

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071419\
 Data File : P0057936.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jul 2019 10:53
 Operator : SM/AJ
 Sample : K3801-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-14-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 01:28:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.205	3.543	840674	741566	21.401	21.089
2)	SA Decachlor...	9.727	8.451	482711	703634	8.584	18.810 #
Target Compounds							
20)	L4 AR-1242-5	6.360	5.393	378938	48065	292.037	47.995 #
24)	L5 AR-1248-4	6.233	0.000	119311	0	50.904	N.D. #
25)	L5 AR-1248-5	6.360	5.501	378938	358567	168.749	231.847 #
26)	L6 AR-1254-1	6.233	5.393	119311	48065	61.256	22.601 #
27)	L6 AR-1254-2	6.473	5.563	335772	97567	107.731	52.420 #
28)	L6 AR-1254-3	6.798	5.955	529181	477494	160.064	158.572
29)	L6 AR-1254-4	7.106	6.206	4693341	3763018	1729.369	2090.500
30)	L6 AR-1254-5	7.508	6.574	18445101	14994028	6597.225	5534.681
31)	L7 AR-1260-1	6.944	6.063	80109	82246	28.906	38.428 #
32)	L7 AR-1260-2	7.244	6.285	68778	198179	18.656	72.233 #
33)	L7 AR-1260-3	7.616	6.385	67060	178534	22.073	73.125 #
34)	L7 AR-1260-4	7.812	6.907	53107	57726	17.511	27.726 #
35)	L7 AR-1260-5	8.084	7.109	98094	77825	15.686	15.344
36)	L8 AR-1262-1	7.616	6.574	67060	14994028	14.755	4005.639 #
37)	L8 AR-1262-2	8.163	7.109	135902	77825	18.968	13.098 #
38)	L8 AR-1262-3	0.000	7.450	0	76795	N.D.	30.024 #
39)	L8 AR-1262-4	0.000	7.450	0	76795	N.D.	17.424 #
40)	L8 AR-1262-5	9.177	7.942	88971	138911	35.283	76.063 #
41)	L9 AR-1268-1	0.000	7.450	0	76795	N.D.	11.216 #
42)	L9 AR-1268-2	0.000	7.450	0	76795	N.D.	12.099 #
43)	L9 AR-1268-3	0.000	7.724	0	74999	N.D.	14.017 #
44)	L9 AR-1268-4	9.177	7.942	88971	138911	34.531	69.338 #

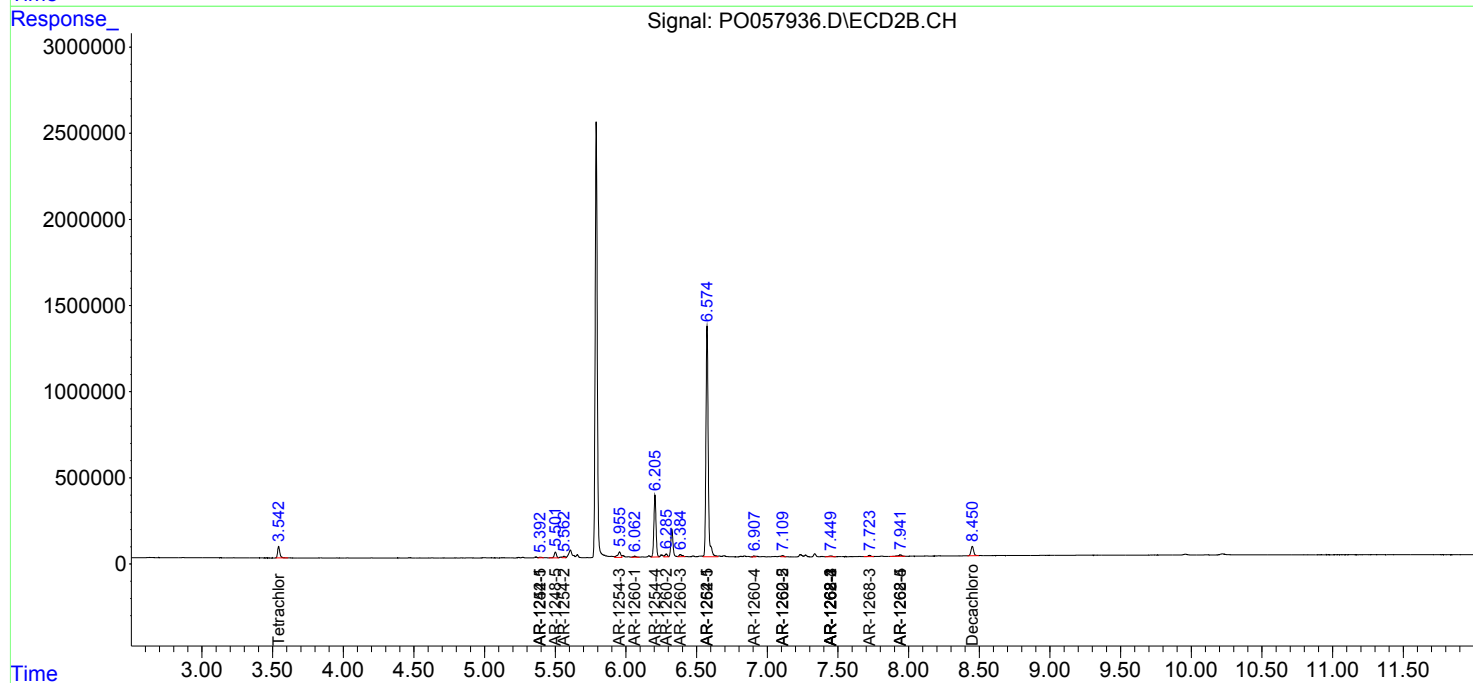
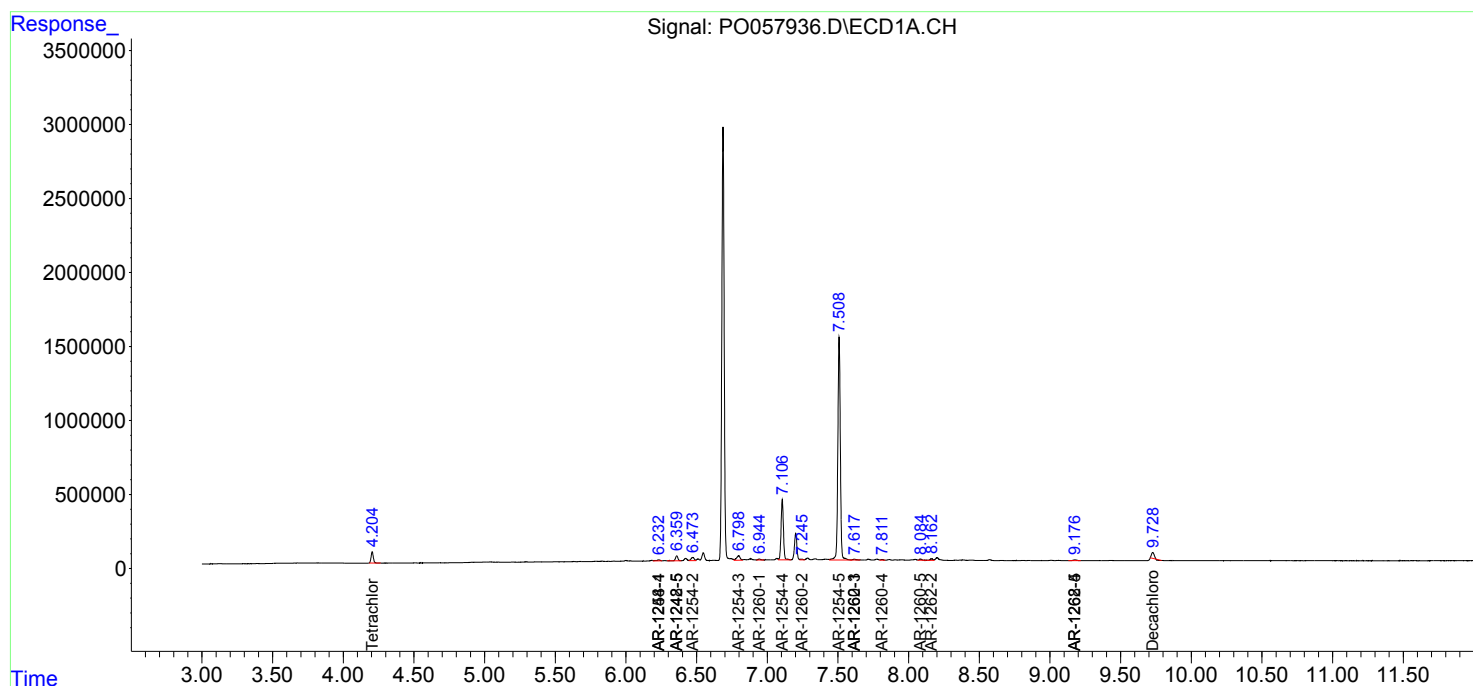
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

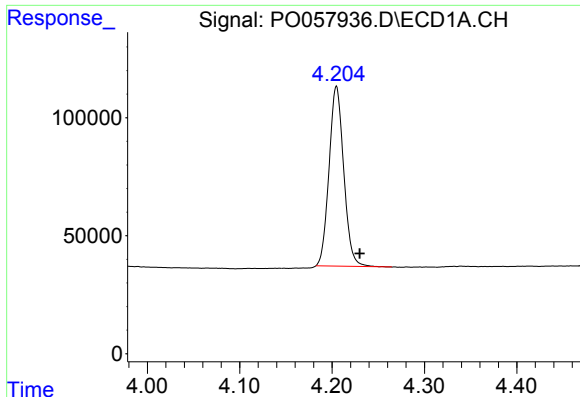
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071419\
Data File : P0057936.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jul 2019 10:53
Operator : SM/AJ
Sample : K3801-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S12-14-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 01:28:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
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

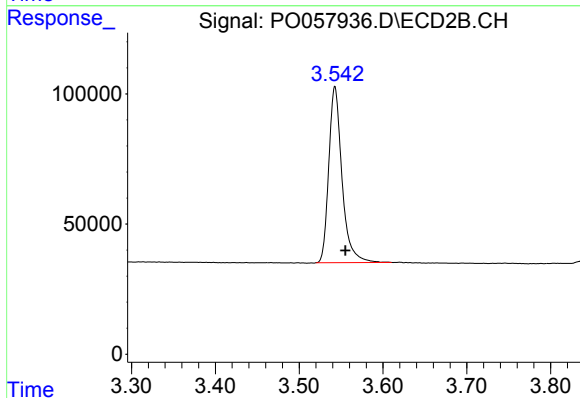




#1 Tetrachloro-m-xylene

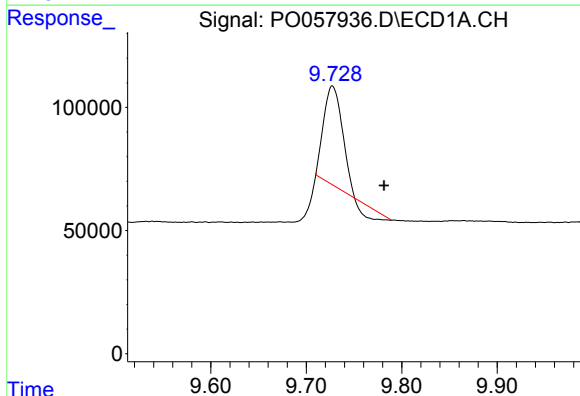
R.T.: 4.205 min
Delta R.T.: -0.025 min
Response: 840674
Conc: 21.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-14-S



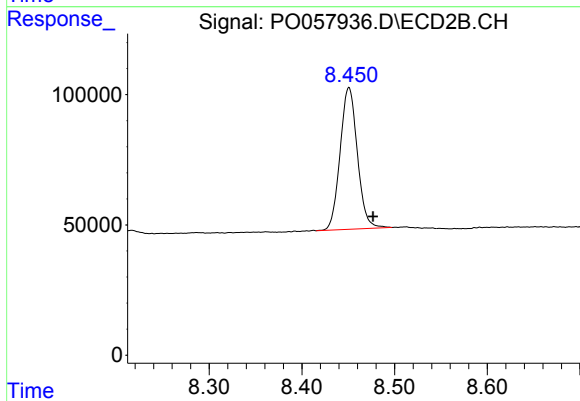
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.013 min
Response: 741566
Conc: 21.09 ng/ml



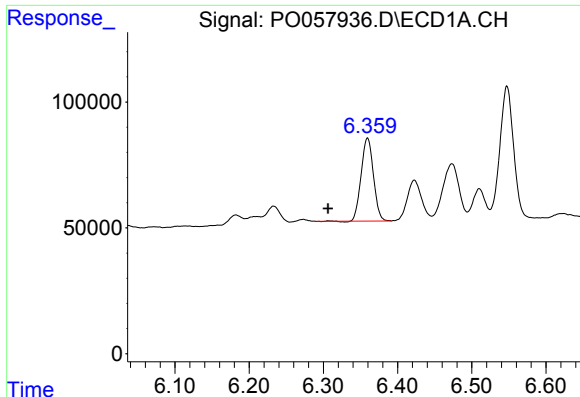
#2 Decachlorobiphenyl

R.T.: 9.727 min
Delta R.T.: -0.054 min
Response: 482711
Conc: 8.58 ng/ml



#2 Decachlorobiphenyl

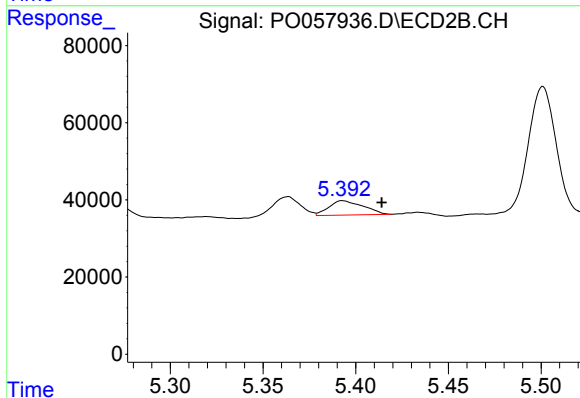
R.T.: 8.451 min
Delta R.T.: -0.026 min
Response: 703634
Conc: 18.81 ng/ml



#20 AR-1242-5

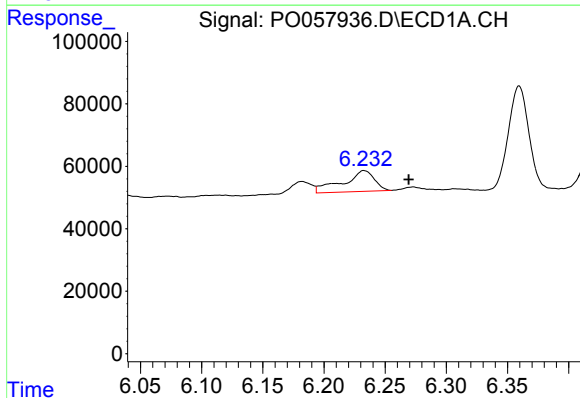
R.T.: 6.360 min
Delta R.T.: 0.053 min
Response: 378938
Conc: 292.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-14-S



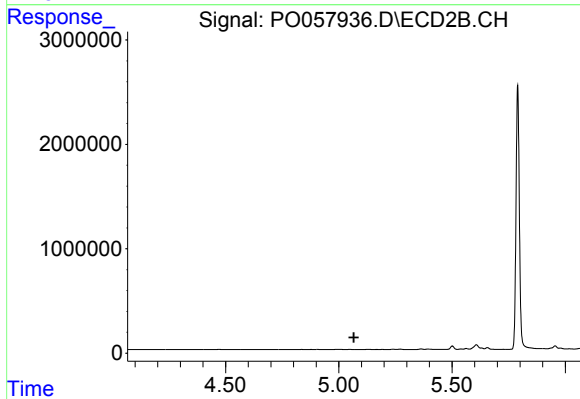
#20 AR-1242-5

R.T.: 5.393 min
Delta R.T.: -0.021 min
Response: 48065
Conc: 47.99 ng/ml



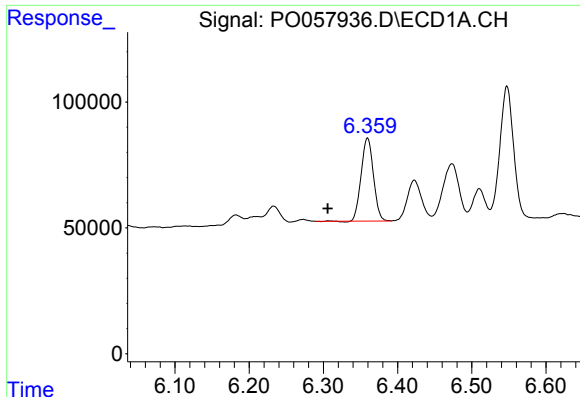
#24 AR-1248-4

R.T.: 6.233 min
Delta R.T.: -0.036 min
Response: 119311
Conc: 50.90 ng/ml



#24 AR-1248-4

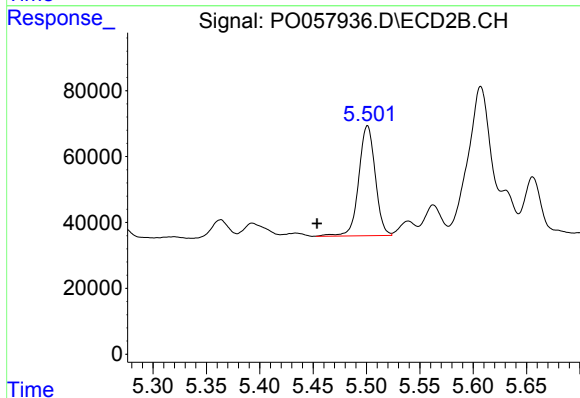
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#25 AR-1248-5

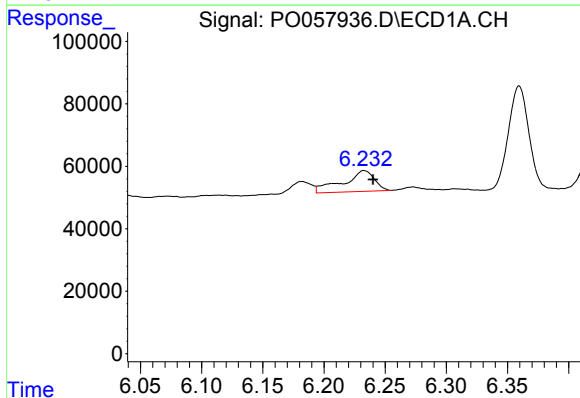
R.T.: 6.360 min
Delta R.T.: 0.054 min
Response: 378938
Conc: 168.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-14-S



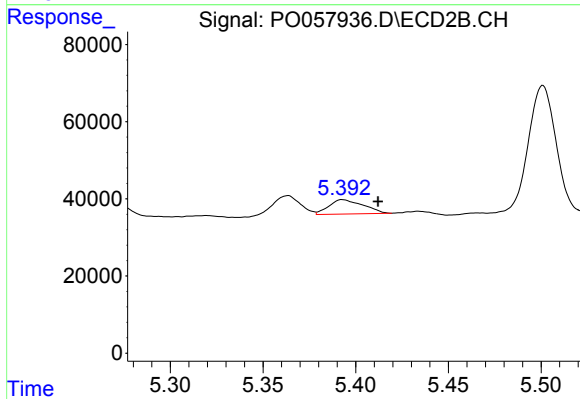
#25 AR-1248-5

R.T.: 5.501 min
Delta R.T.: 0.047 min
Response: 358567
Conc: 231.85 ng/ml



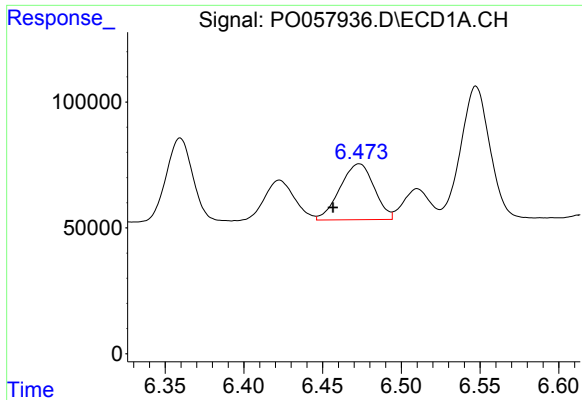
#26 AR-1254-1

R.T.: 6.233 min
Delta R.T.: -0.007 min
Response: 119311
Conc: 61.26 ng/ml



#26 AR-1254-1

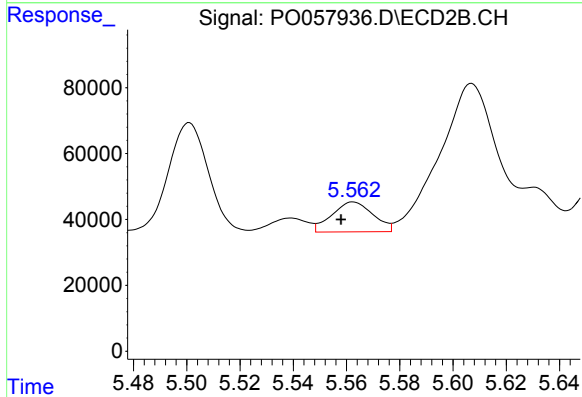
R.T.: 5.393 min
Delta R.T.: -0.019 min
Response: 48065
Conc: 22.60 ng/ml



#27 AR-1254-2

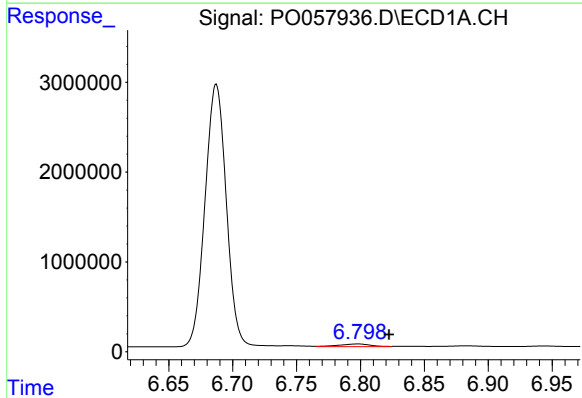
R.T.: 6.473 min
Delta R.T.: 0.016 min
Response: 335772
Conc: 107.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-14-S



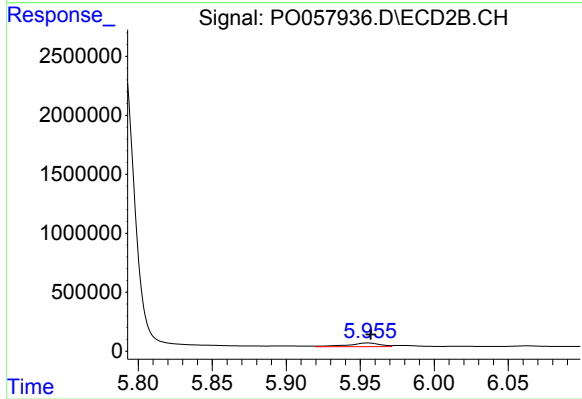
#27 AR-1254-2

R.T.: 5.563 min
Delta R.T.: 0.005 min
Response: 97567
Conc: 52.42 ng/ml



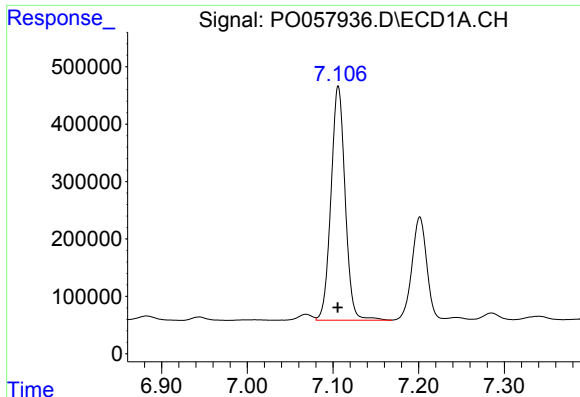
#28 AR-1254-3

R.T.: 6.798 min
Delta R.T.: -0.024 min
Response: 529181
Conc: 160.06 ng/ml



#28 AR-1254-3

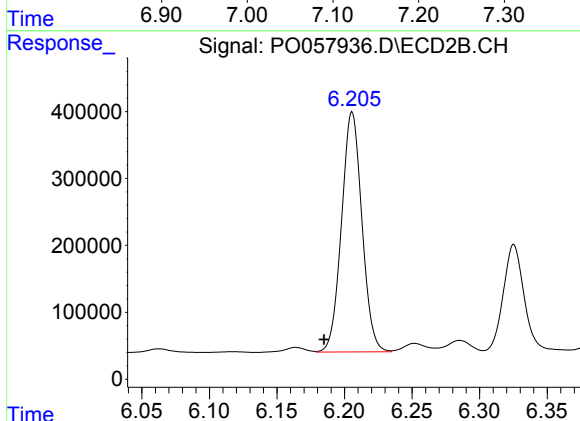
R.T.: 5.955 min
Delta R.T.: -0.002 min
Response: 477494
Conc: 158.57 ng/ml



#29 AR-1254-4

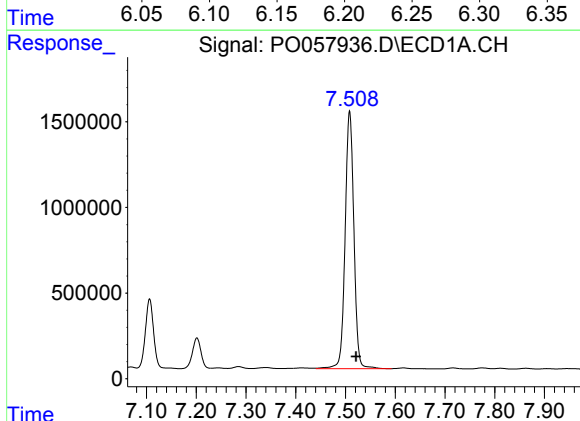
R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 4693341
Conc: 1729.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-14-S



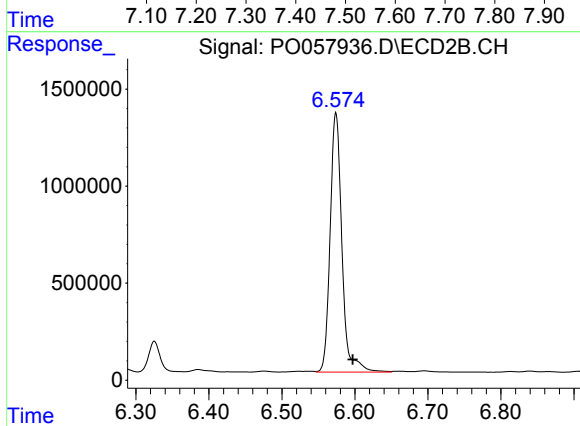
#29 AR-1254-4

R.T.: 6.206 min
Delta R.T.: 0.021 min
Response: 3763018
Conc: 2090.50 ng/ml



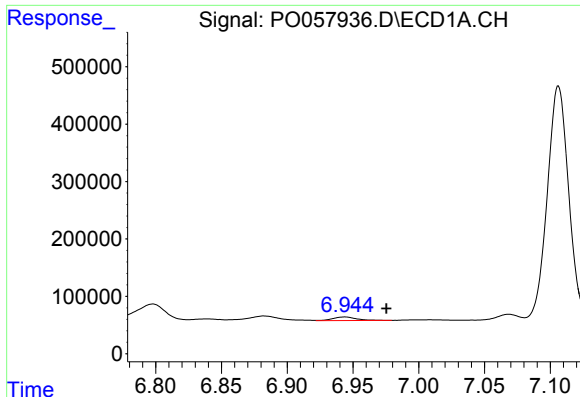
#30 AR-1254-5

R.T.: 7.508 min
Delta R.T.: -0.013 min
Response: 18445101
Conc: 6597.23 ng/ml



#30 AR-1254-5

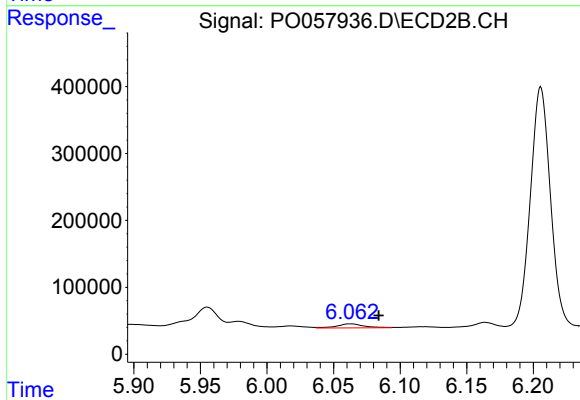
R.T.: 6.574 min
Delta R.T.: -0.023 min
Response: 14994028
Conc: 5534.68 ng/ml



#31 AR-1260-1

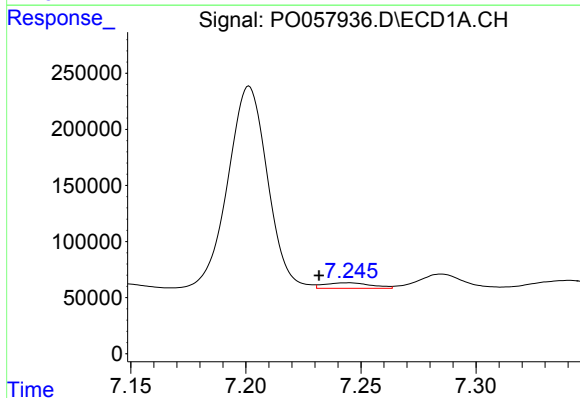
R.T.: 6.944 min
Delta R.T.: -0.032 min
Response: 80109
Conc: 28.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-14-S



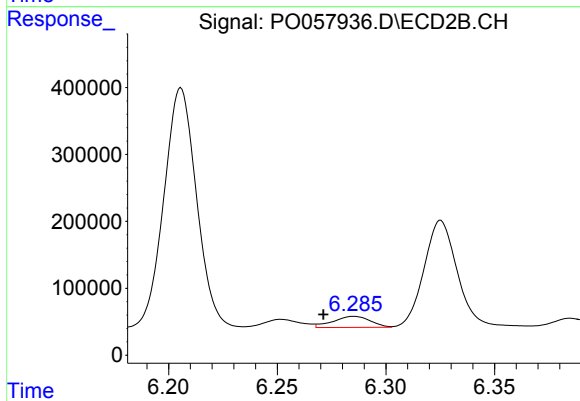
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: -0.021 min
Response: 82246
Conc: 38.43 ng/ml



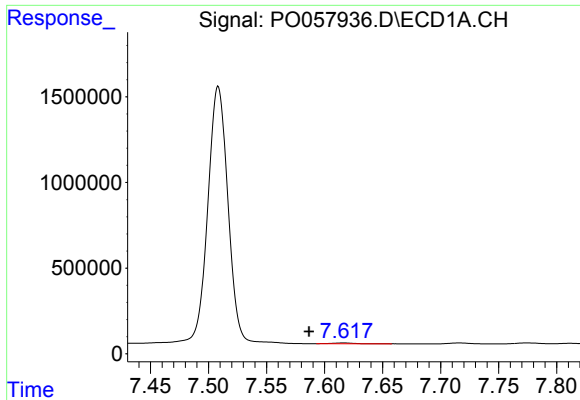
#32 AR-1260-2

R.T.: 7.244 min
Delta R.T.: 0.013 min
Response: 68778
Conc: 18.66 ng/ml



#32 AR-1260-2

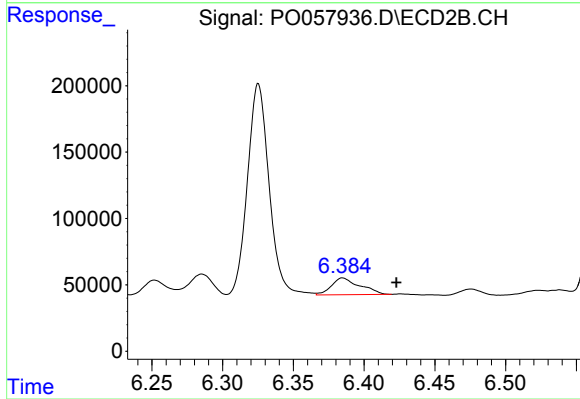
R.T.: 6.285 min
Delta R.T.: 0.014 min
Response: 198179
Conc: 72.23 ng/ml



#33 AR-1260-3

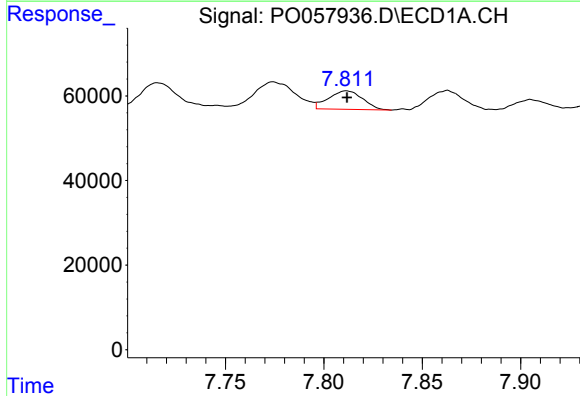
R.T.: 7.616 min
Delta R.T.: 0.030 min
Response: 67060
Conc: 22.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-14-S



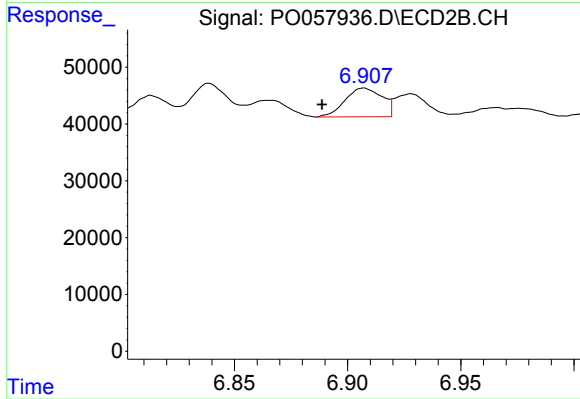
#33 AR-1260-3

R.T.: 6.385 min
Delta R.T.: -0.038 min
Response: 178534
Conc: 73.12 ng/ml



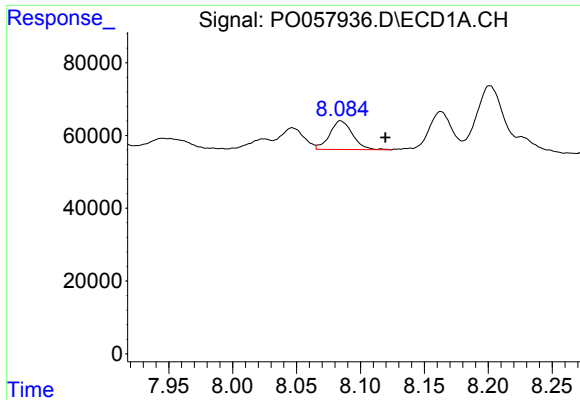
#34 AR-1260-4

R.T.: 7.812 min
Delta R.T.: 0.000 min
Response: 53107
Conc: 17.51 ng/ml



#34 AR-1260-4

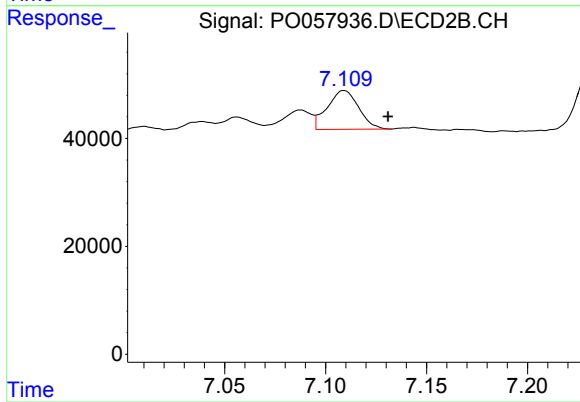
R.T.: 6.907 min
Delta R.T.: 0.018 min
Response: 57726
Conc: 27.73 ng/ml



#35 AR-1260-5

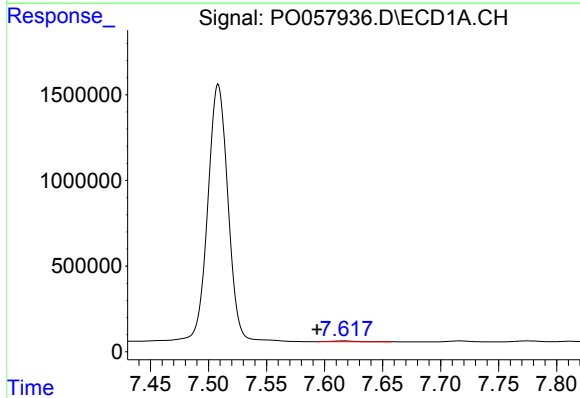
R.T.: 8.084 min
Delta R.T.: -0.035 min
Response: 98094
Conc: 15.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-14-S



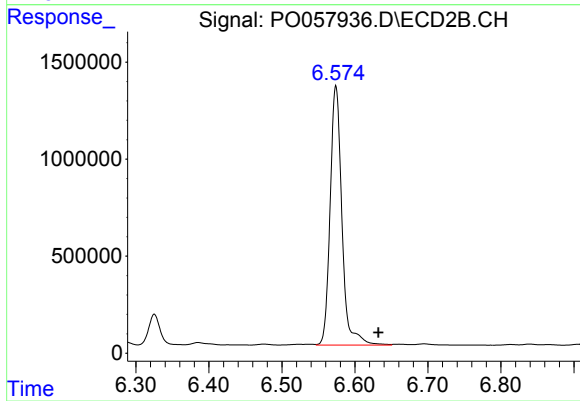
#35 AR-1260-5

R.T.: 7.109 min
Delta R.T.: -0.022 min
Response: 77825
Conc: 15.34 ng/ml



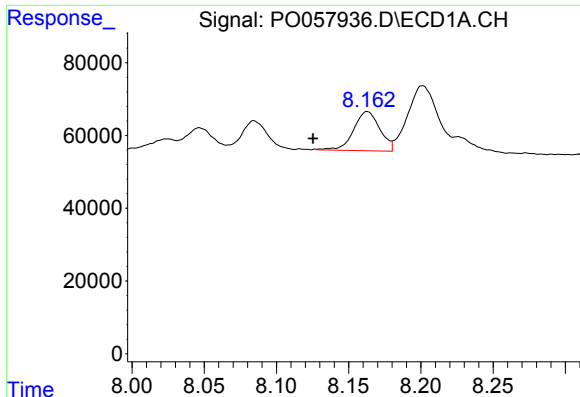
#36 AR-1262-1

R.T.: 7.616 min
Delta R.T.: 0.023 min
Response: 67060
Conc: 14.76 ng/ml



#36 AR-1262-1

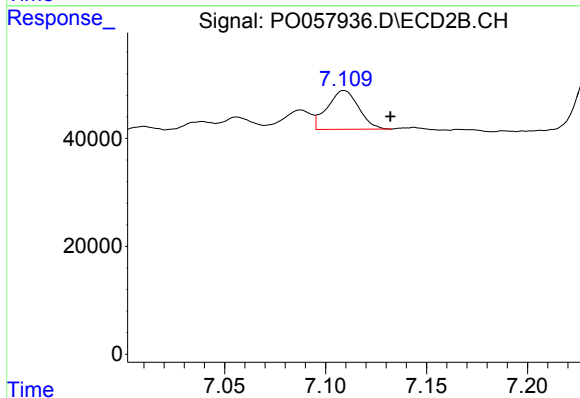
R.T.: 6.574 min
Delta R.T.: -0.058 min
Response: 14994028
Conc: 4005.64 ng/ml



#37 AR-1262-2

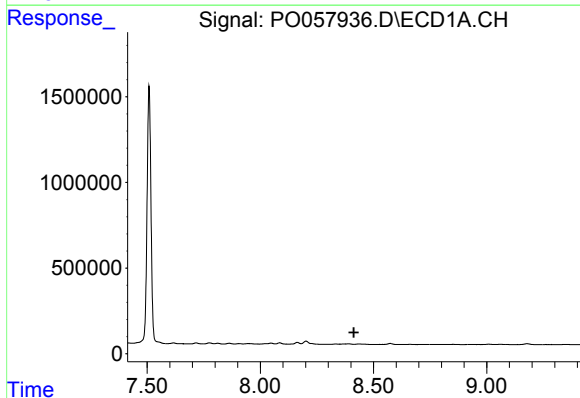
R.T.: 8.163 min
Delta R.T.: 0.038 min
Response: 135902
Conc: 18.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-14-S



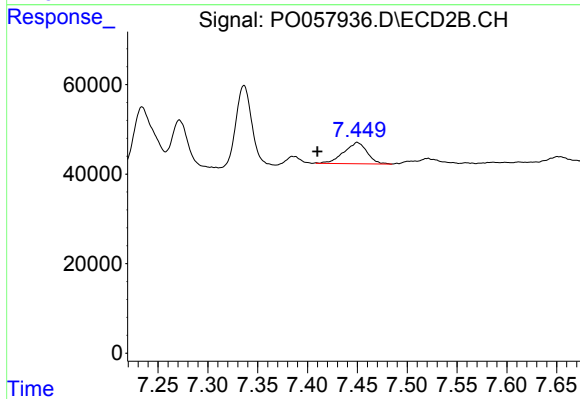
#37 AR-1262-2

R.T.: 7.109 min
Delta R.T.: -0.023 min
Response: 77825
Conc: 13.10 ng/ml



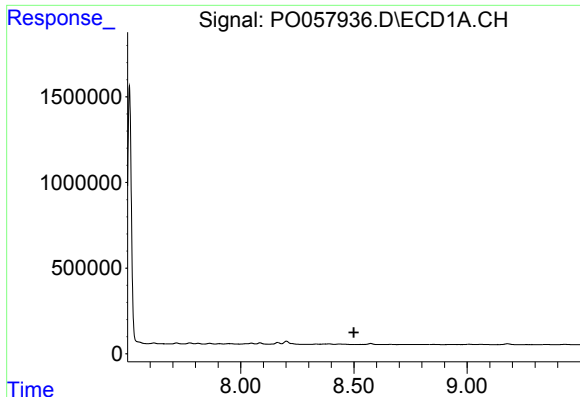
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.413 min
Response: 0
Conc: N.D.



#38 AR-1262-3

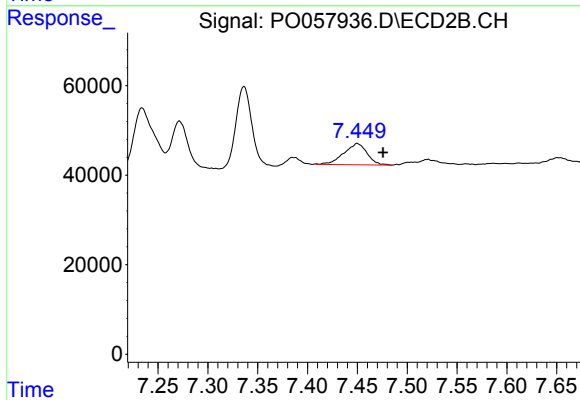
R.T.: 7.450 min
Delta R.T.: 0.040 min
Response: 76795
Conc: 30.02 ng/ml



#39 AR-1262-4

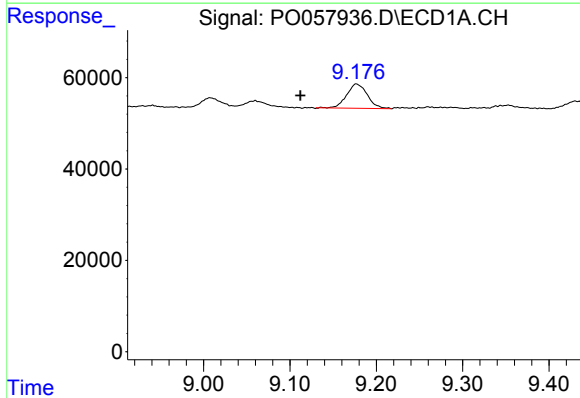
R.T.: 0.000 min
Exp R.T.: 8.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S12-14-S



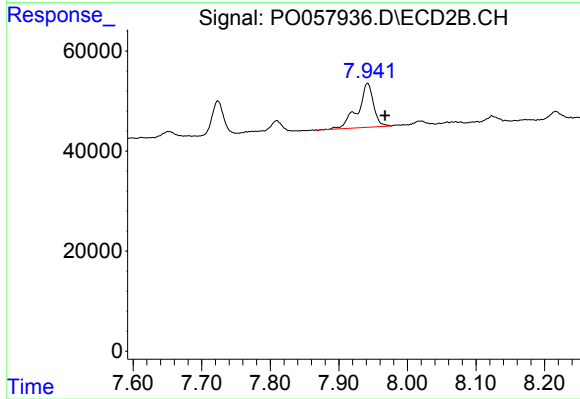
#39 AR-1262-4

R.T.: 7.450 min
Delta R.T.: -0.026 min
Response: 76795
Conc: 17.42 ng/ml



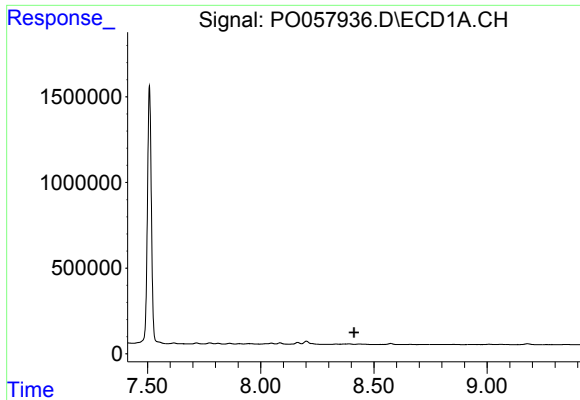
#40 AR-1262-5

R.T.: 9.177 min
Delta R.T.: 0.065 min
Response: 88971
Conc: 35.28 ng/ml



#40 AR-1262-5

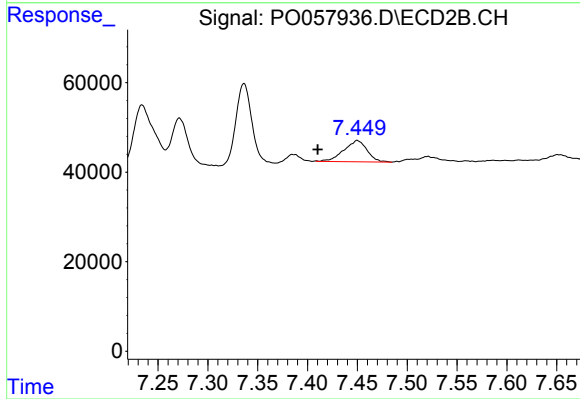
R.T.: 7.942 min
Delta R.T.: -0.026 min
Response: 138911
Conc: 76.06 ng/ml



#41 AR-1268-1

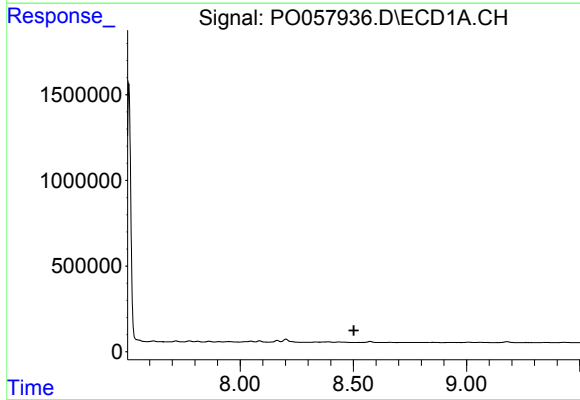
R.T.: 0.000 min
Exp R.T.: 8.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S12-14-S



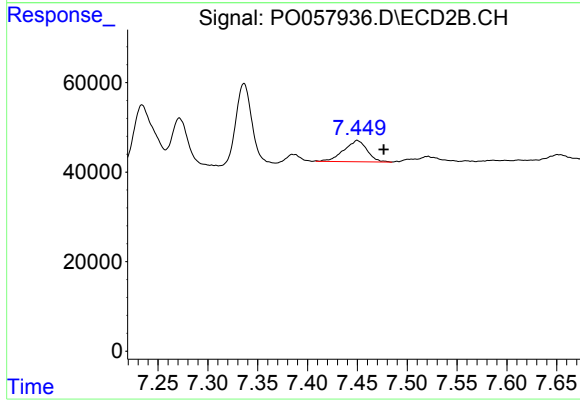
#41 AR-1268-1

R.T.: 7.450 min
Delta R.T.: 0.040 min
Response: 76795
Conc: 11.22 ng/ml



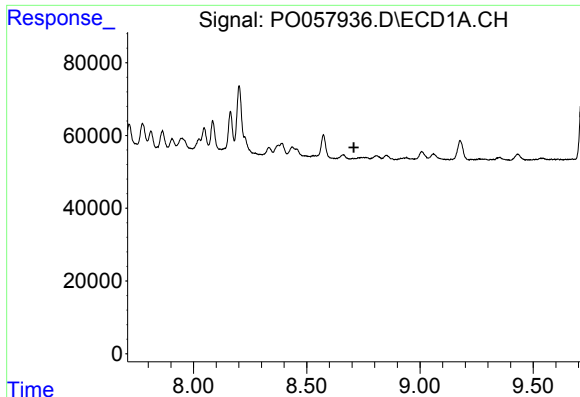
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.502 min
Response: 0
Conc: N.D.



#42 AR-1268-2

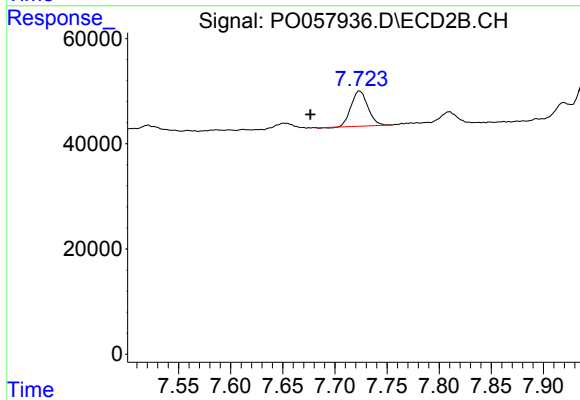
R.T.: 7.450 min
Delta R.T.: -0.026 min
Response: 76795
Conc: 12.10 ng/ml



#43 AR-1268-3

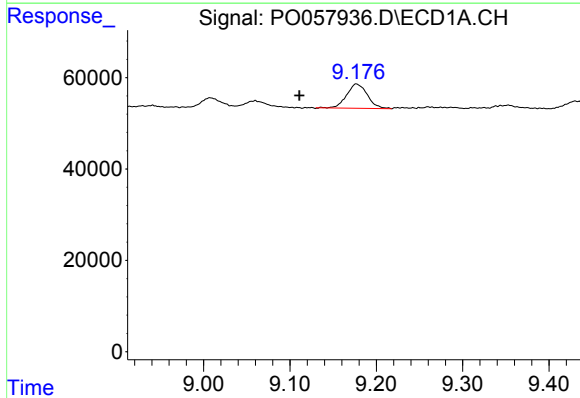
R.T.: 0.000 min
Exp R.T.: 8.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S12-14-S



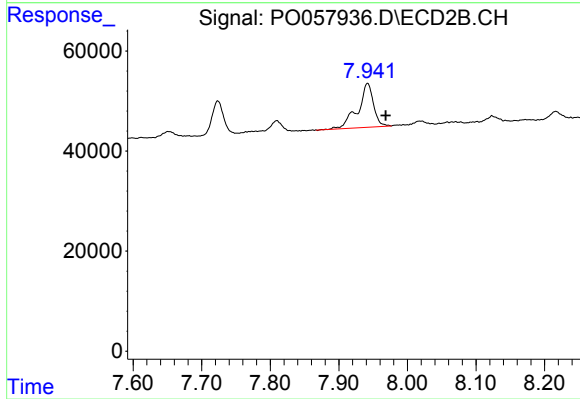
#43 AR-1268-3

R.T.: 7.724 min
Delta R.T.: 0.047 min
Response: 74999
Conc: 14.02 ng/ml



#44 AR-1268-4

R.T.: 9.177 min
Delta R.T.: 0.066 min
Response: 88971
Conc: 34.53 ng/ml



#44 AR-1268-4

R.T.: 7.942 min
Delta R.T.: -0.026 min
Response: 138911
Conc: 69.34 ng/ml