

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061219\
 Data File : P0057110.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2019 18:52
 Operator : SM/SJ
 Sample : K3285-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 08:09:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.240	3.562	951092	727645	24.843	22.064
2)	SA Decachlor...	9.802	8.486	887043	587721	18.072	16.483
Target Compounds							
7)	L1 AR-1016-5	0.000	5.155	0	28620	N.D.	26.680 #
15)	L3 AR-1232-5	0.000	5.155	0	28620	N.D.	50.811 #
20)	L4 AR-1242-5	0.000	5.418	0	21887	N.D.	18.513 #
24)	L5 AR-1248-4	0.000	5.155	0	28620	N.D.	18.072 #
25)	L5 AR-1248-5	0.000	5.523	0	27209	N.D.	16.440 #
26)	L6 AR-1254-1	0.000	5.418	0	21887	N.D.	8.276 #
27)	L6 AR-1254-2	0.000	5.565	0	15243	N.D.	7.071 #
28)	L6 AR-1254-3	0.000	5.964	0	54907	N.D.	14.998 #
29)	L6 AR-1254-4	0.000	6.233	0	54056	N.D.	24.605 #
30)	L6 AR-1254-5	7.551	6.635	377122	40763	100.148	12.858 #
31)	L7 AR-1260-1	0.000	6.092	0	30940	N.D.	15.467 #
32)	L7 AR-1260-2	0.000	6.286	0	81799	N.D.	33.185 #
33)	L7 AR-1260-3	7.551	6.430	377122	45509	156.544	20.287 #
34)	L7 AR-1260-4	0.000	6.935	0	27584	N.D.	14.822 #
35)	L7 AR-1260-5	0.000	7.138	0	49373	N.D.	11.449 #
36)	L8 AR-1262-1	7.551	6.635	377122	40763	80.634	9.766 #
37)	L8 AR-1262-2	0.000	7.138	0	49373	N.D.	7.186 #
38)	L8 AR-1262-3	0.000	7.418	0	20271	N.D.	6.864 #
39)	L8 AR-1262-4	0.000	7.479	0	36612	N.D.	7.026 #
41)	L9 AR-1268-1	0.000	7.418	0	20271	N.D.	2.716 #
42)	L9 AR-1268-2	0.000	7.479	0	36612	N.D.	5.243 #
43)	L9 AR-1268-3	0.000	7.679	0	30334	N.D.	5.111 #
45)	L9 AR-1268-5	0.000	8.248	0	30723	N.D.	1.775 #

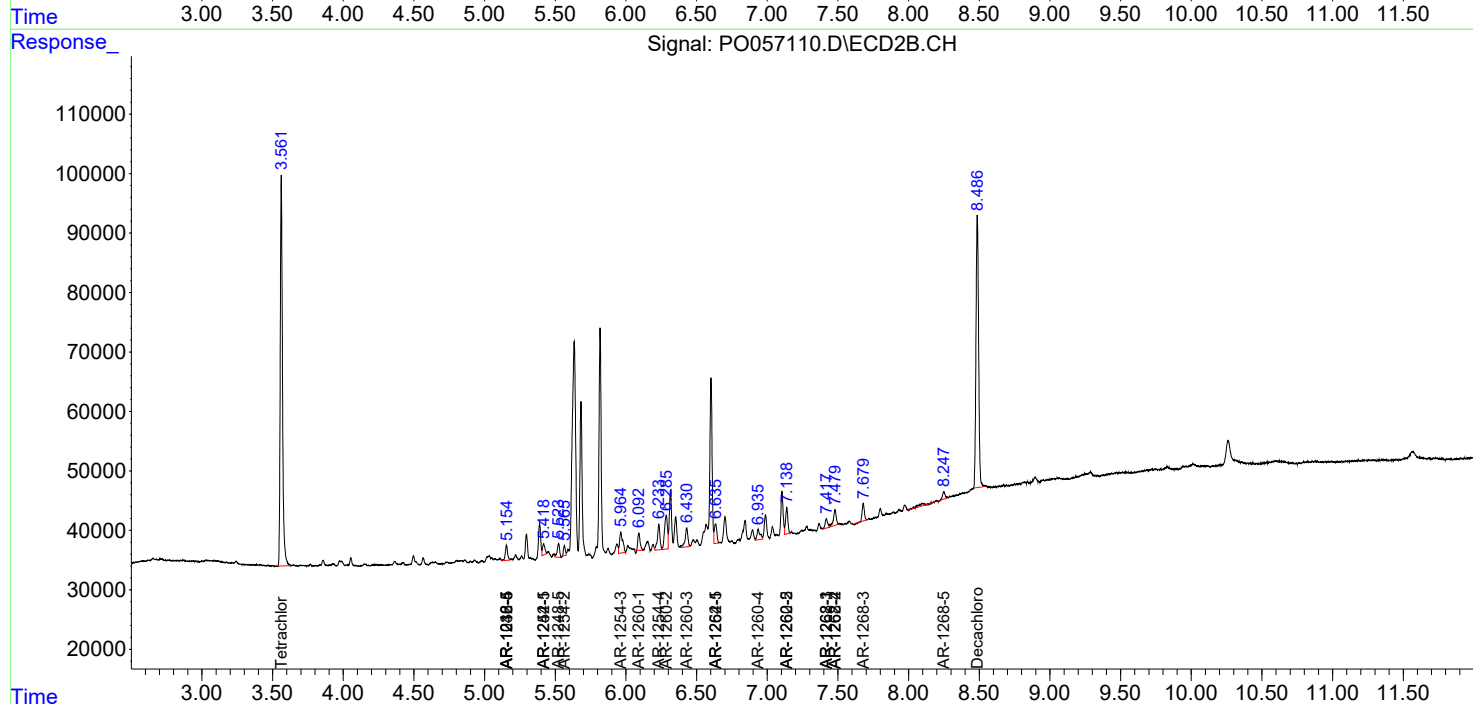
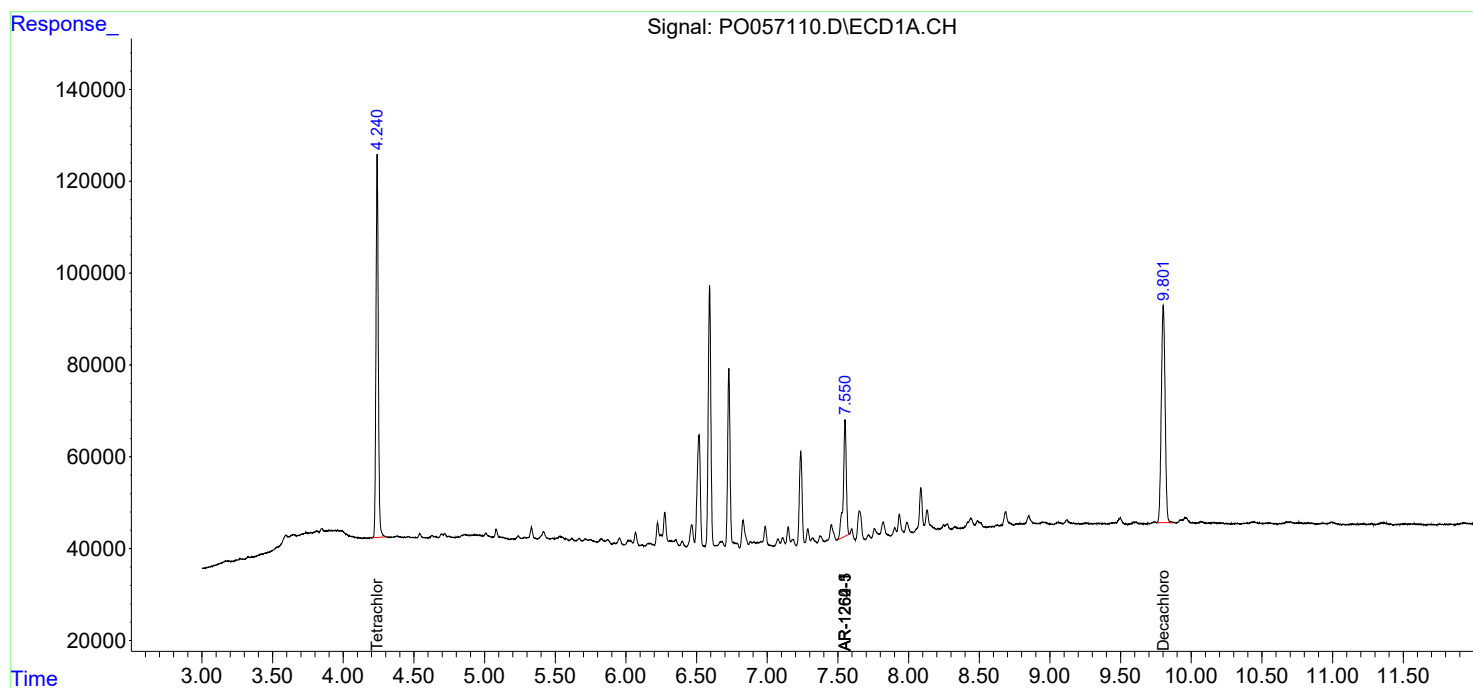
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

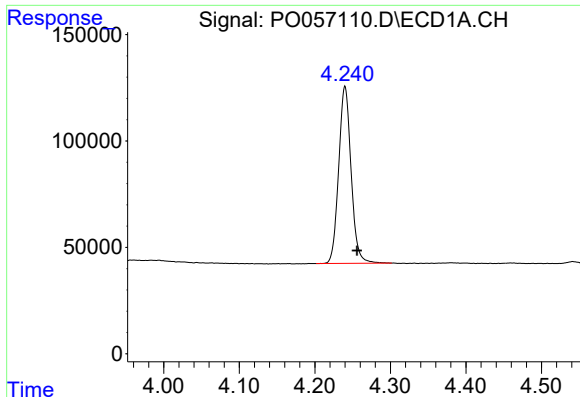
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061219\
Data File : P0057110.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2019 18:52
Operator : SM/SJ
Sample : K3285-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 08:09:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 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

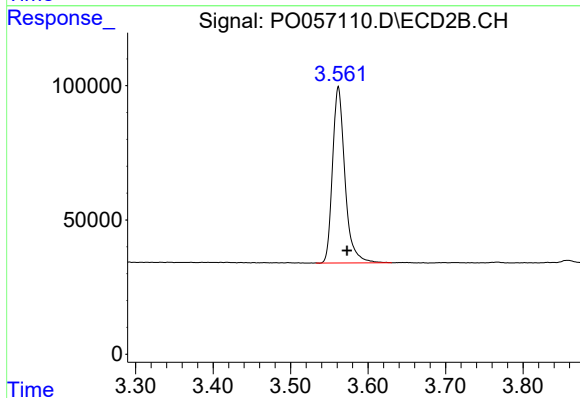




#1 Tetrachloro-m-xylene

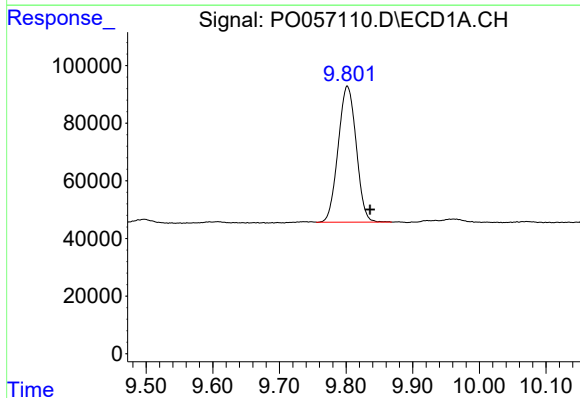
R.T.: 4.240 min
Delta R.T.: -0.016 min
Response: 951092
Conc: 24.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



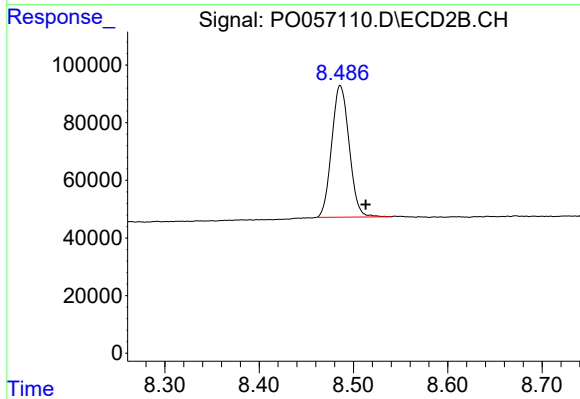
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.011 min
Response: 727645
Conc: 22.06 ng/ml



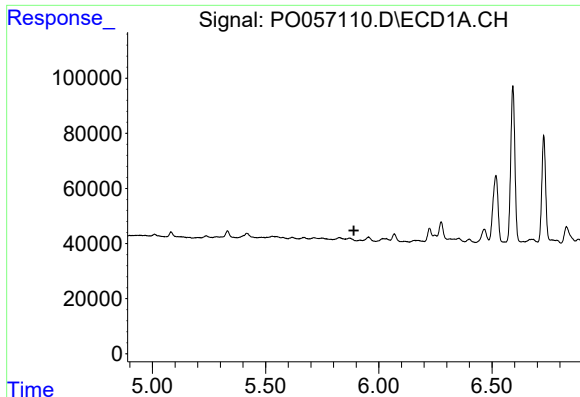
#2 Decachlorobiphenyl

R.T.: 9.802 min
Delta R.T.: -0.034 min
Response: 887043
Conc: 18.07 ng/ml



#2 Decachlorobiphenyl

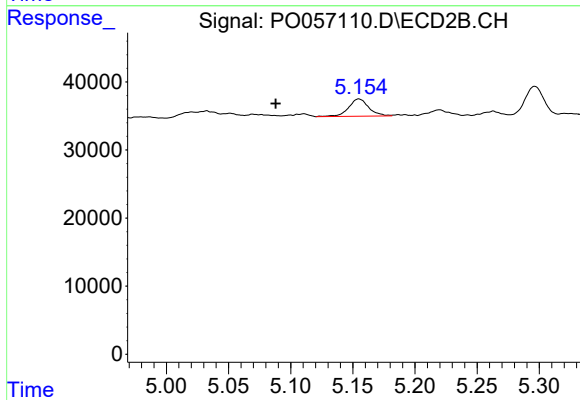
R.T.: 8.486 min
Delta R.T.: -0.027 min
Response: 587721
Conc: 16.48 ng/ml



#7 AR-1016-5

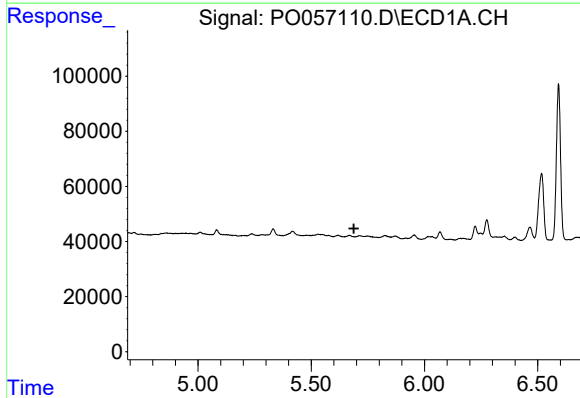
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



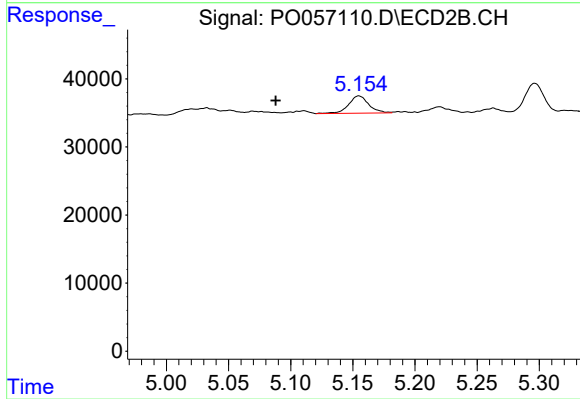
#7 AR-1016-5

R.T.: 5.155 min
Delta R.T.: 0.067 min
Response: 28620
Conc: 26.68 ng/ml



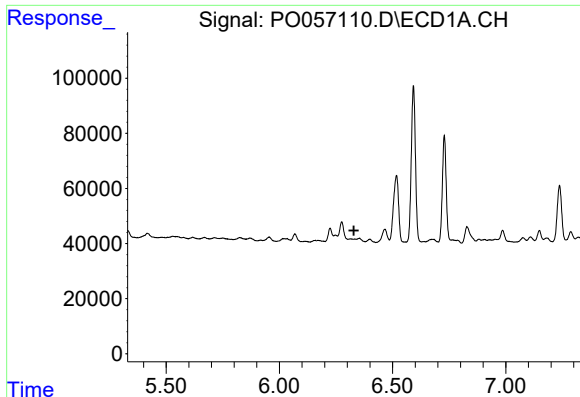
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.



#15 AR-1232-5

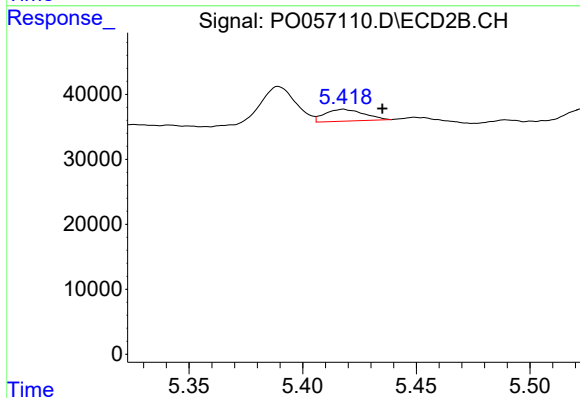
R.T.: 5.155 min
Delta R.T.: 0.067 min
Response: 28620
Conc: 50.81 ng/ml



#20 AR-1242-5

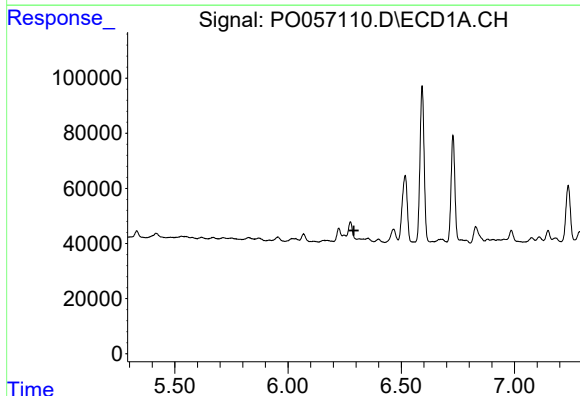
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



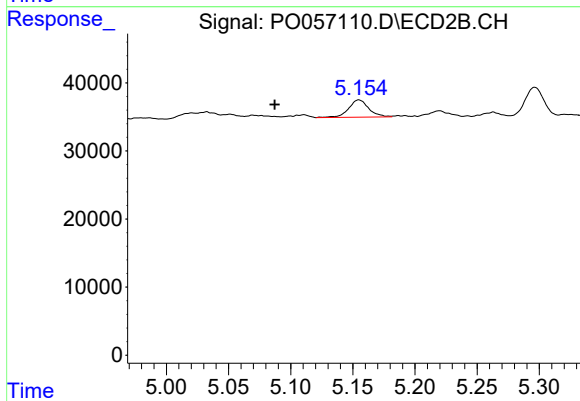
#20 AR-1242-5

R.T.: 5.418 min
Delta R.T.: -0.017 min
Response: 21887
Conc: 18.51 ng/ml



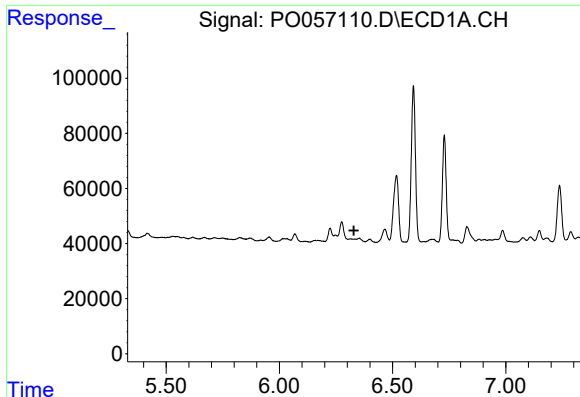
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.291 min
Response: 0
Conc: N.D.



#24 AR-1248-4

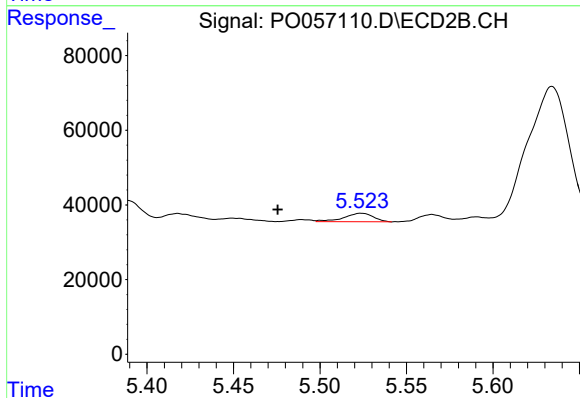
R.T.: 5.155 min
Delta R.T.: 0.068 min
Response: 28620
Conc: 18.07 ng/ml



#25 AR-1248-5

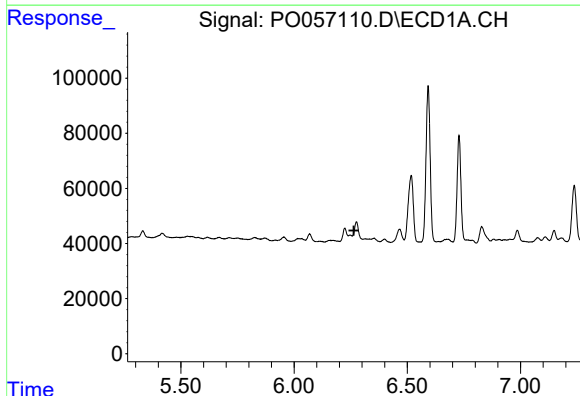
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



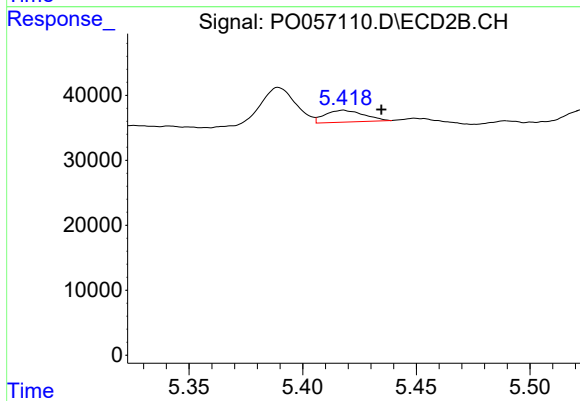
#25 AR-1248-5

R.T.: 5.523 min
Delta R.T.: 0.048 min
Response: 27209
Conc: 16.44 ng/ml



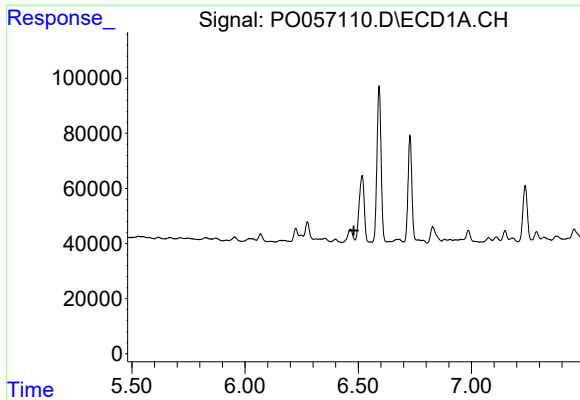
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.



#26 AR-1254-1

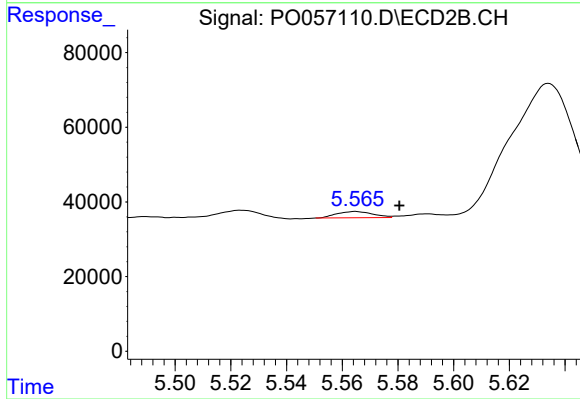
R.T.: 5.418 min
Delta R.T.: -0.017 min
Response: 21887
Conc: 8.28 ng/ml



#27 AR-1254-2

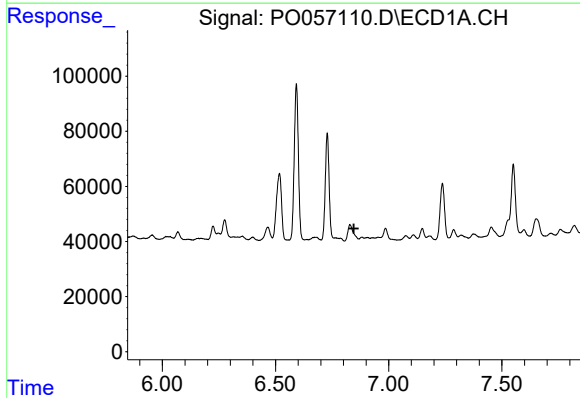
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



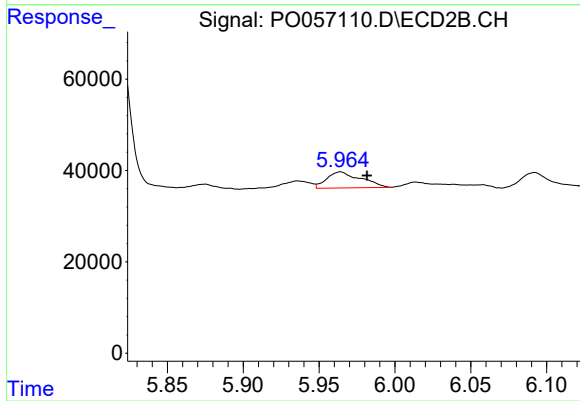
#27 AR-1254-2

R.T.: 5.565 min
Delta R.T.: -0.016 min
Response: 15243
Conc: 7.07 ng/ml



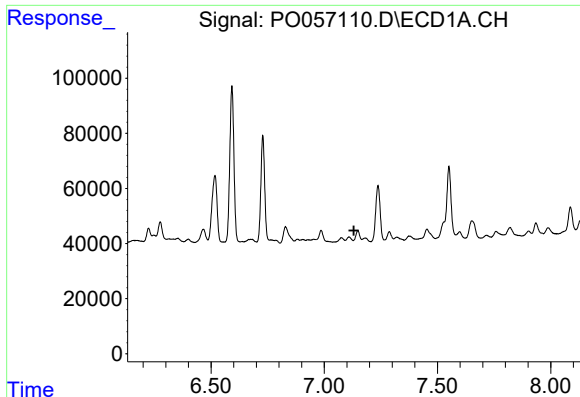
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.



#28 AR-1254-3

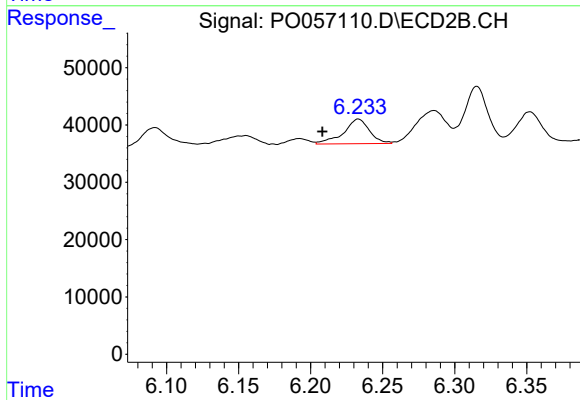
R.T.: 5.964 min
Delta R.T.: -0.017 min
Response: 54907
Conc: 15.00 ng/ml



#29 AR-1254-4

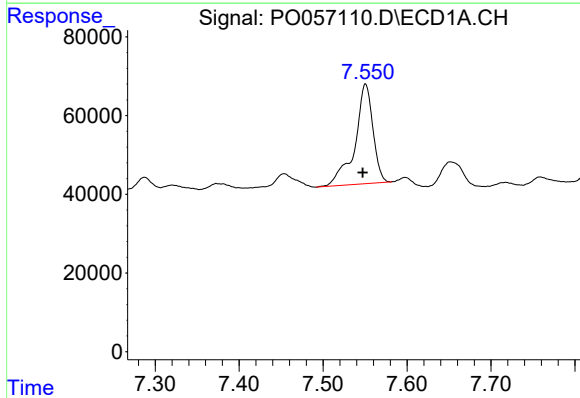
R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



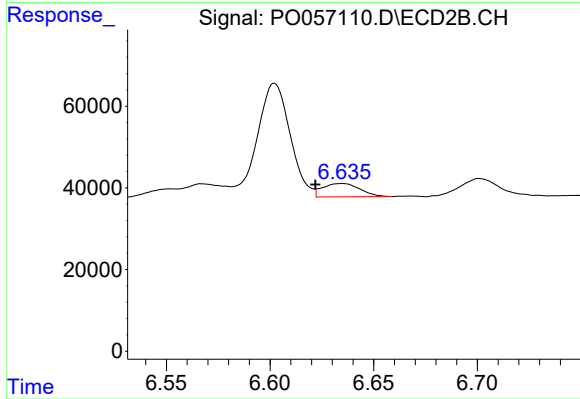
#29 AR-1254-4

R.T.: 6.233 min
Delta R.T.: 0.025 min
Response: 54056
Conc: 24.61 ng/ml



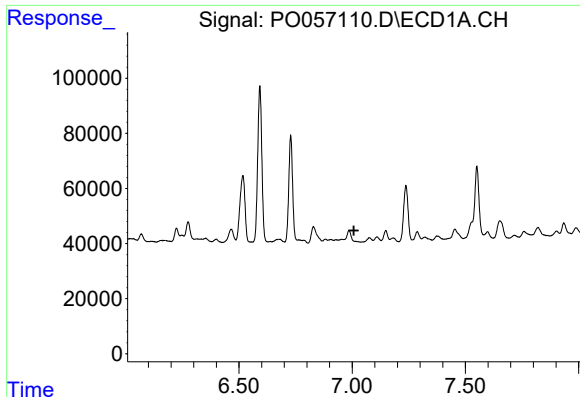
#30 AR-1254-5

R.T.: 7.551 min
Delta R.T.: 0.004 min
Response: 377122
Conc: 100.15 ng/ml



#30 AR-1254-5

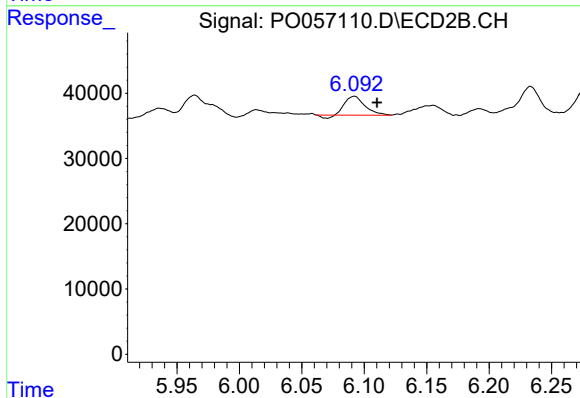
R.T.: 6.635 min
Delta R.T.: 0.013 min
Response: 40763
Conc: 12.86 ng/ml



#31 AR-1260-1

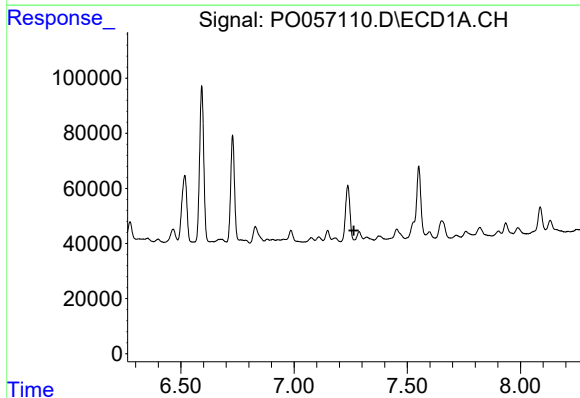
R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



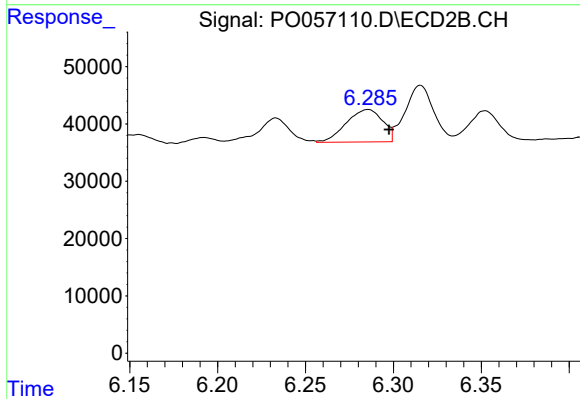
#31 AR-1260-1

R.T.: 6.092 min
Delta R.T.: -0.018 min
Response: 30940
Conc: 15.47 ng/ml



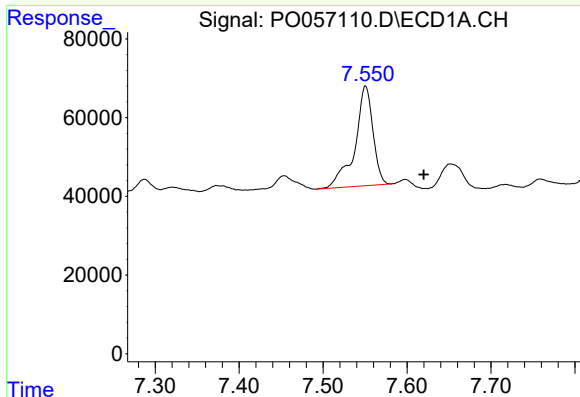
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.



#32 AR-1260-2

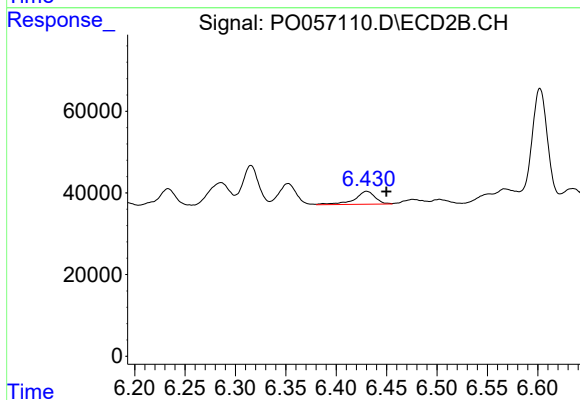
R.T.: 6.286 min
Delta R.T.: -0.012 min
Response: 81799
Conc: 33.18 ng/ml



#33 AR-1260-3

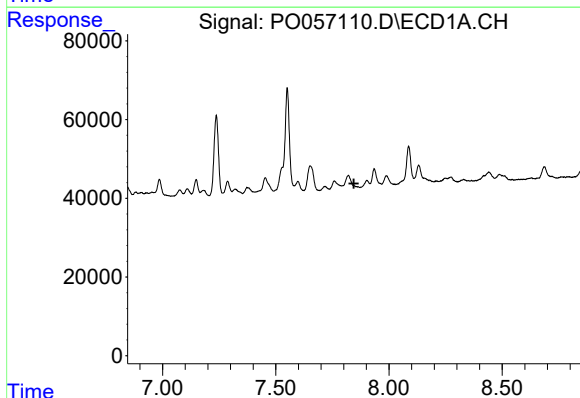
R.T.: 7.551 min
Delta R.T.: -0.069 min
Response: 377122
Conc: 156.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



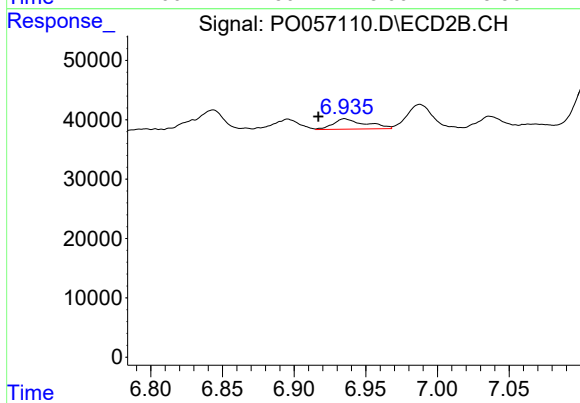
#33 AR-1260-3

R.T.: 6.430 min
Delta R.T.: -0.020 min
Response: 45509
Conc: 20.29 ng/ml



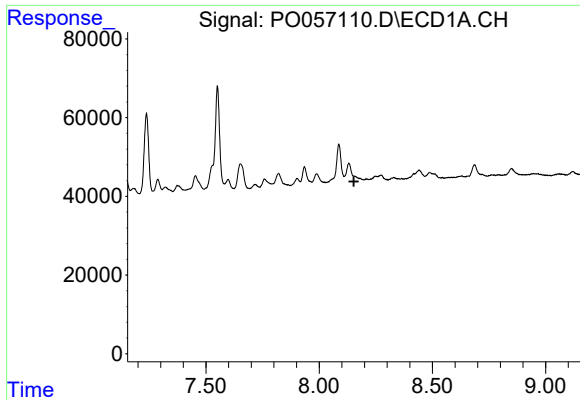
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.845 min
Response: 0
Conc: N.D.



#34 AR-1260-4

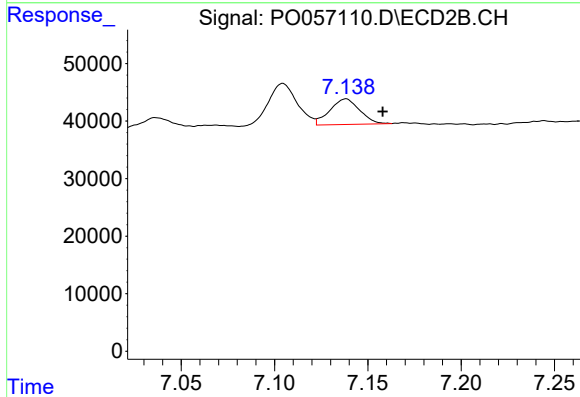
R.T.: 6.935 min
Delta R.T.: 0.018 min
Response: 27584
Conc: 14.82 ng/ml



#35 AR-1260-5

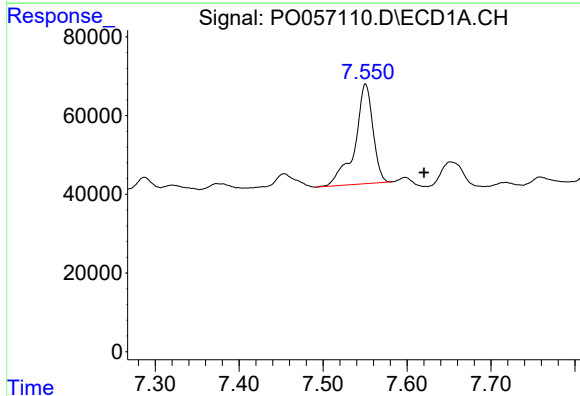
R.T.: 0.000 min
Exp R.T.: 8.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



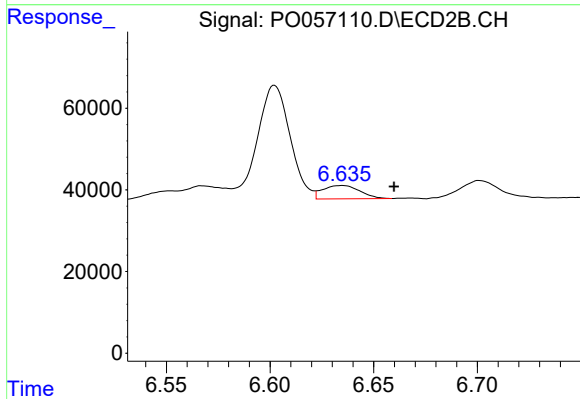
#35 AR-1260-5

R.T.: 7.138 min
Delta R.T.: -0.020 min
Response: 49373
Conc: 11.45 ng/ml



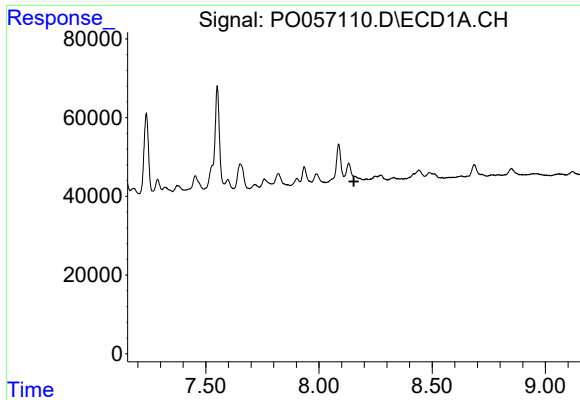
#36 AR-1262-1

R.T.: 7.551 min
Delta R.T.: -0.070 min
Response: 377122
Conc: 80.63 ng/ml



#36 AR-1262-1

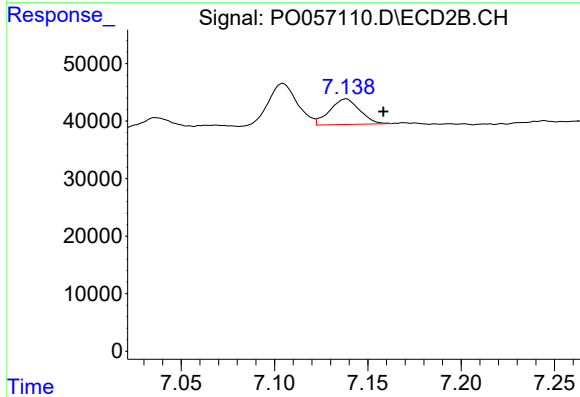
R.T.: 6.635 min
Delta R.T.: -0.025 min
Response: 40763
Conc: 9.77 ng/ml



#37 AR-1262-2

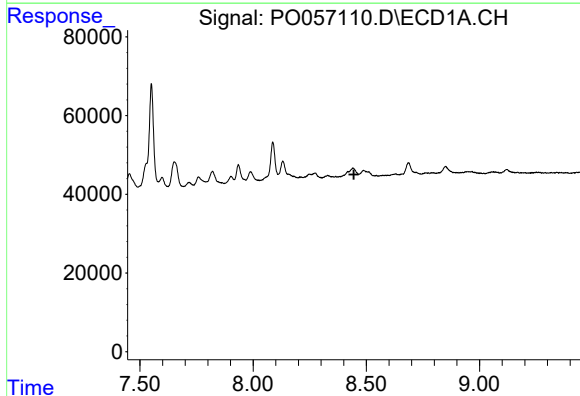
R.T.: 0.000 min
Exp R.T.: 8.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



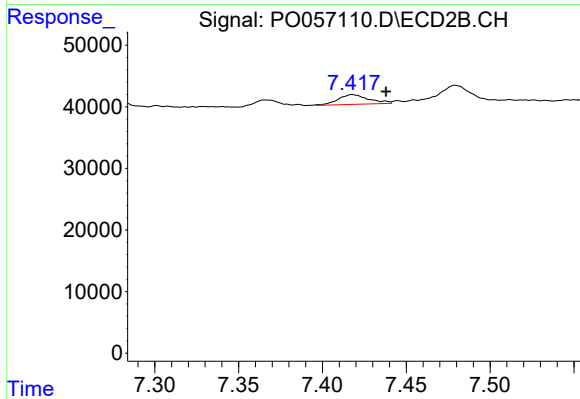
#37 AR-1262-2

R.T.: 7.138 min
Delta R.T.: -0.020 min
Response: 49373
Conc: 7.19 ng/ml



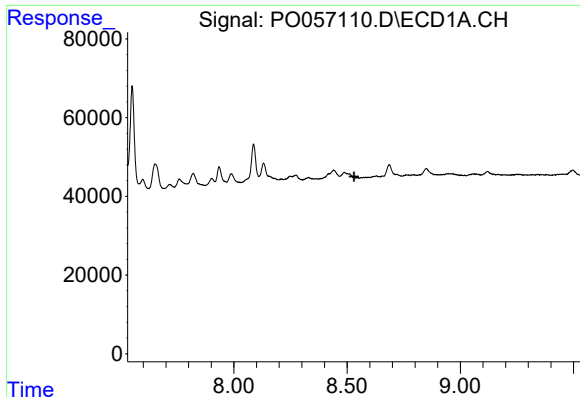
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.



#38 AR-1262-3

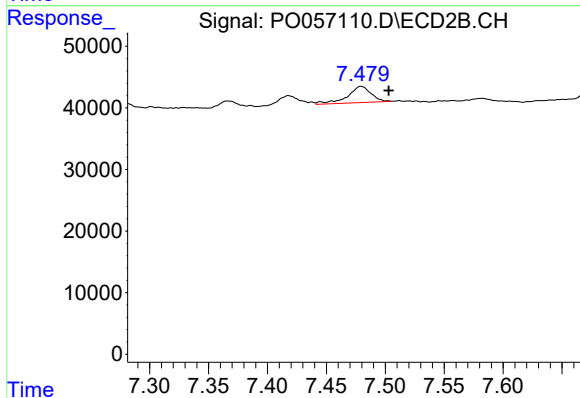
R.T.: 7.418 min
Delta R.T.: -0.020 min
Response: 20271
Conc: 6.86 ng/ml



#39 AR-1262-4

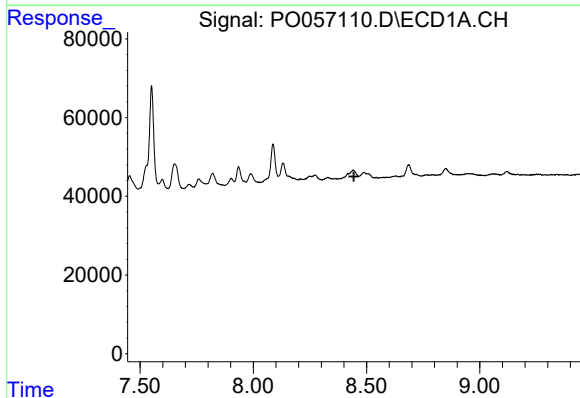
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



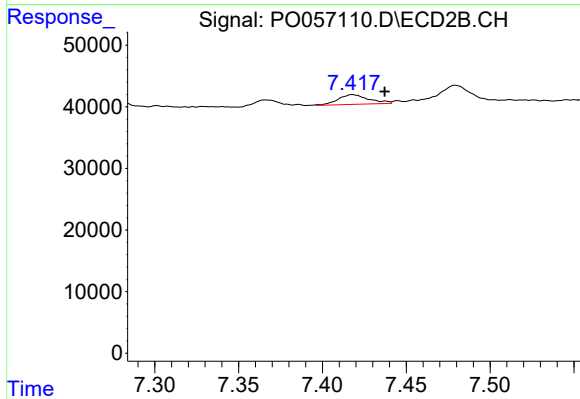
#39 AR-1262-4

R.T.: 7.479 min
Delta R.T.: -0.024 min
Response: 36612
Conc: 7.03 ng/ml



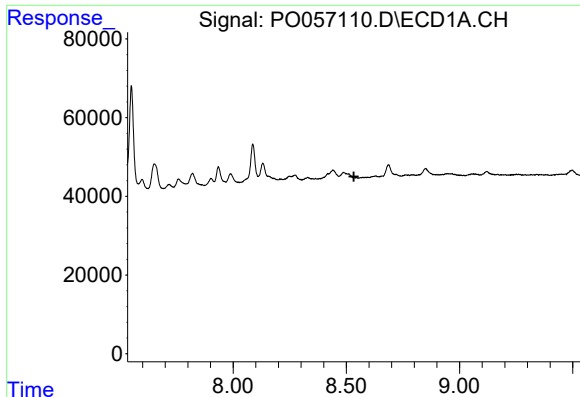
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.444 min
Response: 0
Conc: N.D.



#41 AR-1268-1

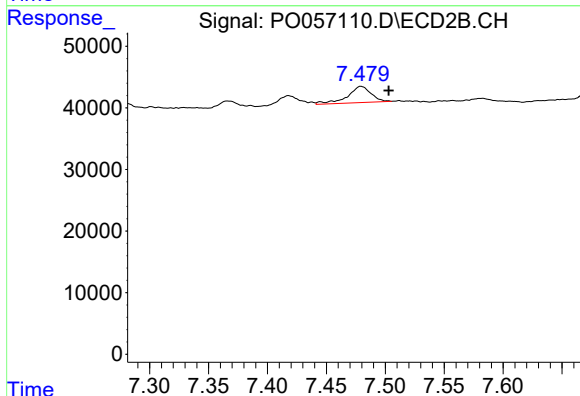
R.T.: 7.418 min
Delta R.T.: -0.019 min
Response: 20271
Conc: 2.72 ng/ml



#42 AR-1268-2

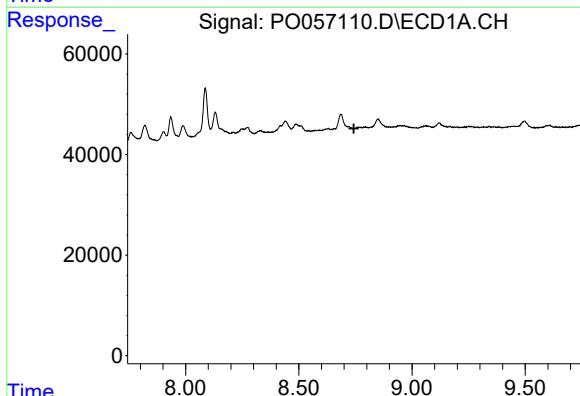
R.T.: 0.000 min
Exp R.T.: 8.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



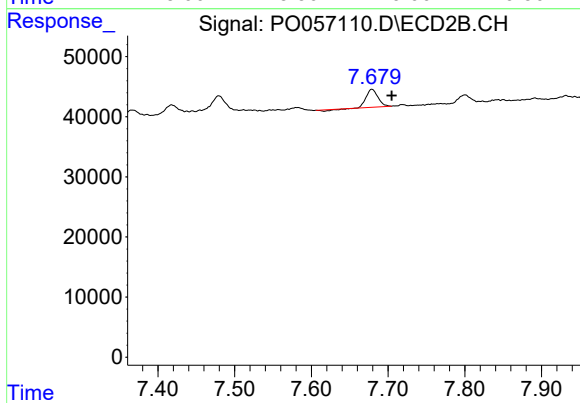
#42 AR-1268-2

R.T.: 7.479 min
Delta R.T.: -0.023 min
Response: 36612
Conc: 5.24 ng/ml



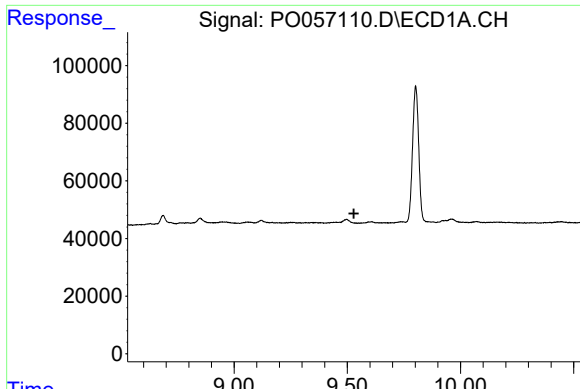
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.743 min
Response: 0
Conc: N.D.



#43 AR-1268-3

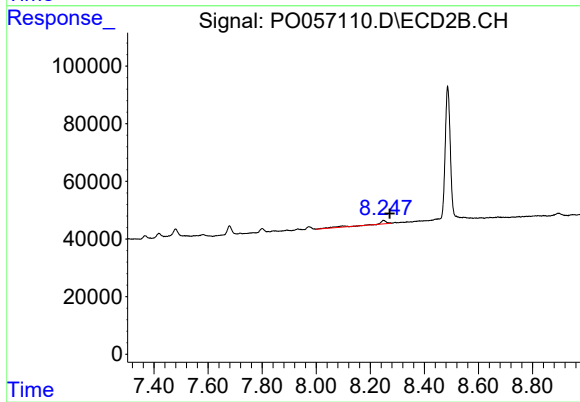
R.T.: 7.679 min
Delta R.T.: -0.026 min
Response: 30334
Conc: 5.11 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.248 min
Delta R.T.: -0.024 min
Response: 30723
Conc: 1.78 ng/ml