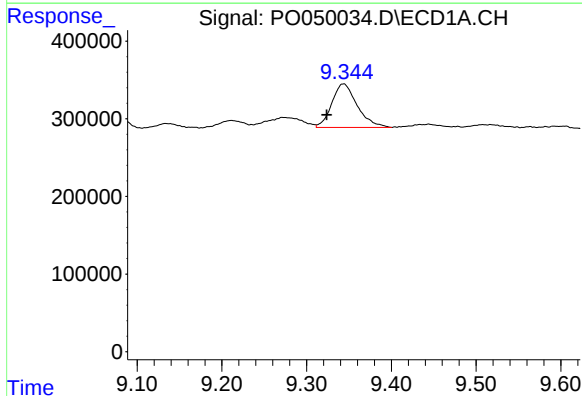
R.T.: 8.674 min
Delta R.T.: -0.006 min
Response: 1384589
Conc: 111.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



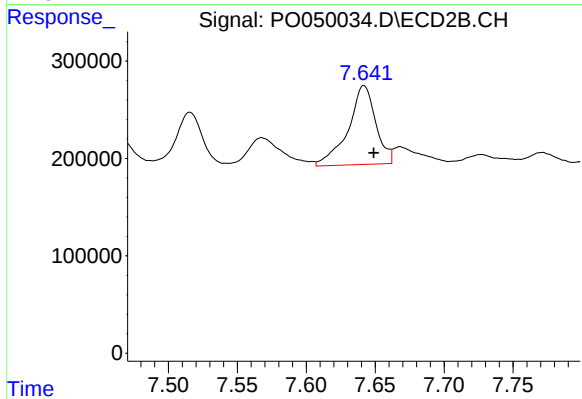
#39 AR-1262-4

R.T.: 7.157 min
Delta R.T.: -0.007 min
Response: 3154657
Conc: 177.83 ng/ml



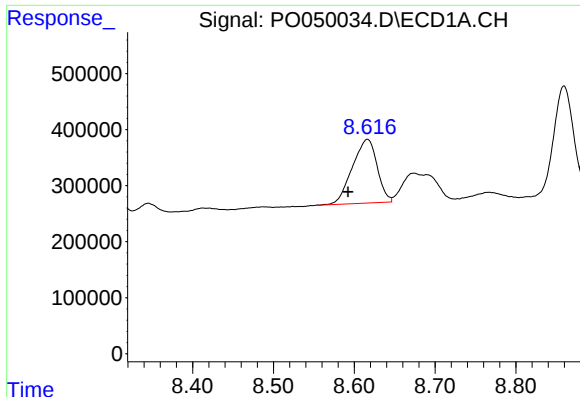
#40 AR-1262-5

R.T.: 9.344 min
Delta R.T.: 0.020 min
Response: 1167799
Conc: 164.31 ng/ml



#40 AR-1262-5

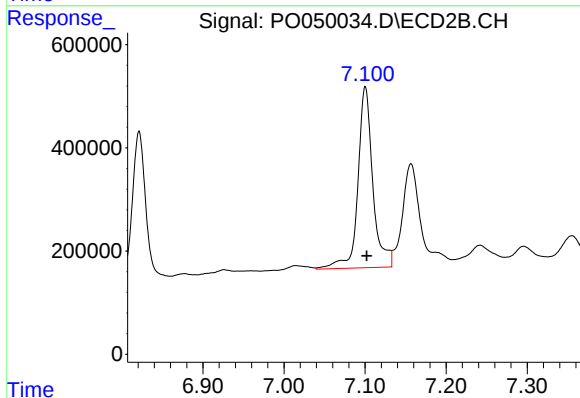
R.T.: 7.642 min
Delta R.T.: -0.007 min
Response: 1131191
Conc: 163.23 ng/ml



#41 AR-1268-1

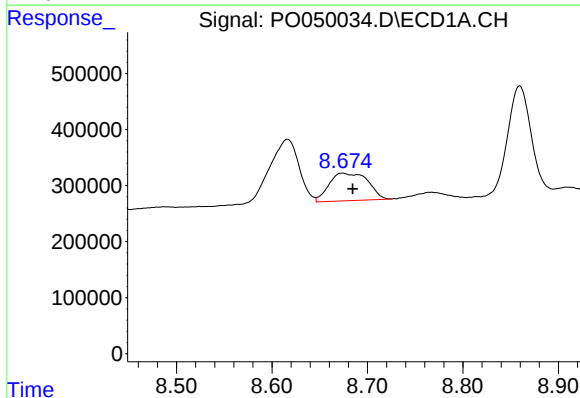
R.T.: 8.616 min
Delta R.T.: 0.024 min
Response: 2425206
Conc: 82.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



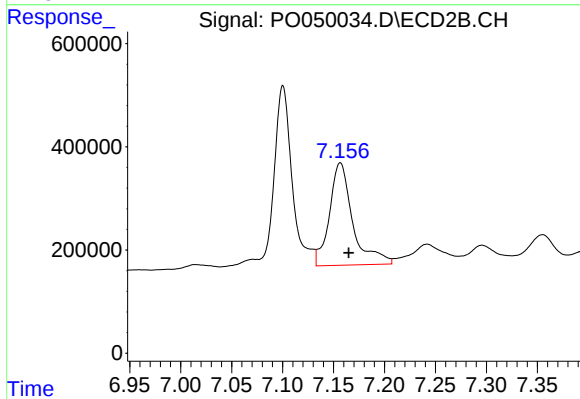
#41 AR-1268-1

R.T.: 7.100 min
Delta R.T.: -0.002 min
Response: 4481917
Conc: 148.82 ng/ml



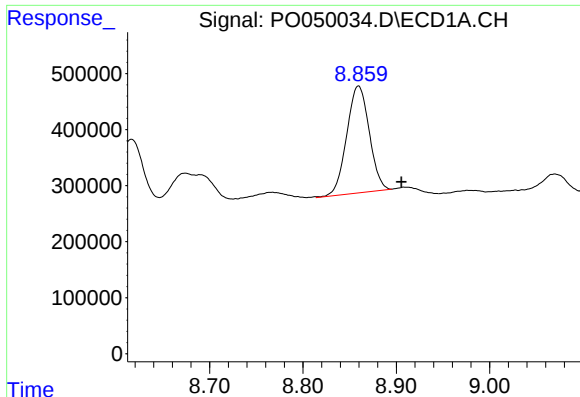
#42 AR-1268-2

R.T.: 8.674 min
Delta R.T.: -0.011 min
Response: 1384589
Conc: 51.13 ng/ml



#42 AR-1268-2

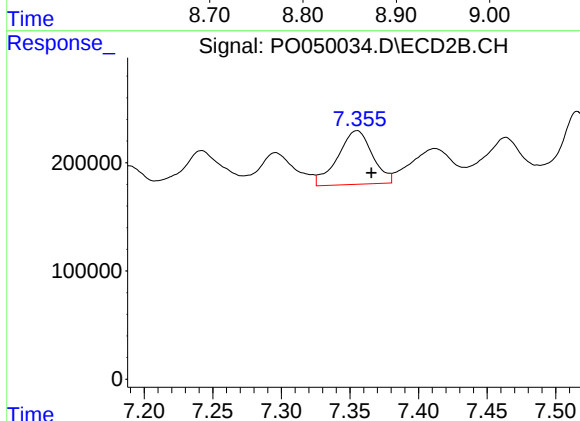
R.T.: 7.157 min
Delta R.T.: -0.008 min
Response: 3154657
Conc: 112.08 ng/ml



#43 AR-1268-3

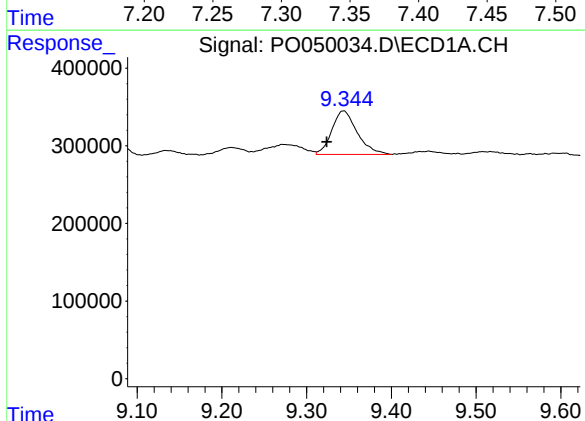
R.T.: 8.859 min
Delta R.T.: -0.046 min
Response: 3196741
Conc: 141.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



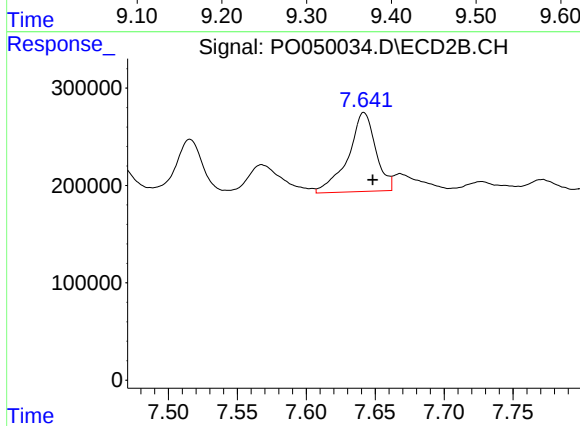
#43 AR-1268-3

R.T.: 7.355 min
Delta R.T.: -0.011 min
Response: 874365
Conc: 36.93 ng/ml



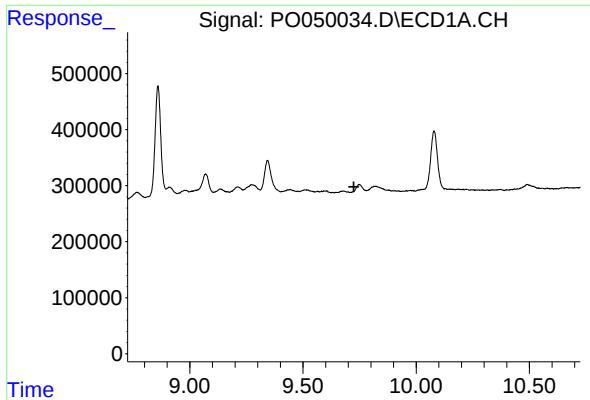
#44 AR-1268-4

R.T.: 9.344 min
Delta R.T.: 0.020 min
Response: 1167799
Conc: 137.85 ng/ml



#44 AR-1268-4

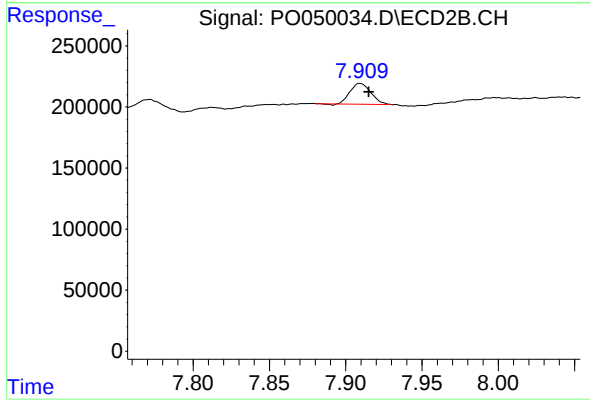
R.T.: 7.642 min
Delta R.T.: -0.006 min
Response: 1131191
Conc: 135.11 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 7.909 min
Delta R.T.: -0.006 min
Response: 161063
Conc: 2.96 ng/ml