

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090718\
 Data File : P0048849.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Sep 2018 18:46
 Operator : SM/SJ
 Sample : J4784-15DL 2000X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 23:02:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 03:44:31 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							
Target Compounds							
7)	L1 AR-1016-5	6.108	5.042	1204668	1547281	310.391	299.291
13)	L3 AR-1232-3	5.948	4.873	394877	646296	918.744	371.112 #
14)	L3 AR-1232-4	6.317	5.189	125342	872264	316.396	471.698 #
15)	L3 AR-1232-5	7.196	5.762	2135029	3648881	9082.988	14563.499 #
17)	L4 AR-1242-2	5.948	4.832	394877	1844273	137.467	455.876 #
18)	L4 AR-1242-3	6.150	4.904	118238	127817	82.618	89.273
19)	L4 AR-1242-4	6.193	5.260	136998	212643	124.135	175.690 #
20)	L4 AR-1242-5	6.249	5.627	640376	3356042	168.463	1085.384 #
21)	L5 AR-1248-1	5.902	4.832	1423321	1844273	285.015	347.326
22)	L5 AR-1248-2	6.485	5.390	4612025	8225641	881.260	856.558
23)	L5 AR-1248-3	6.512	5.431	3018428	1446816	443.426	212.591 #
24)	L5 AR-1248-4	6.552	5.588	1842611	4573640	279.863	752.835 #
25)	L5 AR-1248-5	6.753	5.936	3362450	14818199	739.501	3183.845 #
26)	L6 AR-1254-1	6.702	5.536	8746089	8040782	771.974	792.417
27)	L6 AR-1254-2	6.984	5.847	5893354	7462835	802.409	845.993
28)	L6 AR-1254-3	7.070	6.162	10825940	10248014	850.080	929.752
29)	L6 AR-1254-4	7.355	6.475	8582368	7608050	885.223	936.676
30)	L6 AR-1254-5	7.630	6.577	6442291	13375149	833.547	882.501
31)	L7 AR-1260-1	7.231	6.065	4161818	7603804	505.145	730.416 #
32)	L7 AR-1260-2	7.488	6.251	4952809	6167145	504.023	492.481
33)	L7 AR-1260-3	7.772	6.403	8712651	5528663	730.186	465.991 #
34)	L7 AR-1260-4	8.061	6.872	3169363	514356	369.262	54.366 #
35)	L7 AR-1260-5	8.395	7.111	585579	862500	35.272	39.719
36)	L8 AR-1262-1	7.126	5.936	931901	14818199	190.858	2691.994 #
37)	L8 AR-1262-2	7.904	6.666	251389	304162	57.857	56.168
38)	L8 AR-1262-3	8.154	6.969	339906	497861	69.966	83.461
39)	L8 AR-1262-4	8.724	7.397	550794	-79641	104.637	N.D. #
41)	L9 AR-1268-1	7.836	6.645	1027736	950933	240.625	174.250 #
42)	L9 AR-1268-2	8.061	7.454	3169363	816012	580.986	34.322 #
43)	L9 AR-1268-3	8.724	0.000	550794	0	24.915	N.D. #

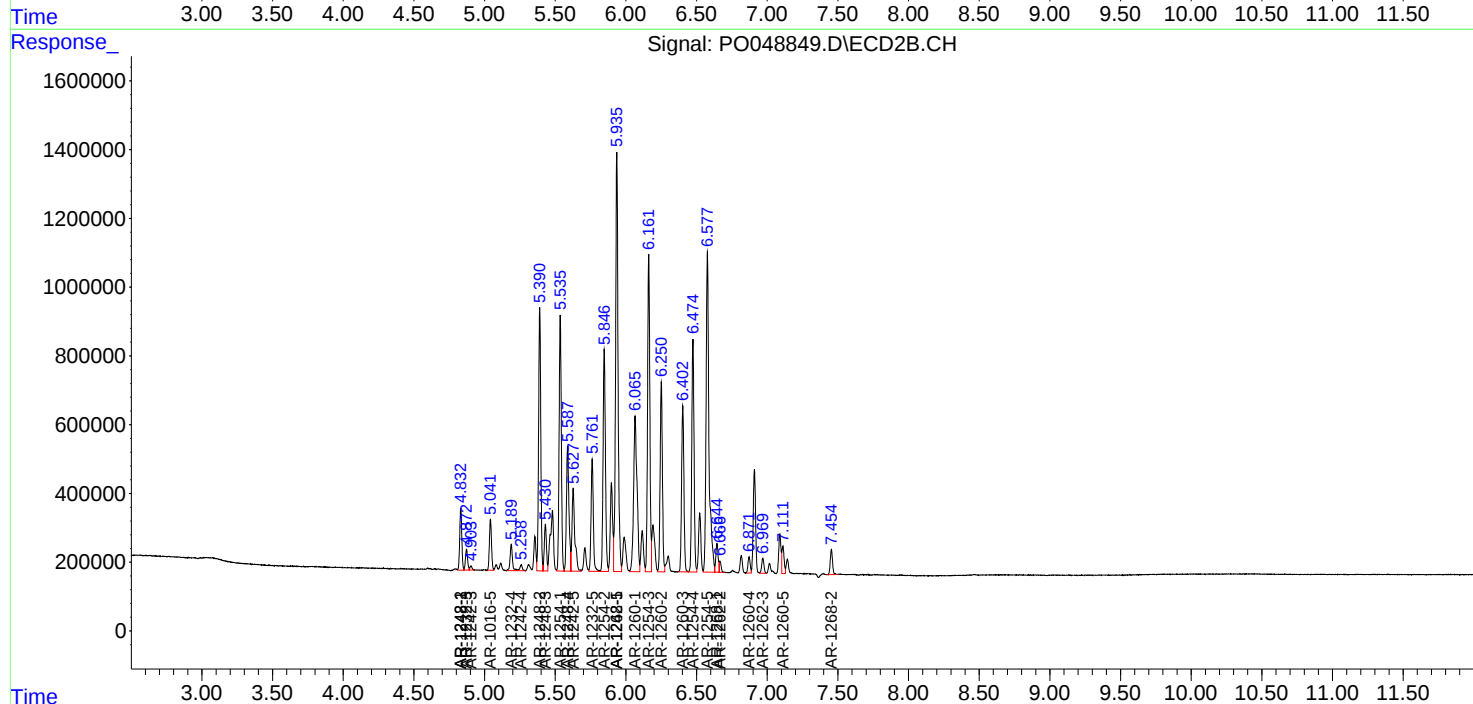
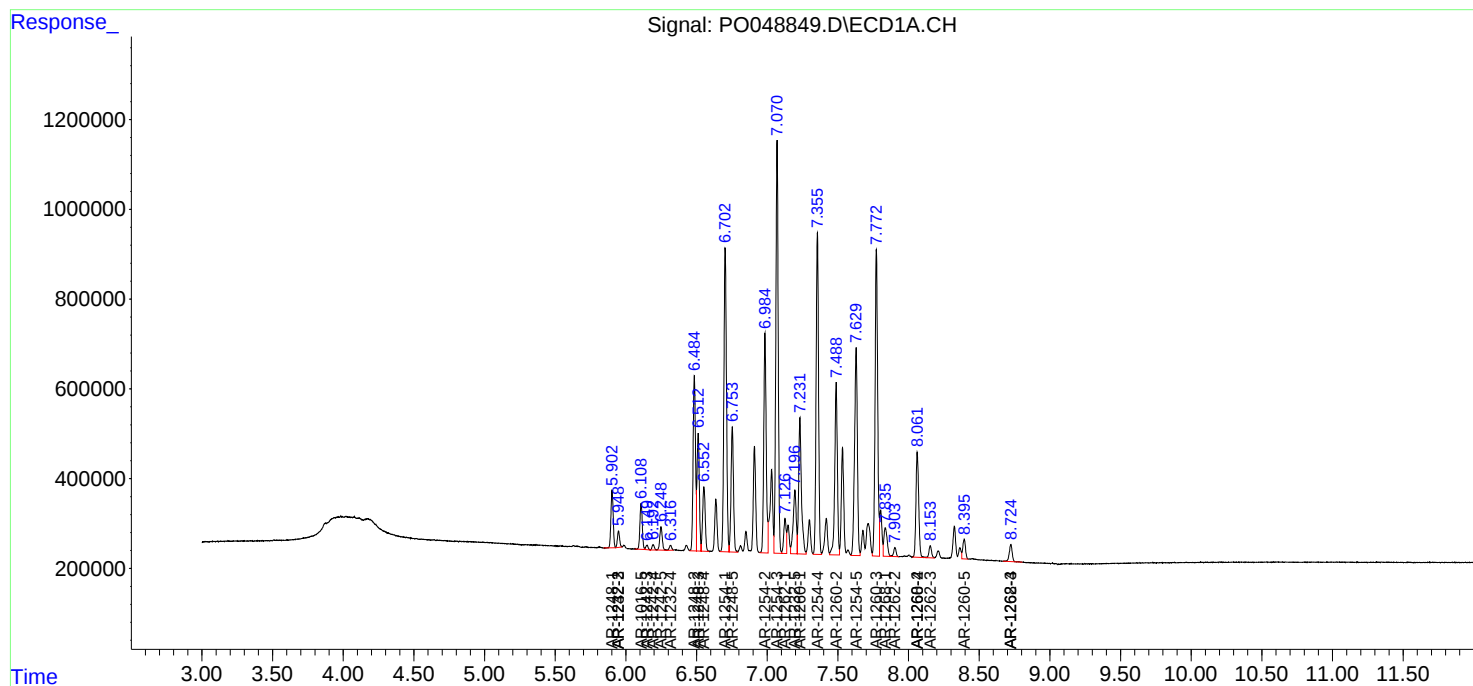
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

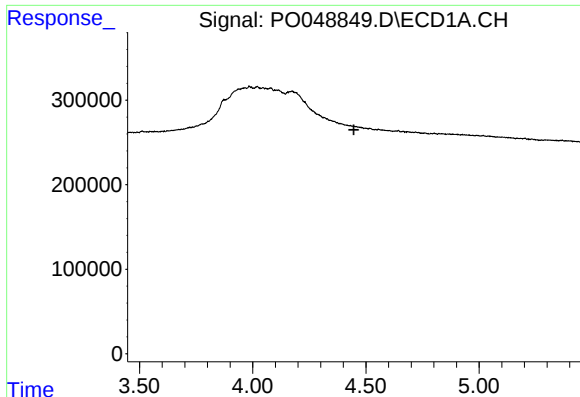
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090718\
Data File : P0048849.D
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:44:31 2018
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Integrator: ChemStation 6890 Scale Mode: Small 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

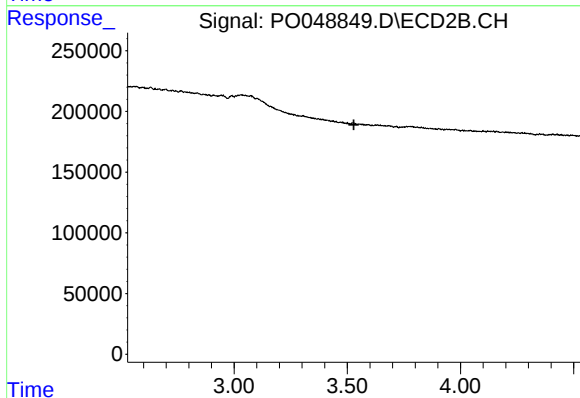




#1 Tetrachloro-m-xylene

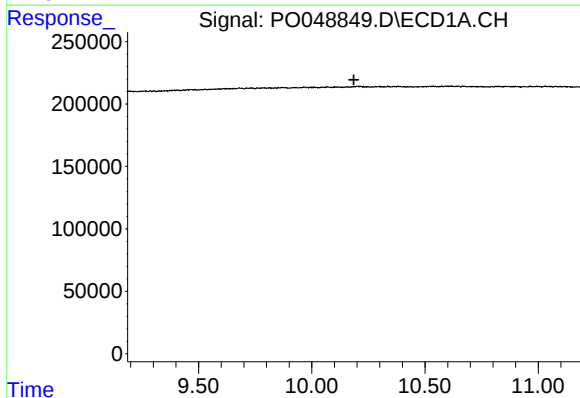
R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



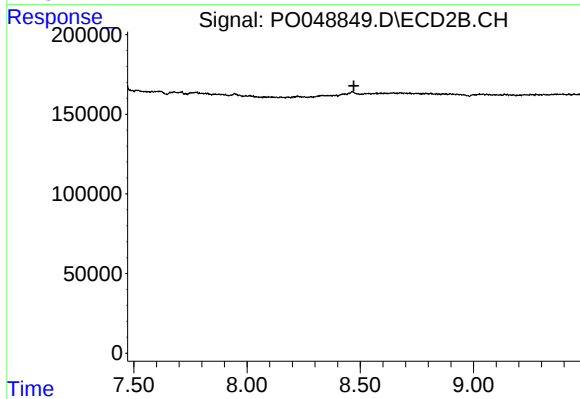
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.529 min
Response: 0
Conc: N.D.



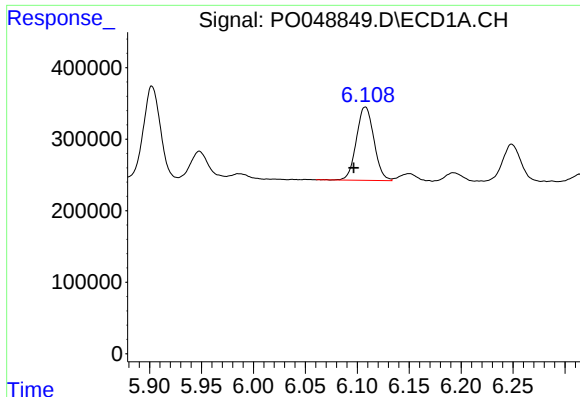
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.186 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

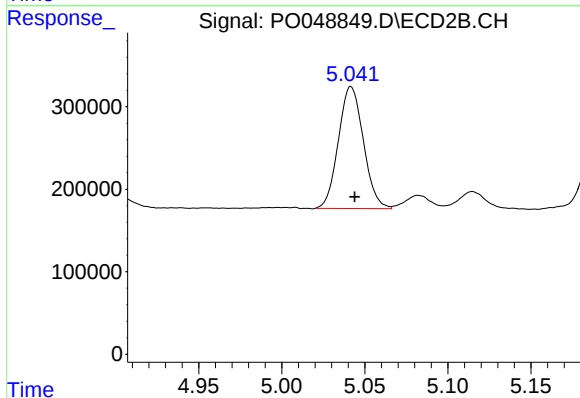
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#7 AR-1016-5

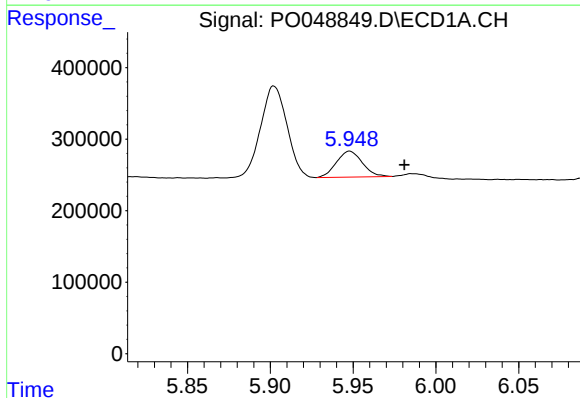
R.T.: 6.108 min
Delta R.T.: 0.011 min
Response: 1204668
Conc: 310.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



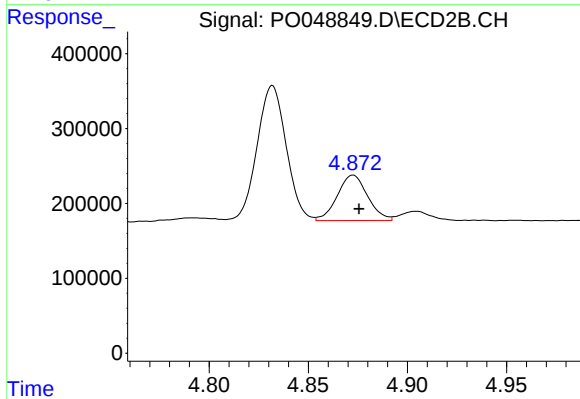
#7 AR-1016-5

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 1547281
Conc: 299.29 ng/ml



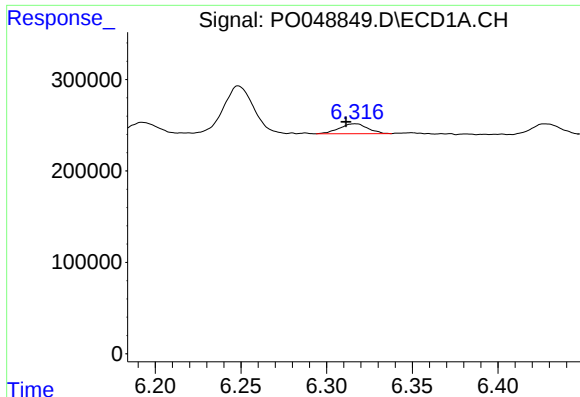
#13 AR-1232-3

R.T.: 5.948 min
Delta R.T.: -0.033 min
Response: 394877
Conc: 918.74 ng/ml



#13 AR-1232-3

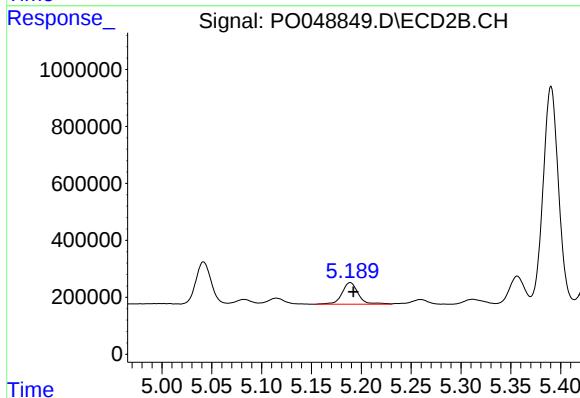
R.T.: 4.873 min
Delta R.T.: -0.003 min
Response: 646296
Conc: 371.11 ng/ml



#14 AR-1232-4

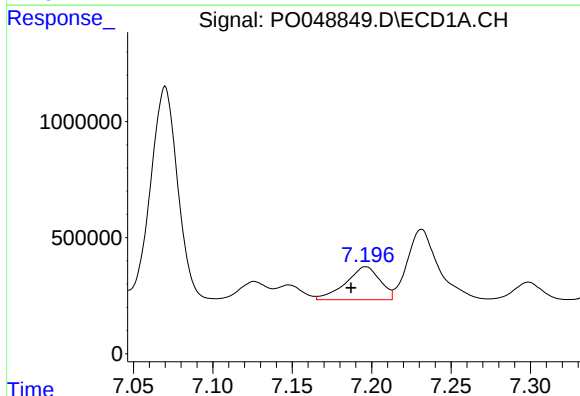
R.T.: 6.317 min
Delta R.T.: 0.005 min
Response: 125342
Conc: 316.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



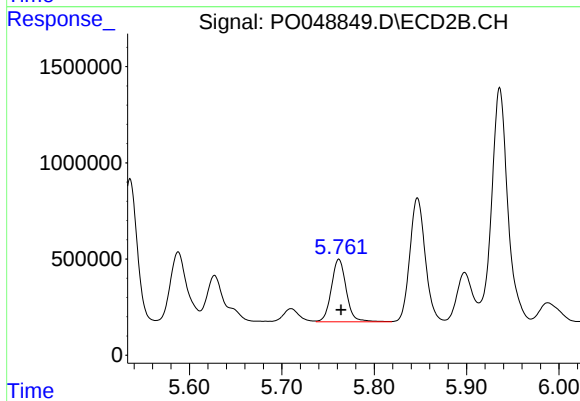
#14 AR-1232-4

R.T.: 5.189 min
Delta R.T.: -0.003 min
Response: 872264
Conc: 471.70 ng/ml



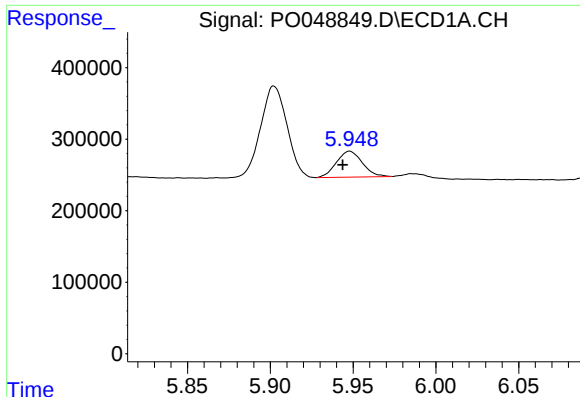
#15 AR-1232-5

R.T.: 7.196 min
Delta R.T.: 0.009 min
Response: 2135029
Conc: 9082.99 ng/ml



#15 AR-1232-5

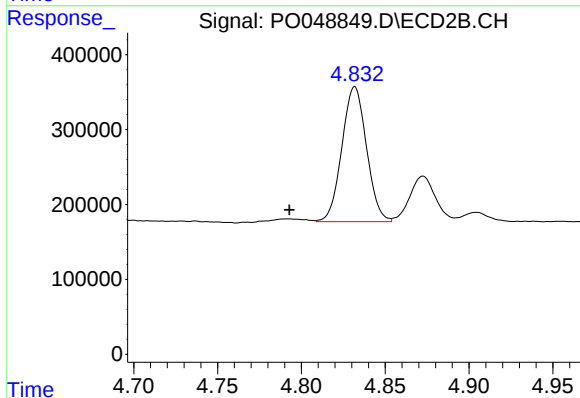
R.T.: 5.762 min
Delta R.T.: -0.003 min
Response: 3648881
Conc: 14563.50 ng/ml



#17 AR-1242-2

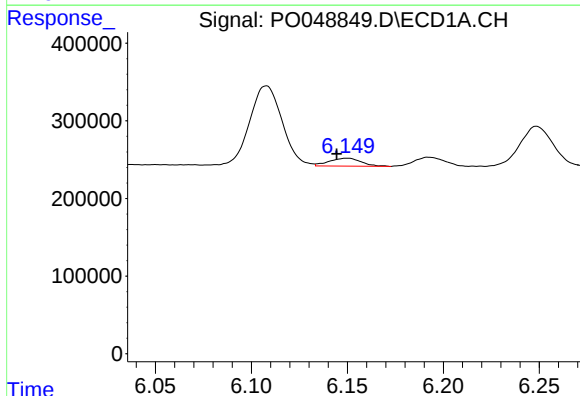
R.T.: 5.948 min
Delta R.T.: 0.004 min
Response: 394877
Conc: 137.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



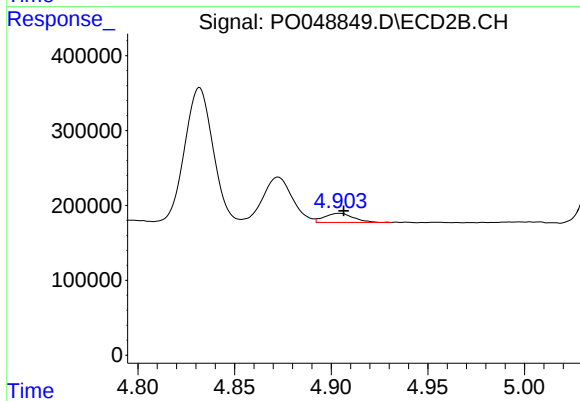
#17 AR-1242-2

R.T.: 4.832 min
Delta R.T.: 0.039 min
Response: 1844273
Conc: 455.88 ng/ml



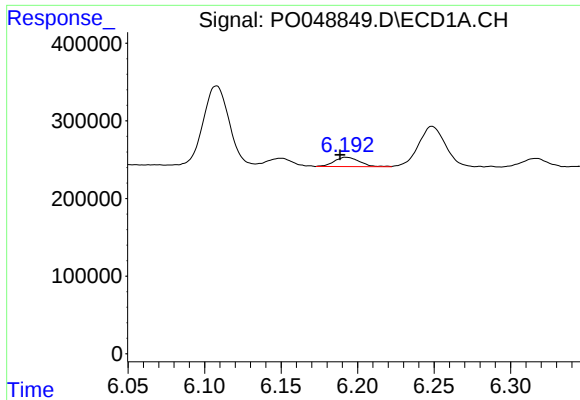
#18 AR-1242-3

R.T.: 6.150 min
Delta R.T.: 0.006 min
Response: 118238
Conc: 82.62 ng/ml



#18 AR-1242-3

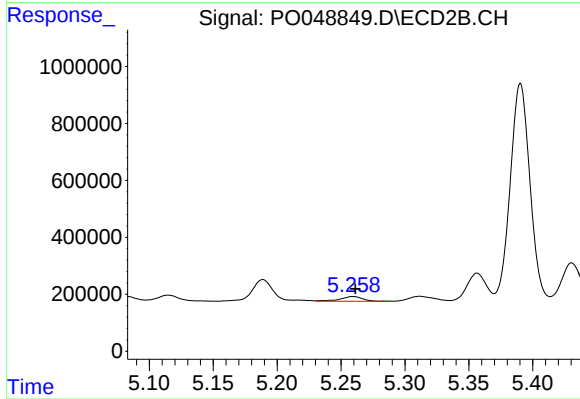
R.T.: 4.904 min
Delta R.T.: -0.002 min
Response: 127817
Conc: 89.27 ng/ml



#19 AR-1242-4

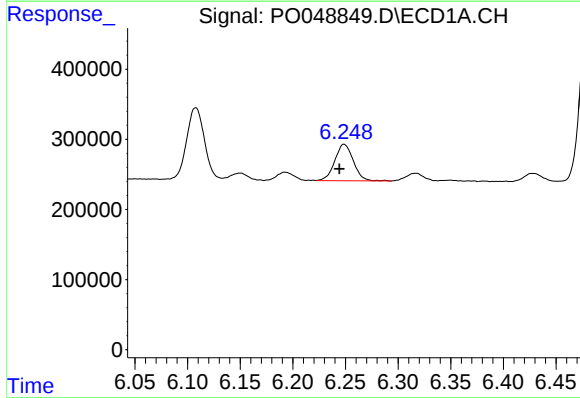
R.T.: 6.193 min
Delta R.T.: 0.004 min
Response: 136998
Conc: 124.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



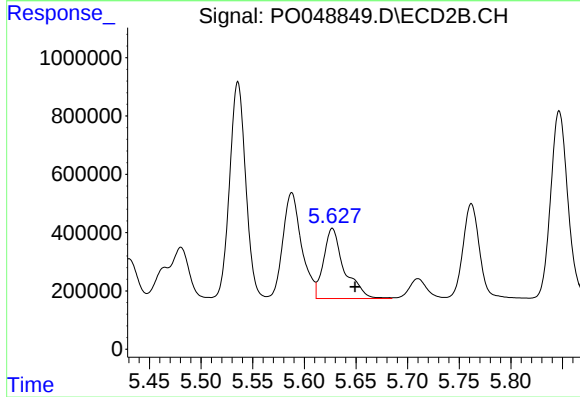
#19 AR-1242-4

R.T.: 5.260 min
Delta R.T.: -0.002 min
Response: 212643
Conc: 175.69 ng/ml



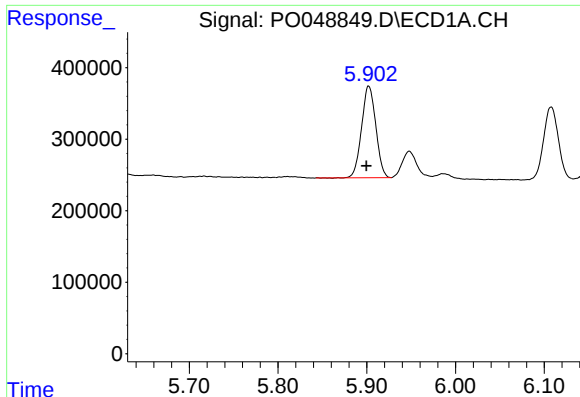
#20 AR-1242-5

R.T.: 6.249 min
Delta R.T.: 0.004 min
Response: 640376
Conc: 168.46 ng/ml



#20 AR-1242-5

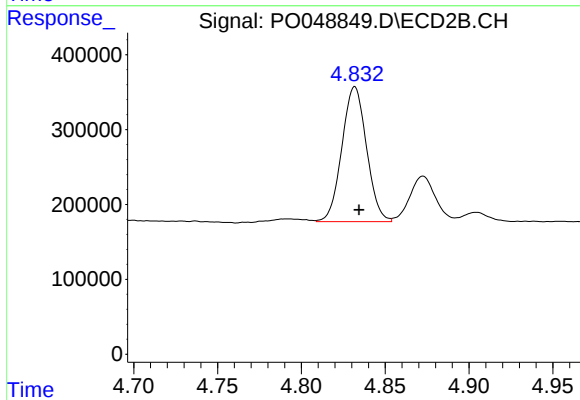
R.T.: 5.627 min
Delta R.T.: -0.022 min
Response: 3356042
Conc: 1085.38 ng/ml



#21 AR-1248-1

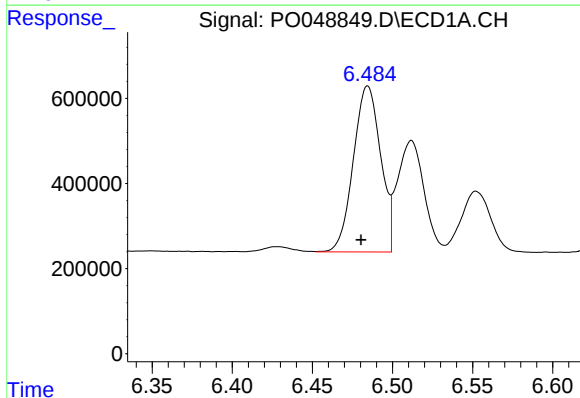
R.T.: 5.902 min
Delta R.T.: 0.003 min
Response: 1423321
Conc: 285.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



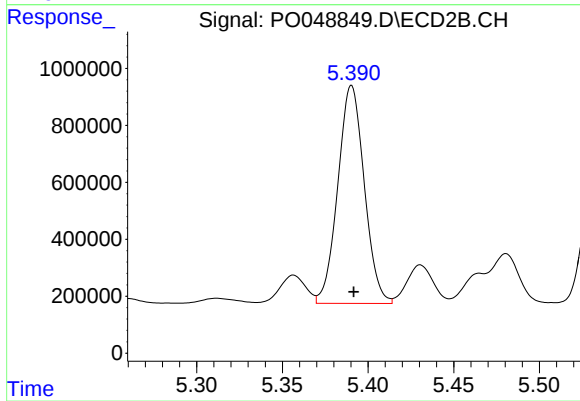
#21 AR-1248-1

R.T.: 4.832 min
Delta R.T.: -0.003 min
Response: 1844273
Conc: 347.33 ng/ml



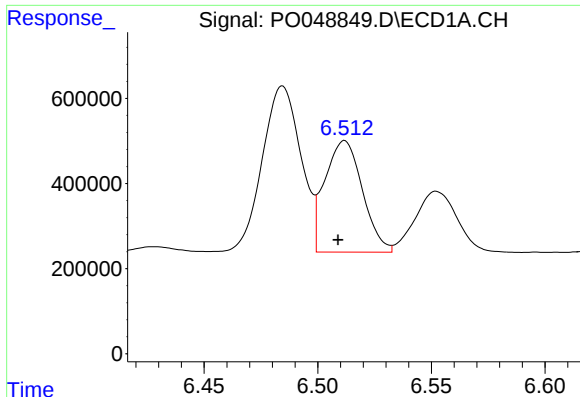
#22 AR-1248-2

R.T.: 6.485 min
Delta R.T.: 0.004 min
Response: 4612025
Conc: 881.26 ng/ml



#22 AR-1248-2

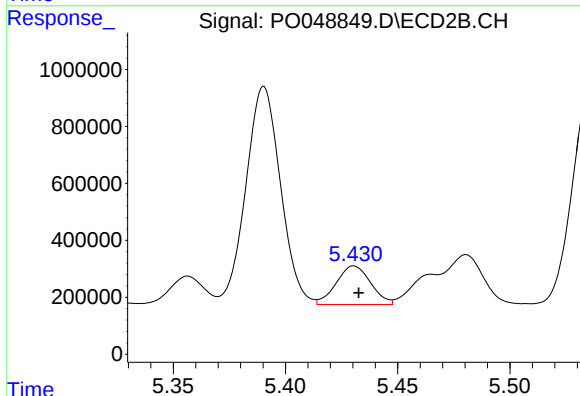
R.T.: 5.390 min
Delta R.T.: -0.001 min
Response: 8225641
Conc: 856.56 ng/ml



#23 AR-1248-3

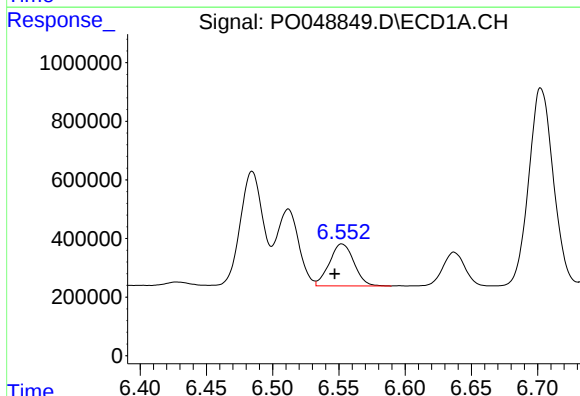
R.T.: 6.512 min
Delta R.T.: 0.003 min
Response: 3018428
Conc: 443.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



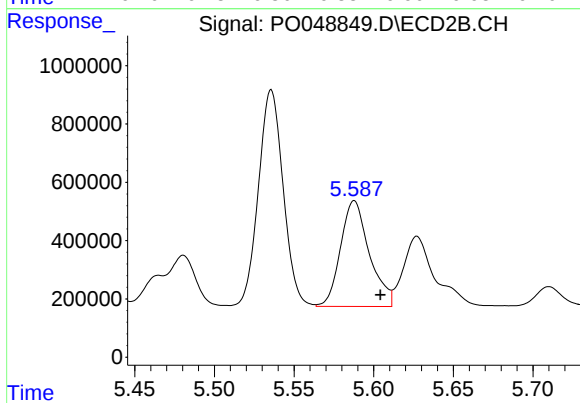
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 1446816
Conc: 212.59 ng/ml



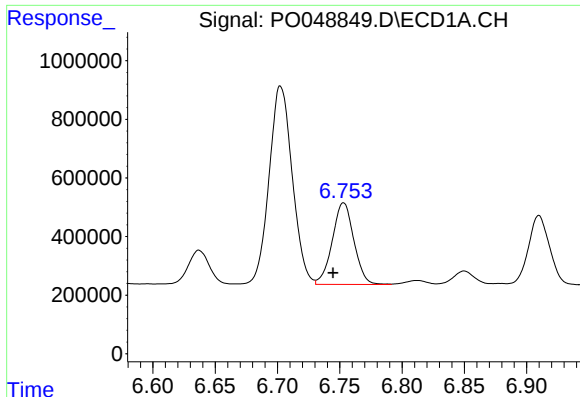
#24 AR-1248-4

R.T.: 6.552 min
Delta R.T.: 0.005 min
Response: 1842611
Conc: 279.86 ng/ml



#24 AR-1248-4

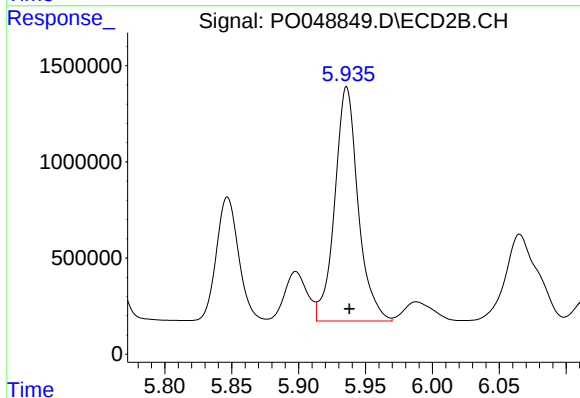
R.T.: 5.588 min
Delta R.T.: -0.016 min
Response: 4573640
Conc: 752.84 ng/ml



#25 AR-1248-5

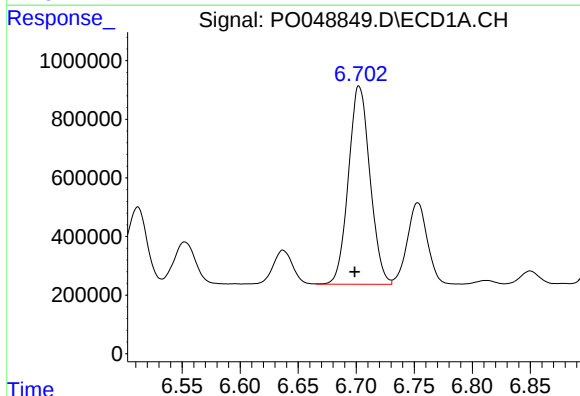
R.T.: 6.753 min
Delta R.T.: 0.009 min
Response: 3362450
Conc: 739.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



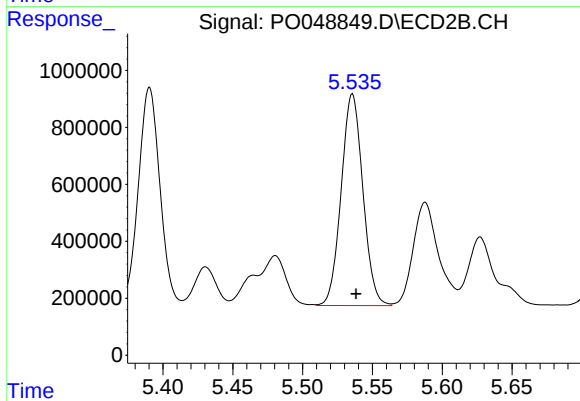
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: -0.002 min
Response: 14818199
Conc: 3183.85 ng/ml



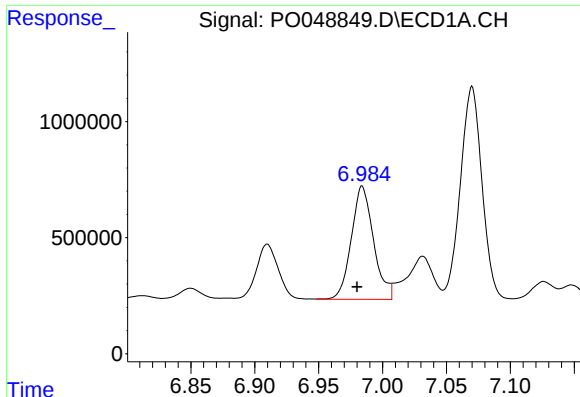
#26 AR-1254-1

R.T.: 6.702 min
Delta R.T.: 0.004 min
Response: 8746089
Conc: 771.97 ng/ml



#26 AR-1254-1

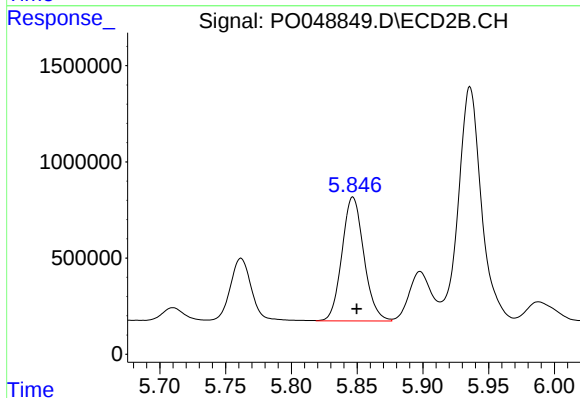
R.T.: 5.536 min
Delta R.T.: -0.003 min
Response: 8040782
Conc: 792.42 ng/ml



#27 AR-1254-2

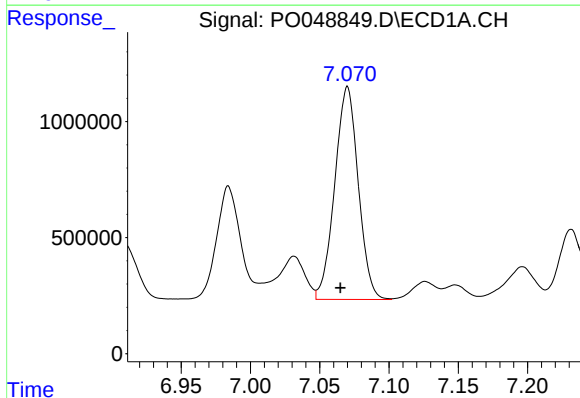
R.T.: 6.984 min
Delta R.T.: 0.004 min
Response: 5893354
Conc: 802.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



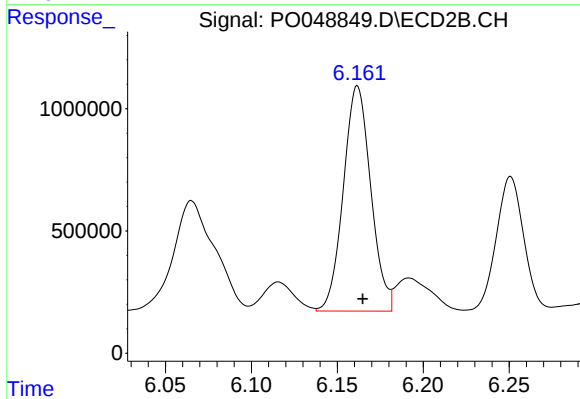
#27 AR-1254-2

R.T.: 5.847 min
Delta R.T.: -0.003 min
Response: 7462835
Conc: 845.99 ng/ml



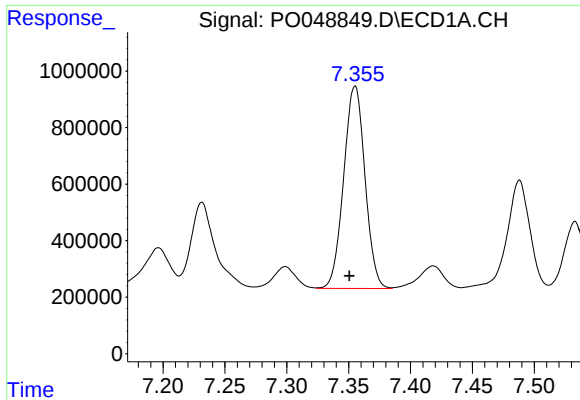
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: 0.005 min
Response: 10825940
Conc: 850.08 ng/ml



#28 AR-1254-3

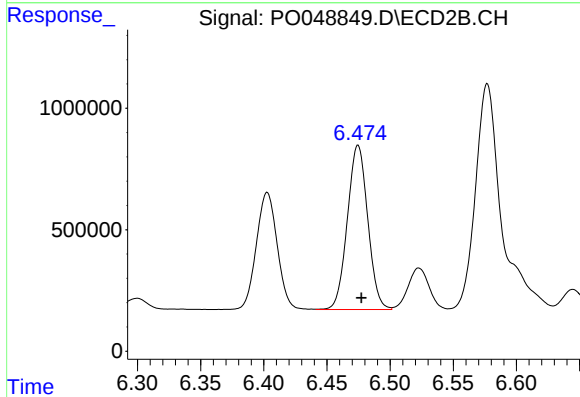
R.T.: 6.162 min
Delta R.T.: -0.003 min
Response: 10248014
Conc: 929.75 ng/ml



#29 AR-1254-4

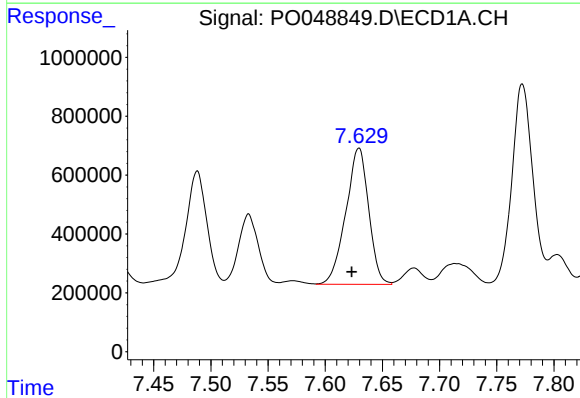
R.T.: 7.355 min
Delta R.T.: 0.005 min
Response: 8582368
Conc: 885.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



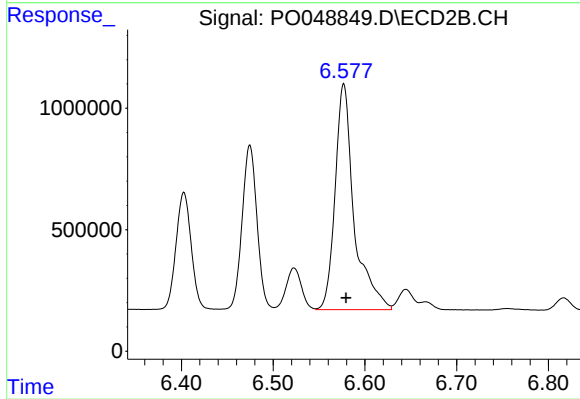
#29 AR-1254-4

R.T.: 6.475 min
Delta R.T.: -0.003 min
Response: 7608050
Conc: 936.68 ng/ml



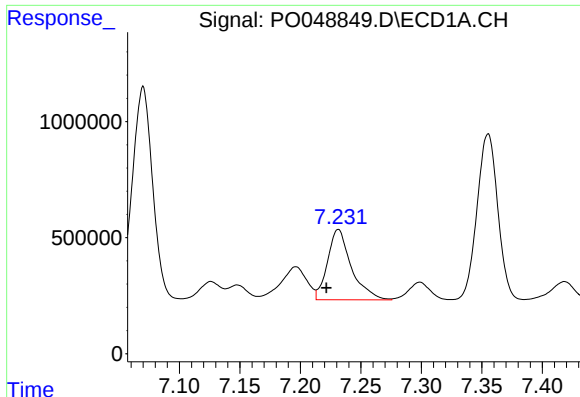
#30 AR-1254-5

R.T.: 7.630 min
Delta R.T.: 0.006 min
Response: 6442291
Conc: 833.55 ng/ml



#30 AR-1254-5

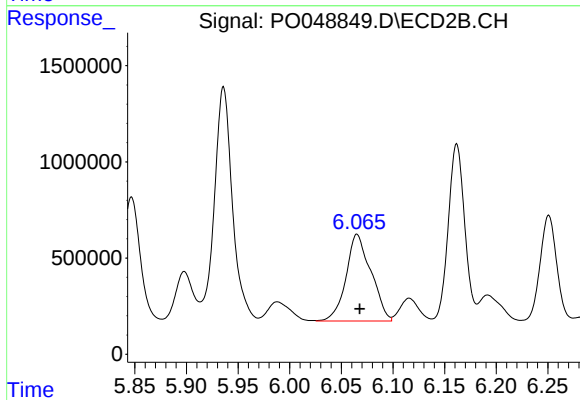
R.T.: 6.577 min
Delta R.T.: -0.003 min
Response: 13375149
Conc: 882.50 ng/ml



#31 AR-1260-1

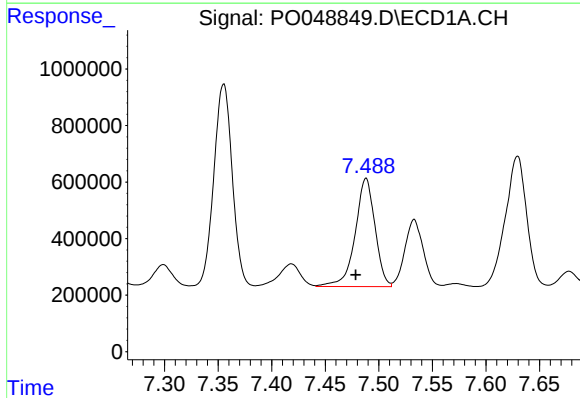
R.T.: 7.231 min
Delta R.T.: 0.010 min
Response: 4161818
Conc: 505.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



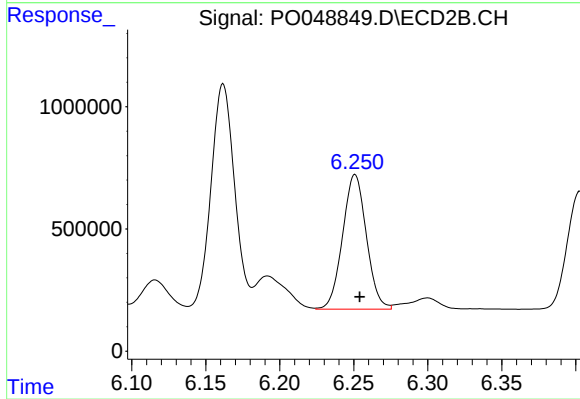
#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: -0.003 min
Response: 7603804
Conc: 730.42 ng/ml



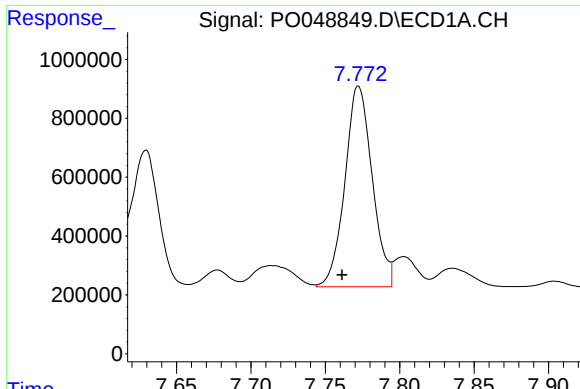
#32 AR-1260-2

R.T.: 7.488 min
Delta R.T.: 0.010 min
Response: 4952809
Conc: 504.02 ng/ml



#32 AR-1260-2

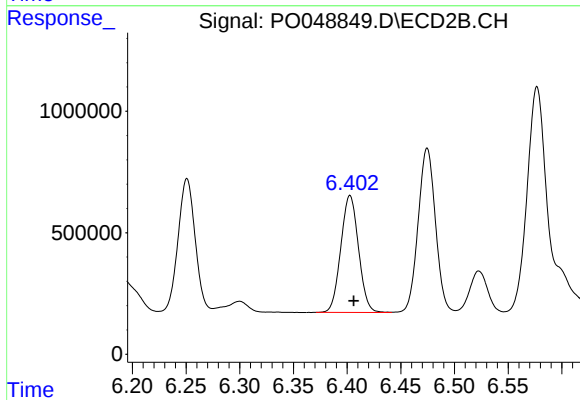
R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 6167145
Conc: 492.48 ng/ml



#33 AR-1260-3

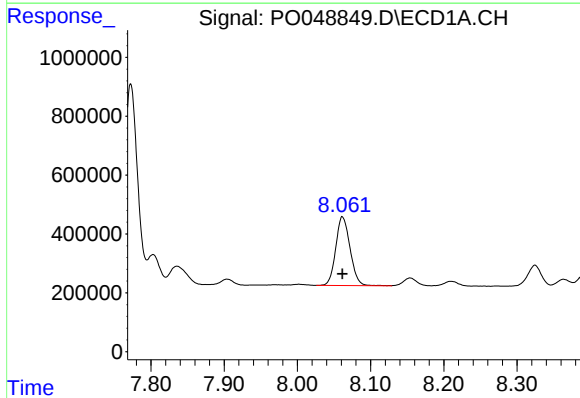
R.T.: 7.772 min
Delta R.T.: 0.011 min
Response: 8712651
Conc: 730.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



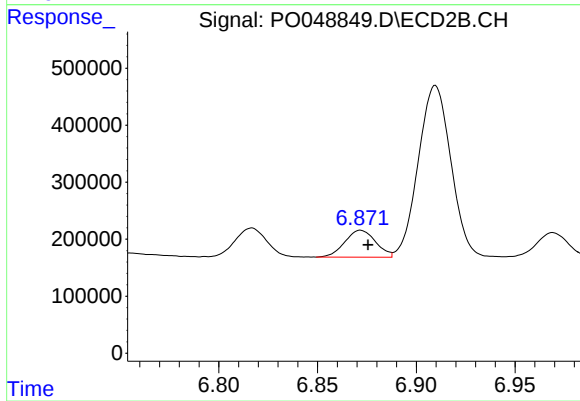
#33 AR-1260-3

R.T.: 6.403 min
Delta R.T.: -0.004 min
Response: 5528663
Conc: 465.99 ng/ml



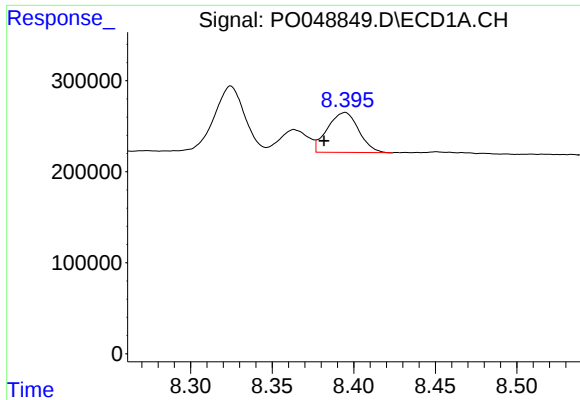
#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 3169363
Conc: 369.26 ng/ml



#34 AR-1260-4

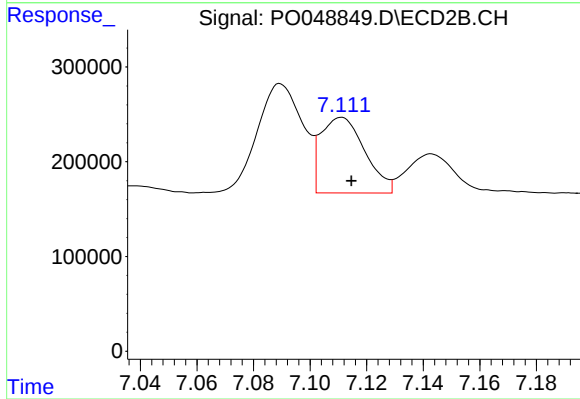
R.T.: 6.872 min
Delta R.T.: -0.004 min
Response: 514356
Conc: 54.37 ng/ml



#35 AR-1260-5

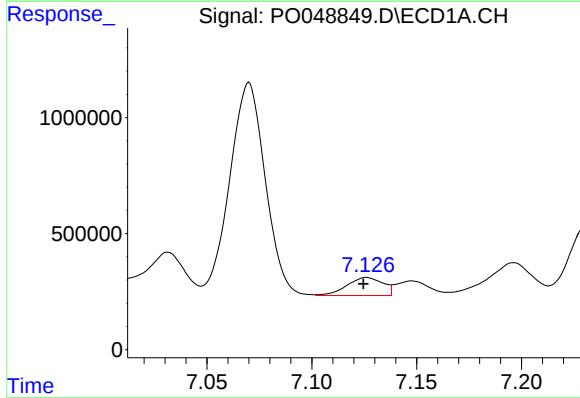
R.T.: 8.395 min
Delta R.T.: 0.013 min
Response: 585579
Conc: 35.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



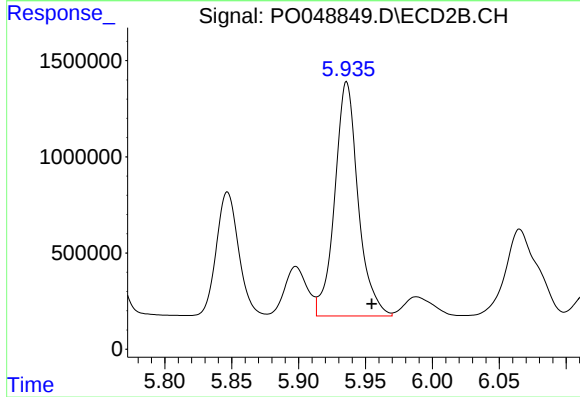
#35 AR-1260-5

R.T.: 7.111 min
Delta R.T.: -0.003 min
Response: 862500
Conc: 39.72 ng/ml



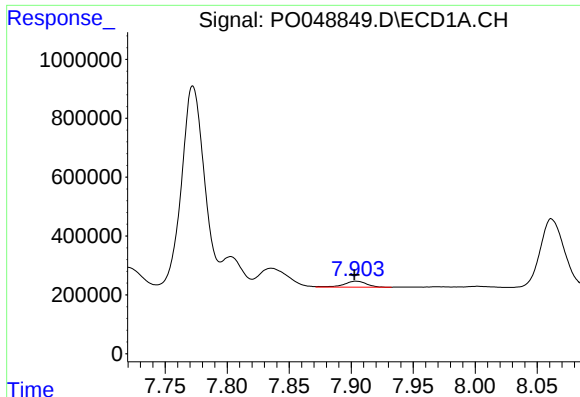
#36 AR-1262-1

R.T.: 7.126 min
Delta R.T.: 0.002 min
Response: 931901
Conc: 190.86 ng/ml



#36 AR-1262-1

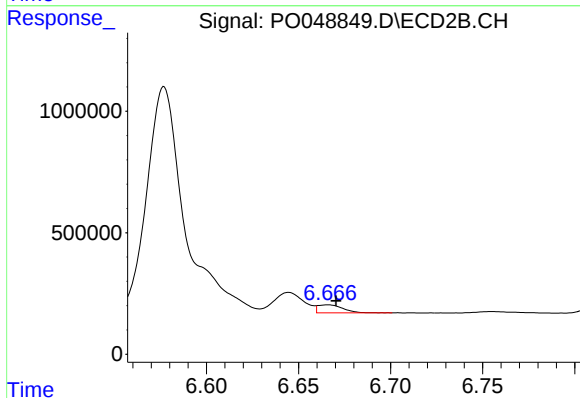
R.T.: 5.936 min
Delta R.T.: -0.019 min
Response: 14818199
Conc: 2691.99 ng/ml



#37 AR-1262-2

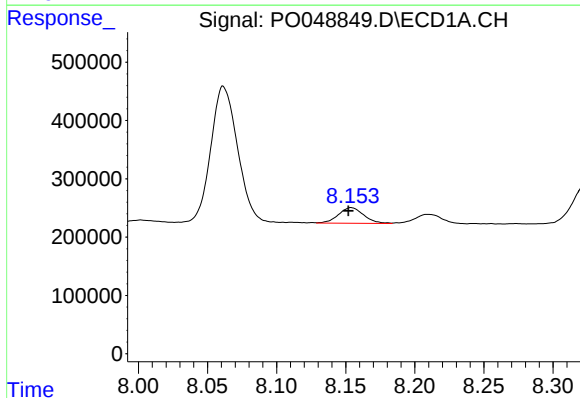
R.T.: 7.904 min
Delta R.T.: 0.001 min
Response: 251389
Conc: 57.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



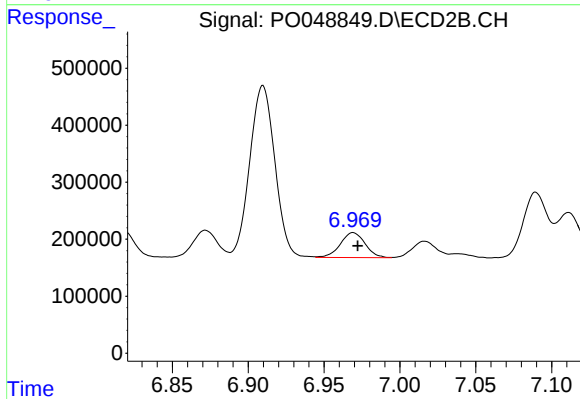
#37 AR-1262-2

R.T.: 6.666 min
Delta R.T.: -0.004 min
Response: 304162
Conc: 56.17 ng/ml



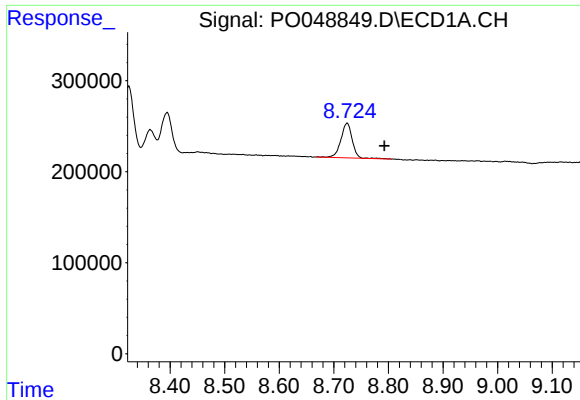
#38 AR-1262-3

R.T.: 8.154 min
Delta R.T.: 0.002 min
Response: 339906
Conc: 69.97 ng/ml



#38 AR-1262-3

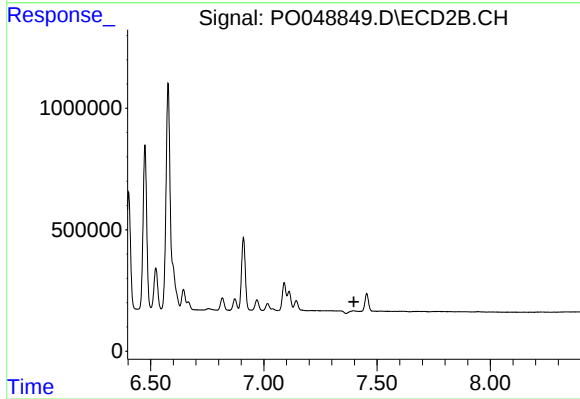
R.T.: 6.969 min
Delta R.T.: -0.003 min
Response: 497861
Conc: 83.46 ng/ml



#39 AR-1262-4

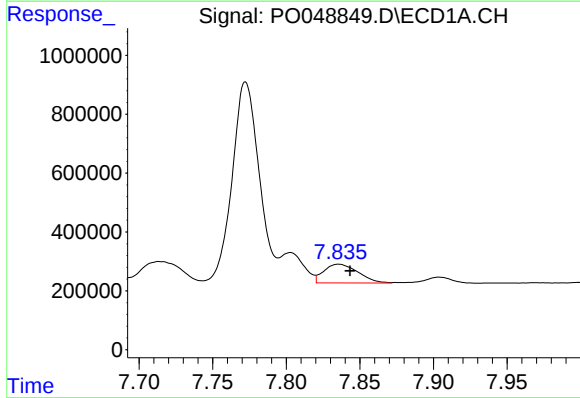
R.T.: 8.724 min
Delta R.T.: -0.068 min
Response: 550794
Conc: 104.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



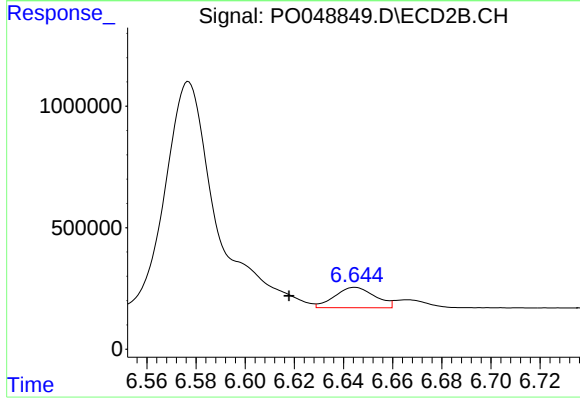
#39 AR-1262-4

R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: -79641
Conc: N.D.



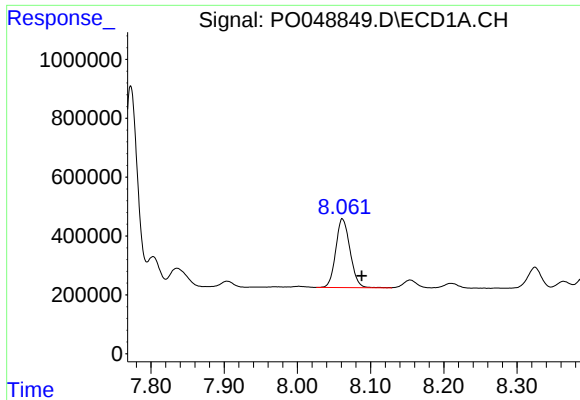
#41 AR-1268-1

R.T.: 7.836 min
Delta R.T.: -0.008 min
Response: 1027736
Conc: 240.62 ng/ml



#41 AR-1268-1

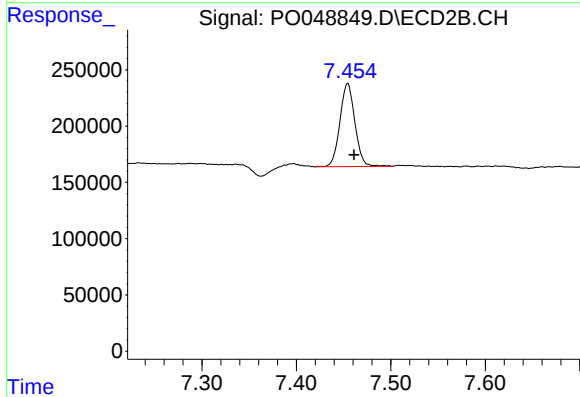
R.T.: 6.645 min
Delta R.T.: 0.027 min
Response: 950933
Conc: 174.25 ng/ml



#42 AR-1268-2

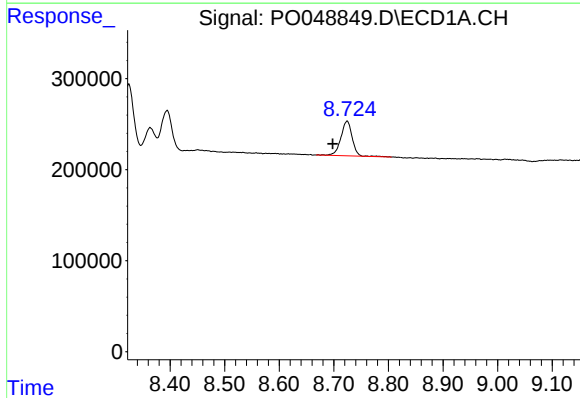
R.T.: 8.061 min
Delta R.T.: -0.027 min
Response: 3169363
Conc: 580.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



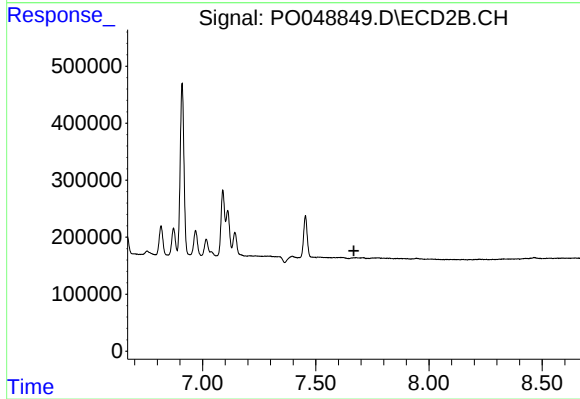
#42 AR-1268-2

R.T.: 7.454 min
Delta R.T.: -0.007 min
Response: 816012
Conc: 34.32 ng/ml



#43 AR-1268-3

R.T.: 8.724 min
Delta R.T.: 0.026 min
Response: 550794
Conc: 24.91 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.668 min
Response: 0
Conc: N.D.