

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072319\
 Data File : P0058268.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2019 16:46
 Operator : SM/AJ
 Sample : K3858-01RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 17:01:07 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...	4.187	3.534	883368	779915	26.068	24.316
2)	SA Decachlor...	9.693	8.432	1338987	890827	26.173	25.990
Target Compounds							
3)	L1 AR-1016-1	5.416	0.000	58263	0	37.753	N.D. #
4)	L1 AR-1016-2	5.416	0.000	58263	0	25.795	N.D. #
5)	L1 AR-1016-3	5.416	0.000	58263	0	41.167	N.D. #
12)	L3 AR-1232-2	5.121	0.000	34425	0	74.435	N.D. #
13)	L3 AR-1232-3	5.416	0.000	58263	0	58.498	N.D. #
15)	L3 AR-1232-5	5.649	0.000	13497	0	35.793	N.D. #
16)	L4 AR-1242-1	5.416	0.000	58263	0	47.570	N.D. #
17)	L4 AR-1242-2	5.416	0.000	58263	0	31.733	N.D. #
18)	L4 AR-1242-3	5.416	0.000	58263	0	50.177	N.D. #
21)	L5 AR-1248-1	5.416	0.000	58263	0	62.324	N.D. #
22)	L5 AR-1248-2	5.649	0.000	13497	0	10.016	N.D. #
24)	L5 AR-1248-4	6.192	0.000	35917	0	18.345	N.D. #
26)	L6 AR-1254-1	6.192	0.000	35917	0	18.277	N.D. #
28)	L6 AR-1254-3	6.788	0.000	471258	0	133.584	N.D. #
30)	L6 AR-1254-5	7.527	0.000	150414	0	51.244	N.D. #
31)	L7 AR-1260-1	6.902	0.000	116225	0	46.469	N.D. #
32)	L7 AR-1260-2	7.165	6.234	286068	25189	81.365	9.795 #
33)	L7 AR-1260-3	7.527	0.000	150414	0	51.228	N.D. #
36)	L8 AR-1262-1	7.527	0.000	150414	0	27.225	N.D. #

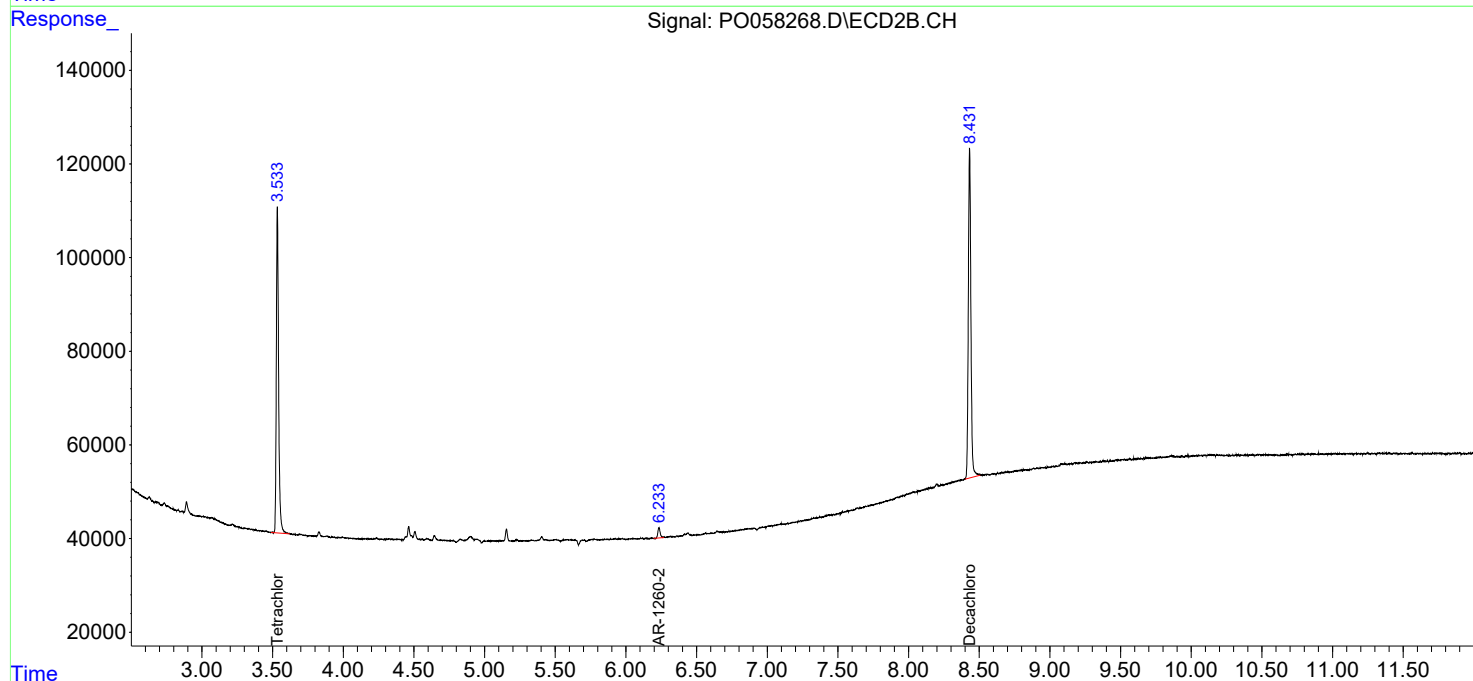
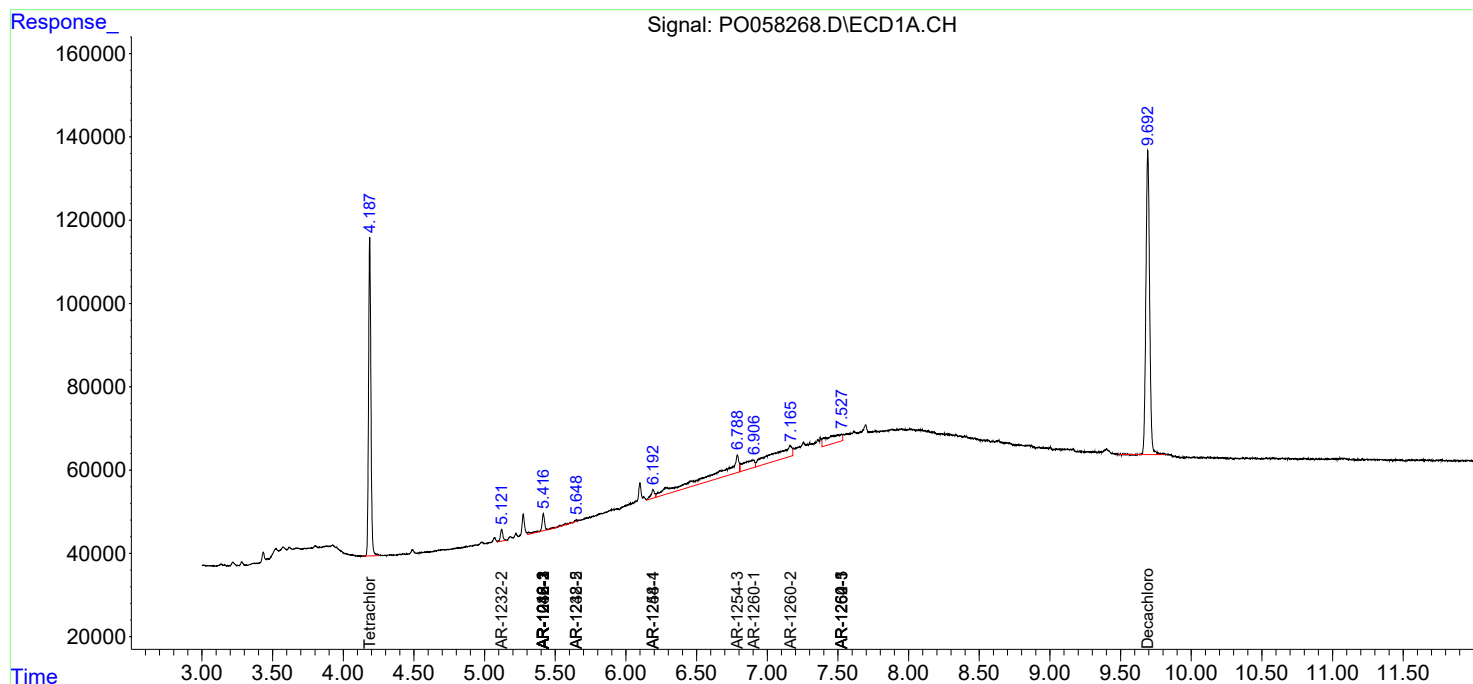
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

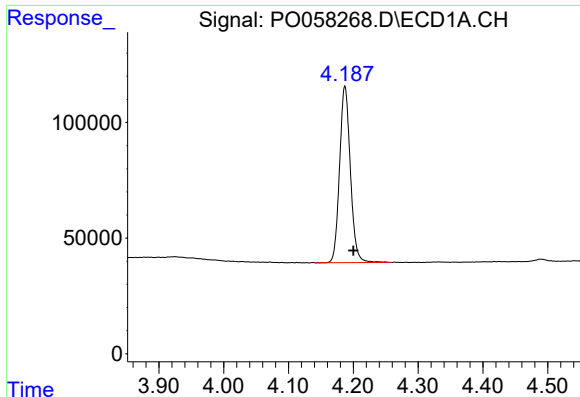
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072319\
Data File : P0058268.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jul 2019 16:46
Operator : SM/AJ
Sample : K3858-01RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

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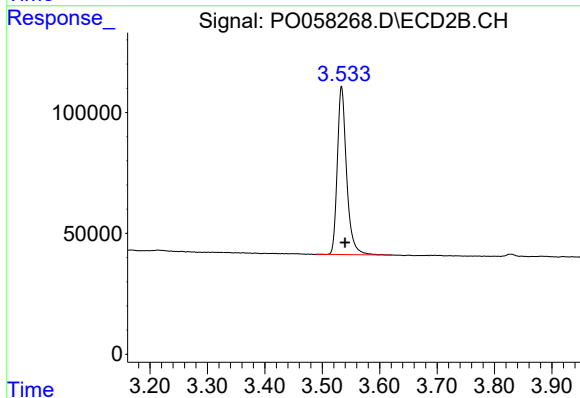




#1 Tetrachloro-m-xylene

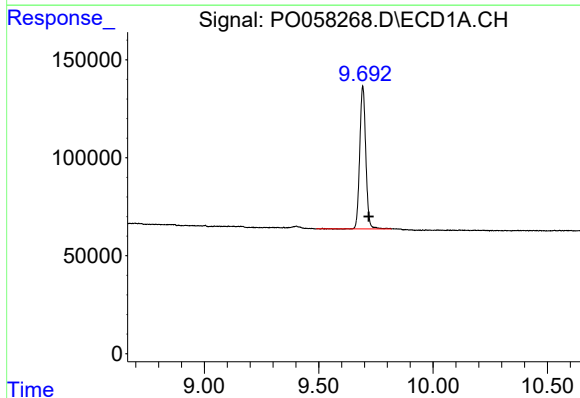
R.T.: 4.187 min
Delta R.T.: -0.013 min
Response: 883368
Conc: 26.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



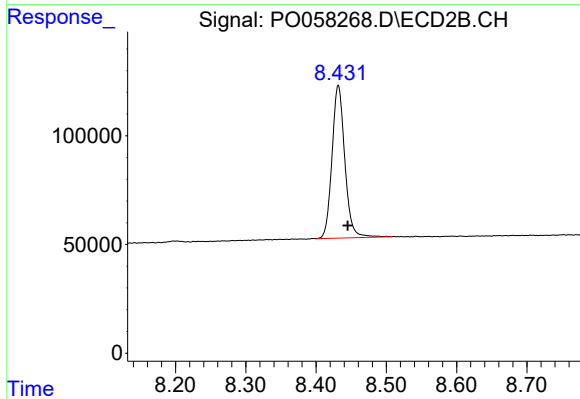
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: -0.006 min
Response: 779915
Conc: 24.32 ng/ml



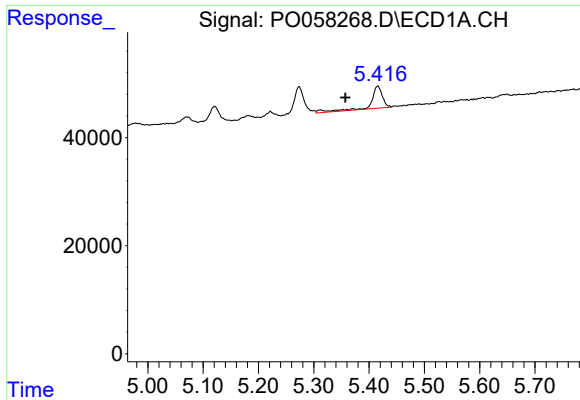
#2 Decachlorobiphenyl

R.T.: 9.693 min
Delta R.T.: -0.025 min
Response: 1338987
Conc: 26.17 ng/ml



#2 Decachlorobiphenyl

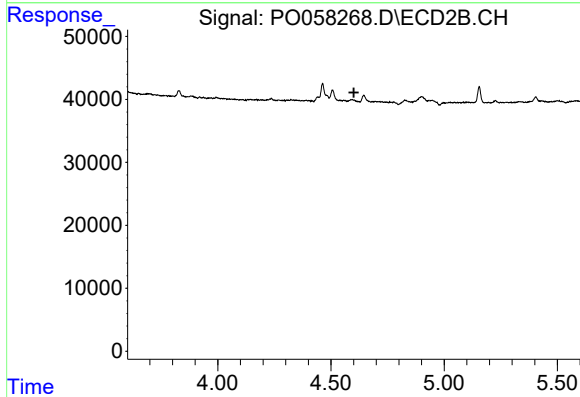
R.T.: 8.432 min
Delta R.T.: -0.014 min
Response: 890827
Conc: 25.99 ng/ml



#3 AR-1016-1

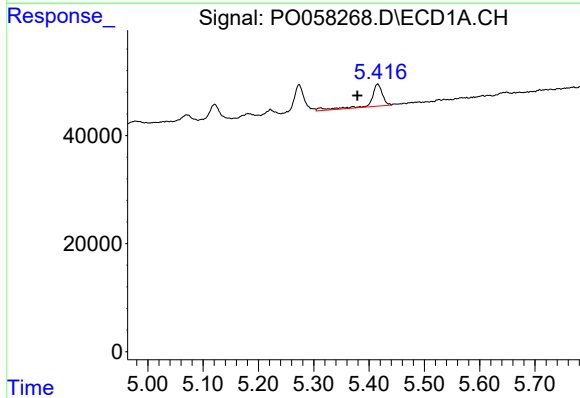
R.T.: 5.416 min
Delta R.T.: 0.059 min
Response: 58263
Conc: 37.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



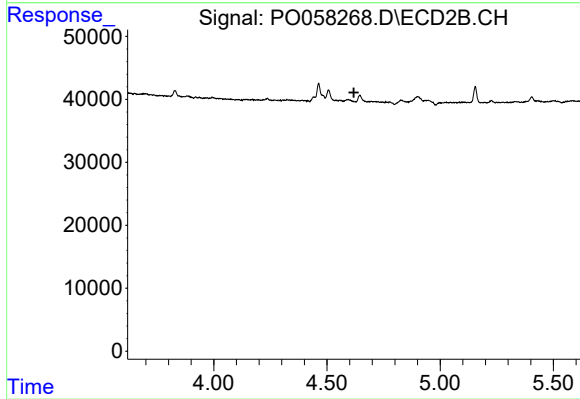
#3 AR-1016-1

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



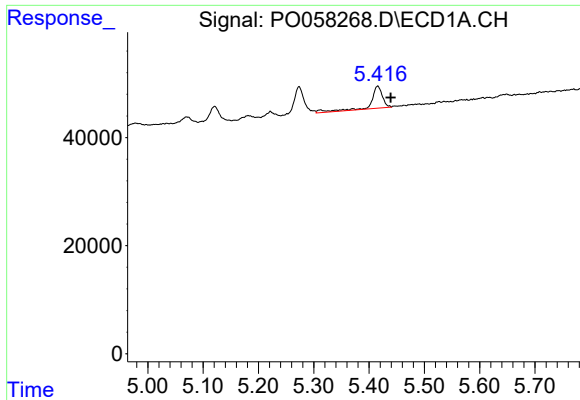
#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: 0.037 min
Response: 58263
Conc: 25.79 ng/ml



#4 AR-1016-2

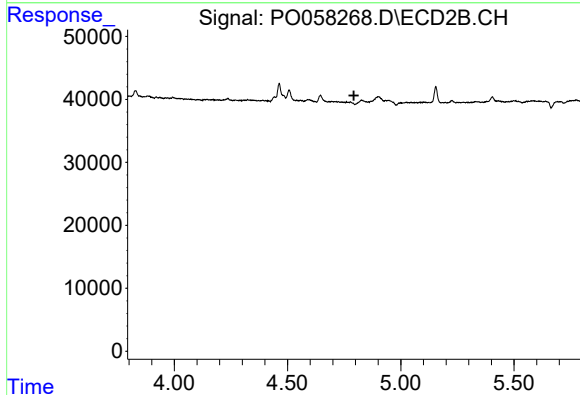
R.T.: 0.000 min
Exp R.T. : 4.619 min
Response: 0
Conc: N.D.



#5 AR-1016-3

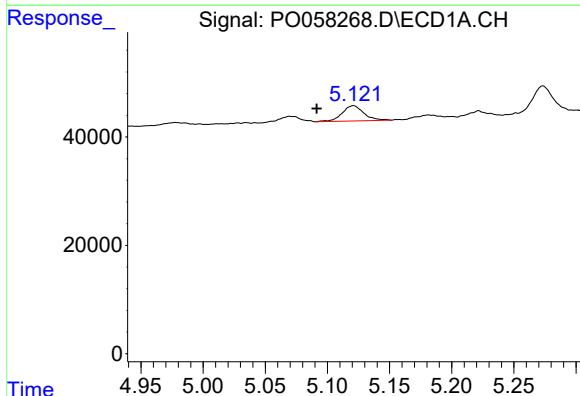
R.T.: 5.416 min
Delta R.T.: -0.023 min
Response: 58263
Conc: 41.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



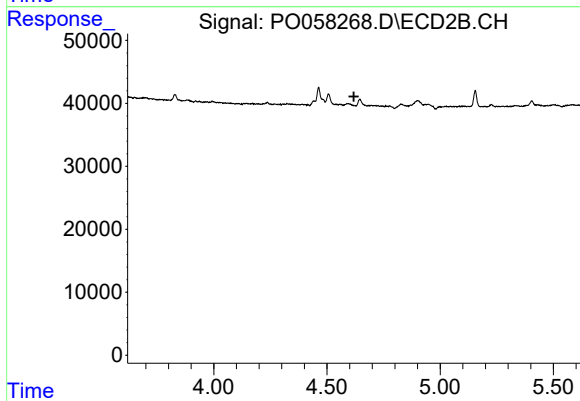
#5 AR-1016-3

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



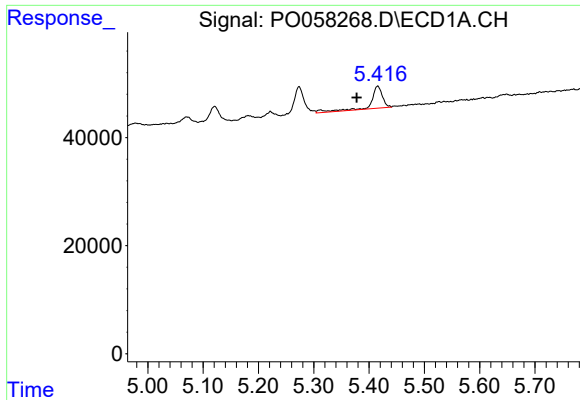
#12 AR-1232-2

R.T.: 5.121 min
Delta R.T.: 0.030 min
Response: 34425
Conc: 74.44 ng/ml



#12 AR-1232-2

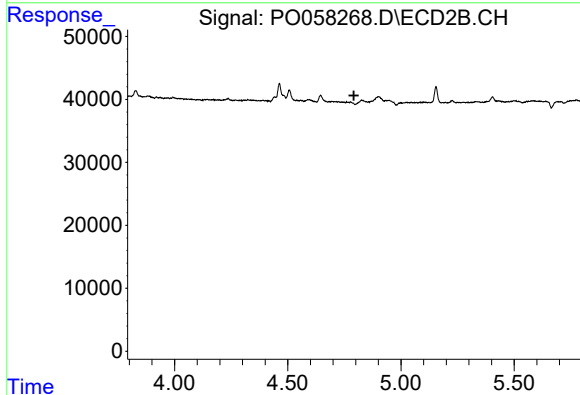
R.T.: 0.000 min
Exp R.T. : 4.619 min
Response: 0
Conc: N.D.



#13 AR-1232-3

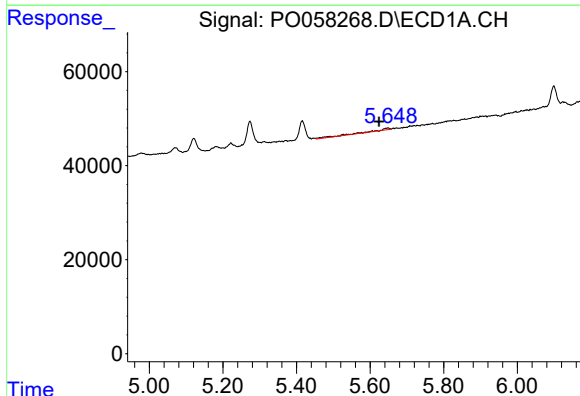
R.T.: 5.416 min
Delta R.T.: 0.038 min
Response: 58263
Conc: 58.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



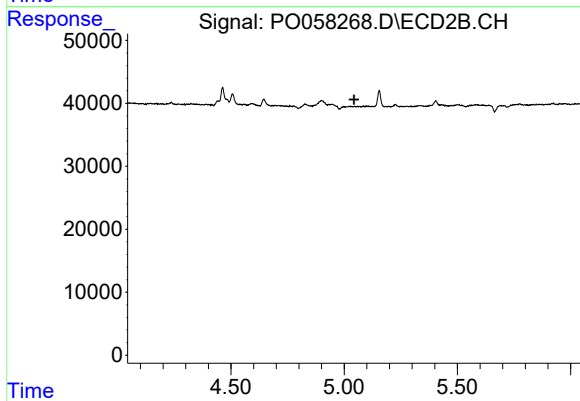
#13 AR-1232-3

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



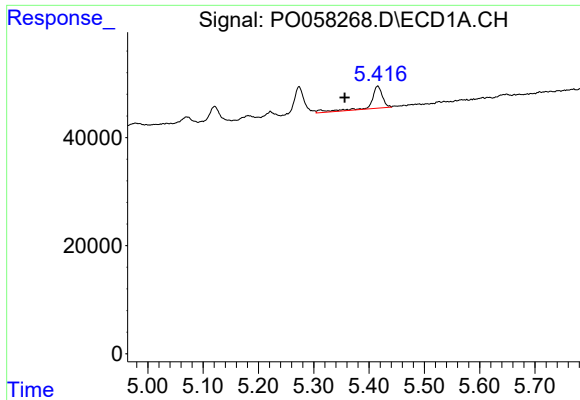
#15 AR-1232-5

R.T.: 5.649 min
Delta R.T.: 0.025 min
Response: 13497
Conc: 35.79 ng/ml



#15 AR-1232-5

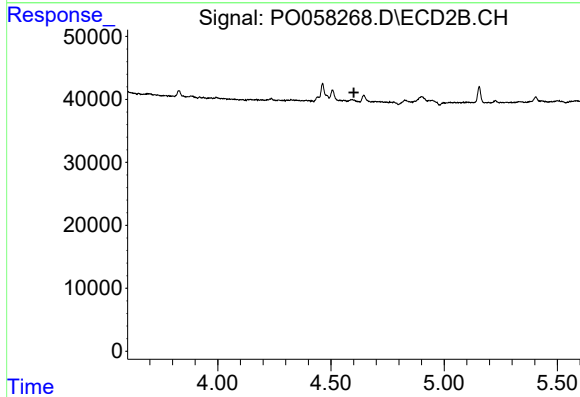
R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



#16 AR-1242-1

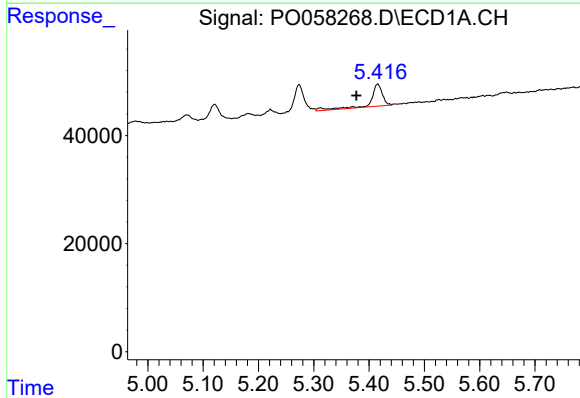
R.T.: 5.416 min
Delta R.T.: 0.060 min
Response: 58263
Conc: 47.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



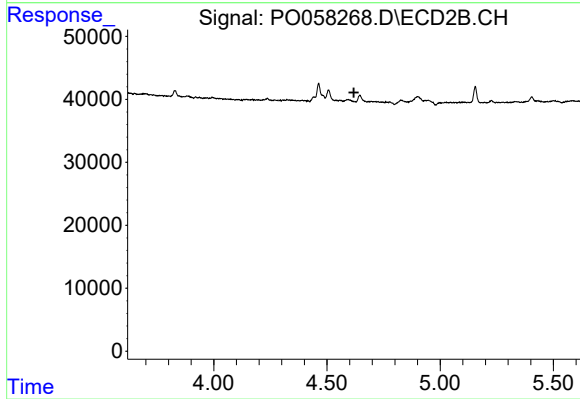
#16 AR-1242-1

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



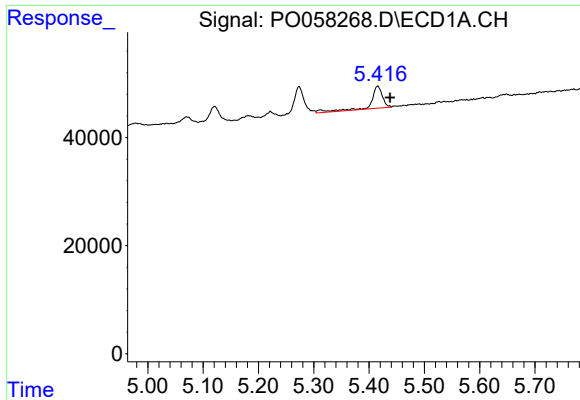
#17 AR-1242-2

R.T.: 5.416 min
Delta R.T.: 0.038 min
Response: 58263
Conc: 31.73 ng/ml



#17 AR-1242-2

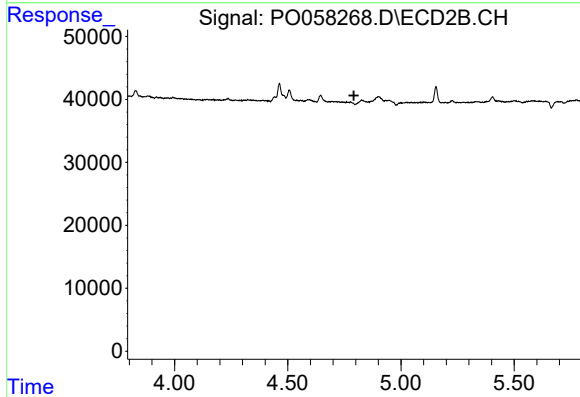
R.T.: 0.000 min
Exp R.T. : 4.619 min
Response: 0
Conc: N.D.



#18 AR-1242-3

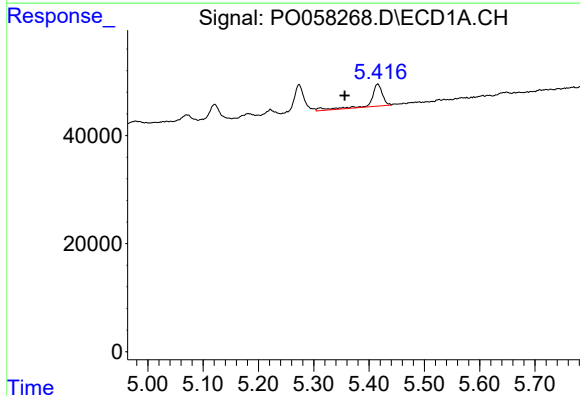
R.T.: 5.416 min
Delta R.T.: -0.023 min
Response: 58263
Conc: 50.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



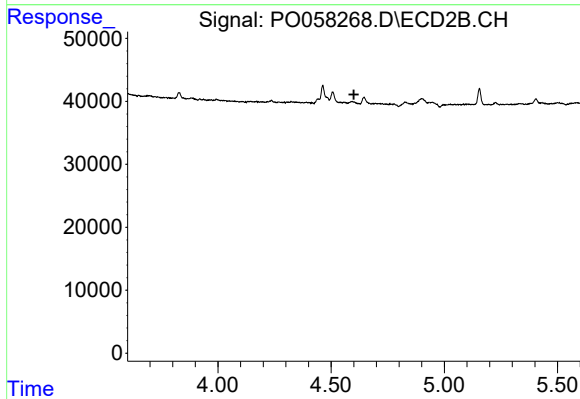
#18 AR-1242-3

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



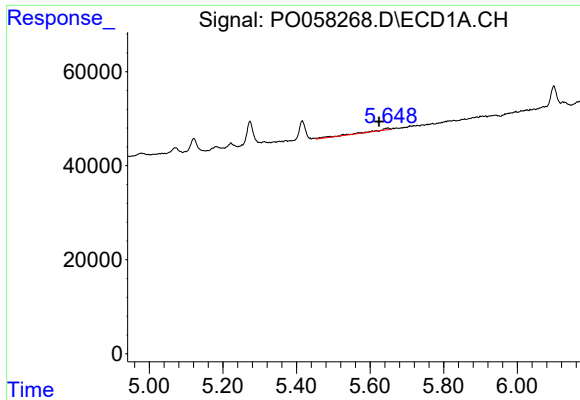
#21 AR-1248-1

R.T.: 5.416 min
Delta R.T.: 0.060 min
Response: 58263
Conc: 62.32 ng/ml



#21 AR-1248-1

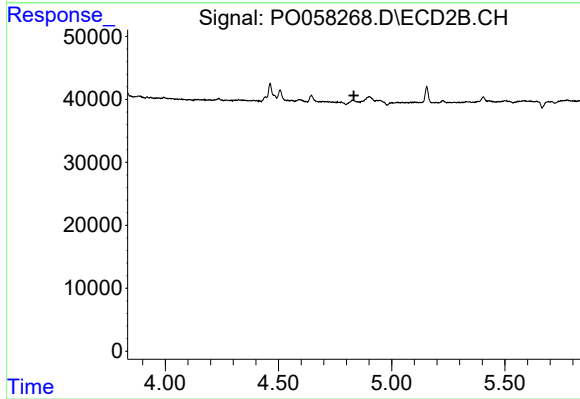
R.T.: 0.000 min
Exp R.T. : 4.601 min
Response: 0
Conc: N.D.



#22 AR-1248-2

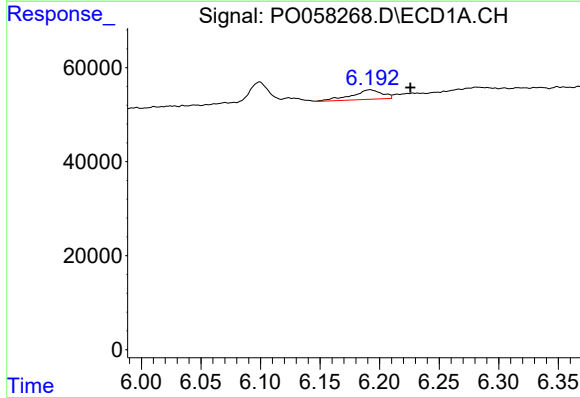
R.T.: 5.649 min
Delta R.T.: 0.025 min
Response: 13497
Conc: 10.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



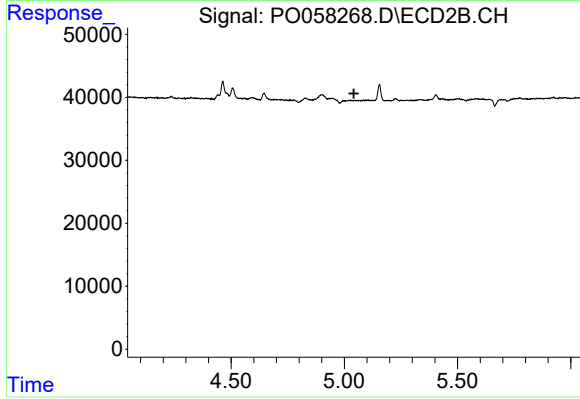
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



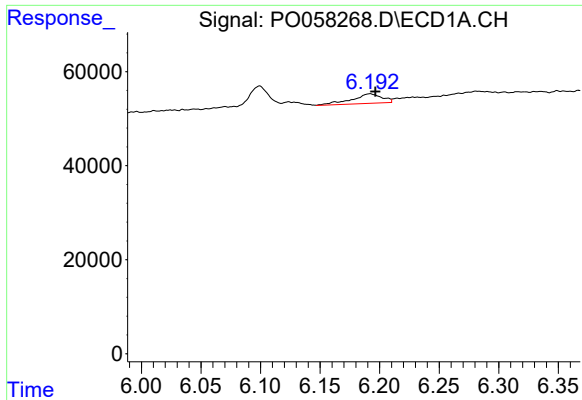
#24 AR-1248-4

R.T.: 6.192 min
Delta R.T.: -0.034 min
Response: 35917
Conc: 18.35 ng/ml



#24 AR-1248-4

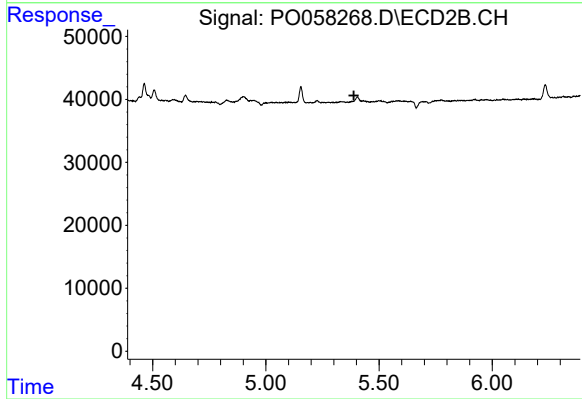
R.T.: 0.000 min
Exp R.T. : 5.042 min
Response: 0
Conc: N.D.



#26 AR-1254-1

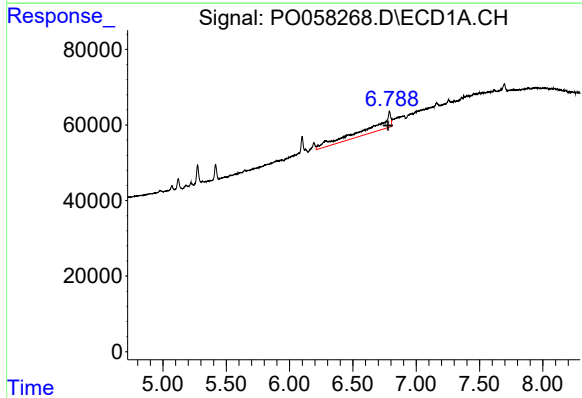
R.T.: 6.192 min
Delta R.T.: -0.005 min
Response: 35917
Conc: 18.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



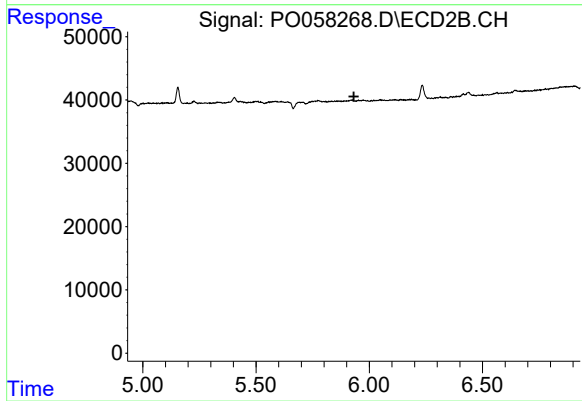
#26 AR-1254-1

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



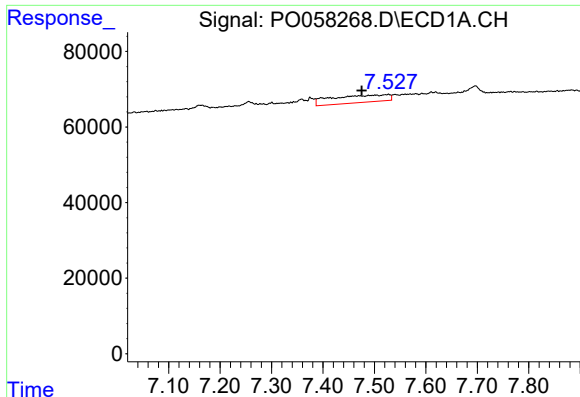
#28 AR-1254-3

R.T.: 6.788 min
Delta R.T.: 0.011 min
Response: 471258
Conc: 133.58 ng/ml



#28 AR-1254-3

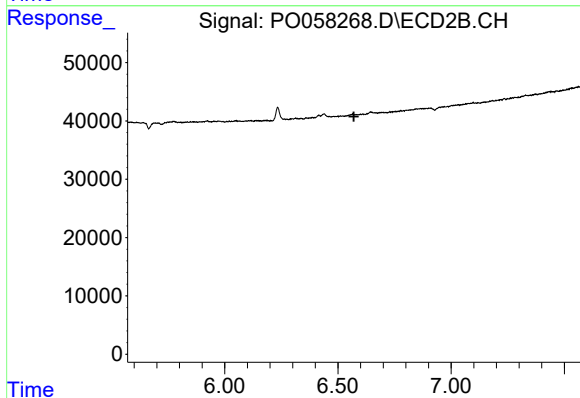
R.T.: 0.000 min
Exp R.T. : 5.932 min
Response: 0
Conc: N.D.



#30 AR-1254-5

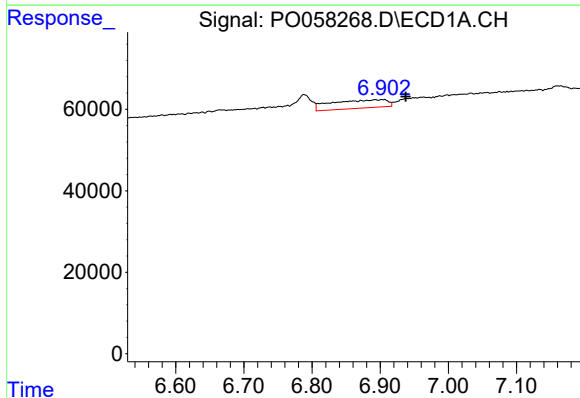
R.T.: 7.527 min
Delta R.T.: 0.052 min
Response: 150414
Conc: 51.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



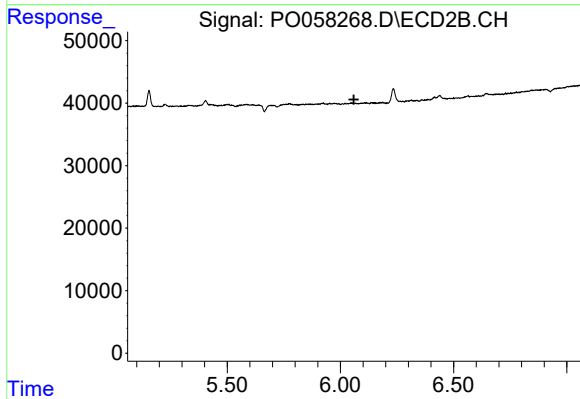
#30 AR-1254-5

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



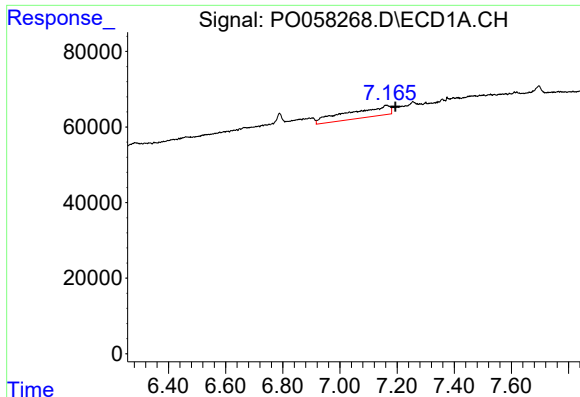
#31 AR-1260-1

R.T.: 6.902 min
Delta R.T.: -0.035 min
Response: 116225
Conc: 46.47 ng/ml



#31 AR-1260-1

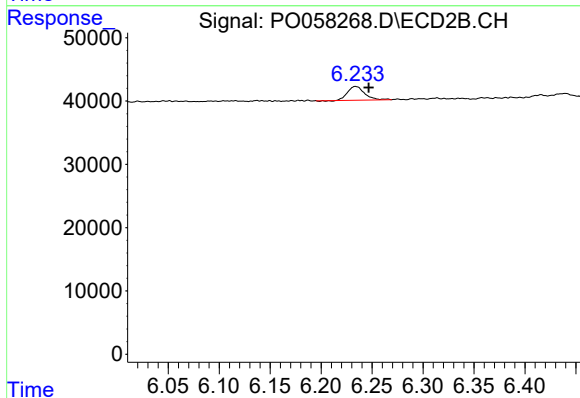
R.T.: 0.000 min
Exp R.T. : 6.060 min
Response: 0
Conc: N.D.



#32 AR-1260-2

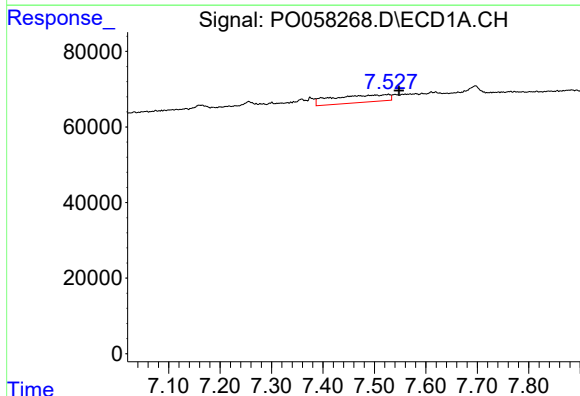
R.T.: 7.165 min
Delta R.T.: -0.029 min
Response: 286068
Conc: 81.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



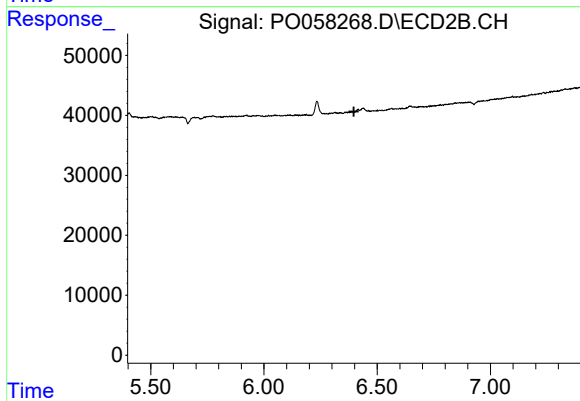
#32 AR-1260-2

R.T.: 6.234 min
Delta R.T.: -0.013 min
Response: 25189
Conc: 9.79 ng/ml



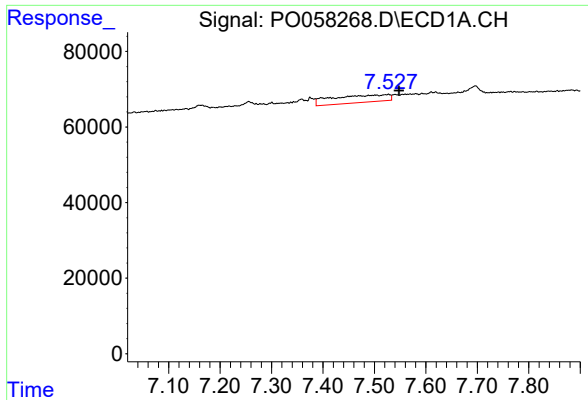
#33 AR-1260-3

R.T.: 7.527 min
Delta R.T.: -0.021 min
Response: 150414
Conc: 51.23 ng/ml



#33 AR-1260-3

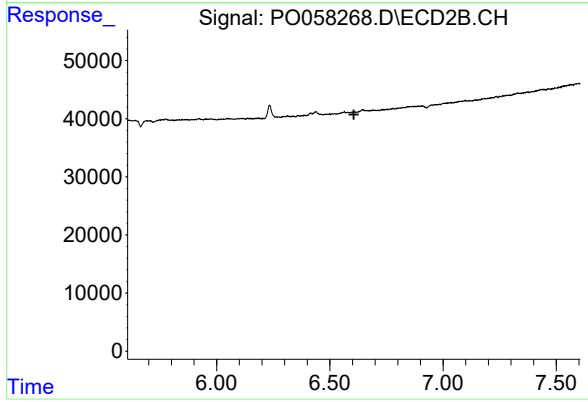
R.T.: 0.000 min
Exp R.T.: 6.397 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.527 min
Delta R.T.: -0.021 min
Response: 150414
Conc: 27.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.