

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082719\
 Data File : P0059905.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2019 20:24
 Operator : SM/AJ
 Sample : K4088-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-02-082619

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 04:29:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.125	3.500	1104784	977646	31.554	27.160
2)	SA Decachlor...	9.593	8.359	876168	617862	16.469	15.324
Target Compounds							
6)	L1 AR-1016-4	0.000	4.844	0	182430	N.D.	202.028 #
7)	L1 AR-1016-5	5.729	4.935	125275	147769	97.555	128.279 #
8)	L2 AR-1221-1	0.000	3.736	0	200333	N.D.	499.103 #
9)	L2 AR-1221-2	0.000	3.792	0	89318	N.D.	293.208 #
10)	L2 AR-1221-3	0.000	3.905	0	294172	N.D.	300.652 #
11)	L3 AR-1232-1	0.000	3.905	0	294172	N.D.	258.017 #
14)	L3 AR-1232-4	0.000	4.844	0	182430	N.D.	299.037 #
15)	L3 AR-1232-5	0.000	4.935	0	147769	N.D.	217.072 #
19)	L4 AR-1242-4	0.000	4.844	0	182430	N.D.	218.640 #
22)	L5 AR-1248-2	0.000	4.844	0	182430	N.D.	158.205 #
23)	L5 AR-1248-3	5.729	4.844	125275	182430	75.374	153.593 #
24)	L5 AR-1248-4	0.000	4.935	0	147769	N.D.	101.693 #
27)	L6 AR-1254-2	6.386	5.533	1164374	413348	349.007	196.991 #

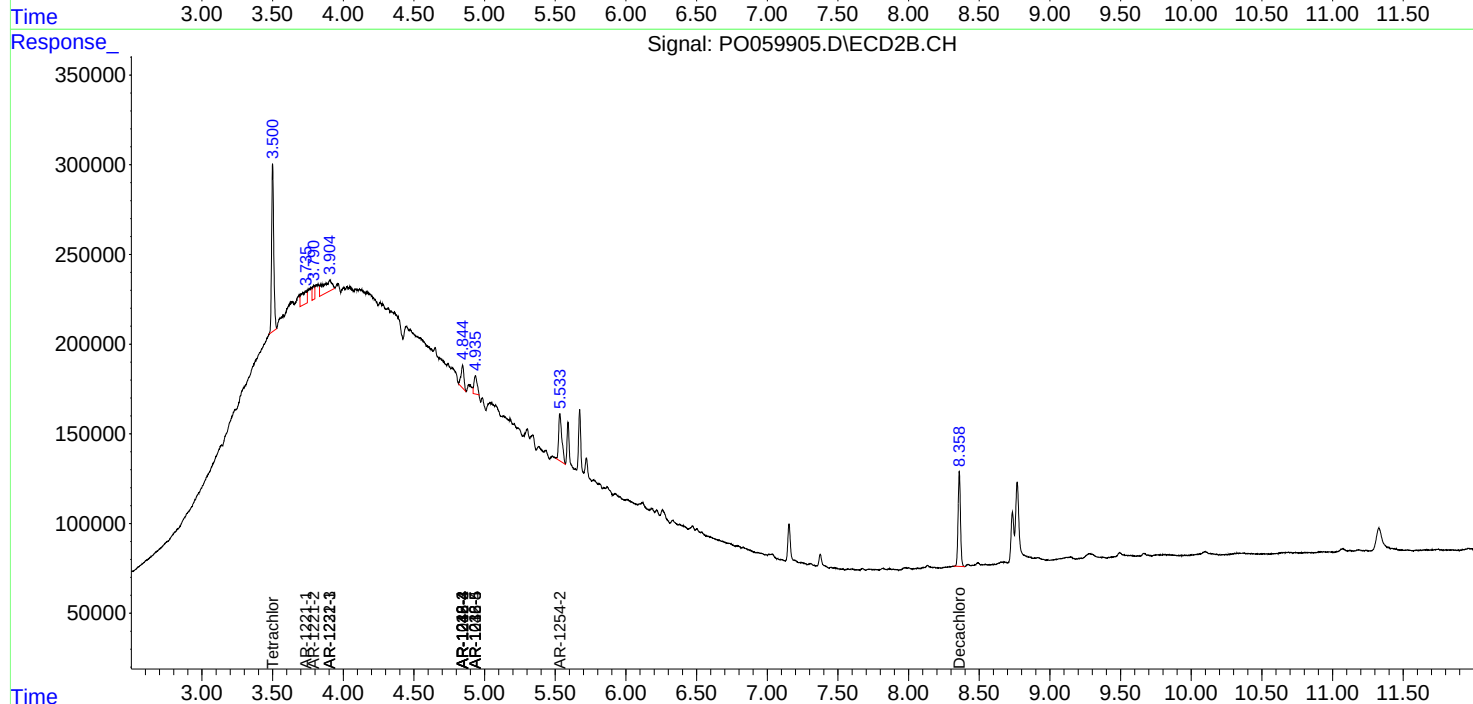
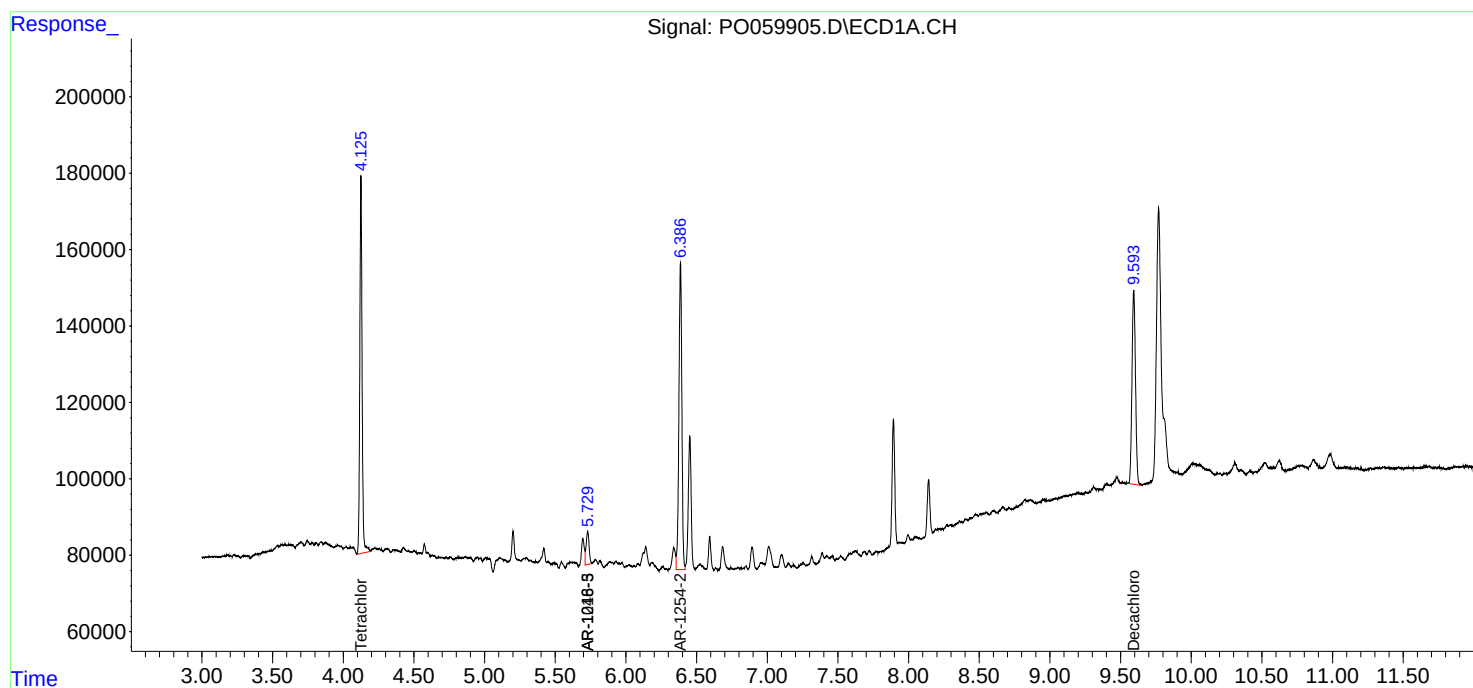
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

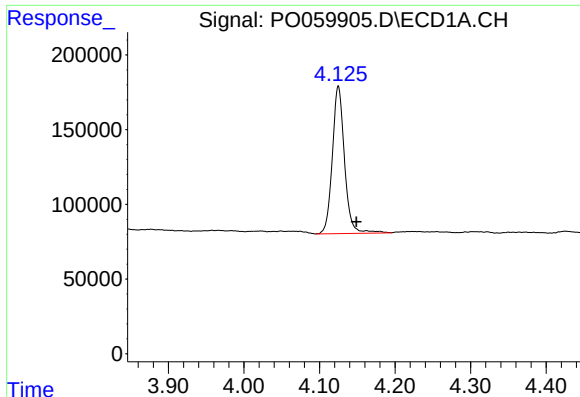
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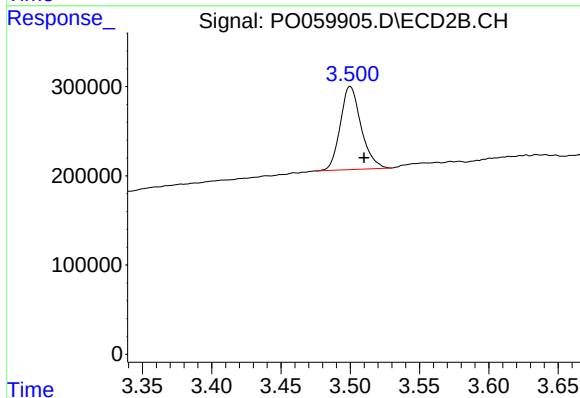




#1 Tetrachloro-m-xylene

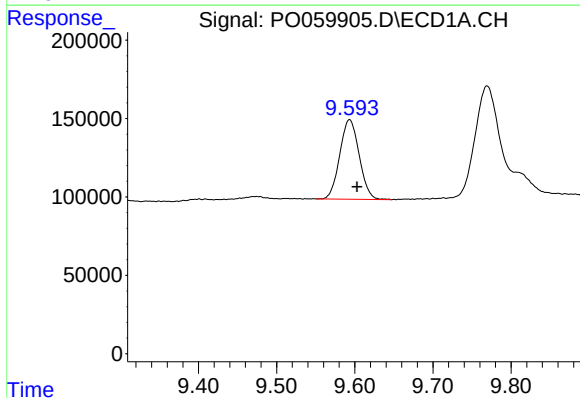
R.T.: 4.125 min
Delta R.T.: -0.024 min
Response: 1104784
Conc: 31.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-082619



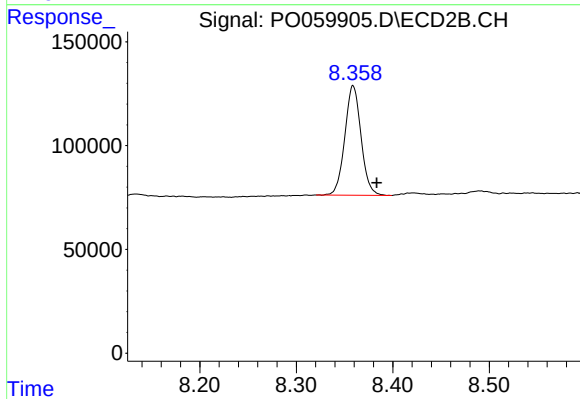
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: -0.010 min
Response: 977646
Conc: 27.16 ng/ml



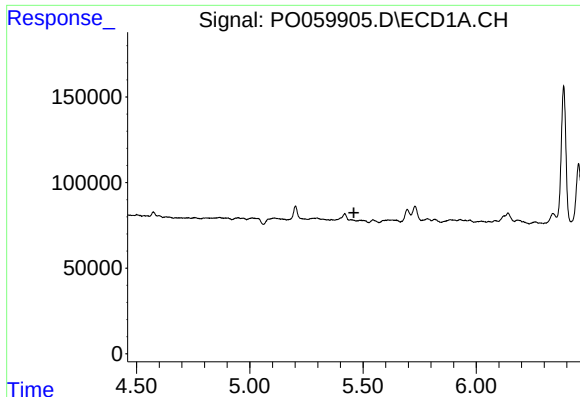
#2 Decachlorobiphenyl

R.T.: 9.593 min
Delta R.T.: -0.010 min
Response: 876168
Conc: 16.47 ng/ml



#2 Decachlorobiphenyl

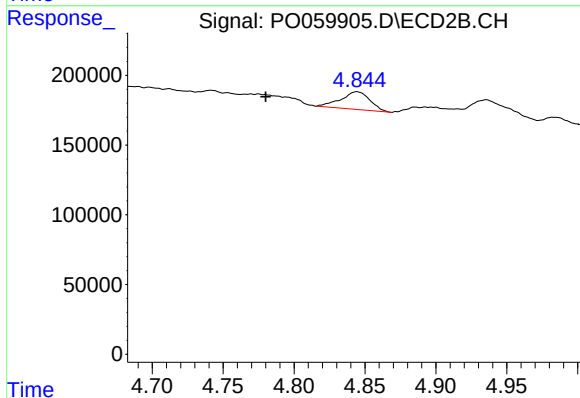
R.T.: 8.359 min
Delta R.T.: -0.024 min
Response: 617862
Conc: 15.32 ng/ml



#6 AR-1016-4

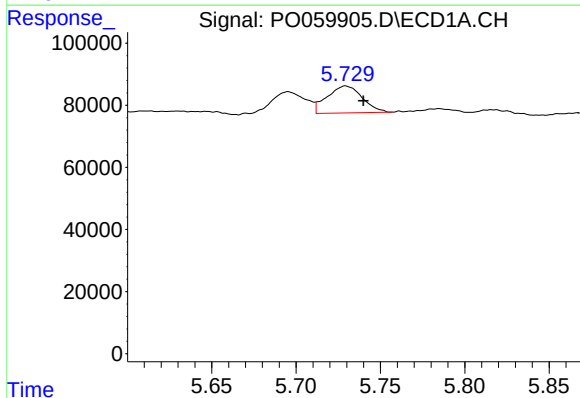
R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-082619



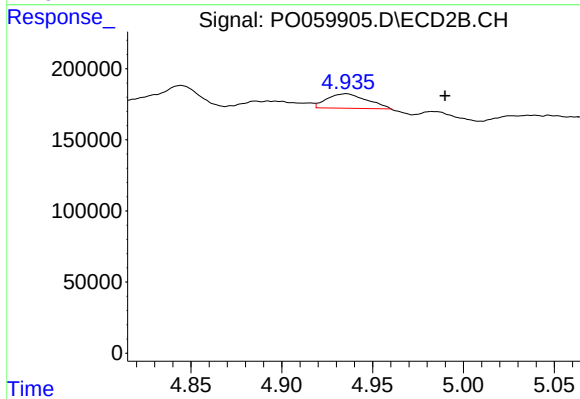
#6 AR-1016-4

R.T.: 4.844 min
Delta R.T.: 0.064 min
Response: 182430
Conc: 202.03 ng/ml



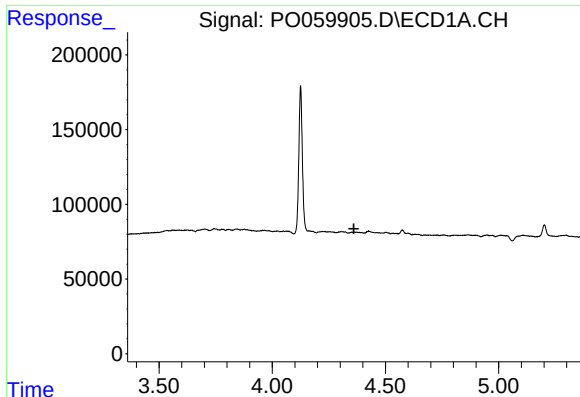
#7 AR-1016-5

R.T.: 5.729 min
Delta R.T.: -0.011 min
Response: 125275
Conc: 97.56 ng/ml



#7 AR-1016-5

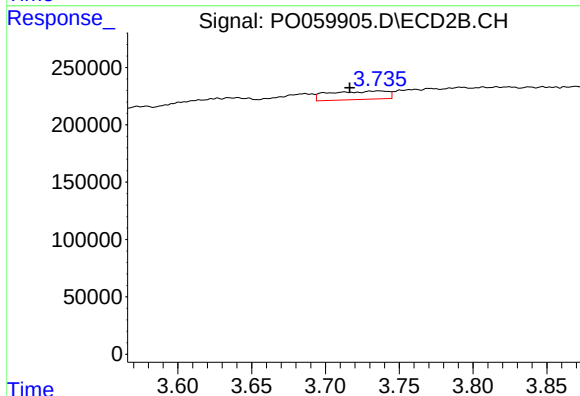
R.T.: 4.935 min
Delta R.T.: -0.055 min
Response: 147769
Conc: 128.28 ng/ml



#8 AR-1221-1

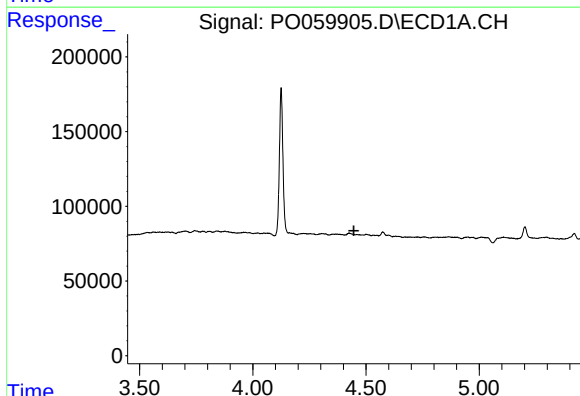
R.T.: 0.000 min
Exp R.T. : 4.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-082619



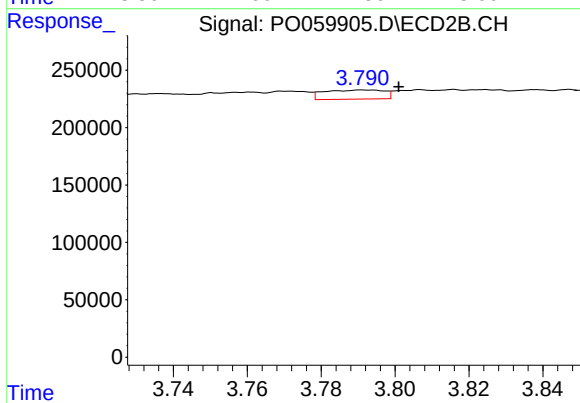
#8 AR-1221-1

R.T.: 3.736 min
Delta R.T.: 0.020 min
Response: 200333
Conc: 499.10 ng/ml



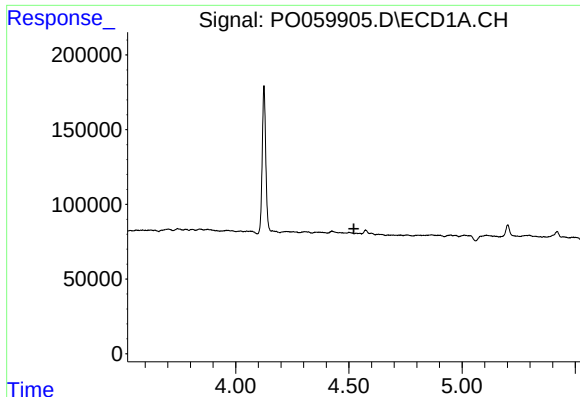
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.446 min
Response: 0
Conc: N.D.



#9 AR-1221-2

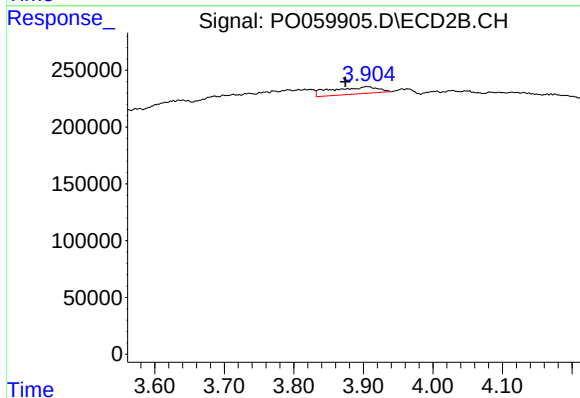
R.T.: 3.792 min
Delta R.T.: -0.009 min
Response: 89318
Conc: 293.21 ng/ml



#10 AR-1221-3

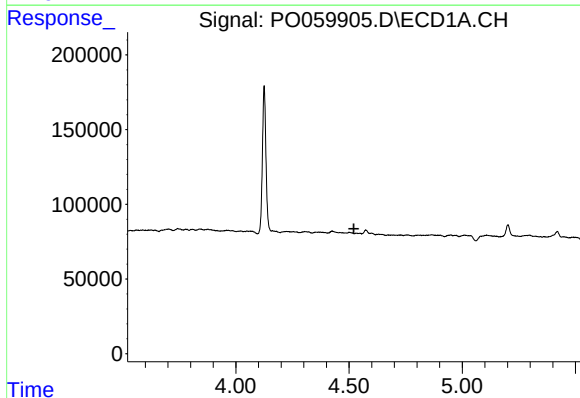
R.T.: 0.000 min
Exp R.T. : 4.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-082619



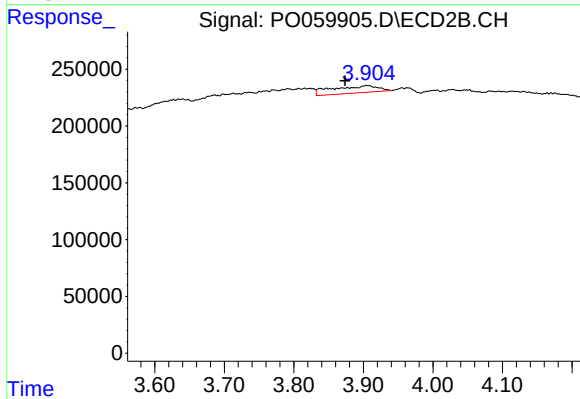
#10 AR-1221-3

R.T.: 3.905 min
Delta R.T.: 0.030 min
Response: 294172
Conc: 300.65 ng/ml



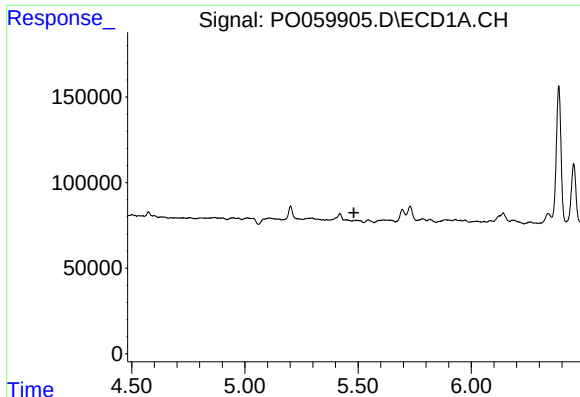
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



#11 AR-1232-1

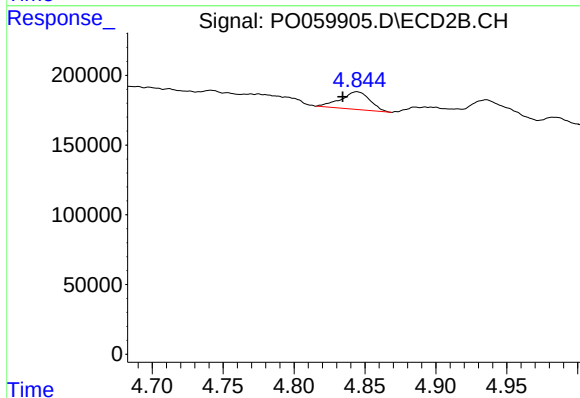
R.T.: 3.905 min
Delta R.T.: 0.031 min
Response: 294172
Conc: 258.02 ng/ml



#14 AR-1232-4

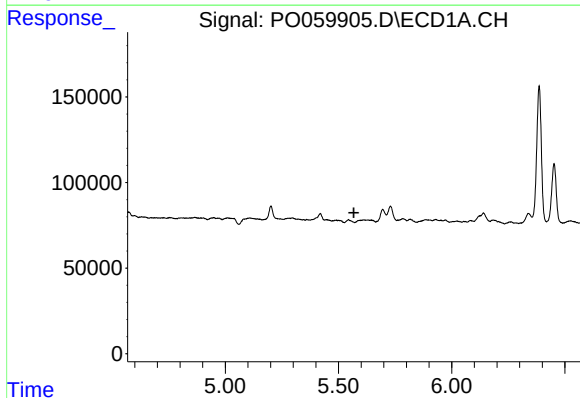
R.T.: 0.000 min
Exp R.T.: 5.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-082619



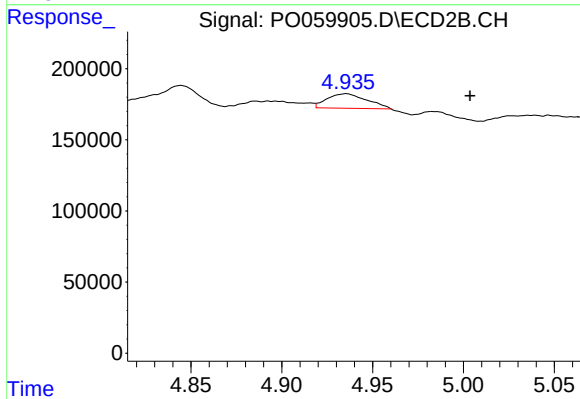
#14 AR-1232-4

R.T.: 4.844 min
Delta R.T.: 0.010 min
Response: 182430
Conc: 299.04 ng/ml



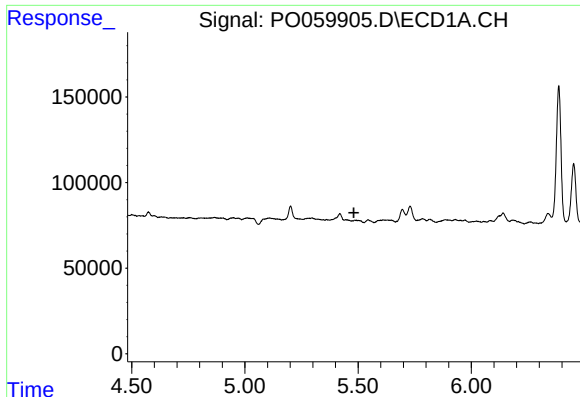
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.



#15 AR-1232-5

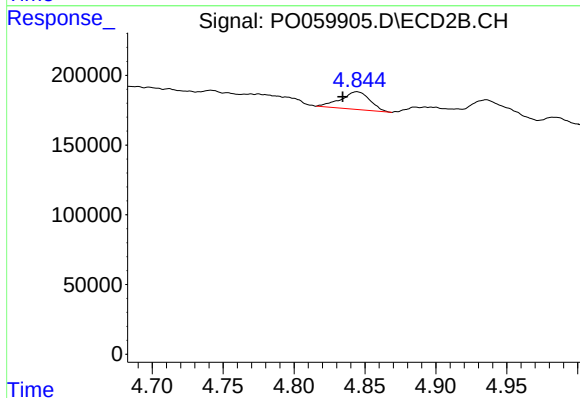
R.T.: 4.935 min
Delta R.T.: -0.068 min
Response: 147769
Conc: 217.07 ng/ml



#19 AR-1242-4

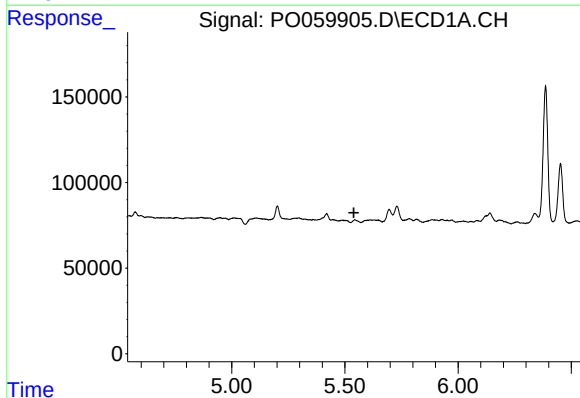
R.T.: 0.000 min
Exp R.T.: 5.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-082619



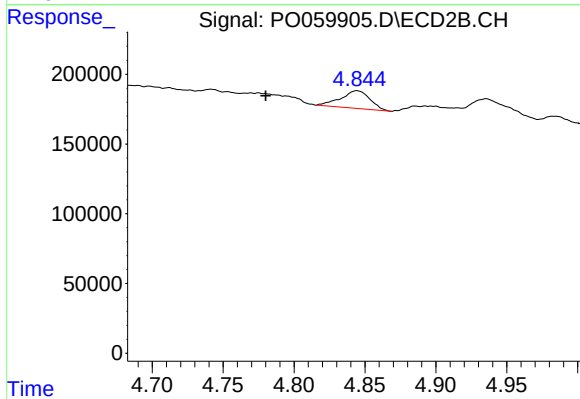
#19 AR-1242-4

R.T.: 4.844 min
Delta R.T.: 0.010 min
Response: 182430
Conc: 218.64 ng/ml



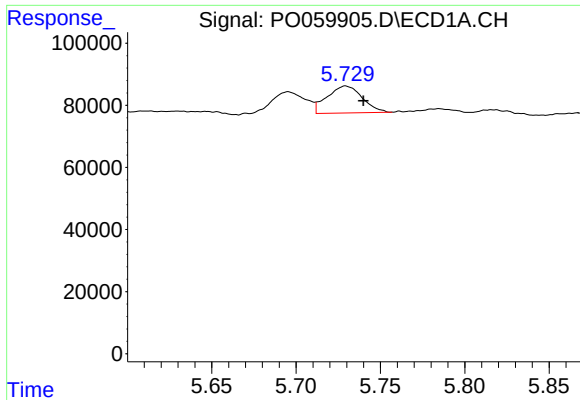
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.540 min
Response: 0
Conc: N.D.



#22 AR-1248-2

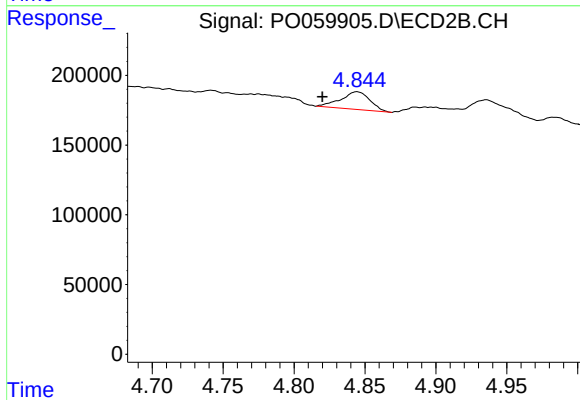
R.T.: 4.844 min
Delta R.T.: 0.064 min
Response: 182430
Conc: 158.20 ng/ml



#23 AR-1248-3

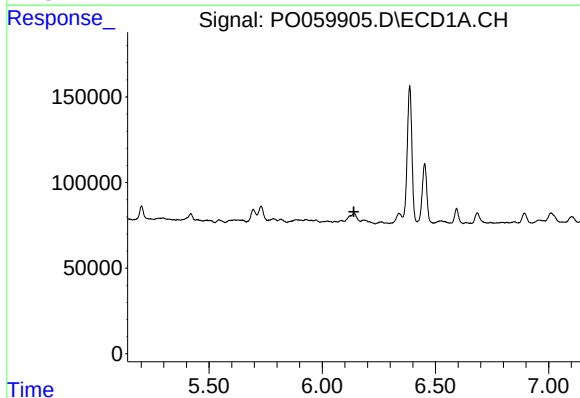
R.T.: 5.729 min
Delta R.T.: -0.011 min
Response: 125275
Conc: 75.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-082619



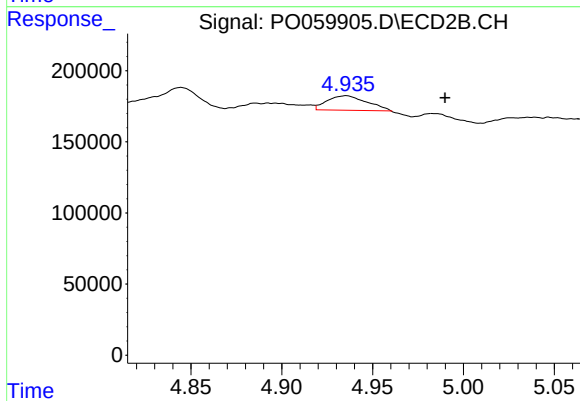
#23 AR-1248-3

R.T.: 4.844 min
Delta R.T.: 0.024 min
Response: 182430
Conc: 153.59 ng/ml



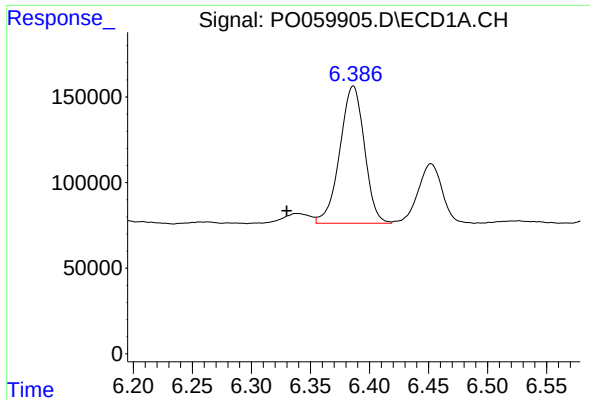
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.140 min
Response: 0
Conc: N.D.



#24 AR-1248-4

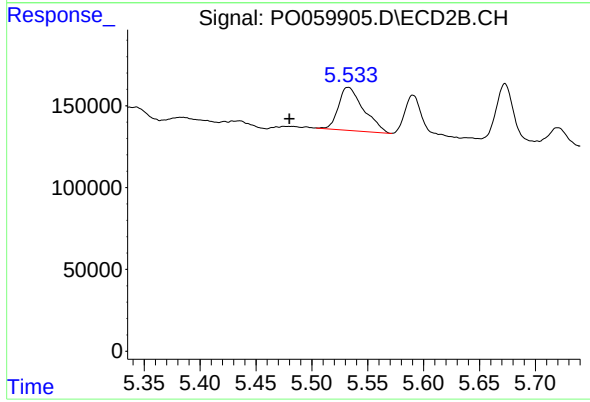
R.T.: 4.935 min
Delta R.T.: -0.055 min
Response: 147769
Conc: 101.69 ng/ml



#27 AR-1254-2

R.T.: 6.386 min
Delta R.T.: 0.056 min
Response: 1164374
Conc: 349.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-082619



#27 AR-1254-2

R.T.: 5.533 min
Delta R.T.: 0.053 min
Response: 413348
Conc: 196.99 ng/ml