

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121619\
 Data File : P0064687.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Dec 2019 7:08
 Operator : SM/AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 10:34:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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
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System Monitoring Compounds

Target Compounds

7)	L1	AR-1016-5	0.000	5.011	0	411749	N.D.	471.886 #
15)	L3	AR-1232-5	0.000	5.011	0	411749	N.D.	648.742 #
20)	L4	AR-1242-5	6.258	5.342	181489	657119	260.412	739.208 #
24)	L5	AR-1248-4	6.197	5.011	872359	411749	668.937	319.927 #
25)	L5	AR-1248-5	6.258	5.342	181489	657119	145.851	345.663 #
26)	L6	AR-1254-1	6.151	5.342	107814	657119	84.657	323.589 #
27)	L6	AR-1254-2	6.411	0.000	511189	0	245.758	N.D. #
28)	L6	AR-1254-3	6.779	5.863	168777	79895	70.683	25.719 #
29)	L6	AR-1254-4	7.057	6.091	273844	29870	146.446	14.542 #
30)	L6	AR-1254-5	7.473	6.505	46999	102145	22.338	34.221 #
32)	L7	AR-1260-2	0.000	6.166	0	174582	N.D.	75.037 #
33)	L7	AR-1260-3	7.473	6.330	46999	94961	31.278	44.850 #
36)	L8	AR-1262-1	7.473	0.000	46999	0	20.439	N.D. #
38)	L8	AR-1262-3	0.000	7.351	0	907100	N.D.	435.517 #
39)	L8	AR-1262-4	0.000	7.351	0	907100	N.D.	227.853 #
41)	L9	AR-1268-1	0.000	7.351	0	907100	N.D.	141.856 #
42)	L9	AR-1268-2	0.000	7.351	0	907100	N.D.	155.633 #

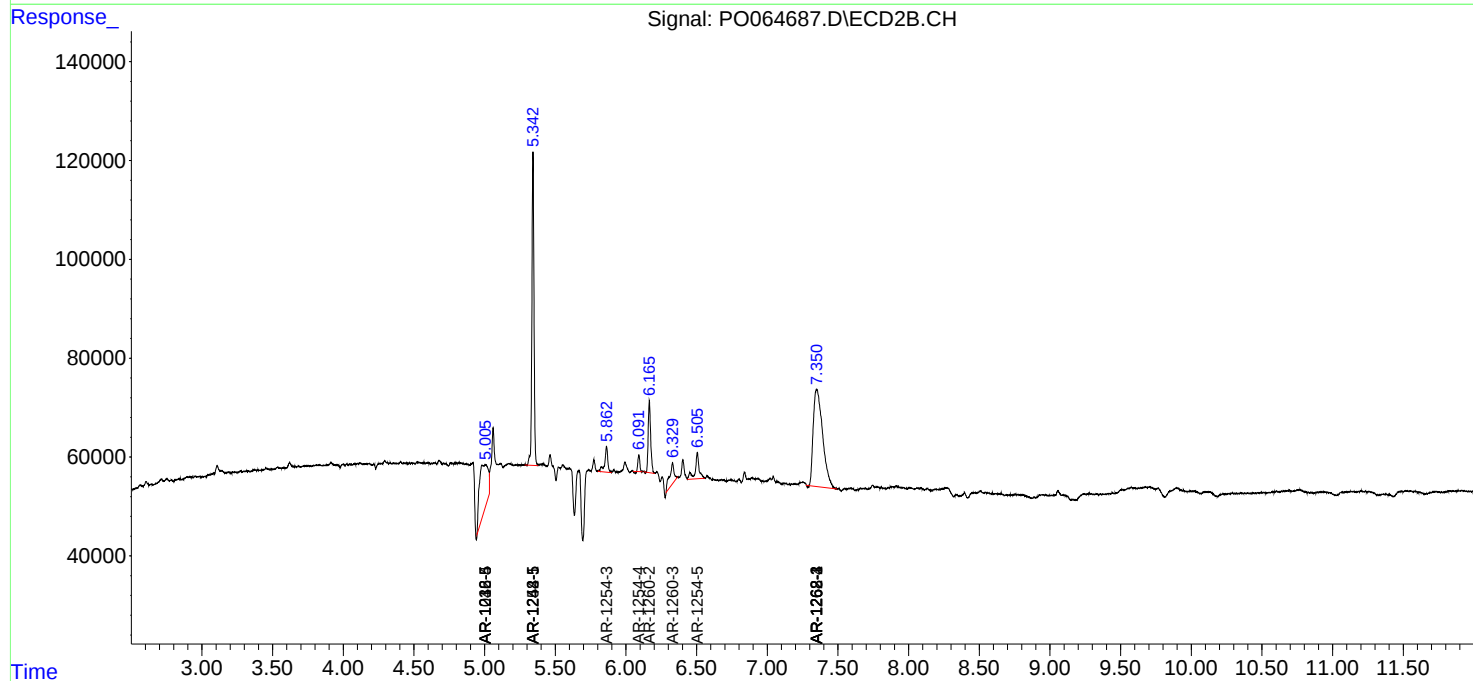
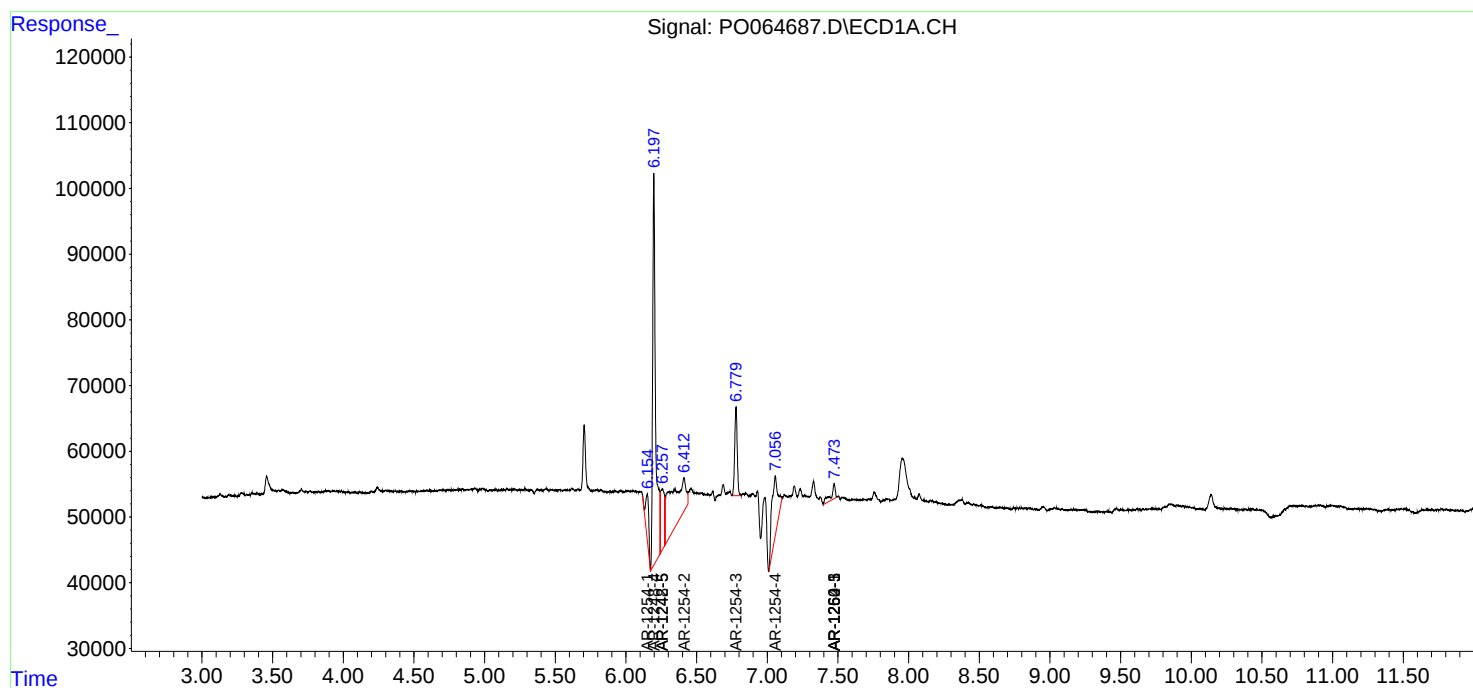
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

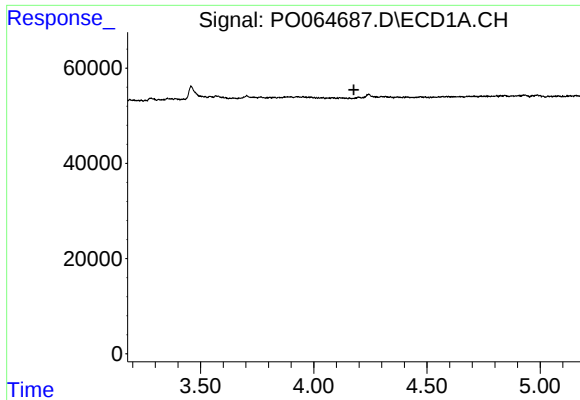
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121619\
Data File : PO064687.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2019 7:08
Operator : SM/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 10:34:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 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

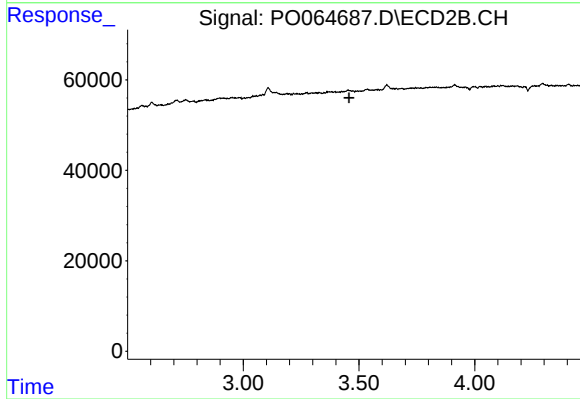




#1 Tetrachloro-m-xylene

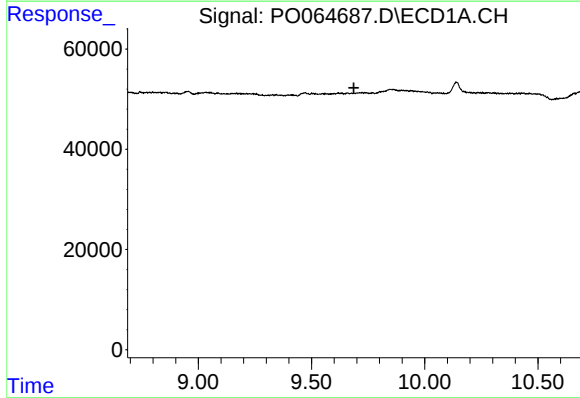
R.T.: 0.000 min
Exp R.T. : 4.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



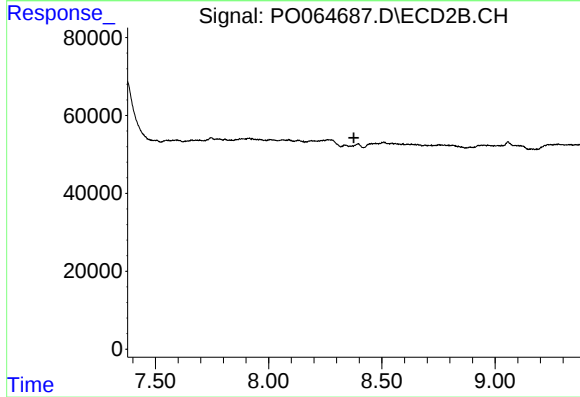
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.457 min
Response: 0
Conc: N.D.



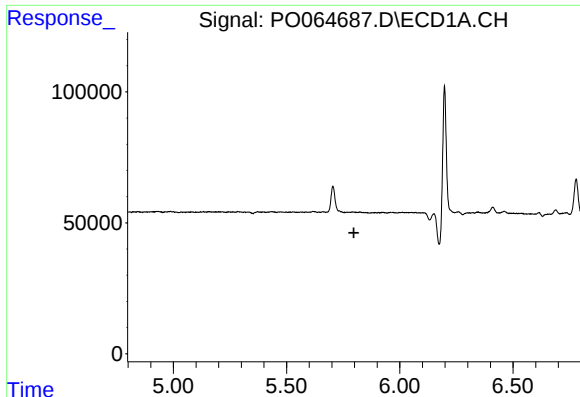
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.688 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

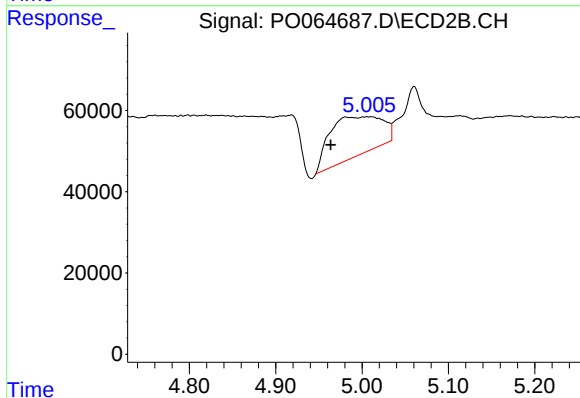
R.T.: 0.000 min
Exp R.T. : 8.376 min
Response: 0
Conc: N.D.



#7 AR-1016-5

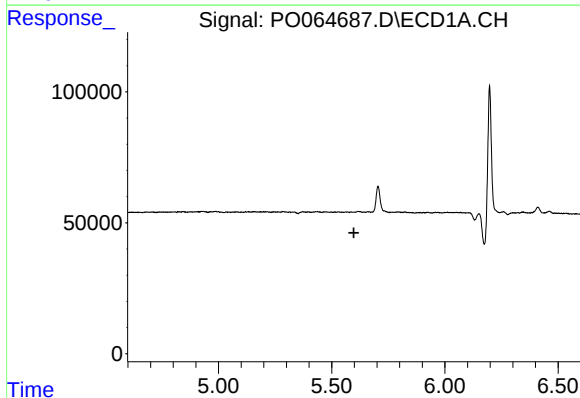
R.T.: 0.000 min
Exp R.T. : 5.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



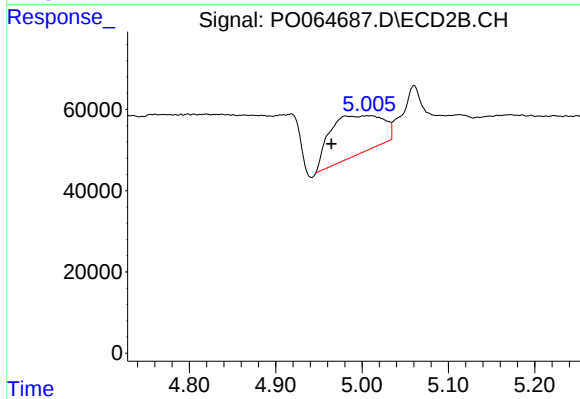
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: 0.047 min
Response: 411749
Conc: 471.89 ng/ml



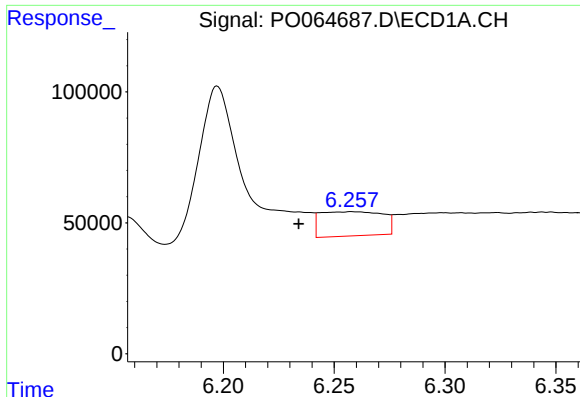
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.598 min
Response: 0
Conc: N.D.



#15 AR-1232-5

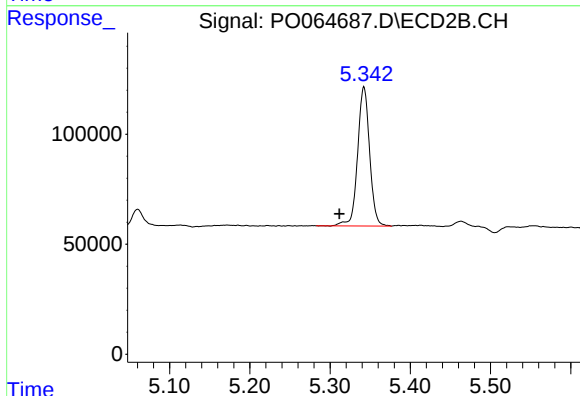
R.T.: 5.011 min
Delta R.T.: 0.046 min
Response: 411749
Conc: 648.74 ng/ml



#20 AR-1242-5

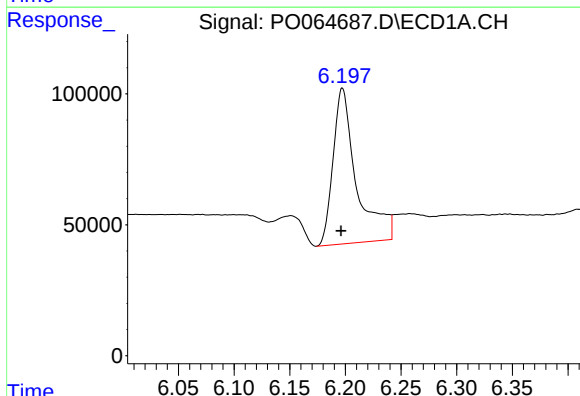
R.T.: 6.258 min
Delta R.T.: 0.024 min
Response: 181489
Conc: 260.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



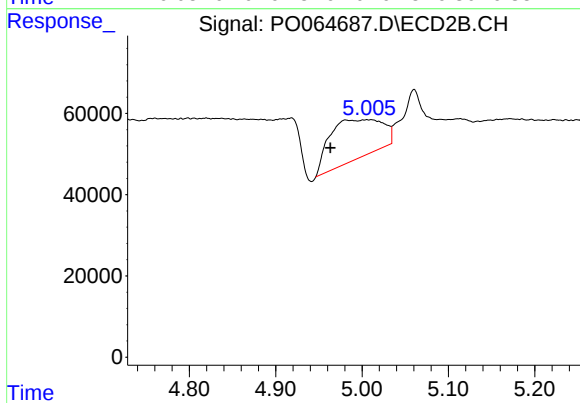
#20 AR-1242-5

R.T.: 5.342 min
Delta R.T.: 0.031 min
Response: 657119
Conc: 739.21 ng/ml



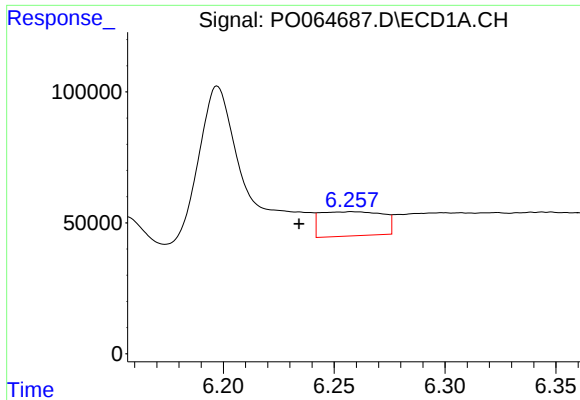
#24 AR-1248-4

R.T.: 6.197 min
Delta R.T.: 0.001 min
Response: 872359
Conc: 668.94 ng/ml



#24 AR-1248-4

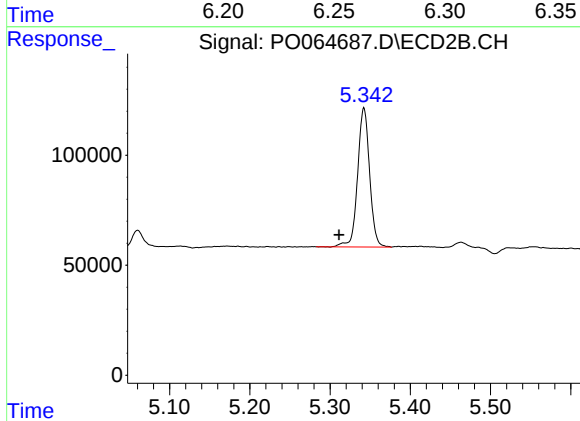
R.T.: 5.011 min
Delta R.T.: 0.048 min
Response: 411749
Conc: 319.93 ng/ml



#25 AR-1248-5

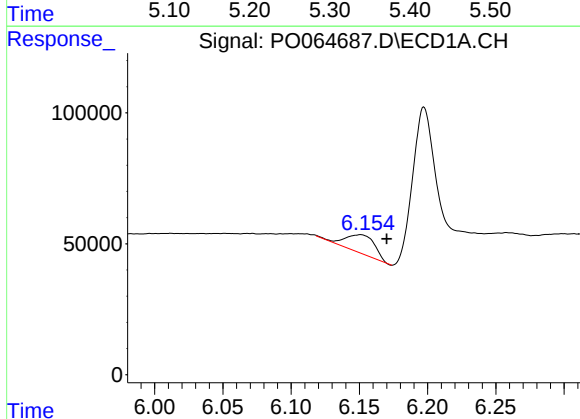
R.T.: 6.258 min
Delta R.T.: 0.024 min
Response: 181489
Conc: 145.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



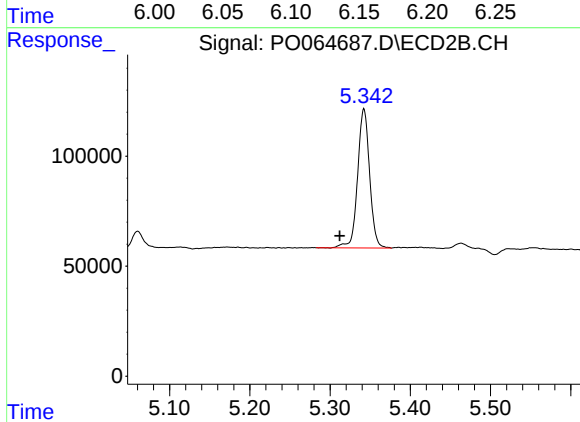
#25 AR-1248-5

R.T.: 5.342 min
Delta R.T.: 0.031 min
Response: 657119
Conc: 345.66 ng/ml



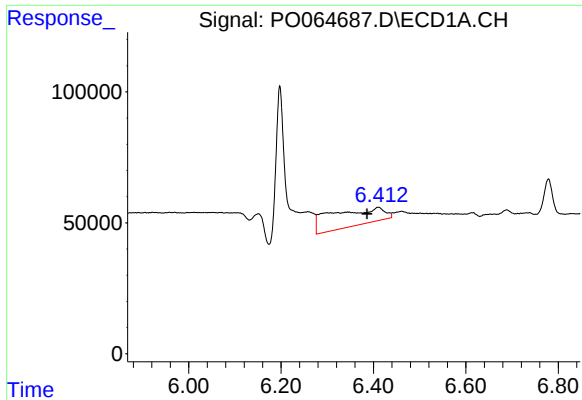
#26 AR-1254-1

R.T.: 6.151 min
Delta R.T.: -0.019 min
Response: 107814
Conc: 84.66 ng/ml



#26 AR-1254-1

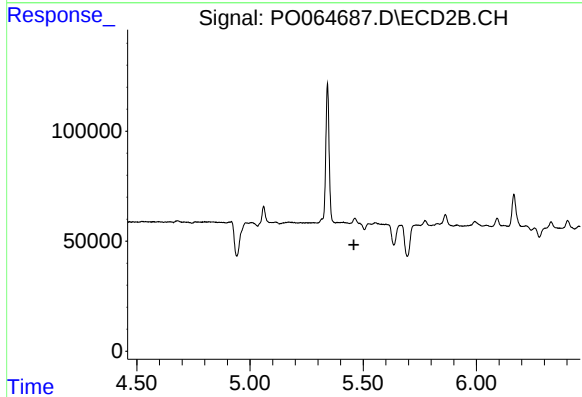
R.T.: 5.342 min
Delta R.T.: 0.030 min
Response: 657119
Conc: 323.59 ng/ml



#27 AR-1254-2

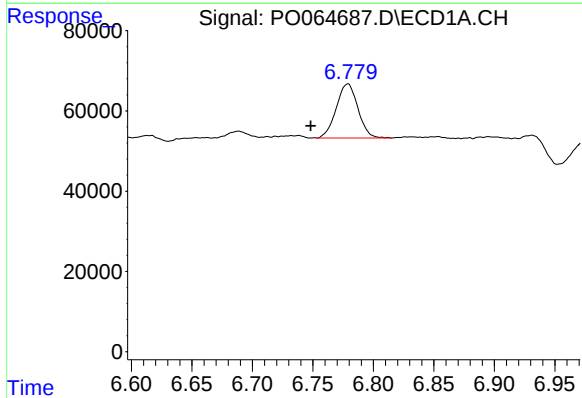
R.T.: 6.411 min
Delta R.T.: 0.024 min
Response: 511189
Conc: 245.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



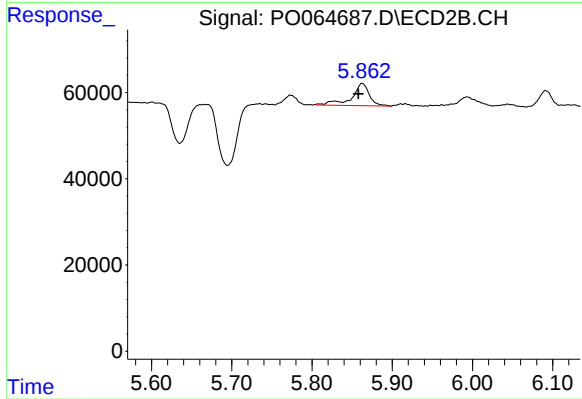
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.



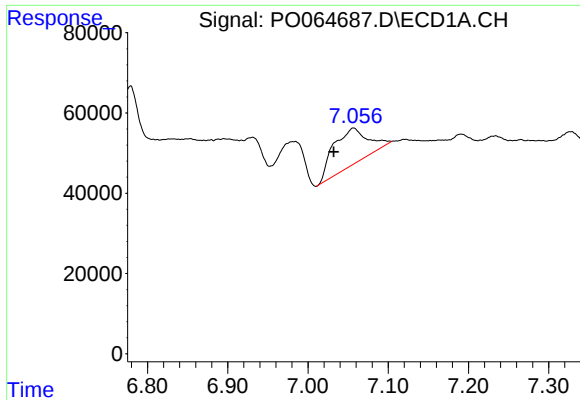
#28 AR-1254-3

R.T.: 6.779 min
Delta R.T.: 0.031 min
Response: 168777
Conc: 70.68 ng/ml



#28 AR-1254-3

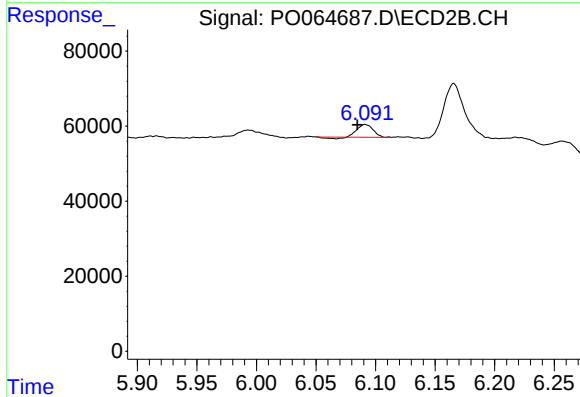
R.T.: 5.863 min
Delta R.T.: 0.005 min
Response: 79895
Conc: 25.72 ng/ml



#29 AR-1254-4

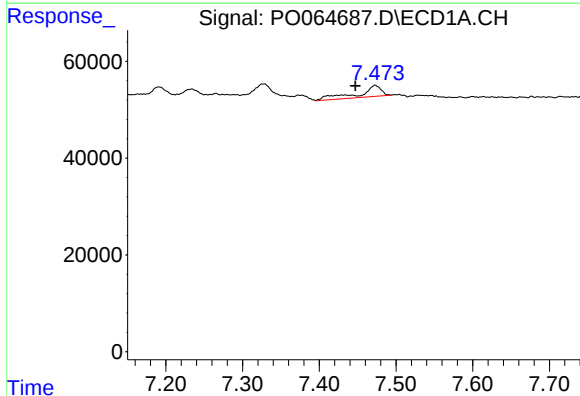
R.T.: 7.057 min
Delta R.T.: 0.024 min
Response: 273844
Conc: 146.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



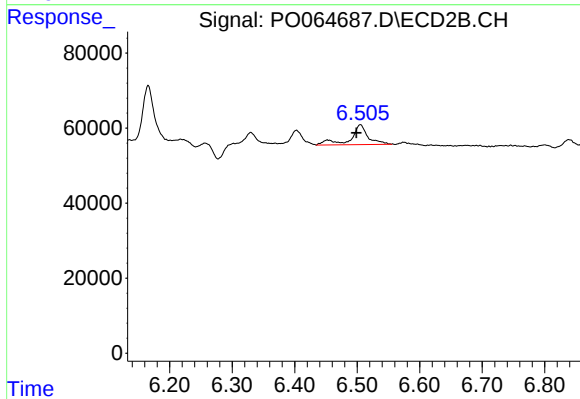
#29 AR-1254-4

R.T.: 6.091 min
Delta R.T.: 0.006 min
Response: 29870
Conc: 14.54 ng/ml



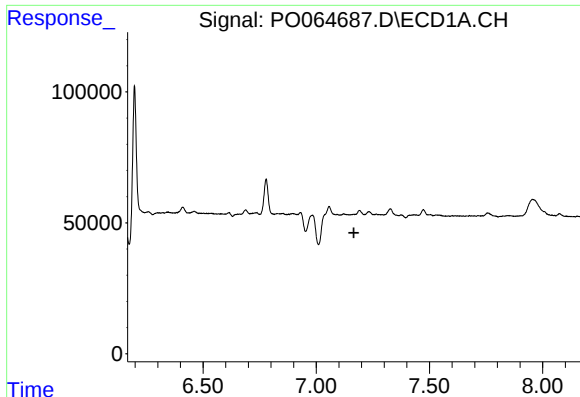
#30 AR-1254-5

R.T.: 7.473 min
Delta R.T.: 0.026 min
Response: 46999
Conc: 22.34 ng/ml



#30 AR-1254-5

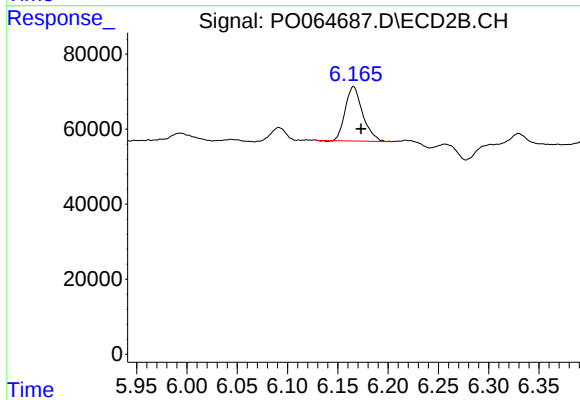
R.T.: 6.505 min
Delta R.T.: 0.006 min
Response: 102145
Conc: 34.22 ng/ml



#32 AR-1260-2

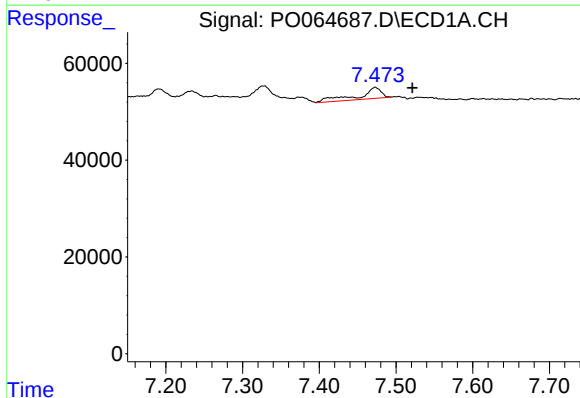
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



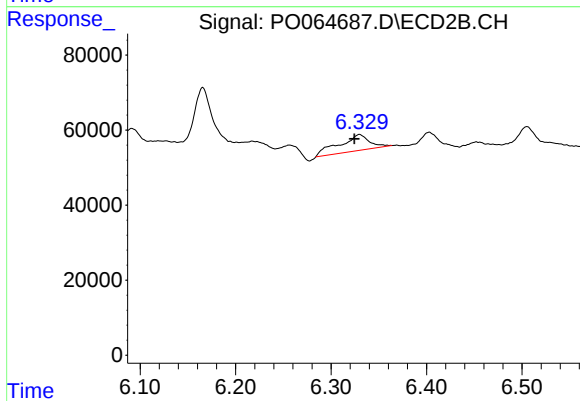
#32 AR-1260-2

R.T.: 6.166 min
Delta R.T.: -0.007 min
Response: 174582
Conc: 75.04 ng/ml



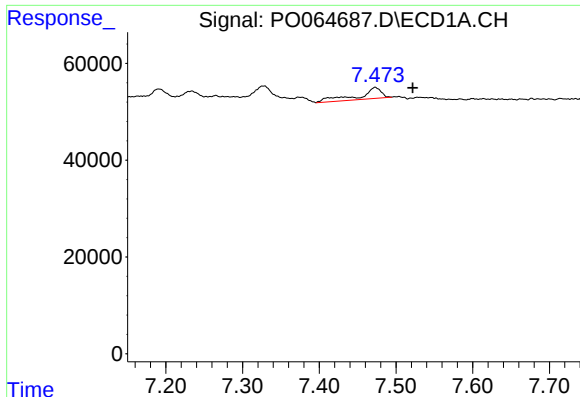
#33 AR-1260-3

R.T.: 7.473 min
Delta R.T.: -0.048 min
Response: 46999
Conc: 31.28 ng/ml



#33 AR-1260-3

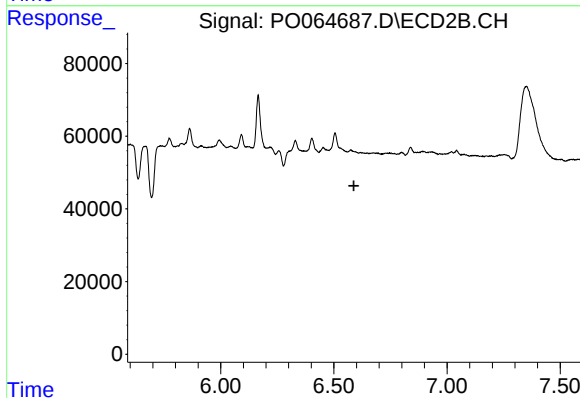
R.T.: 6.330 min
Delta R.T.: 0.005 min
Response: 94961
Conc: 44.85 ng/ml



#36 AR-1262-1

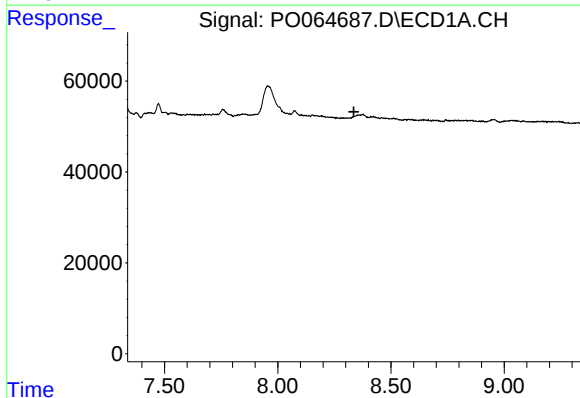
R.T.: 7.473 min
Delta R.T.: -0.049 min
Response: 46999
Conc: 20.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



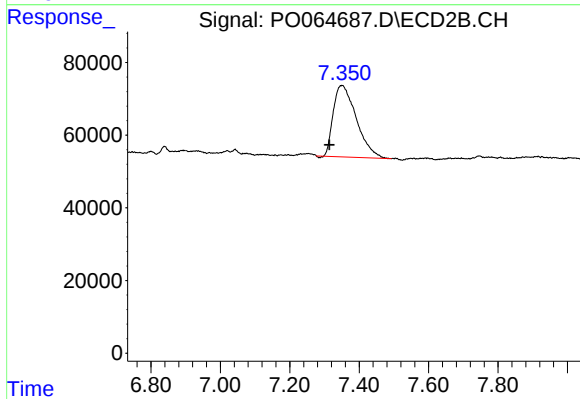
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.588 min
Response: 0
Conc: N.D.



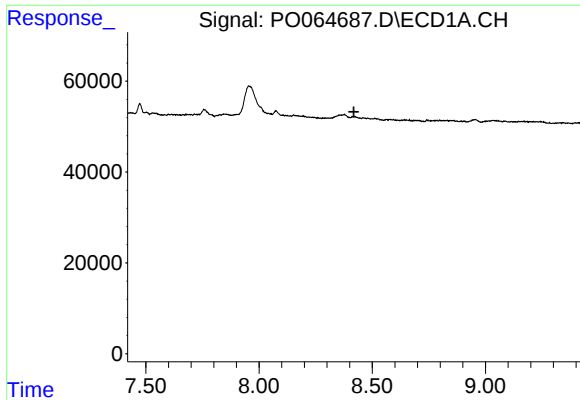
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.336 min
Response: 0
Conc: N.D.



#38 AR-1262-3

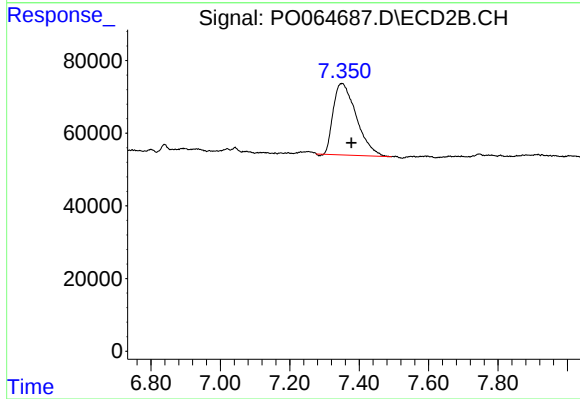
R.T.: 7.351 min
Delta R.T.: 0.037 min
Response: 907100
Conc: 435.52 ng/ml



#39 AR-1262-4

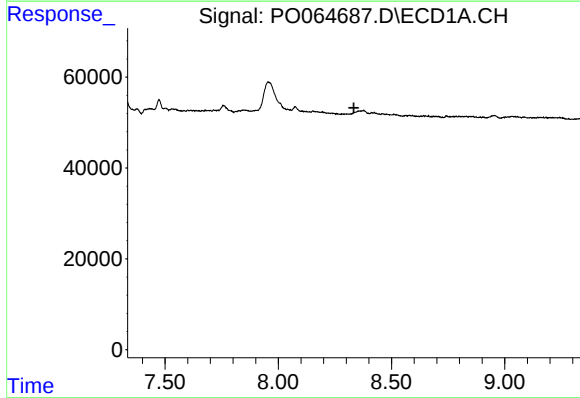
R.T.: 0.000 min
Exp R.T. : 8.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



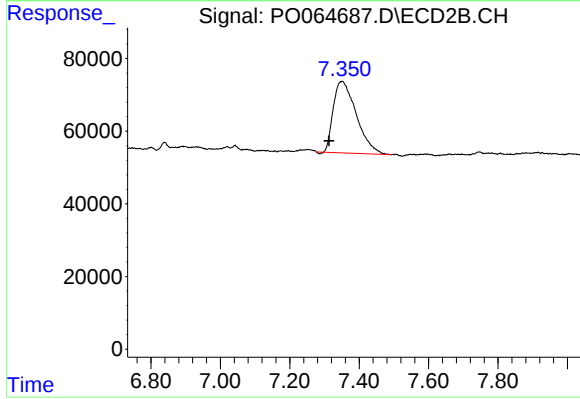
#39 AR-1262-4

R.T.: 7.351 min
Delta R.T.: -0.027 min
Response: 907100
Conc: 227.85 ng/ml



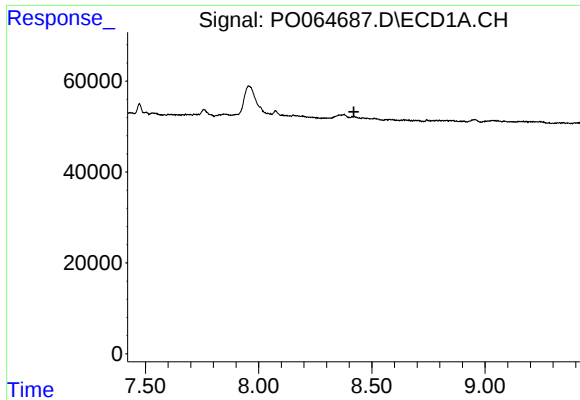
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.334 min
Response: 0
Conc: N.D.



#41 AR-1268-1

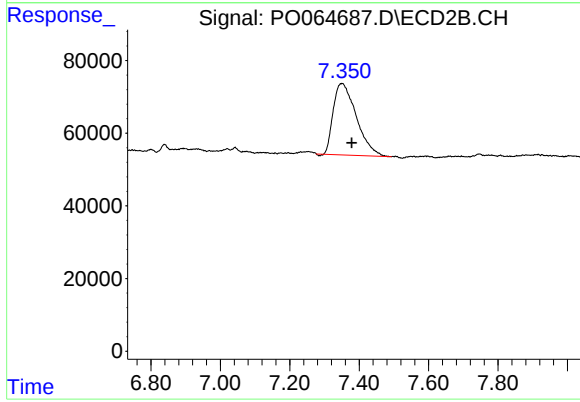
R.T.: 7.351 min
Delta R.T.: 0.037 min
Response: 907100
Conc: 141.86 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



#42 AR-1268-2

R.T.: 7.351 min
Delta R.T.: -0.027 min
Response: 907100
Conc: 155.63 ng/ml