

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090718\
 Data File : P0048829.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Sep 2018 13:09
 Operator : SM/SJ
 Sample : J4784-10DL 500X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 22:51:07 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	6.109	5.043	149609	208328	38.548	40.297
13)	L3 AR-1232-3	0.000	4.874	0	62478	N.D.	35.876 #
14)	L3 AR-1232-4	6.249	5.190	74634	160660	188.397	86.881 #
15)	L3 AR-1232-5	7.197	5.762	741137	1072854	3152.996	4281.999 #
17)	L4 AR-1242-2	5.904	4.833	141745	220712	49.345	54.557
18)	L4 AR-1242-3	6.109	4.874	149609	62478	104.538	43.637 #
19)	L4 AR-1242-4	6.249	0.000	74634	0	67.626	N.D. #
20)	L4 AR-1242-5	6.249	5.628	74634	834115	19.634	269.763 #
21)	L5 AR-1248-1	5.904	4.833	141745	220712	28.384	41.566 #
22)	L5 AR-1248-2	6.485	5.391	856413	1779535	163.642	185.308
23)	L5 AR-1248-3	6.512	5.431	602700	341821	88.540	50.226 #
24)	L5 AR-1248-4	6.553	5.589	378294	1362142	57.457	224.213 #
25)	L5 AR-1248-5	6.754	5.937	869975	5259620	191.333	1130.084 #
26)	L6 AR-1254-1	6.703	5.536	2065692	2220142	182.329	218.794
27)	L6 AR-1254-2	6.984	5.848	1754514	2501382	238.886	283.559
28)	L6 AR-1254-3	7.070	6.163	3414595	4699988	268.122	426.407 #
29)	L6 AR-1254-4	7.355	6.475	3518541	3996654	362.918	492.054 #
30)	L6 AR-1254-5	7.631	6.578	3028726	7322643	391.877	483.153
31)	L7 AR-1260-1	7.232	6.066	1504065	3107260	182.558	298.481 #
32)	L7 AR-1260-2	7.488	6.252	2147860	3007332	218.577	240.152
33)	L7 AR-1260-3	7.773	6.404	4259914	2679134	357.013	225.815 #
34)	L7 AR-1260-4	8.063	6.873	1732547	304749	201.859	32.211 #
35)	L7 AR-1260-5	8.394	7.112	348558	572697	20.995	26.374 #
36)	L8 AR-1262-1	7.127	5.937	300590	5259620	61.562	955.505 #
37)	L8 AR-1262-2	7.904	6.667	139812	179889	32.178	33.219
38)	L8 AR-1262-3	8.154	6.970	181944	300915	37.451	50.445 #
39)	L8 AR-1262-4	8.723	7.399	304191	-82621	57.788	N.D. #
41)	L9 AR-1268-1	7.835	6.646	507275	508852	118.769	93.243
42)	L9 AR-1268-2	8.063	7.455	1732547	551504	317.599	23.197 #
43)	L9 AR-1268-3	8.723	0.000	304191	0	13.760	N.D. #

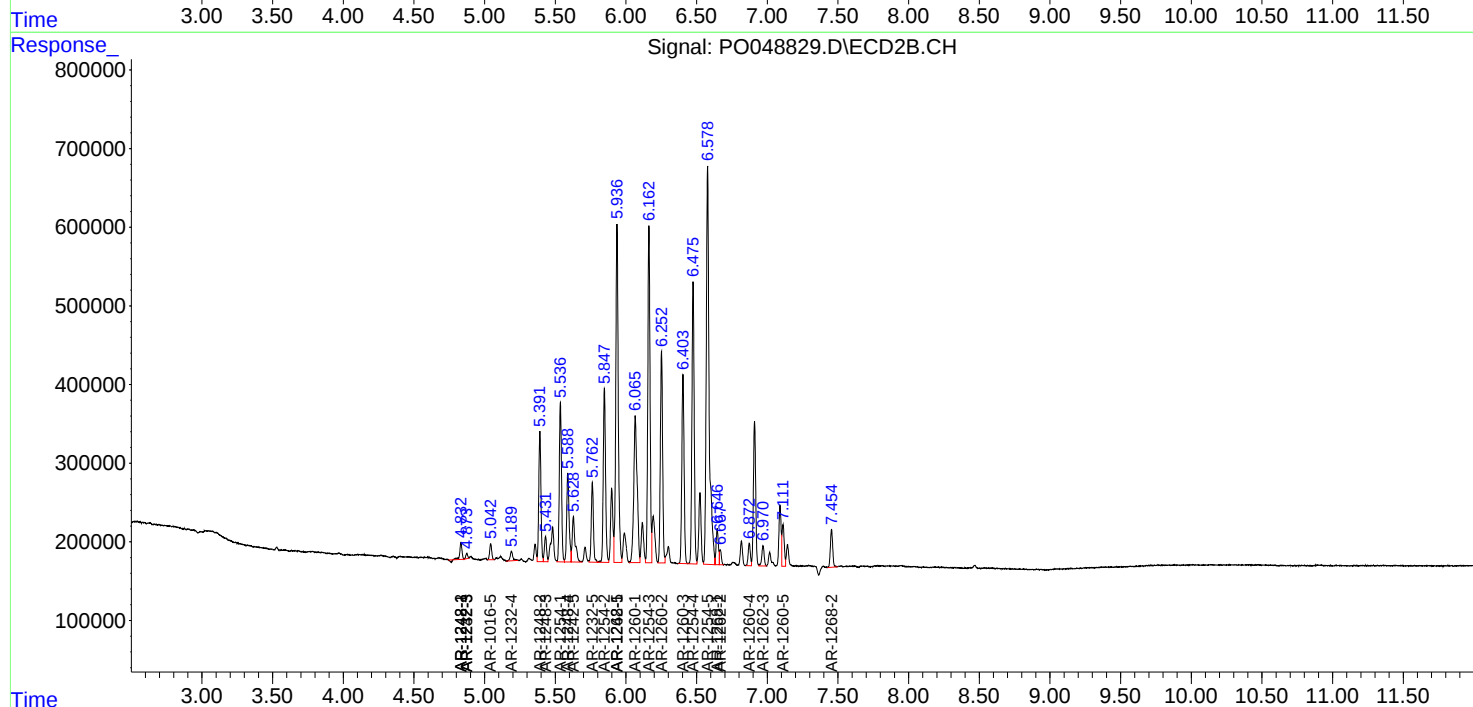
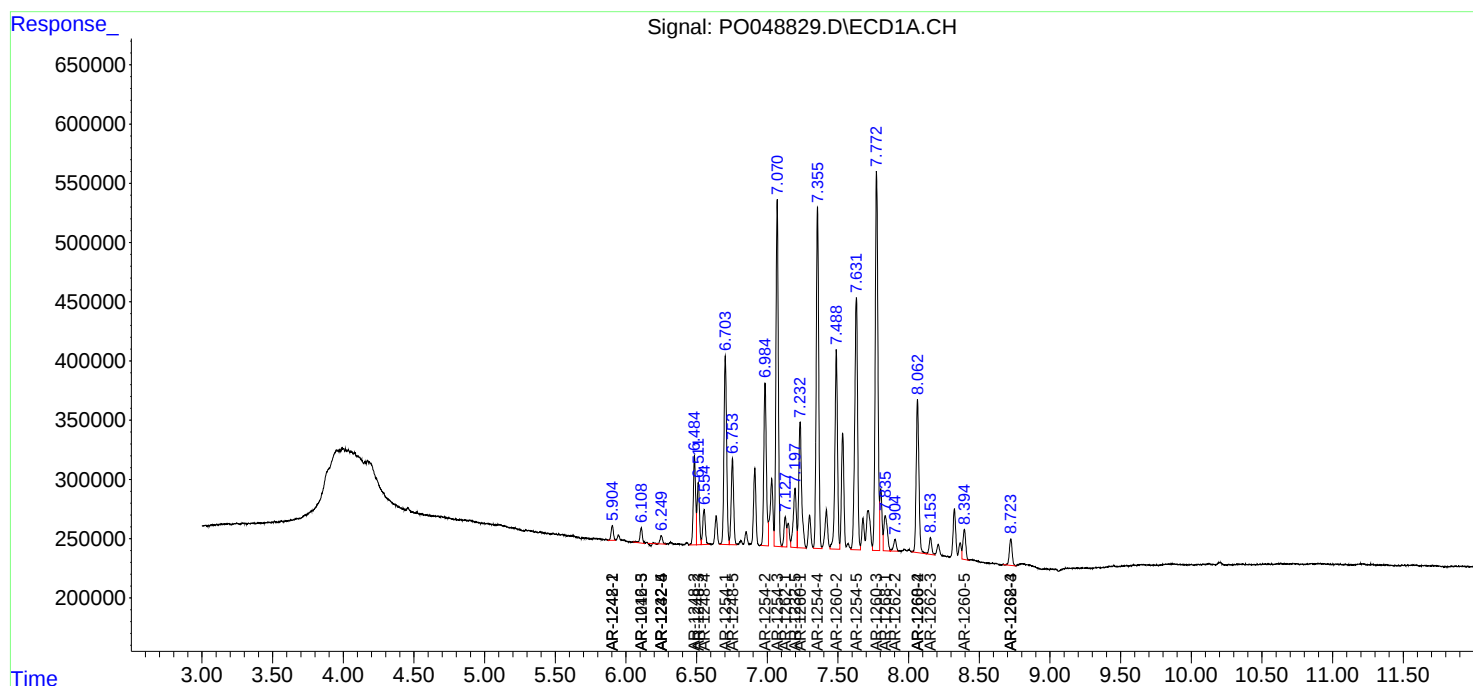
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

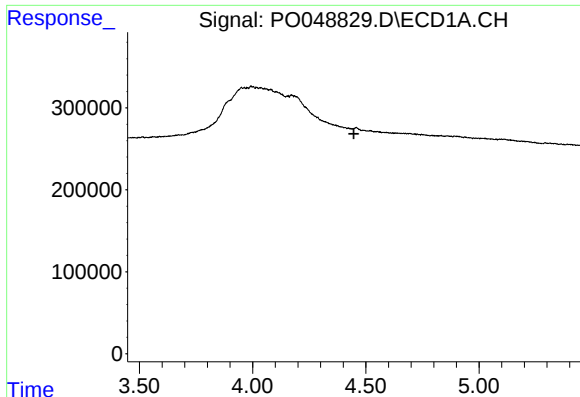
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090718\
Data File : PO048829.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Sep 2018 13:09
Operator : SM/SJ
Sample : J4784-10DL 500X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 22:51:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.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

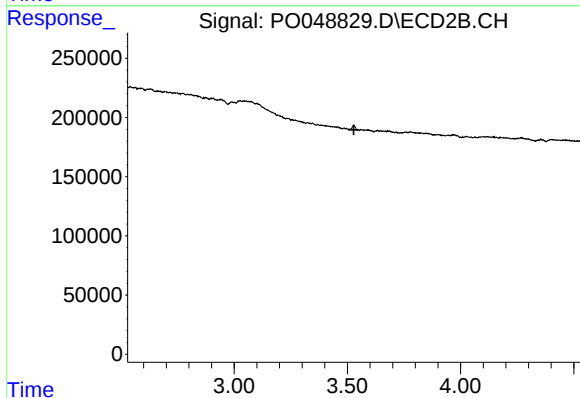




#1 Tetrachloro-m-xylene

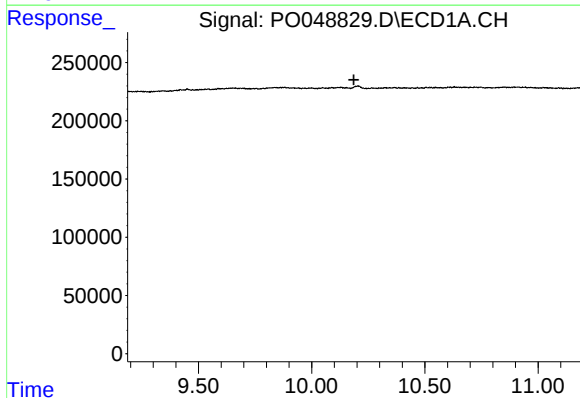
R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



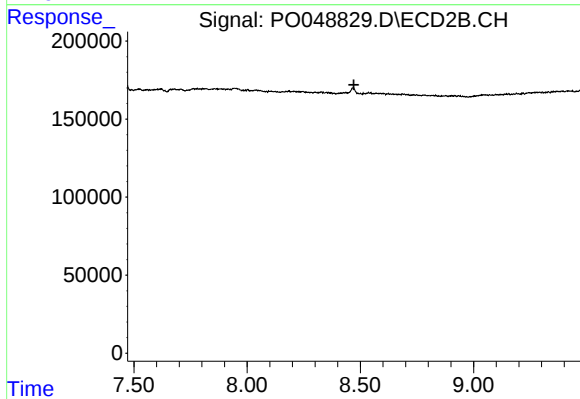
#1 Tetrachloro-m-xylene

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



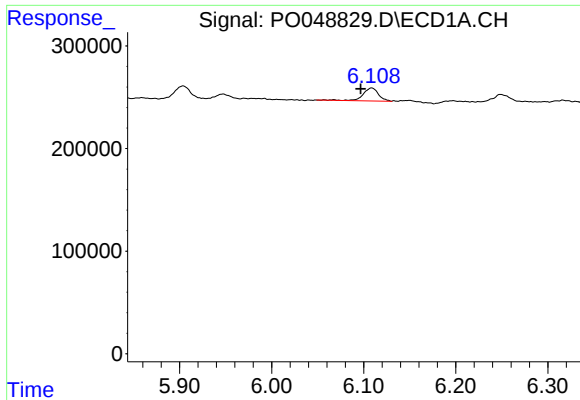
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

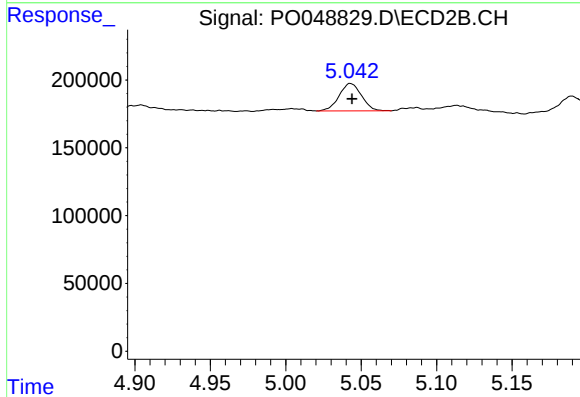
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#7 AR-1016-5

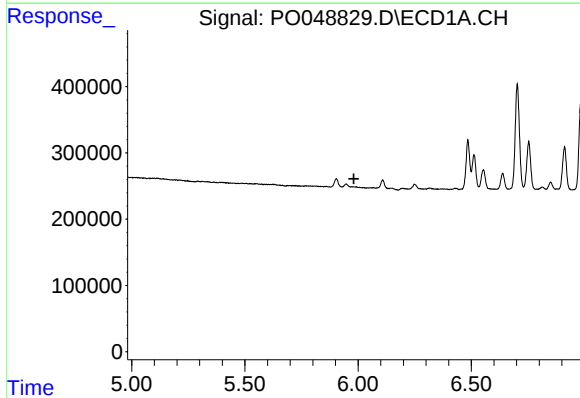
R.T.: 6.109 min
Delta R.T.: 0.012 min
Response: 149609
Conc: 38.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



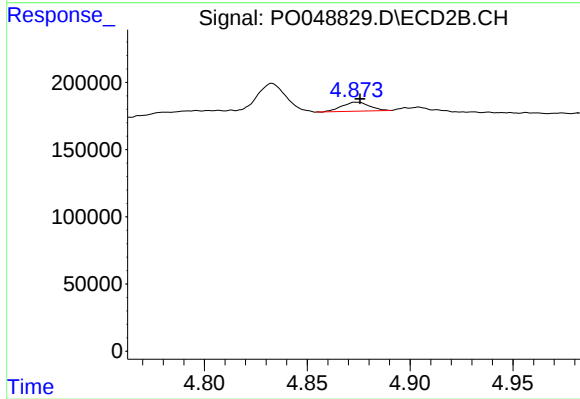
#7 AR-1016-5

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 208328
Conc: 40.30 ng/ml



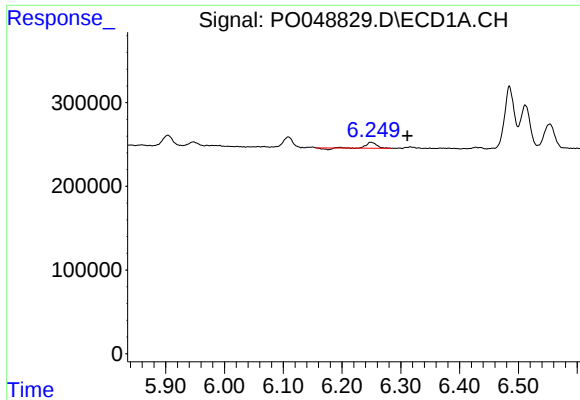
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.981 min
Response: 0
Conc: N.D.



#13 AR-1232-3

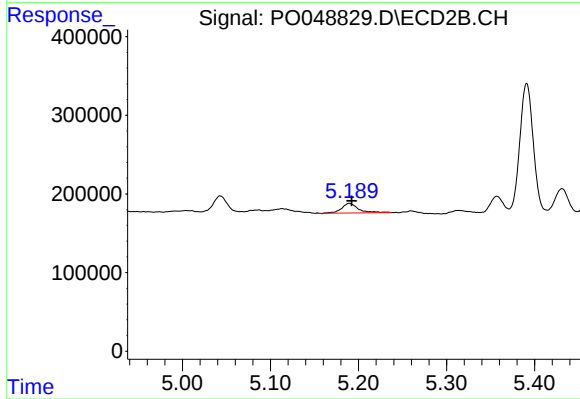
R.T.: 4.874 min
Delta R.T.: -0.001 min
Response: 62478
Conc: 35.88 ng/ml



#14 AR-1232-4

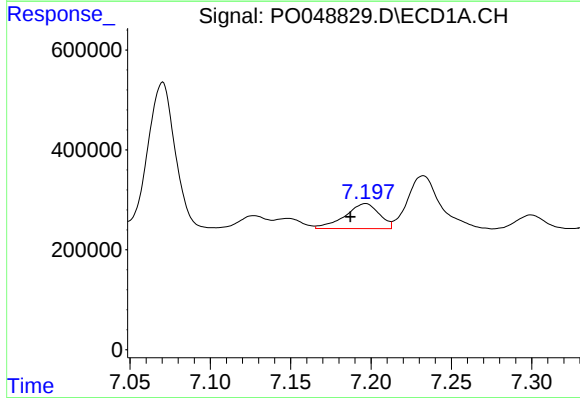
R.T.: 6.249 min
Delta R.T.: -0.063 min
Response: 74634
Conc: 188.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



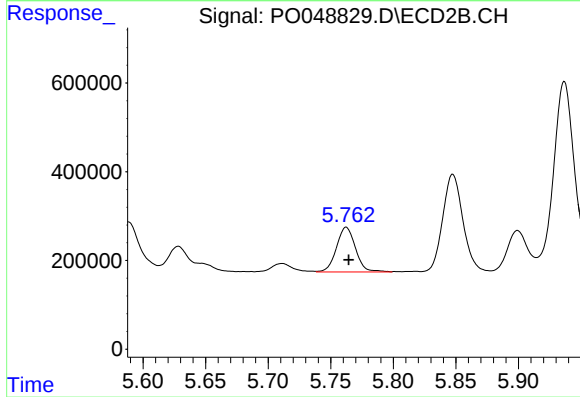
#14 AR-1232-4

R.T.: 5.190 min
Delta R.T.: -0.003 min
Response: 160660
Conc: 86.88 ng/ml



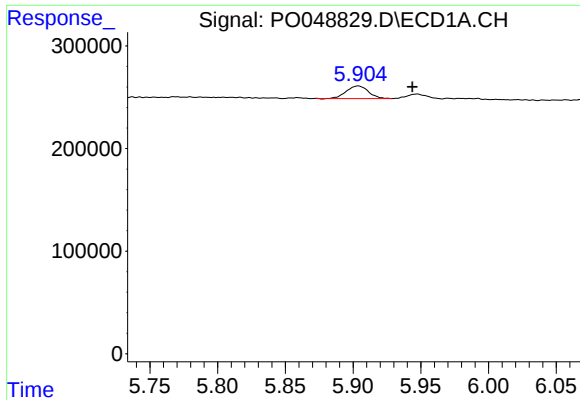
#15 AR-1232-5

R.T.: 7.197 min
Delta R.T.: 0.010 min
Response: 741137
Conc: 3153.00 ng/ml



#15 AR-1232-5

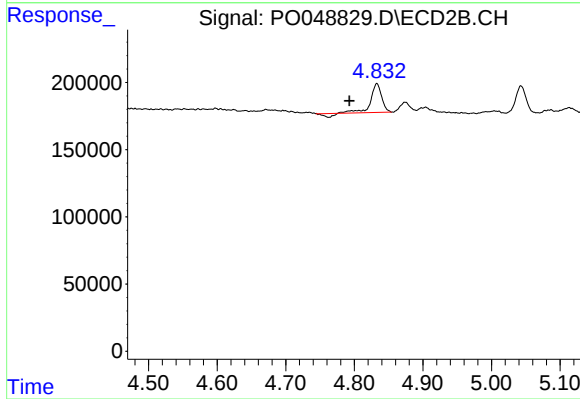
R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 1072854
Conc: 4282.00 ng/ml



#17 AR-1242-2

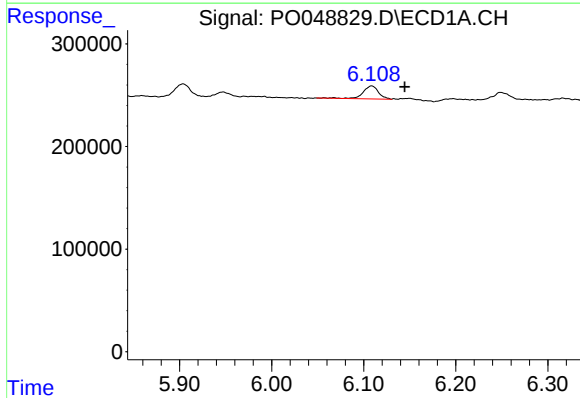
R.T.: 5.904 min
Delta R.T.: -0.040 min
Response: 141745
Conc: 49.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



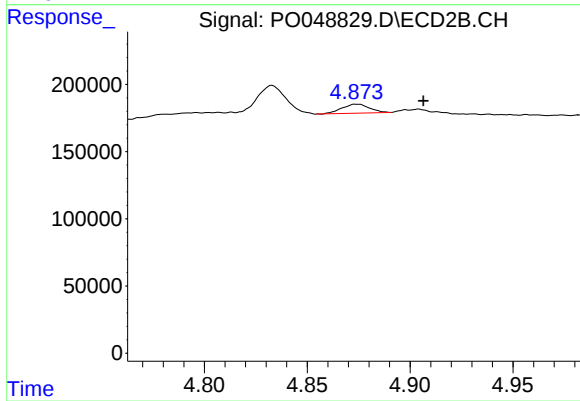
#17 AR-1242-2

R.T.: 4.833 min
Delta R.T.: 0.040 min
Response: 220712
Conc: 54.56 ng/ml



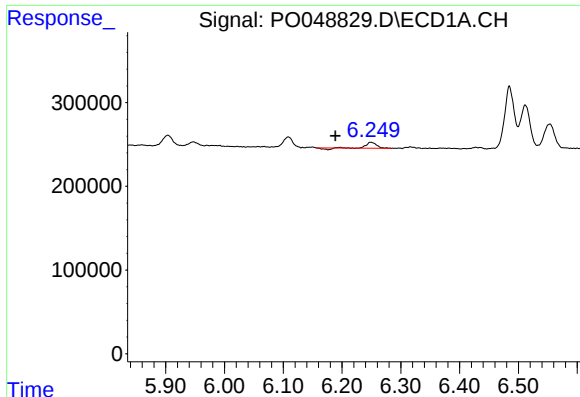
#18 AR-1242-3

R.T.: 6.109 min
Delta R.T.: -0.036 min
Response: 149609
Conc: 104.54 ng/ml



#18 AR-1242-3

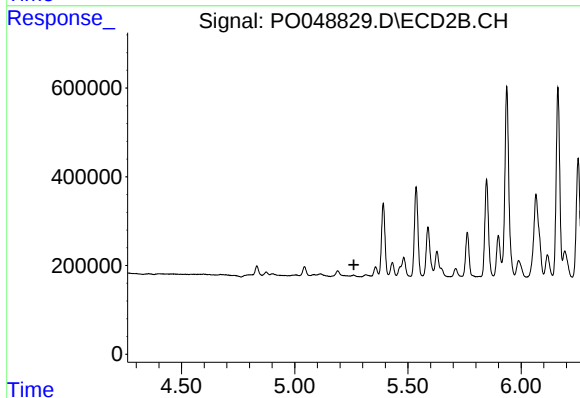
R.T.: 4.874 min
Delta R.T.: -0.032 min
Response: 62478
Conc: 43.64 ng/ml



#19 AR-1242-4

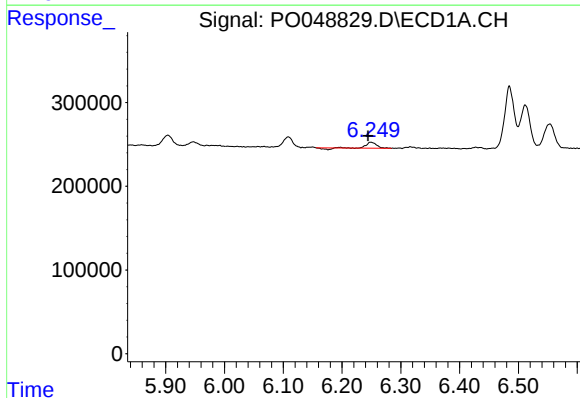
R.T.: 6.249 min
Delta R.T.: 0.060 min
Response: 74634
Conc: 67.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



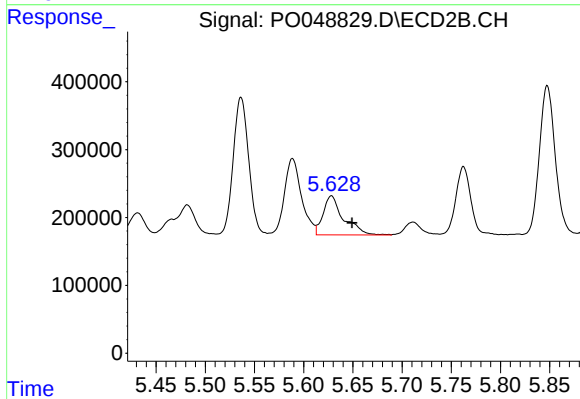
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.



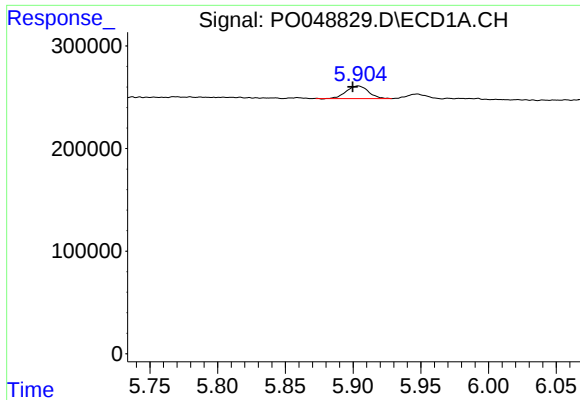
#20 AR-1242-5

R.T.: 6.249 min
Delta R.T.: 0.005 min
Response: 74634
Conc: 19.63 ng/ml



#20 AR-1242-5

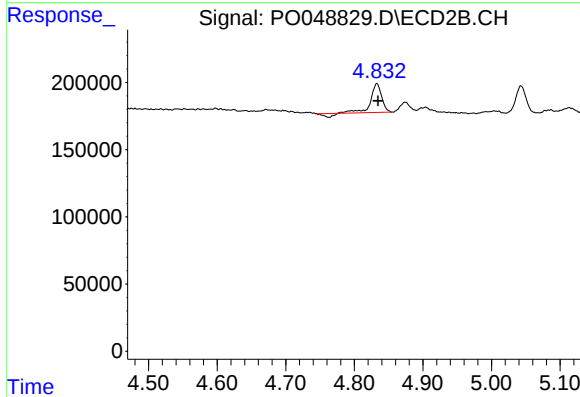
R.T.: 5.628 min
Delta R.T.: -0.021 min
Response: 834115
Conc: 269.76 ng/ml



#21 AR-1248-1

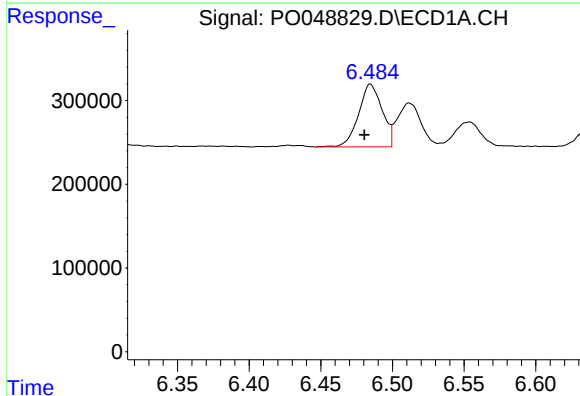
R.T.: 5.904 min
Delta R.T.: 0.004 min
Response: 141745
Conc: 28.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



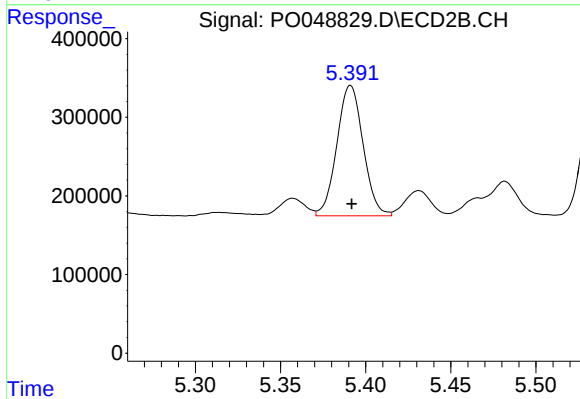
#21 AR-1248-1

R.T.: 4.833 min
Delta R.T.: -0.002 min
Response: 220712
Conc: 41.57 ng/ml



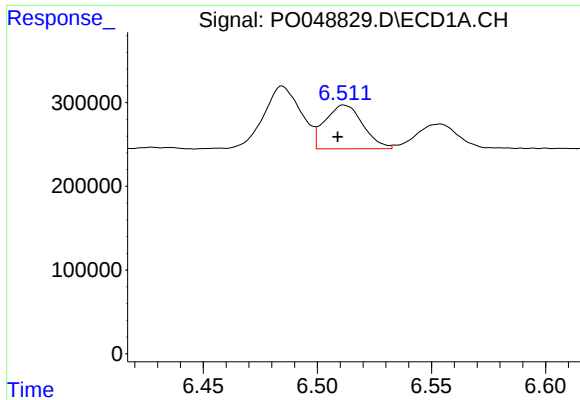
#22 AR-1248-2

R.T.: 6.485 min
Delta R.T.: 0.004 min
Response: 856413
Conc: 163.64 ng/ml



#22 AR-1248-2

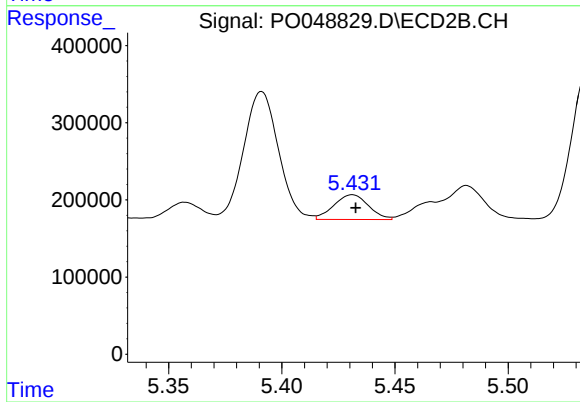
R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 1779535
Conc: 185.31 ng/ml



#23 AR-1248-3

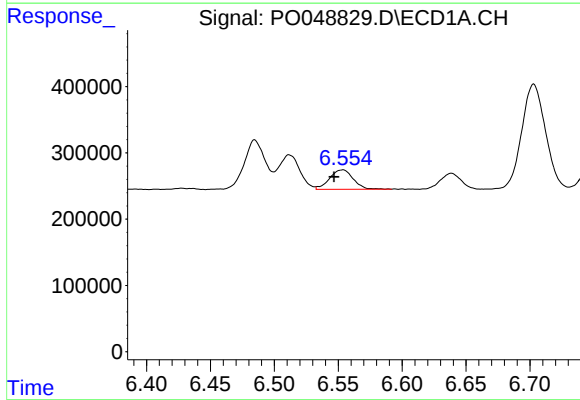
R.T.: 6.512 min
Delta R.T.: 0.003 min
Response: 602700
Conc: 88.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



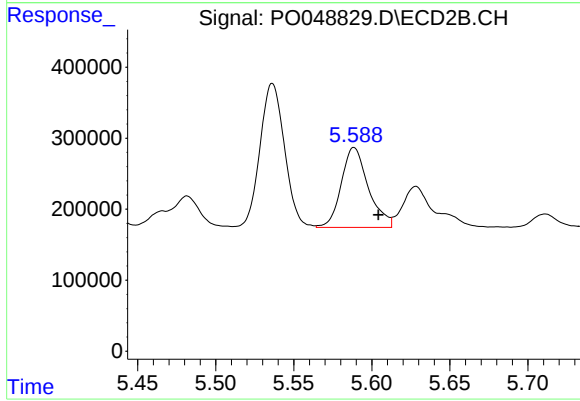
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.001 min
Response: 341821
Conc: 50.23 ng/ml



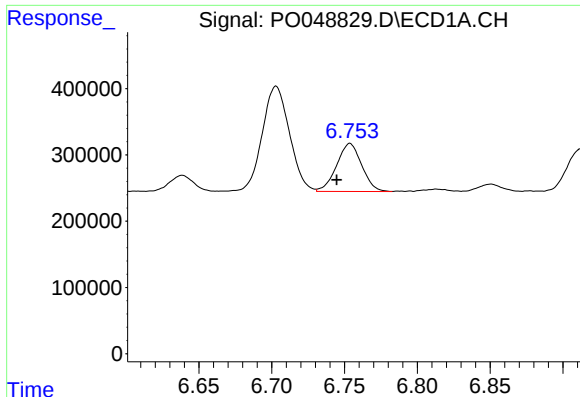
#24 AR-1248-4

R.T.: 6.553 min
Delta R.T.: 0.007 min
Response: 378294
Conc: 57.46 ng/ml



#24 AR-1248-4

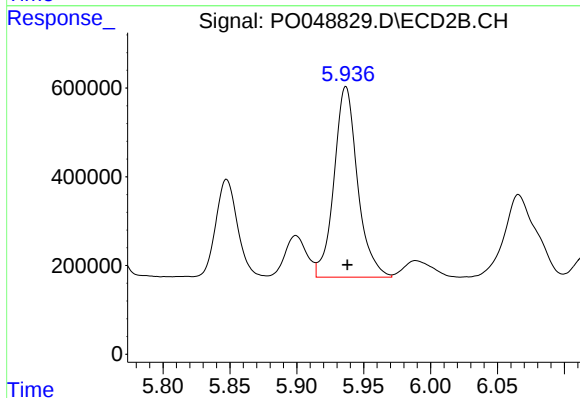
R.T.: 5.589 min
Delta R.T.: -0.016 min
Response: 1362142
Conc: 224.21 ng/ml



#25 AR-1248-5

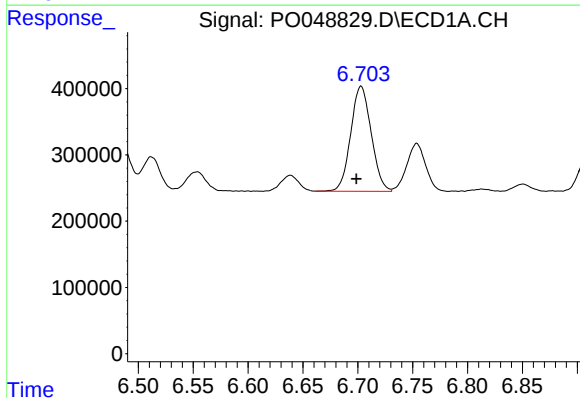
R.T.: 6.754 min
Delta R.T.: 0.009 min
Response: 869975
Conc: 191.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



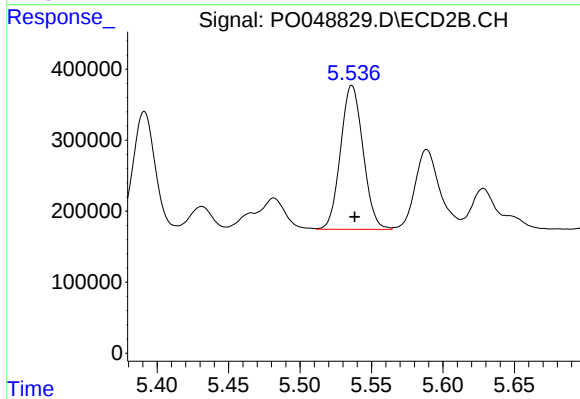
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: -0.001 min
Response: 5259620
Conc: 1130.08 ng/ml



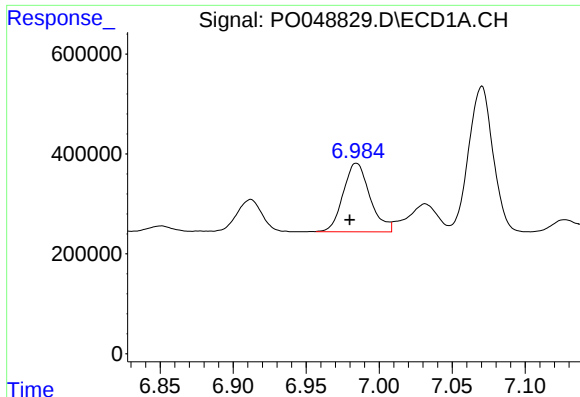
#26 AR-1254-1

R.T.: 6.703 min
Delta R.T.: 0.004 min
Response: 2065692
Conc: 182.33 ng/ml



#26 AR-1254-1

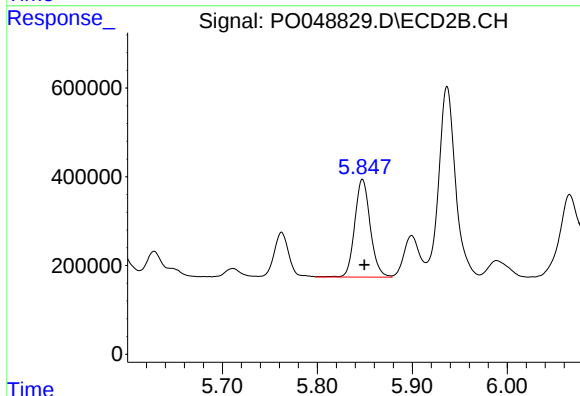
R.T.: 5.536 min
Delta R.T.: -0.002 min
Response: 2220142
Conc: 218.79 ng/ml



#27 AR-1254-2

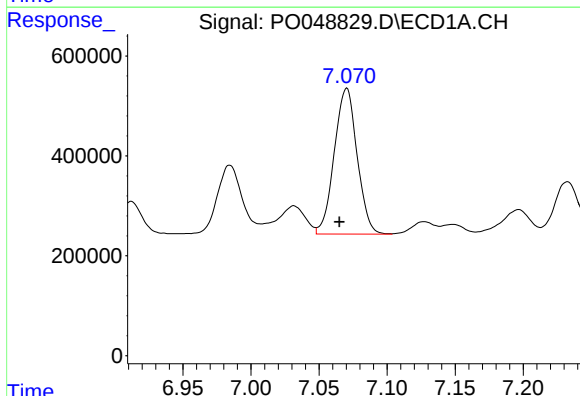
R.T.: 6.984 min
Delta R.T.: 0.004 min
Response: 1754514
Conc: 238.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



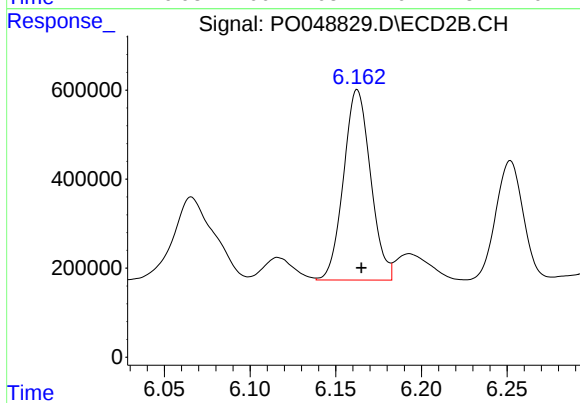
#27 AR-1254-2

R.T.: 5.848 min
Delta R.T.: -0.002 min
Response: 2501382
Conc: 283.56 ng/ml



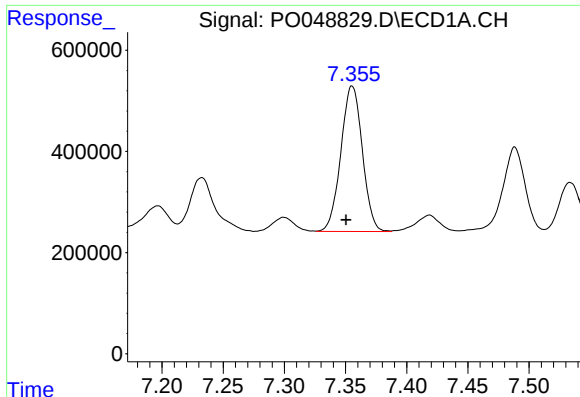
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: 0.005 min
Response: 3414595
Conc: 268.12 ng/ml



#28 AR-1254-3

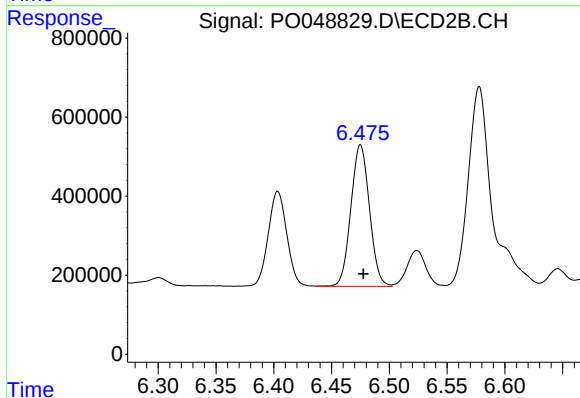
R.T.: 6.163 min
Delta R.T.: -0.002 min
Response: 4699988
Conc: 426.41 ng/ml



#29 AR-1254-4

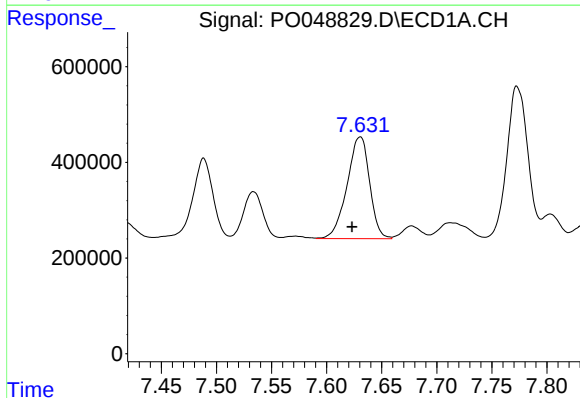
R.T.: 7.355 min
Delta R.T.: 0.005 min
Response: 3518541
Conc: 362.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



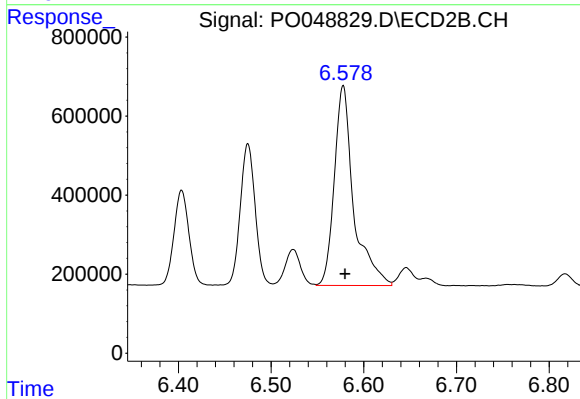
#29 AR-1254-4

R.T.: 6.475 min
Delta R.T.: -0.002 min
Response: 3996654
Conc: 492.05 ng/ml



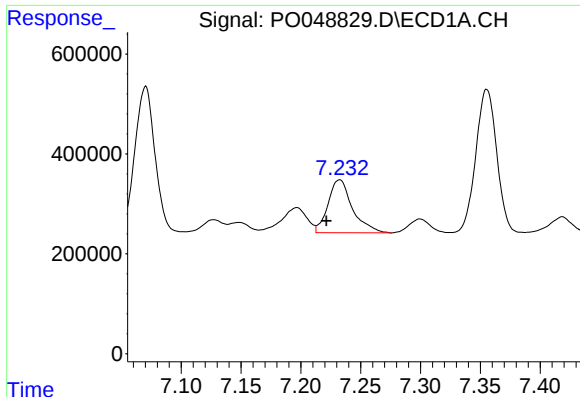
#30 AR-1254-5

R.T.: 7.631 min
Delta R.T.: 0.007 min
Response: 3028726
Conc: 391.88 ng/ml



#30 AR-1254-5

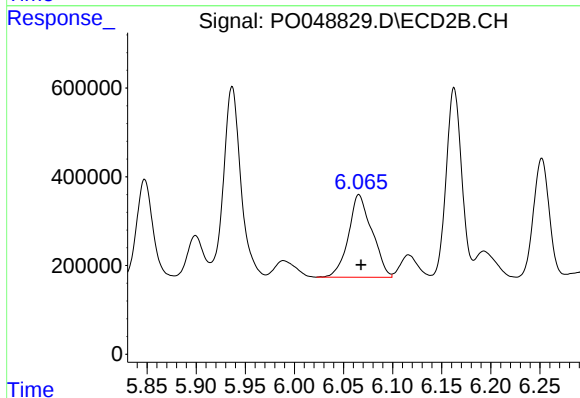
R.T.: 6.578 min
Delta R.T.: -0.002 min
Response: 7322643
Conc: 483.15 ng/ml



#31 AR-1260-1

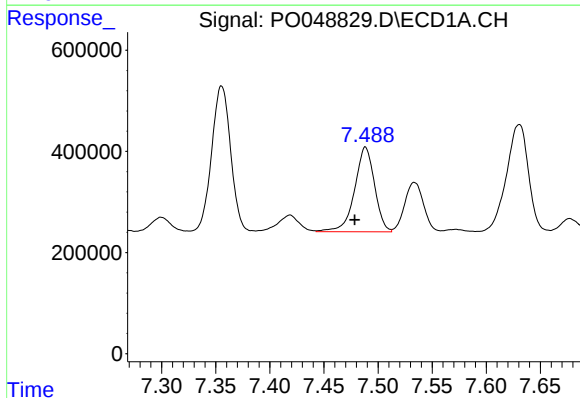
R.T.: 7.232 min
Delta R.T.: 0.011 min
Response: 1504065
Conc: 182.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



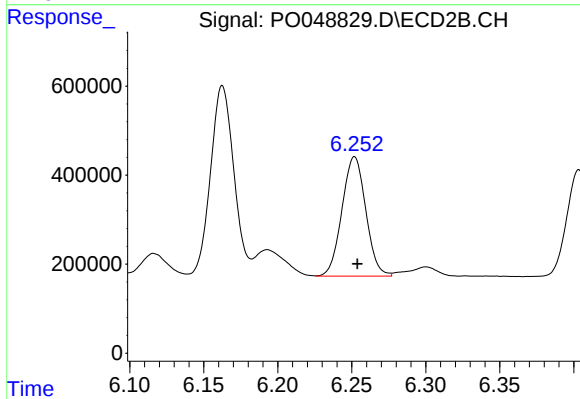
#31 AR-1260-1

R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 3107260
Conc: 298.48 ng/ml



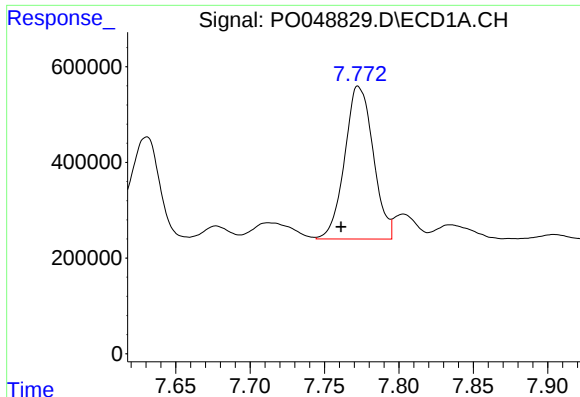
#32 AR-1260-2

R.T.: 7.488 min
Delta R.T.: 0.010 min
Response: 2147860
Conc: 218.58 ng/ml



#32 AR-1260-2

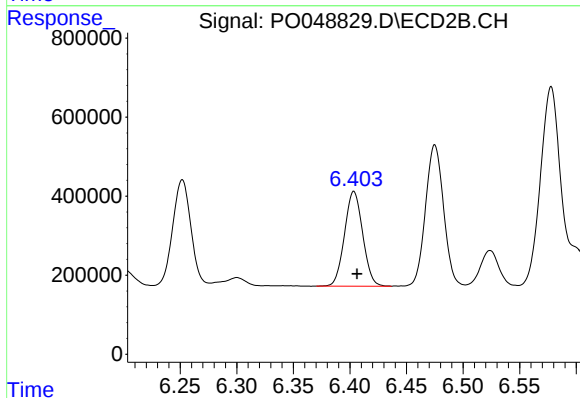
R.T.: 6.252 min
Delta R.T.: -0.002 min
Response: 3007332
Conc: 240.15 ng/ml



#33 AR-1260-3

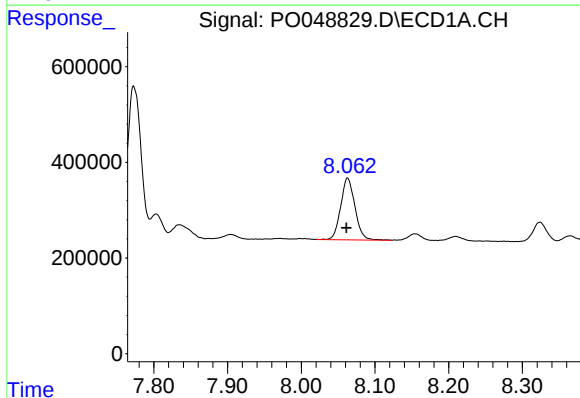
R.T.: 7.773 min
Delta R.T.: 0.011 min
Response: 4259914
Conc: 357.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



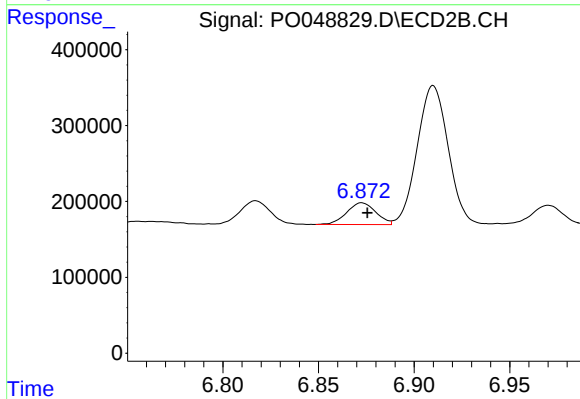
#33 AR-1260-3

R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 2679134
Conc: 225.81 ng/ml



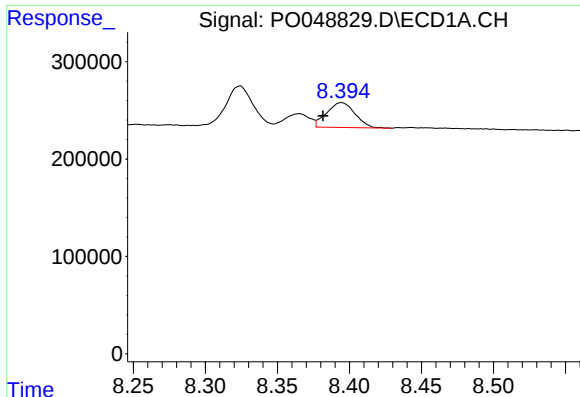
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: 0.001 min
Response: 1732547
Conc: 201.86 ng/ml



#34 AR-1260-4

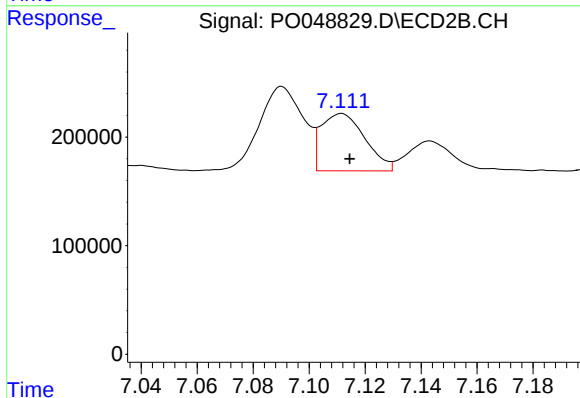
R.T.: 6.873 min
Delta R.T.: -0.003 min
Response: 304749
Conc: 32.21 ng/ml



#35 AR-1260-5

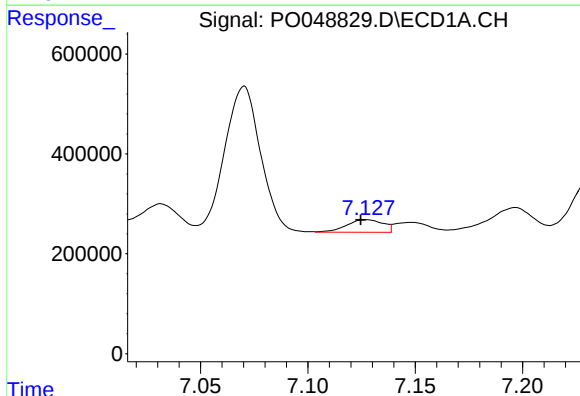
R.T.: 8.394 min
Delta R.T.: 0.013 min
Response: 348558
Conc: 21.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



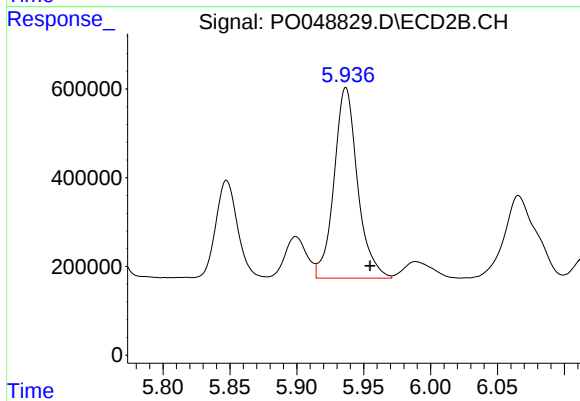
#35 AR-1260-5

R.T.: 7.112 min
Delta R.T.: -0.003 min
Response: 572697
Conc: 26.37 ng/ml



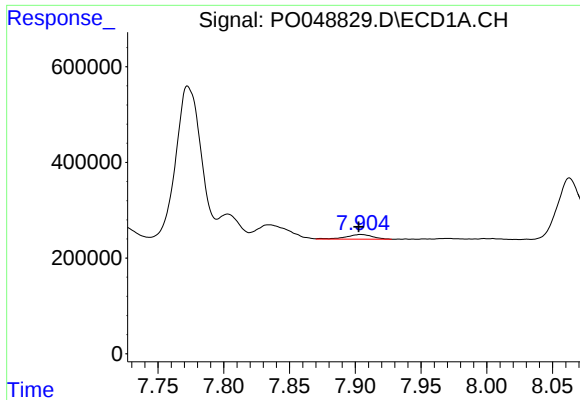
#36 AR-1262-1

R.T.: 7.127 min
Delta R.T.: 0.003 min
Response: 300590
Conc: 61.56 ng/ml



#36 AR-1262-1

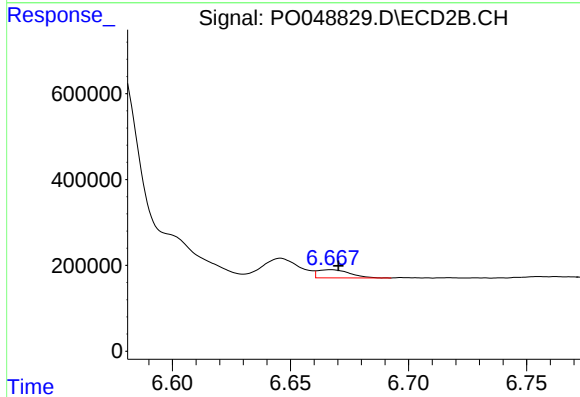
R.T.: 5.937 min
Delta R.T.: -0.018 min
Response: 5259620
Conc: 955.51 ng/ml



#37 AR-1262-2

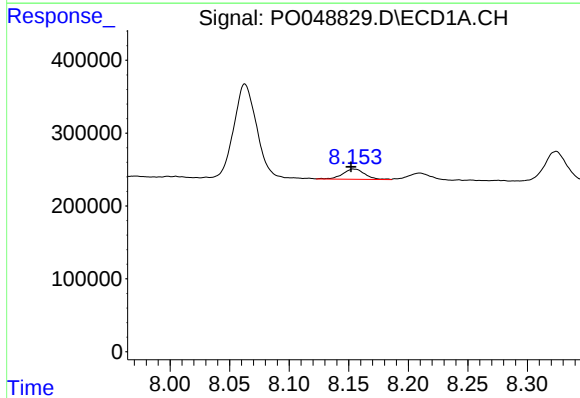
R.T.: 7.904 min
Delta R.T.: 0.002 min
Response: 139812
Conc: 32.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



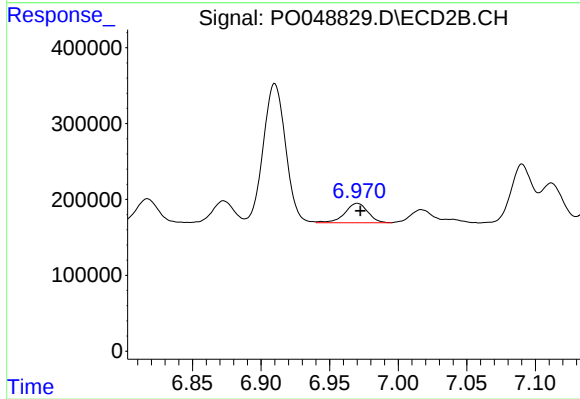
#37 AR-1262-2

R.T.: 6.667 min
Delta R.T.: -0.003 min
Response: 179889
Conc: 33.22 ng/ml



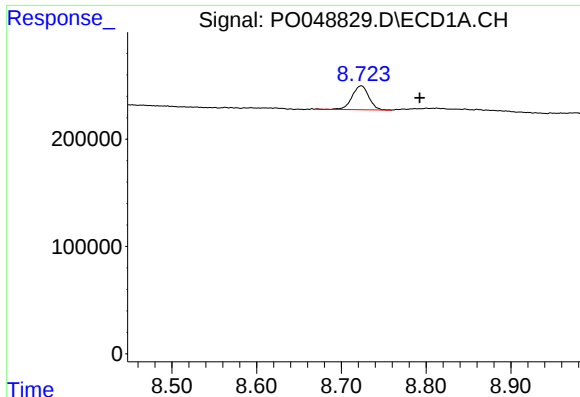
#38 AR-1262-3

R.T.: 8.154 min
Delta R.T.: 0.002 min
Response: 181944
Conc: 37.45 ng/ml



#38 AR-1262-3

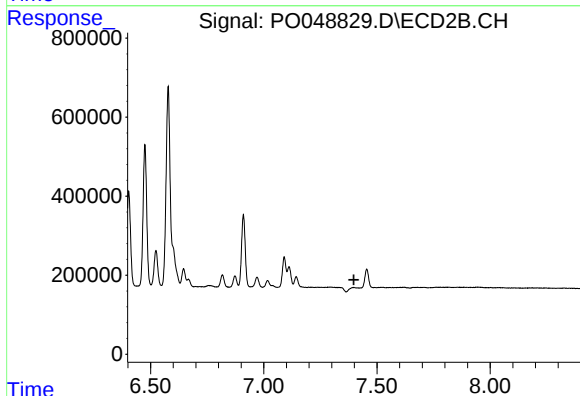
R.T.: 6.970 min
Delta R.T.: -0.002 min
Response: 300915
Conc: 50.45 ng/ml



#39 AR-1262-4

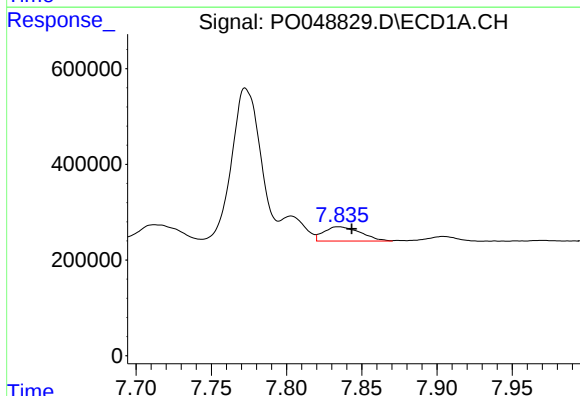
R.T.: 8.723 min
Delta R.T.: -0.069 min
Response: 304191
Conc: 57.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



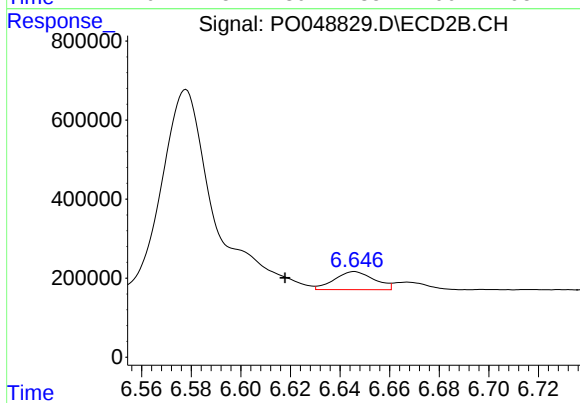
#39 AR-1262-4

R.T.: 7.399 min
Delta R.T.: 0.001 min
Response: -82621
Conc: N.D.



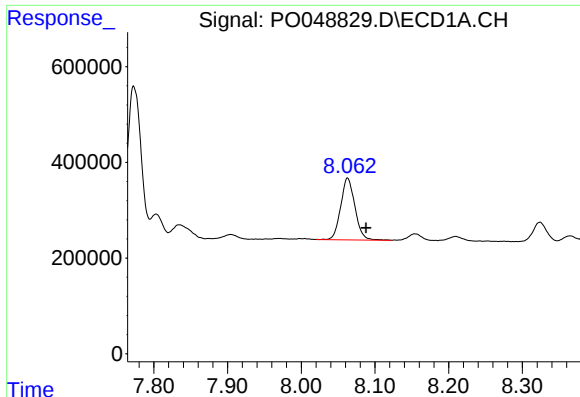
#41 AR-1268-1

R.T.: 7.835 min
Delta R.T.: -0.009 min
Response: 507275
Conc: 118.77 ng/ml



#41 AR-1268-1

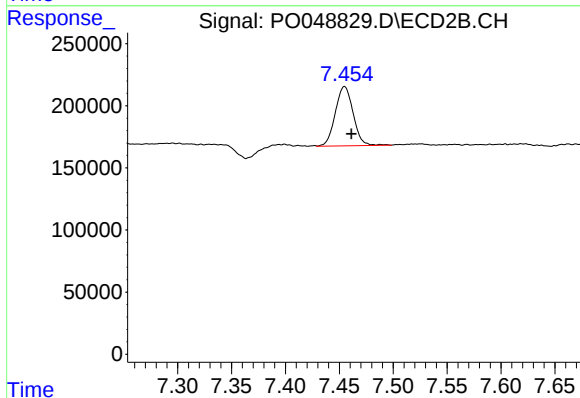
R.T.: 6.646 min
Delta R.T.: 0.028 min
Response: 508852
Conc: 93.24 ng/ml



#42 AR-1268-2

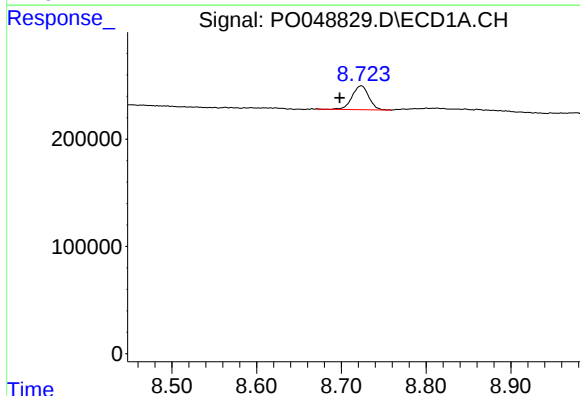
R.T.: 8.063 min
Delta R.T.: -0.025 min
Response: 1732547
Conc: 317.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



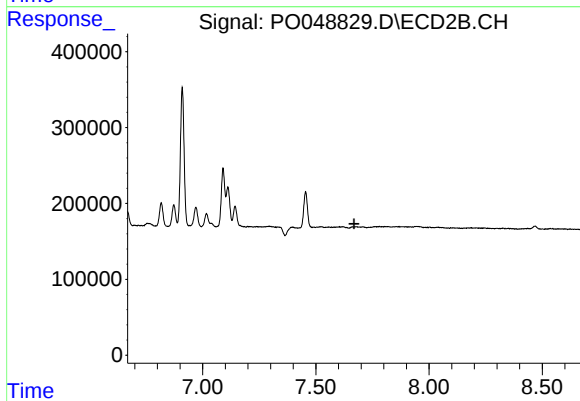
#42 AR-1268-2

R.T.: 7.455 min
Delta R.T.: -0.006 min
Response: 551504
Conc: 23.20 ng/ml



#43 AR-1268-3

R.T.: 8.723 min
Delta R.T.: 0.025 min
Response: 304191
Conc: 13.76 ng/ml



#43 AR-1268-3

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