

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072319\
 Data File : P0058266.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2019 15:55
 Operator : SM/AJ
 Sample : K3858-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IDW-EW03-TRENCH

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 16:14:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.188	3.533	859227	780304	25.356	24.329
2)	SA Decachlor...	9.693	8.432	1329589	896700	25.989	26.161
Target Compounds							
3)	L1 AR-1016-1	5.416	0.000	44808	0	29.035	N.D. #
4)	L1 AR-1016-2	5.416	0.000	44808	0	19.838	N.D. #
5)	L1 AR-1016-3	5.416	0.000	44808	0	31.661	N.D. #
12)	L3 AR-1232-2	5.120	0.000	41727	0	90.224	N.D. #
13)	L3 AR-1232-3	5.416	0.000	44808	0	44.990	N.D. #
16)	L4 AR-1242-1	5.416	0.000	44808	0	36.585	N.D. #
17)	L4 AR-1242-2	5.416	0.000	44808	0	24.405	N.D. #
18)	L4 AR-1242-3	5.416	0.000	44808	0	38.590	N.D. #
21)	L5 AR-1248-1	5.416	0.000	44808	0	47.932	N.D. #
24)	L5 AR-1248-4	6.191	0.000	21951	0	11.212	N.D. #
26)	L6 AR-1254-1	6.191	0.000	21951	0	11.170	N.D. #
28)	L6 AR-1254-3	6.788	0.000	282048	0	79.950	N.D. #
30)	L6 AR-1254-5	7.462	0.000	7591	0	2.586	N.D. #
31)	L7 AR-1260-1	6.889	0.000	52295	0	20.908	N.D. #
32)	L7 AR-1260-2	7.219	6.234	16408	34948	4.667	13.590 #
45)	L9 AR-1268-5	0.000	8.204	0	14364	N.D.	0.861 #

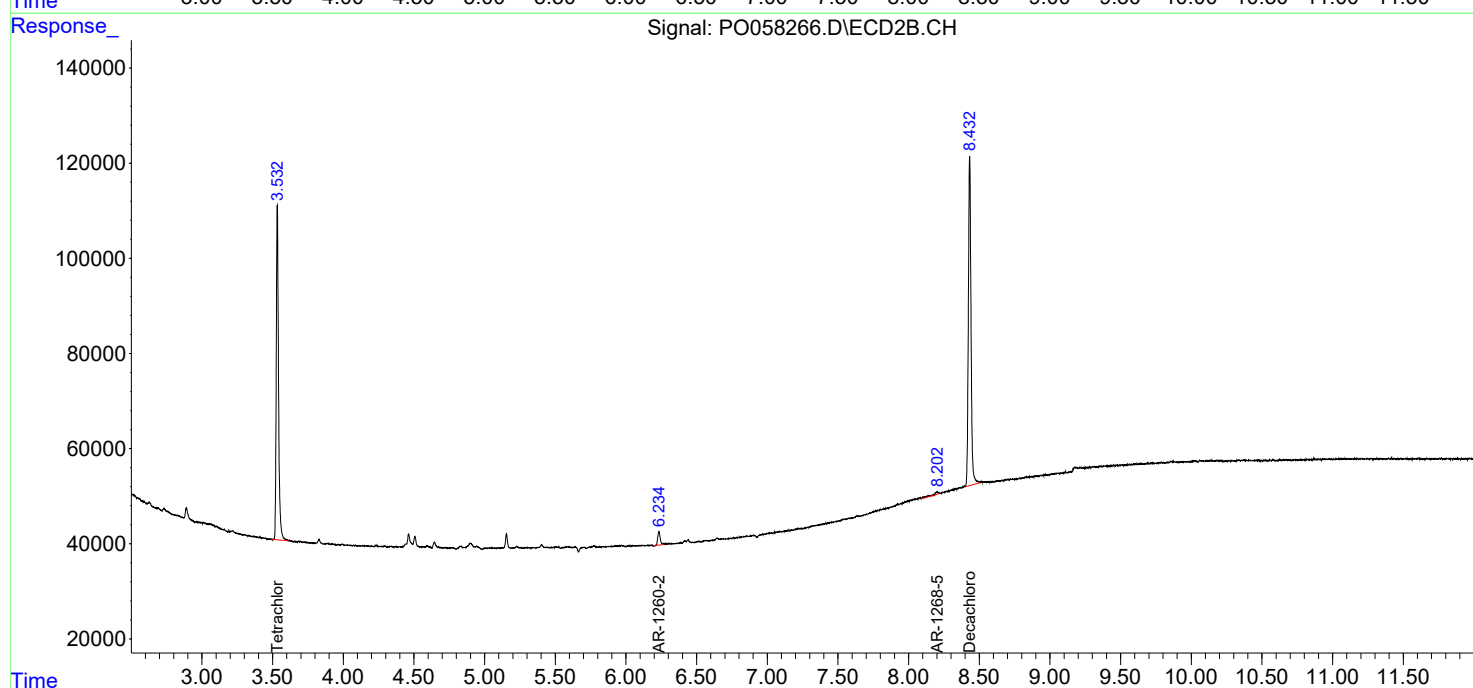
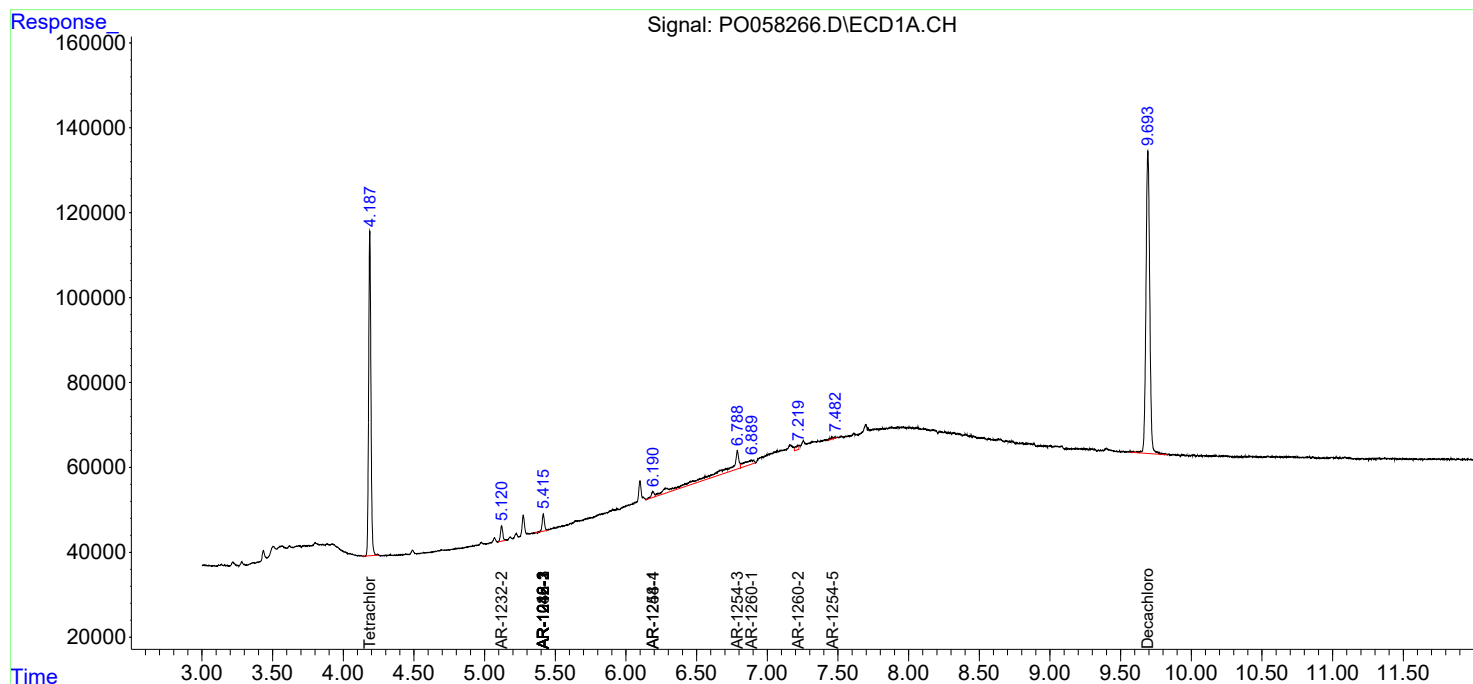
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

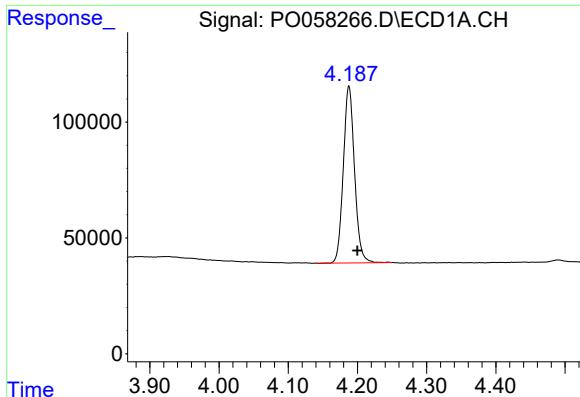
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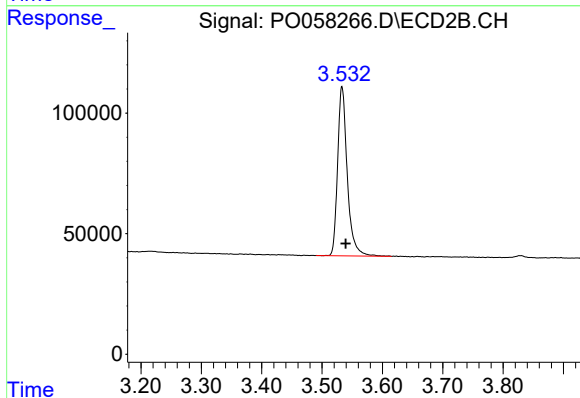




#1 Tetrachloro-m-xylene

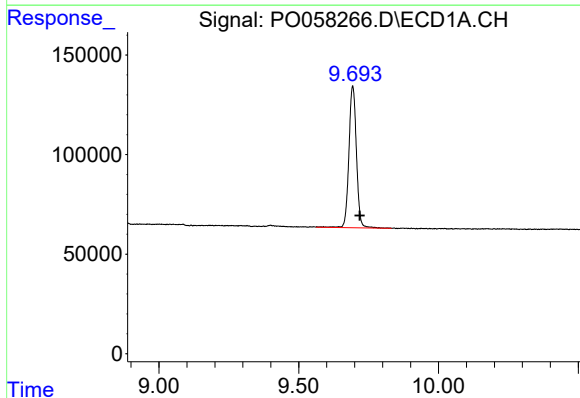
R.T.: 4.188 min
Delta R.T.: -0.012 min
Response: 859227
Conc: 25.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-TRENCH



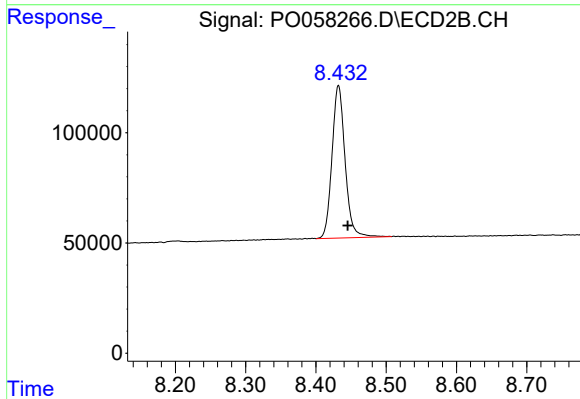
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: -0.006 min
Response: 780304
Conc: 24.33 ng/ml



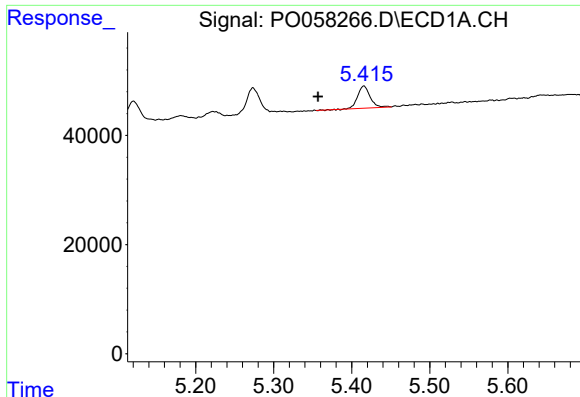
#2 Decachlorobiphenyl

R.T.: 9.693 min
Delta R.T.: -0.025 min
Response: 1329589
Conc: 25.99 ng/ml



#2 Decachlorobiphenyl

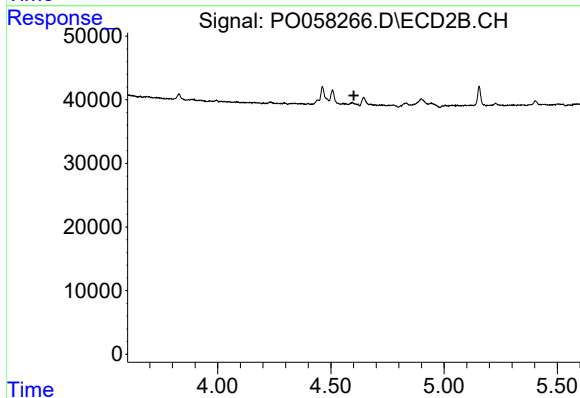
R.T.: 8.432 min
Delta R.T.: -0.013 min
Response: 896700
Conc: 26.16 ng/ml



#3 AR-1016-1

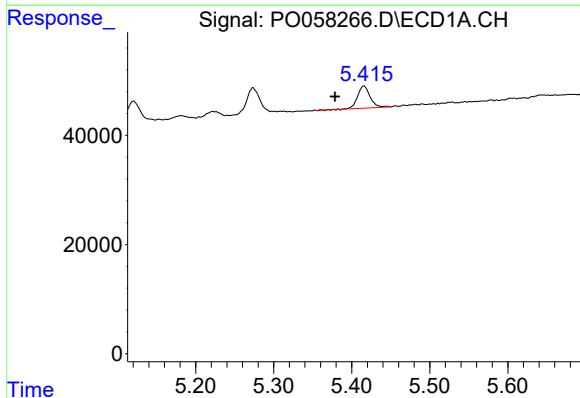
R.T.: 5.416 min
Delta R.T.: 0.059 min
Response: 44808
Conc: 29.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-TRENCH



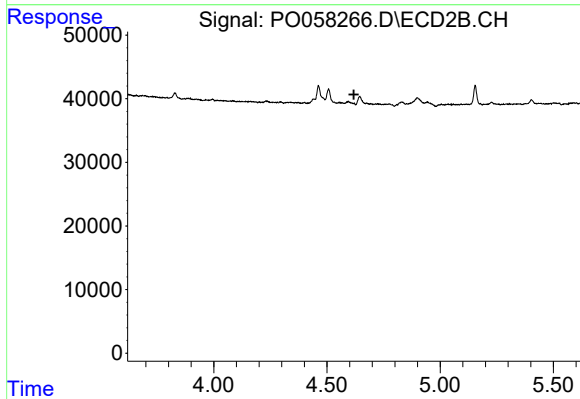
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.601 min
Response: 0
Conc: N.D.



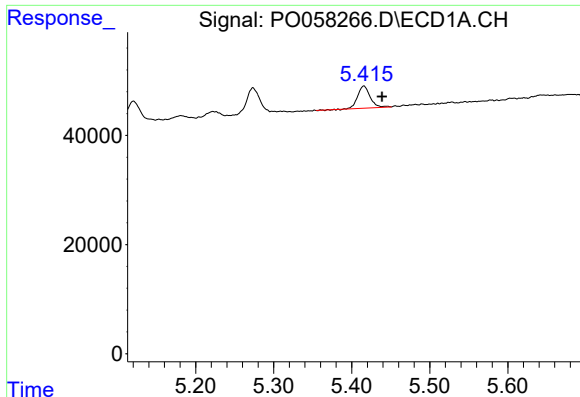
#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: 0.037 min
Response: 44808
Conc: 19.84 ng/ml



#4 AR-1016-2

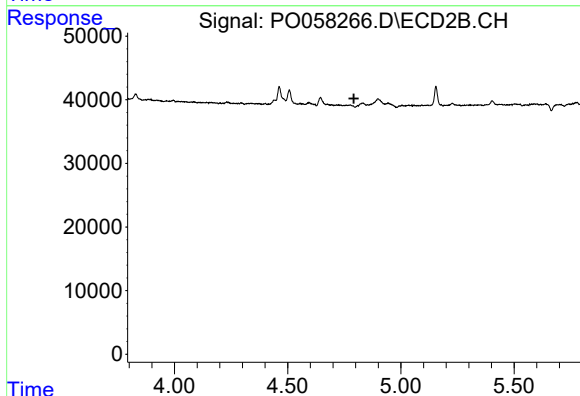
R.T.: 0.000 min
Exp R.T. : 4.619 min
Response: 0
Conc: N.D.



#5 AR-1016-3

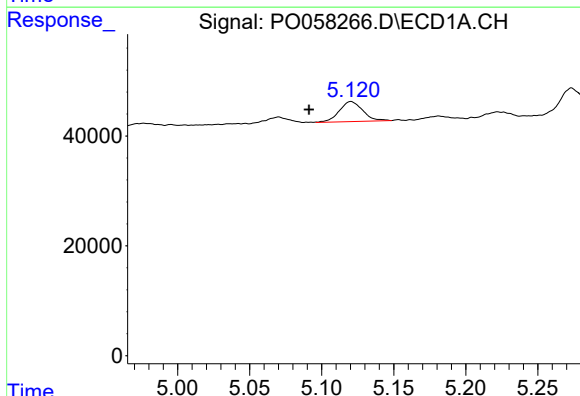
R.T.: 5.416 min
Delta R.T.: -0.023 min
Response: 44808
Conc: 31.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-TRENCH



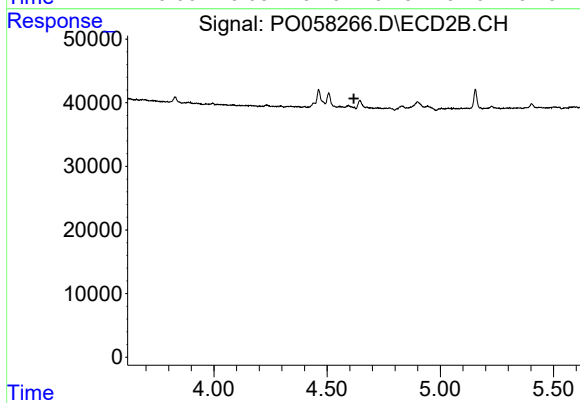
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.793 min
Response: 0
Conc: N.D.



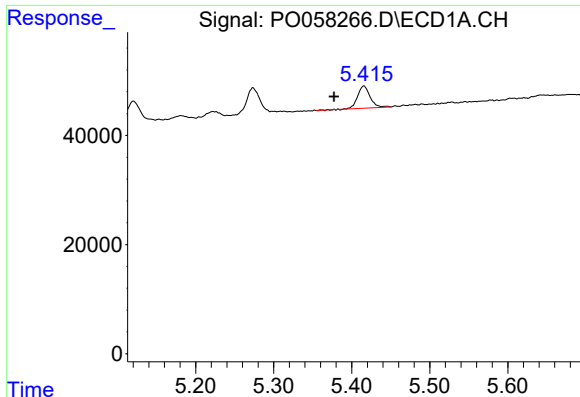
#12 AR-1232-2

R.T.: 5.120 min
Delta R.T.: 0.029 min
Response: 41727
Conc: 90.22 ng/ml



#12 AR-1232-2

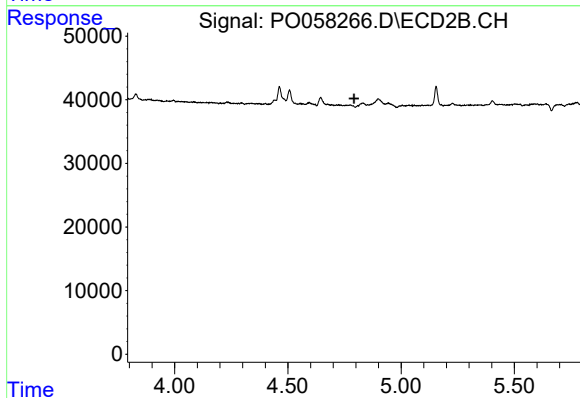
R.T.: 0.000 min
Exp R.T. : 4.619 min
Response: 0
Conc: N.D.



#13 AR-1232-3

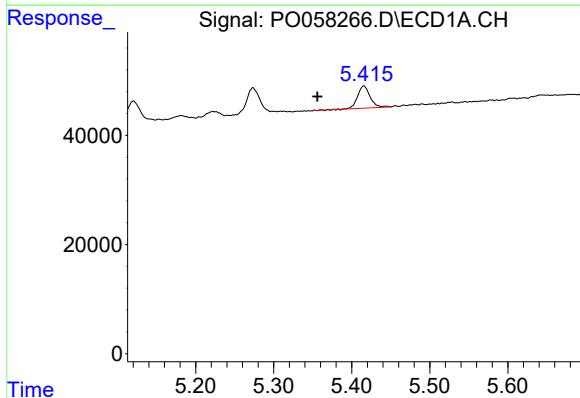
R.T.: 5.416 min
Delta R.T.: 0.038 min
Response: 44808
Conc: 44.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-TRENCH



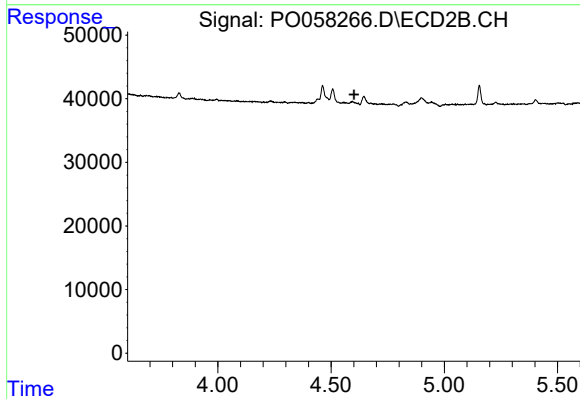
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



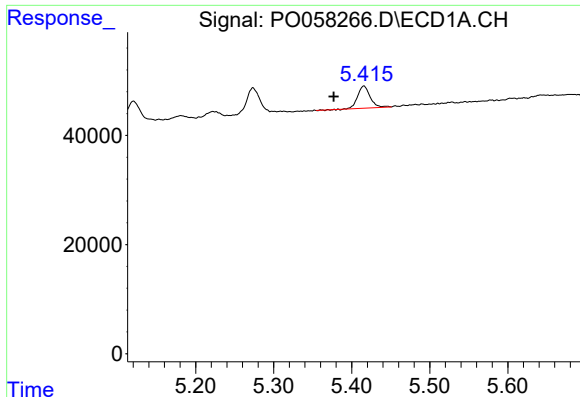
#16 AR-1242-1

R.T.: 5.416 min
Delta R.T.: 0.060 min
Response: 44808
Conc: 36.59 ng/ml



#16 AR-1242-1

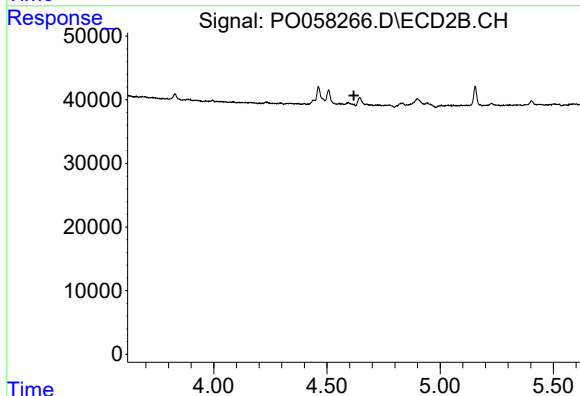
R.T.: 0.000 min
Exp R.T. : 4.601 min
Response: 0
Conc: N.D.



#17 AR-1242-2

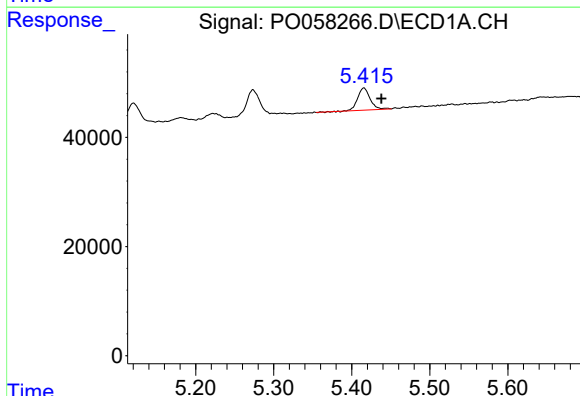
R.T.: 5.416 min
Delta R.T.: 0.038 min
Response: 44808
Conc: 24.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-TRENCH



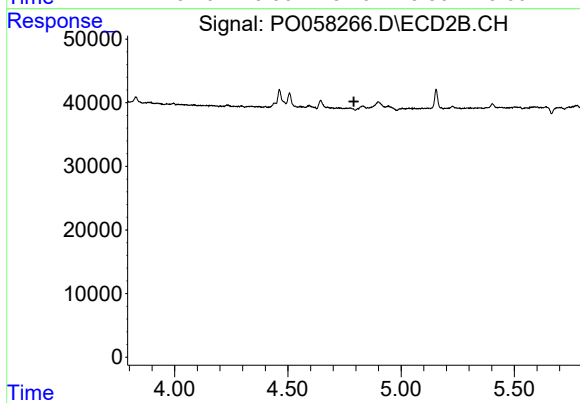
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.619 min
Response: 0
Conc: N.D.



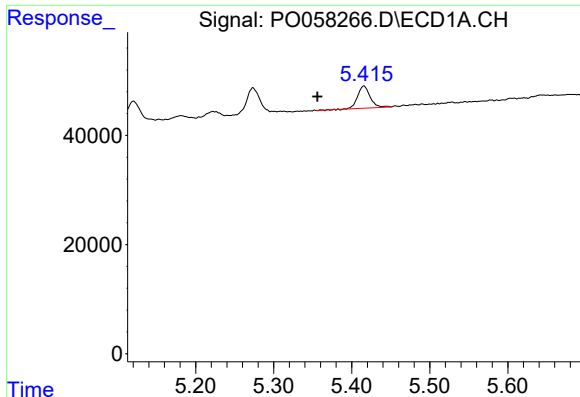
#18 AR-1242-3

R.T.: 5.416 min
Delta R.T.: -0.023 min
Response: 44808
Conc: 38.59 ng/ml



#18 AR-1242-3

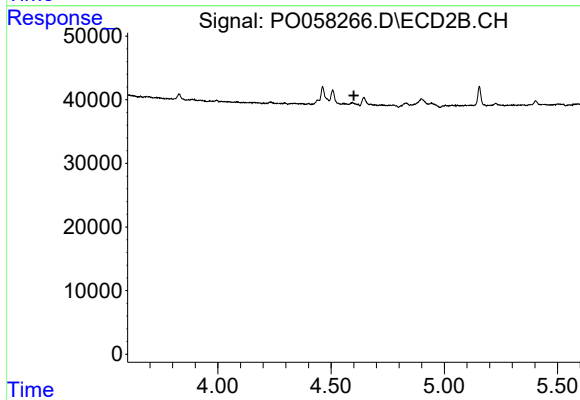
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#21 AR-1248-1

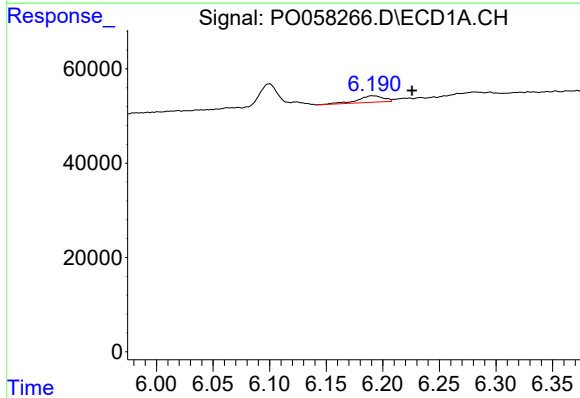
R.T.: 5.416 min
Delta R.T.: 0.060 min
Response: 44808
Conc: 47.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-TRENCH



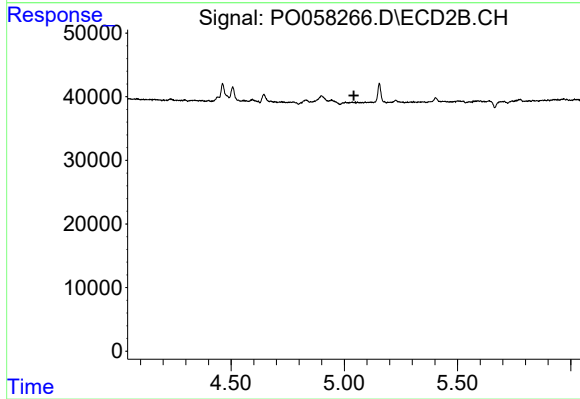
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.601 min
Response: 0
Conc: N.D.



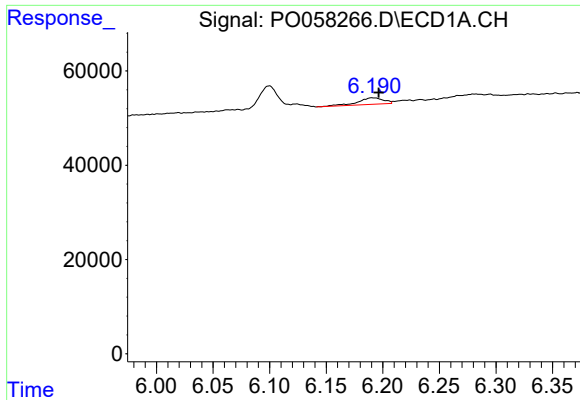
#24 AR-1248-4

R.T.: 6.191 min
Delta R.T.: -0.035 min
Response: 21951
Conc: 11.21 ng/ml



#24 AR-1248-4

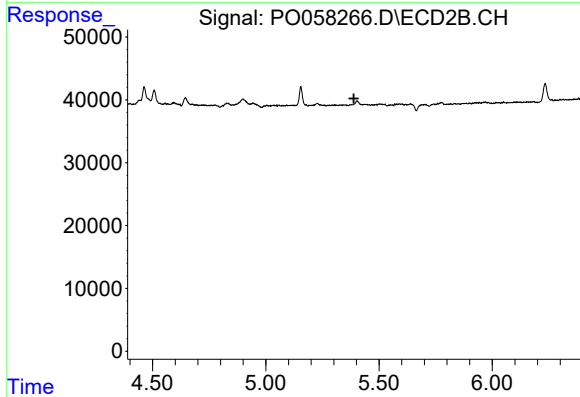
R.T.: 0.000 min
Exp R.T. : 5.042 min
Response: 0
Conc: N.D.



#26 AR-1254-1

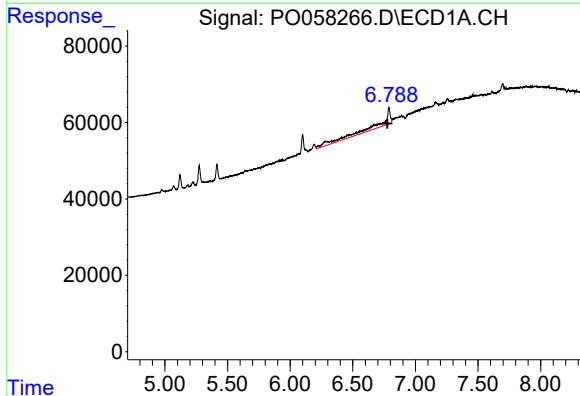
R.T.: 6.191 min
Delta R.T.: -0.005 min
Response: 21951
Conc: 11.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-TRENCH



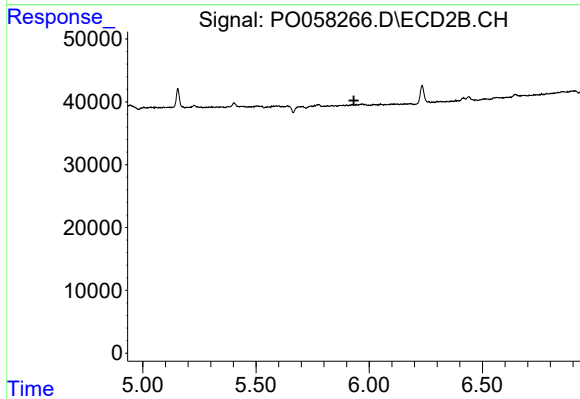
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



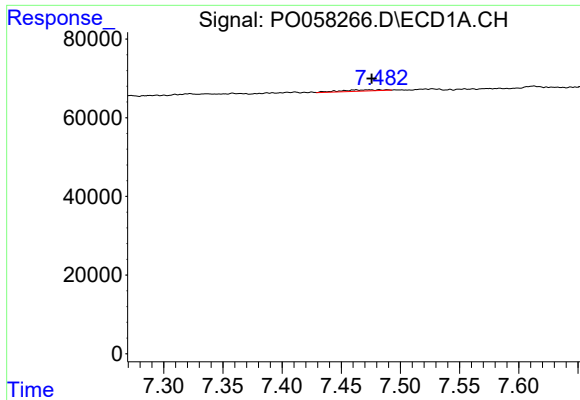
#28 AR-1254-3

R.T.: 6.788 min
Delta R.T.: 0.011 min
Response: 282048
Conc: 79.95 ng/ml



#28 AR-1254-3

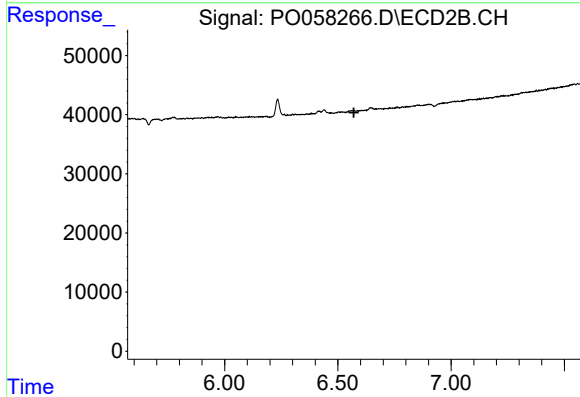
R.T.: 0.000 min
Exp R.T. : 5.932 min
Response: 0
Conc: N.D.



#30 AR-1254-5

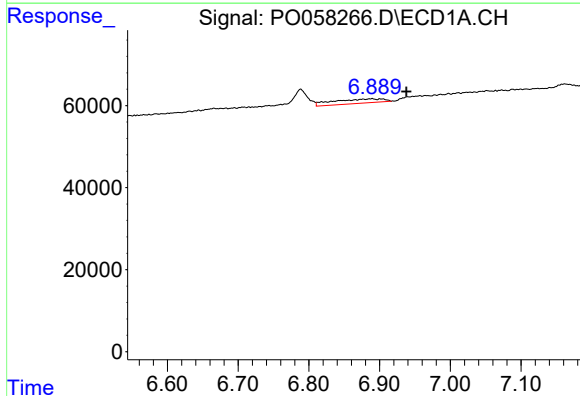
R.T.: 7.462 min
Delta R.T.: -0.014 min
Response: 7591
Conc: 2.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-TRENCH



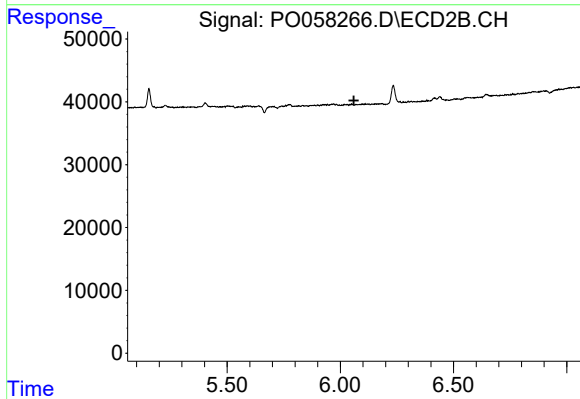
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.571 min
Response: 0
Conc: N.D.



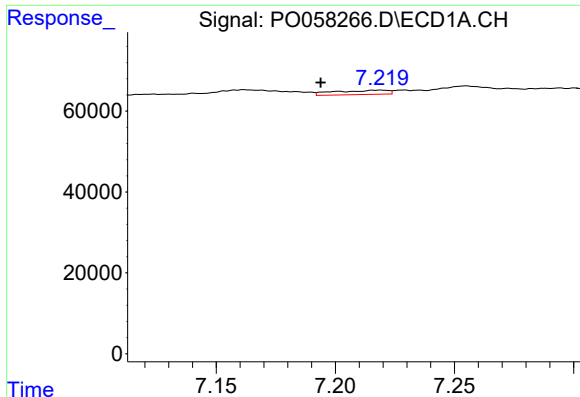
#31 AR-1260-1

R.T.: 6.889 min
Delta R.T.: -0.048 min
Response: 52295
Conc: 20.91 ng/ml



#31 AR-1260-1

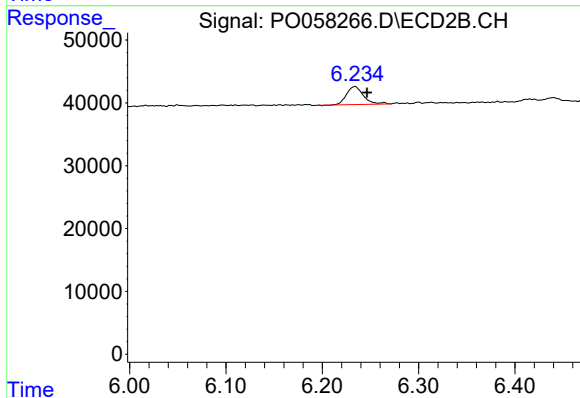
R.T.: 0.000 min
Exp R.T. : 6.060 min
Response: 0
Conc: N.D.



#32 AR-1260-2

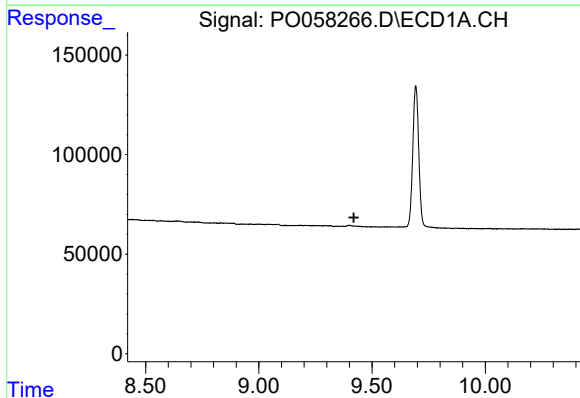
R.T.: 7.219 min
Delta R.T.: 0.025 min
Response: 16408
Conc: 4.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-TRENCH



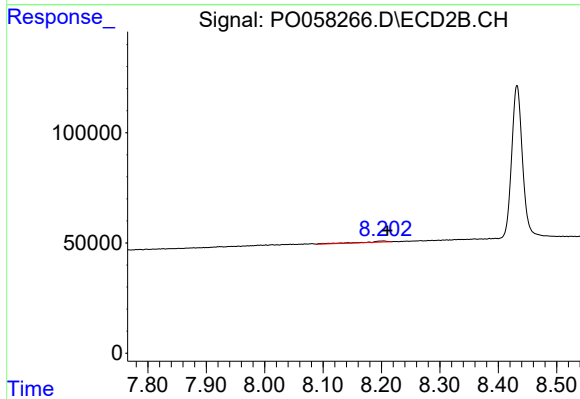
#32 AR-1260-2

R.T.: 6.234 min
Delta R.T.: -0.013 min
Response: 34948
Conc: 13.59 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.420 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.204 min
Delta R.T.: -0.007 min
Response: 14364
Conc: 0.86 ng/ml