

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062519\
 Data File : P0057444.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2019 18:55
 Operator : SM/SJ
 Sample : K3486-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 W-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:58:18 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...	4.227	3.555	750697	681962	19.111	19.394
2)	SA Decachlor...	9.775	8.473	852536	574120	15.161	15.348
Target Compounds							
5)	L1 AR-1016-3	5.490	4.748	35043	43618	22.480	41.198 #
7)	L1 AR-1016-5	0.000	5.002	0	46556	N.D.	40.752 #
10)	L2 AR-1221-3	4.618	0.000	43067	0	40.797	N.D. #
11)	L3 AR-1232-1	4.618	0.000	43067	0	47.974	N.D. #
13)	L3 AR-1232-3	0.000	4.748	0	43618	N.D.	100.982 #
15)	L3 AR-1232-5	5.723	5.002	64241	46556	155.570	109.353 #
18)	L4 AR-1242-3	5.490	4.748	35043	43618	27.758	51.443 #
20)	L4 AR-1242-5	6.346	0.000	86136	0	66.383	N.D. #
22)	L5 AR-1248-2	5.723	0.000	64241	0	37.007	N.D. #
24)	L5 AR-1248-4	0.000	5.002	0	46556	N.D.	28.765 #
25)	L5 AR-1248-5	6.346	0.000	86136	0	38.358	N.D. #
27)	L6 AR-1254-2	0.000	5.597	0	80366	N.D.	43.178 #
34)	L7 AR-1260-4	7.747	0.000	398716	0	131.471	N.D. #
36)	L8 AR-1262-1	0.000	6.680	0	147435	N.D.	39.387 #

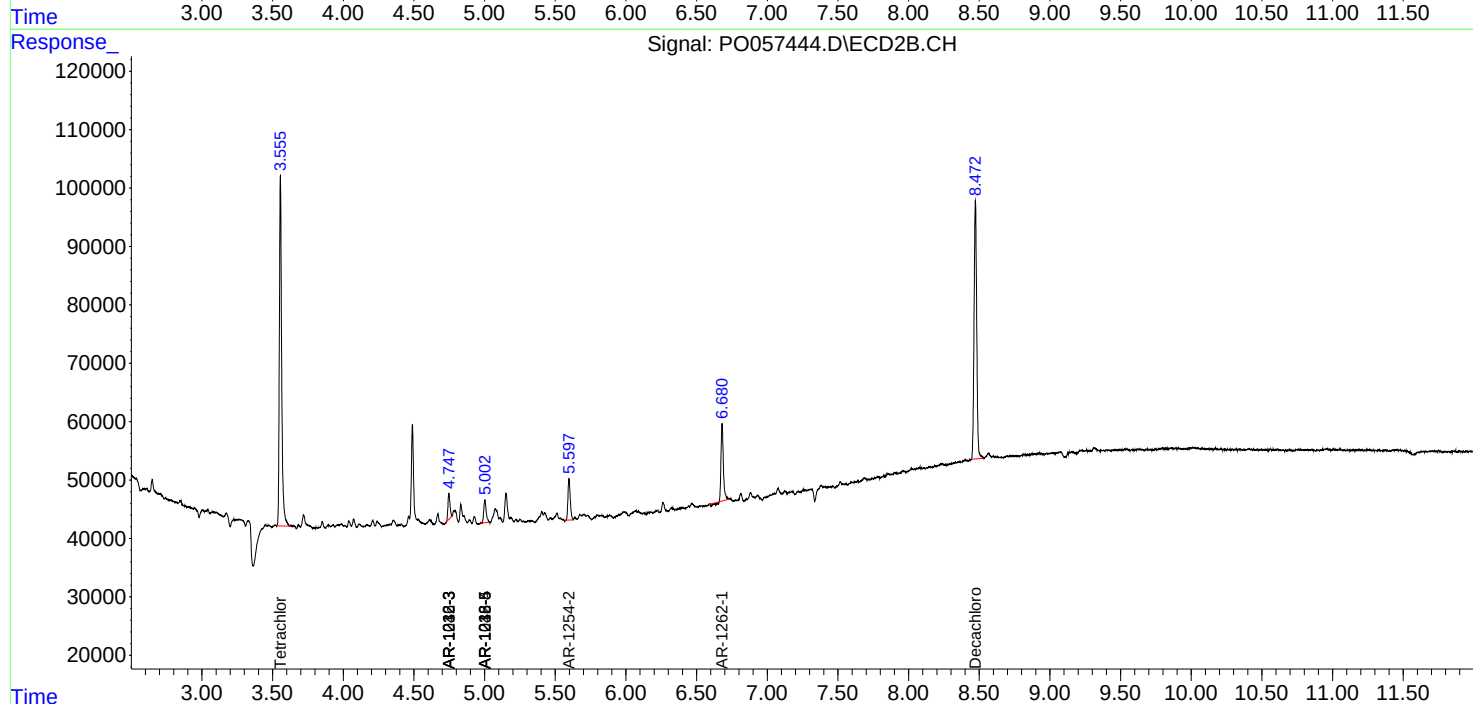
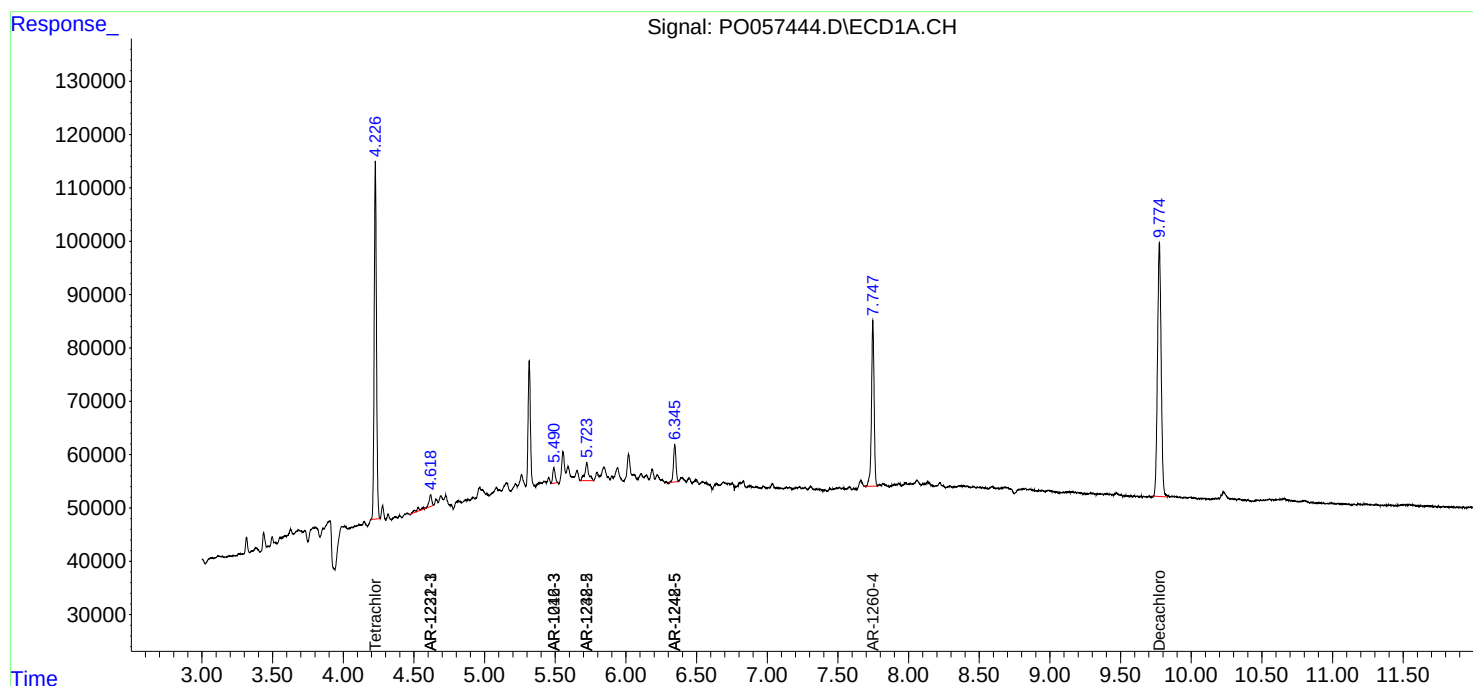
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

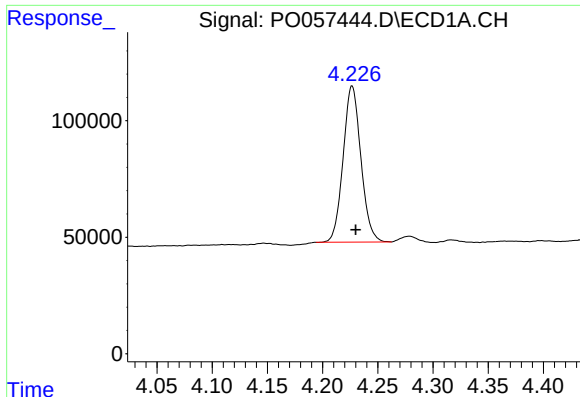
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062519\
Data File : P0057444.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2019 18:55
Operator : SM/SJ
Sample : K3486-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
W-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 01:58:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
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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

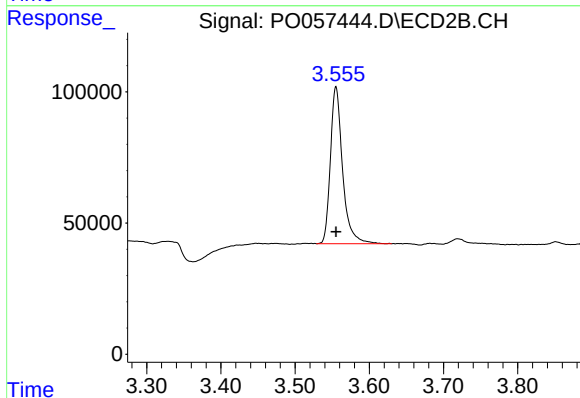




#1 Tetrachloro-m-xylene

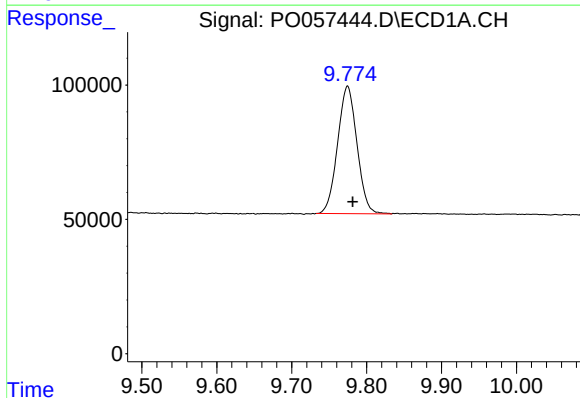
R.T.: 4.227 min
Delta R.T.: -0.003 min
Response: 750697
Conc: 19.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
W-4



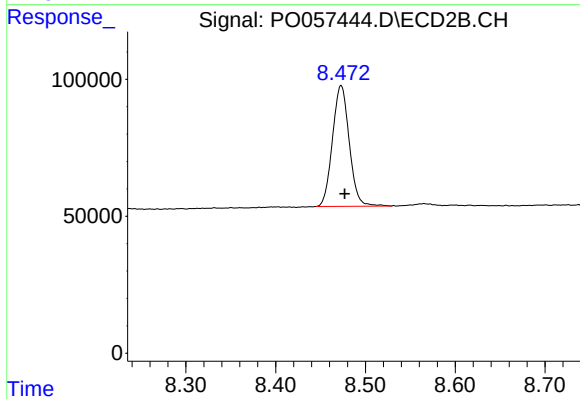
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 681962
Conc: 19.39 ng/ml



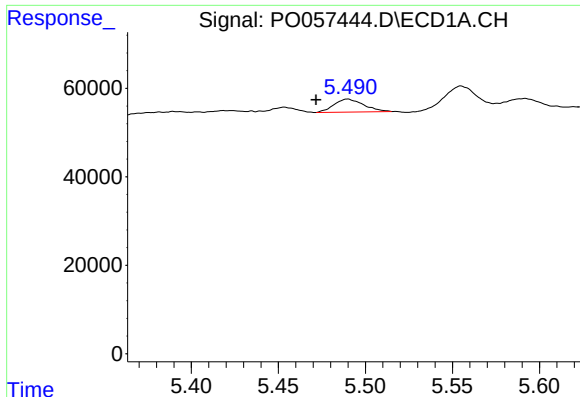
#2 Decachlorobiphenyl

R.T.: 9.775 min
Delta R.T.: -0.007 min
Response: 852536
Conc: 15.16 ng/ml



#2 Decachlorobiphenyl

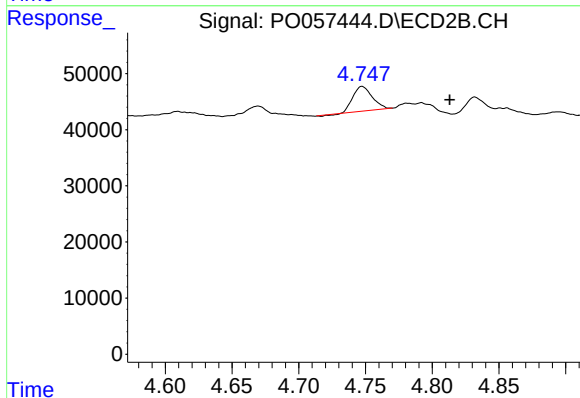
R.T.: 8.473 min
Delta R.T.: -0.004 min
Response: 574120
Conc: 15.35 ng/ml



#5 AR-1016-3

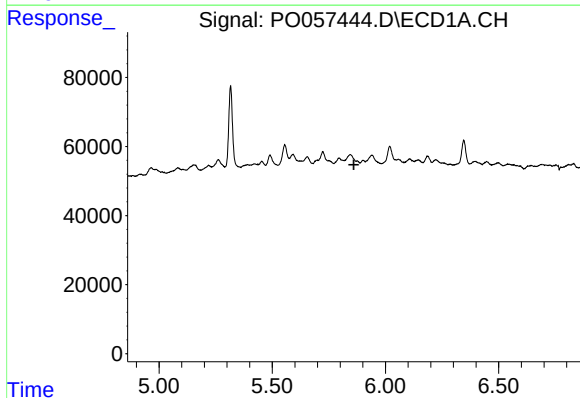
R.T.: 5.490 min
Delta R.T.: 0.018 min
Response: 35043
Conc: 22.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
W-4



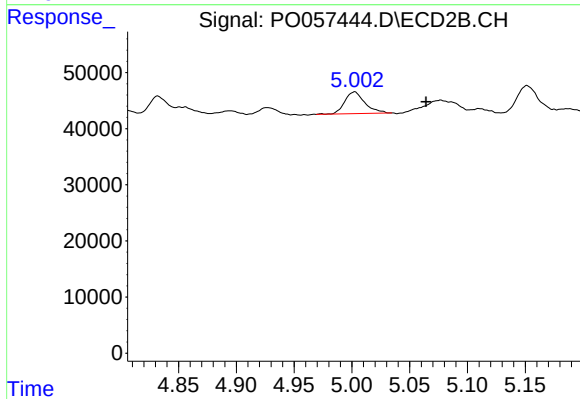
#5 AR-1016-3

R.T.: 4.748 min
Delta R.T.: -0.066 min
Response: 43618
Conc: 41.20 ng/ml



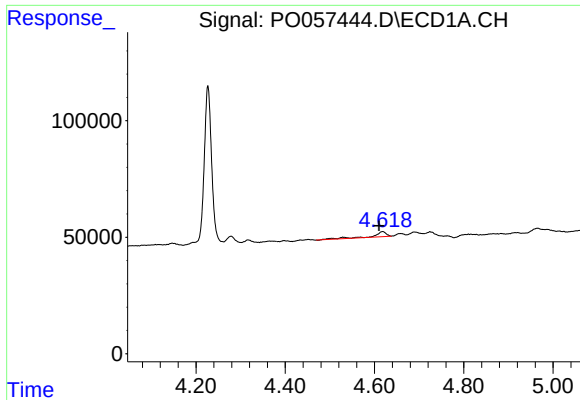
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.861 min
Response: 0
Conc: N.D.



#7 AR-1016-5

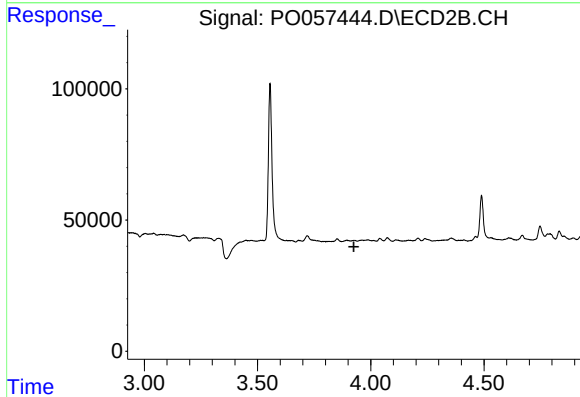
R.T.: 5.002 min
Delta R.T.: -0.062 min
Response: 46556
Conc: 40.75 ng/ml



#10 AR-1221-3

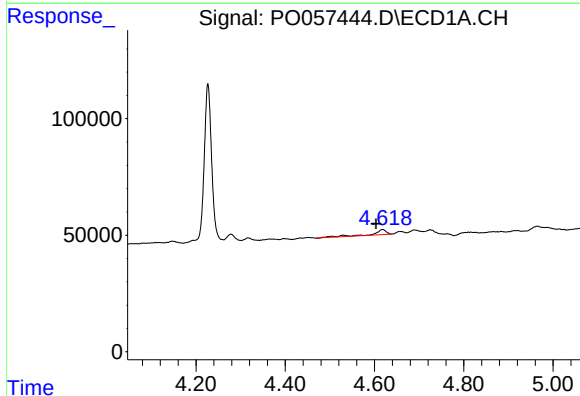
R.T.: 4.618 min
Delta R.T.: 0.008 min
Response: 43067
Conc: 40.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
W-4



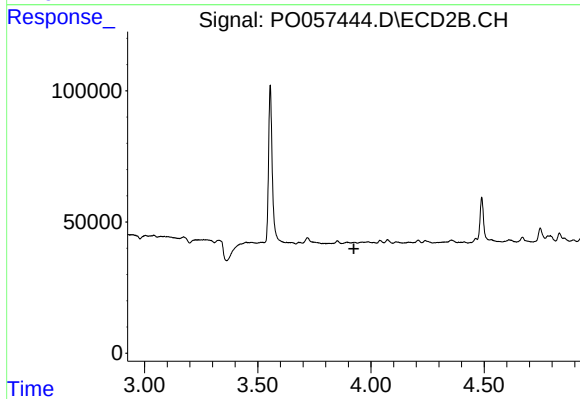
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.925 min
Response: 0
Conc: N.D.



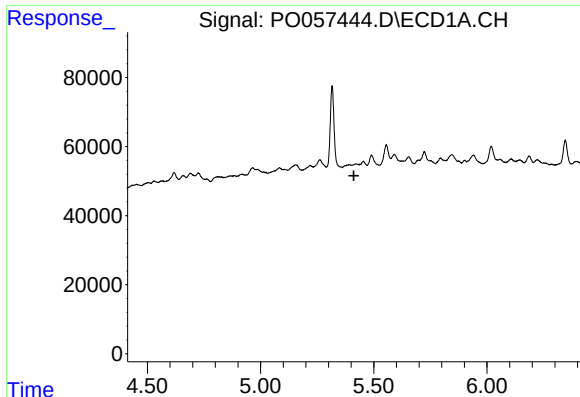
#11 AR-1232-1

R.T.: 4.618 min
Delta R.T.: 0.015 min
Response: 43067
Conc: 47.97 ng/ml



#11 AR-1232-1

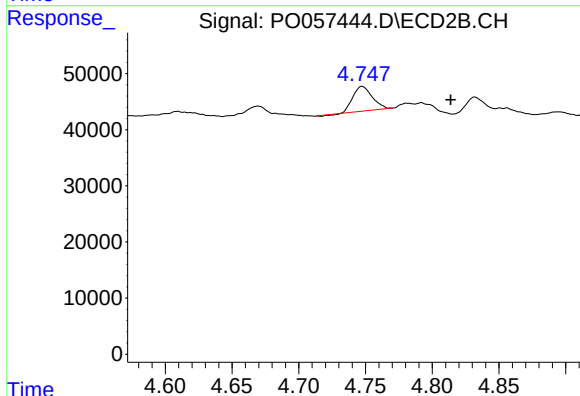
R.T.: 0.000 min
Exp R.T. : 3.924 min
Response: 0
Conc: N.D.



#13 AR-1232-3

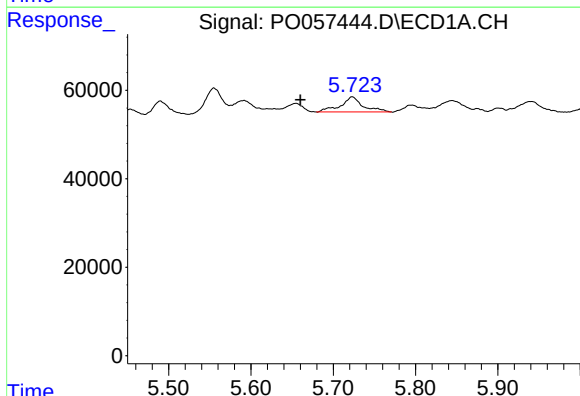
R.T.: 0.000 min
Exp R.T.: 5.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
W-4



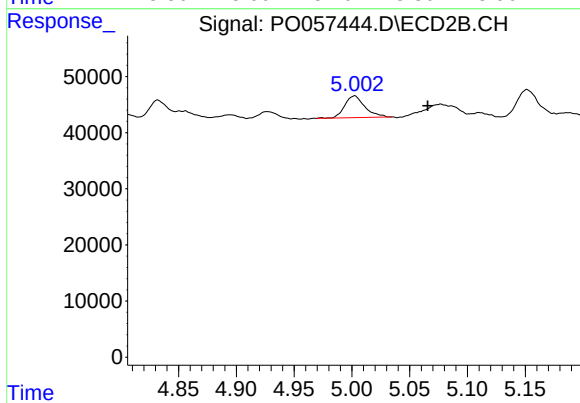
#13 AR-1232-3

R.T.: 4.748 min
Delta R.T.: -0.066 min
Response: 43618
Conc: 100.98 ng/ml



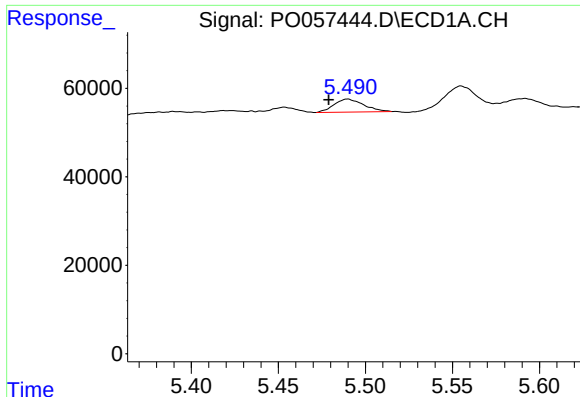
#15 AR-1232-5

R.T.: 5.723 min
Delta R.T.: 0.063 min
Response: 64241
Conc: 155.57 ng/ml



#15 AR-1232-5

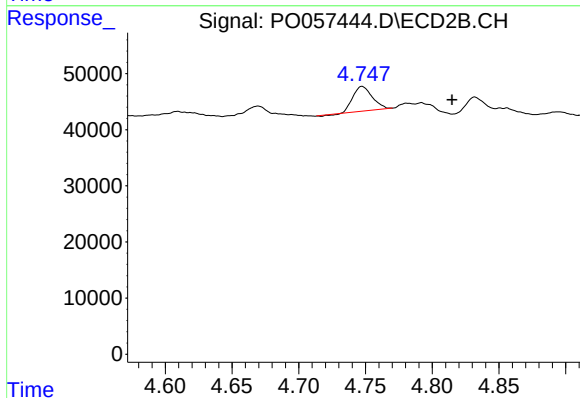
R.T.: 5.002 min
Delta R.T.: -0.063 min
Response: 46556
Conc: 109.35 ng/ml



#18 AR-1242-3

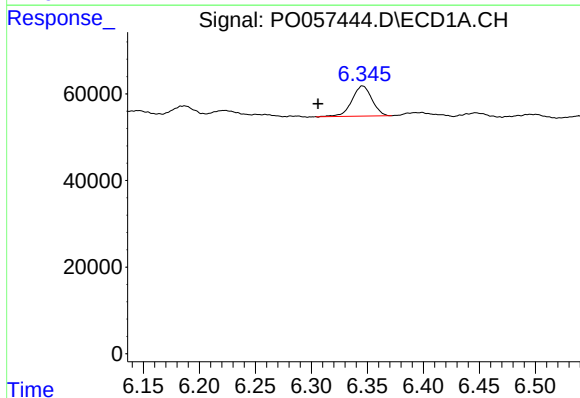
R.T.: 5.490 min
Delta R.T.: 0.011 min
Response: 35043
Conc: 27.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
W-4



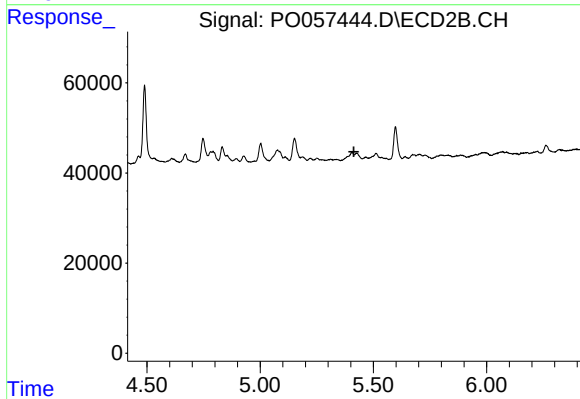
#18 AR-1242-3

R.T.: 4.748 min
Delta R.T.: -0.067 min
Response: 43618
Conc: 51.44 ng/ml



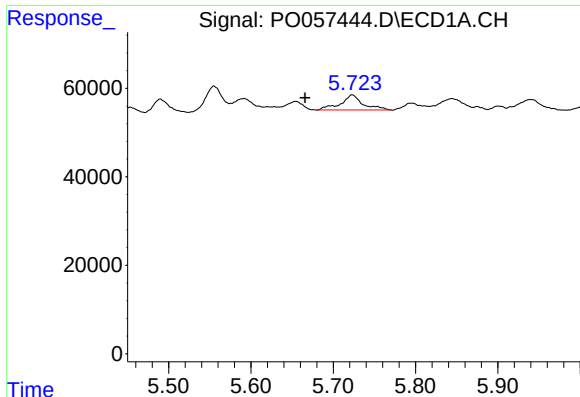
#20 AR-1242-5

R.T.: 6.346 min
Delta R.T.: 0.040 min
Response: 86136
Conc: 66.38 ng/ml



#20 AR-1242-5

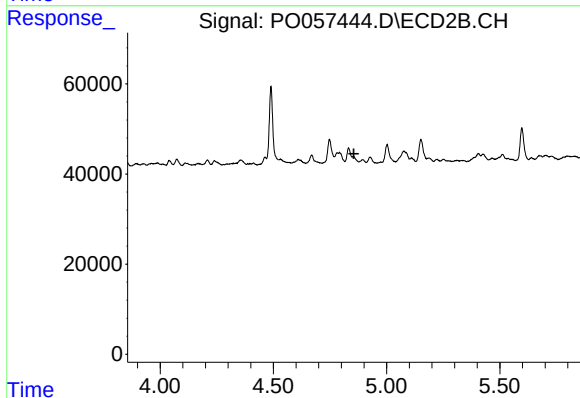
R.T.: 0.000 min
Exp R.T.: 5.414 min
Response: 0
Conc: N.D.



#22 AR-1248-2

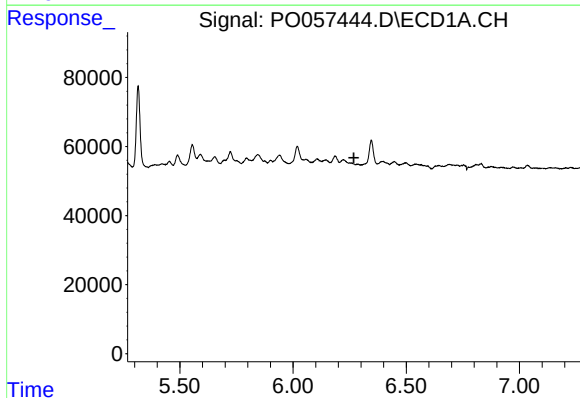
R.T.: 5.723 min
Delta R.T.: 0.057 min
Response: 64241
Conc: 37.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
W-4



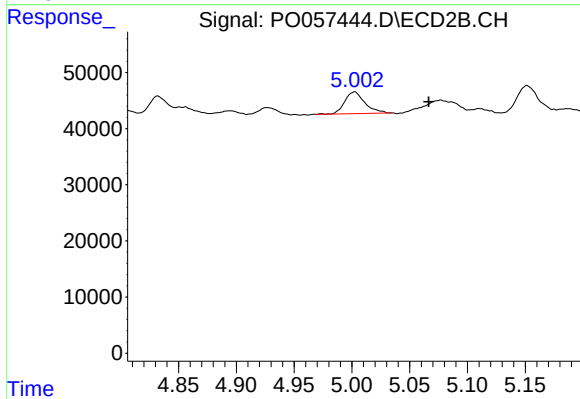
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



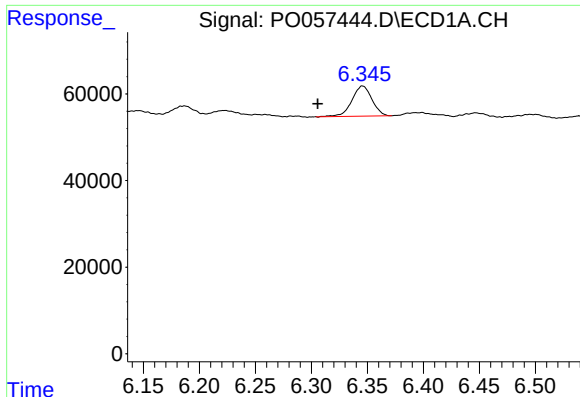
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



#24 AR-1248-4

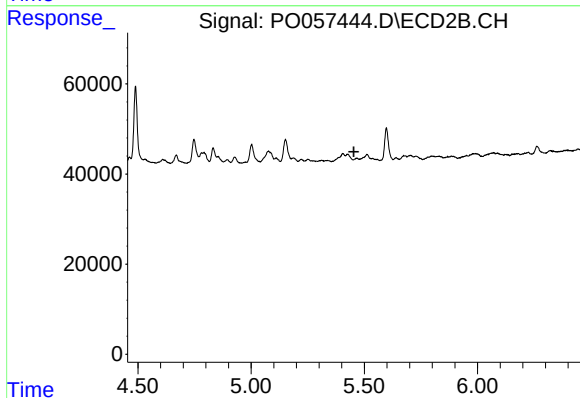
R.T.: 5.002 min
Delta R.T.: -0.064 min
Response: 46556
Conc: 28.77 ng/ml



#25 AR-1248-5

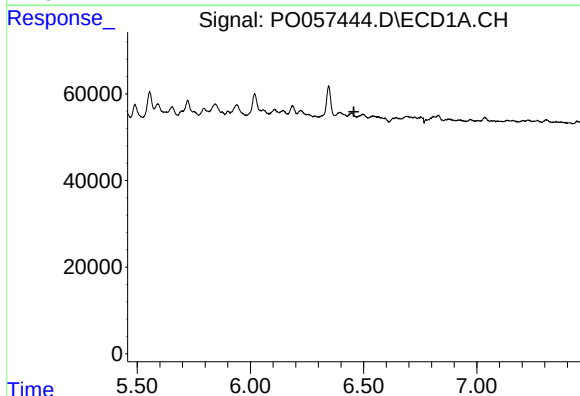
R.T.: 6.346 min
Delta R.T.: 0.040 min
Response: 86136
Conc: 38.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
W-4



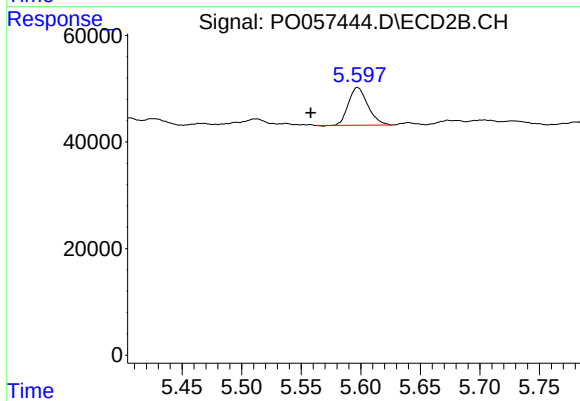
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.454 min
Response: 0
Conc: N.D.



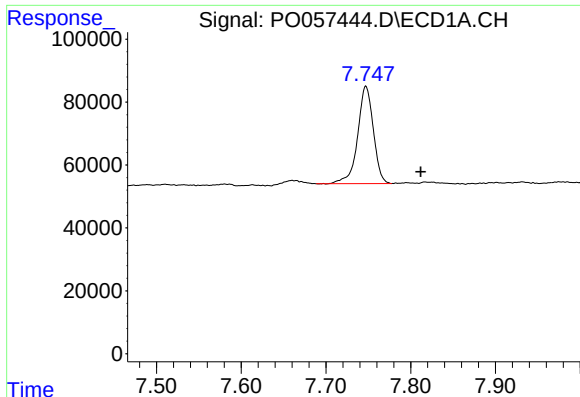
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.457 min
Response: 0
Conc: N.D.



#27 AR-1254-2

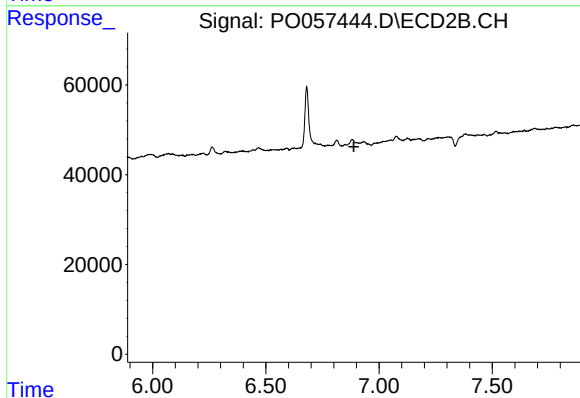
R.T.: 5.597 min
Delta R.T.: 0.039 min
Response: 80366
Conc: 43.18 ng/ml



#34 AR-1260-4

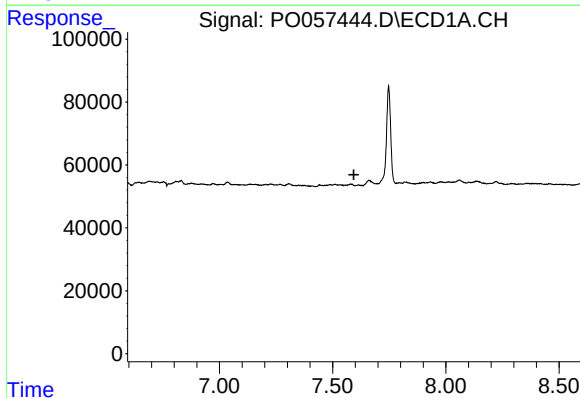
R.T.: 7.747 min
Delta R.T.: -0.065 min
Response: 398716
Conc: 131.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
W-4



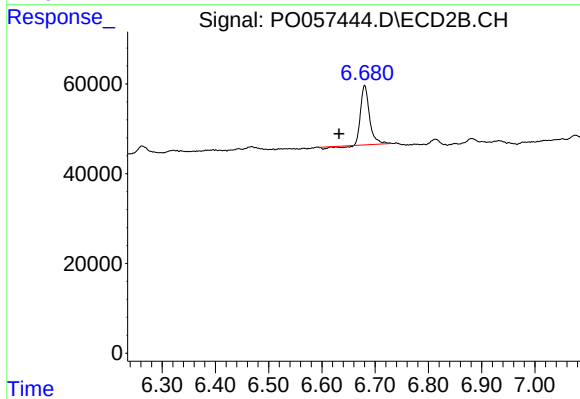
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.680 min
Delta R.T.: 0.048 min
Response: 147435
Conc: 39.39 ng/ml