

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071419\
 Data File : P0057951.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jul 2019 15:42
 Operator : SM/AJ
 Sample : K3801-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S13-01-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 01:34:29 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...	4.204	3.543	768502	664054	19.564	18.885
2)	SA Decachlor...	9.726	8.449	199552	461502	3.549	12.337 #
Target Compounds							
20)	L4 AR-1242-5	6.357	5.393	111866	67663	86.212	67.565
24)	L5 AR-1248-4	6.232	0.000	40777	0	17.397	N.D. #
25)	L5 AR-1248-5	6.357	5.500	111866	97320	49.816	62.927 #
26)	L6 AR-1254-1	6.232	5.393	40777	67663	20.935	31.816 #
27)	L6 AR-1254-2	6.471	5.538	99542	69379	31.938	37.275
28)	L6 AR-1254-3	6.785	5.936	238377	205468	72.103	68.234
29)	L6 AR-1254-4	7.105	6.205	609878	548039	224.723	304.457 #
30)	L6 AR-1254-5	7.507	6.573	1748254	1636190	625.295	603.960
31)	L7 AR-1260-1	6.942	6.062	92391	69937	33.338	32.676
32)	L7 AR-1260-2	7.241	6.251	67277	104153	18.249	37.962 #
33)	L7 AR-1260-3	0.000	6.400	0	71214	N.D.	29.168 #
34)	L7 AR-1260-4	7.771	6.906	83002	58827	27.369	28.254
35)	L7 AR-1260-5	8.084	7.108	46122	64684	7.375	12.753 #
36)	L8 AR-1262-1	0.000	6.573	0	1636190	N.D.	437.106 #
37)	L8 AR-1262-2	8.084	7.108	46122	64684	6.437	10.886 #

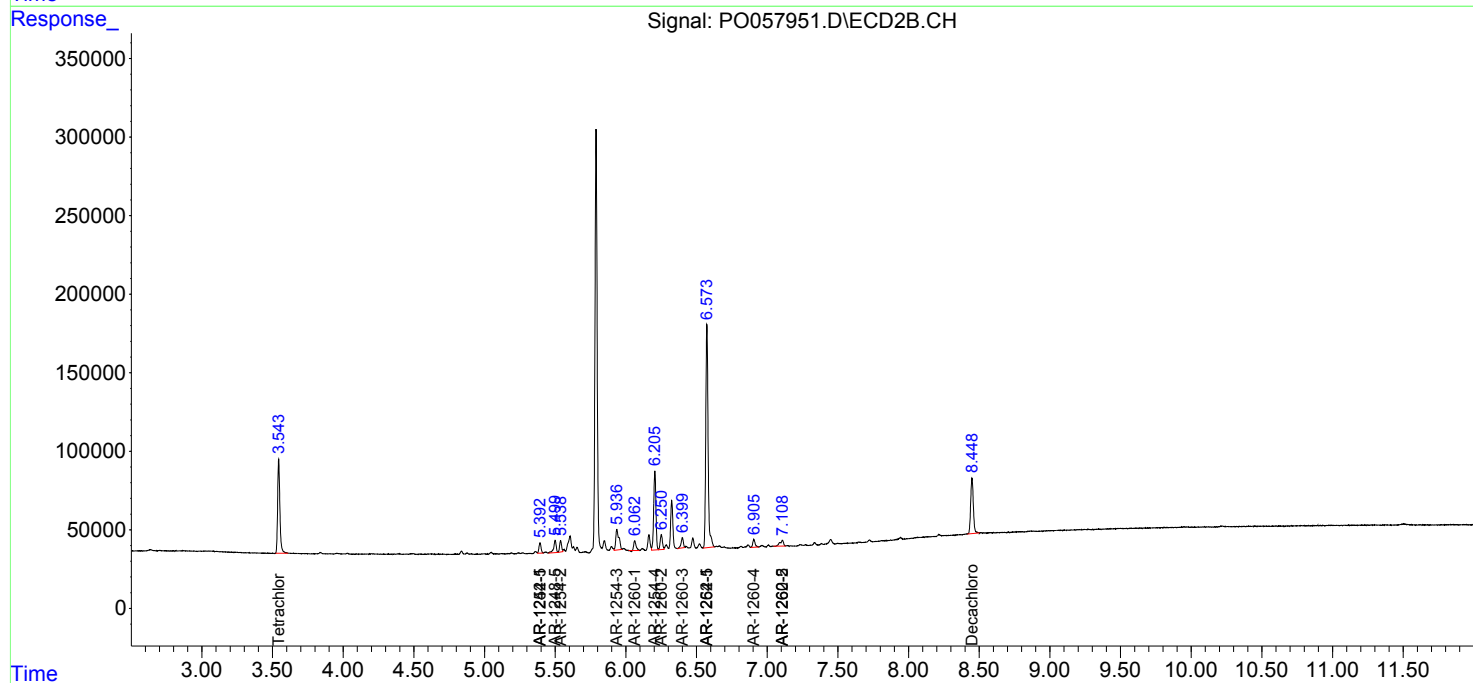
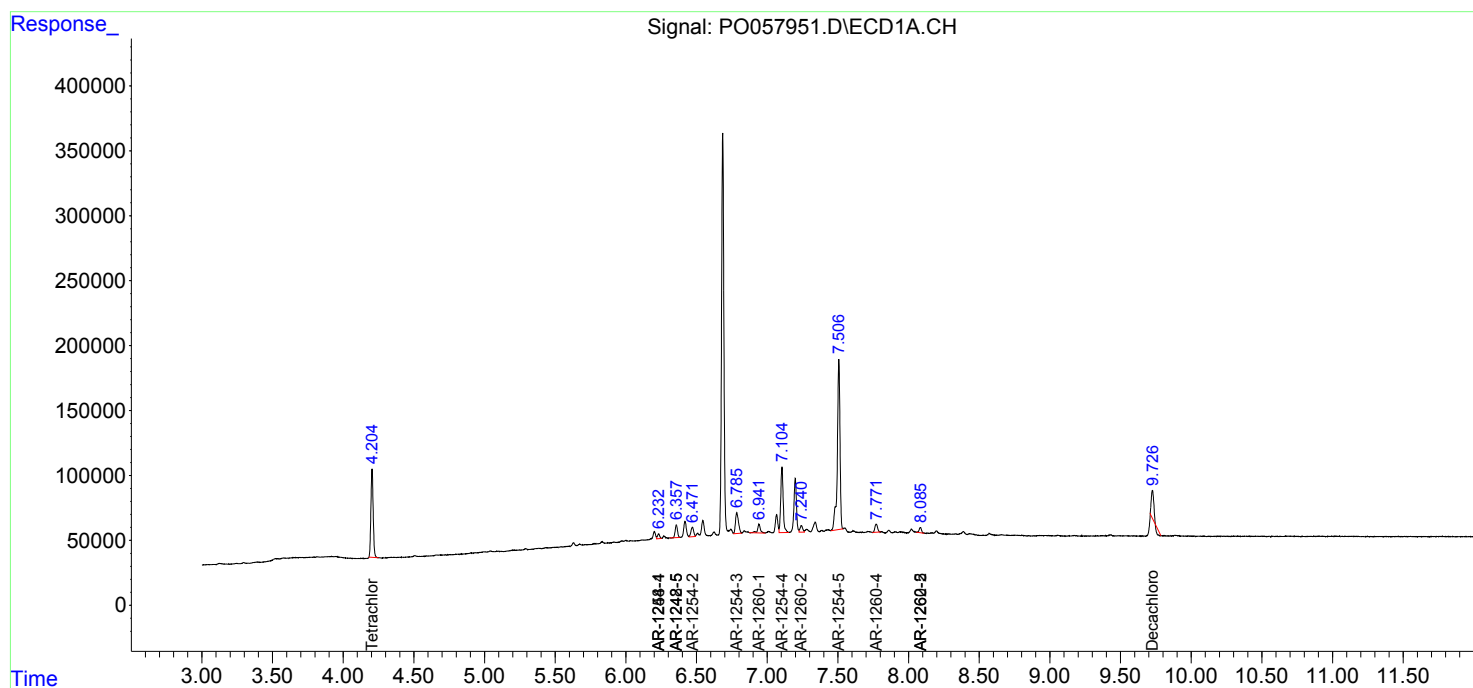
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

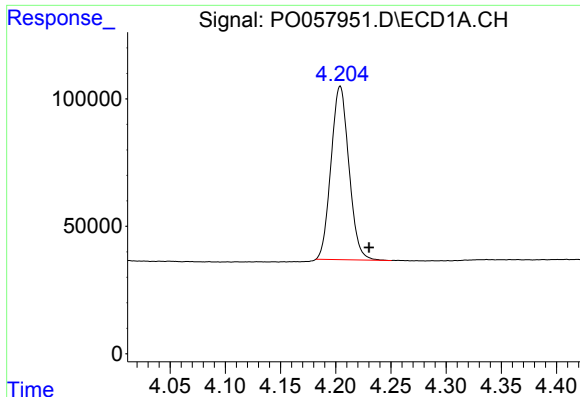
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071419\
Data File : P0057951.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jul 2019 15:42
Operator : SM/AJ
Sample : K3801-19
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S13-01-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 01:34:29 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

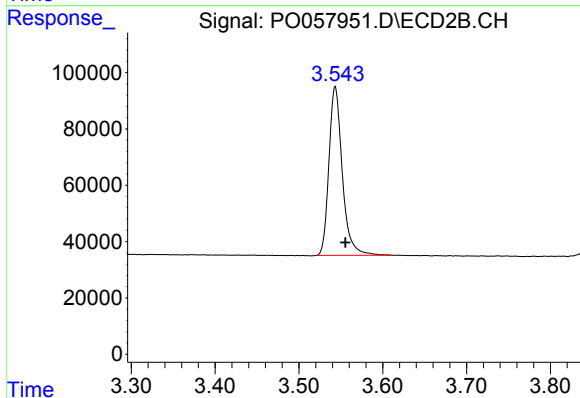




#1 Tetrachloro-m-xylene

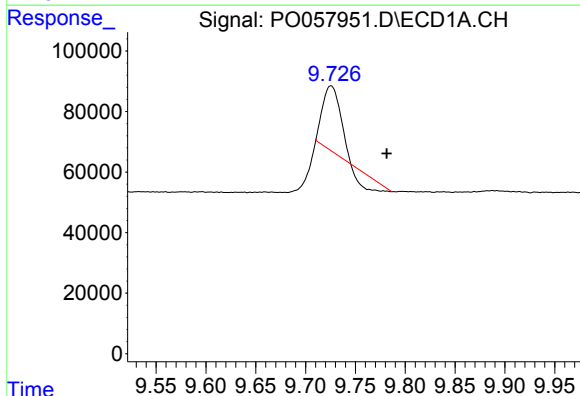
R.T.: 4.204 min
Delta R.T.: -0.026 min
Response: 768502
Conc: 19.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
S13-01-B



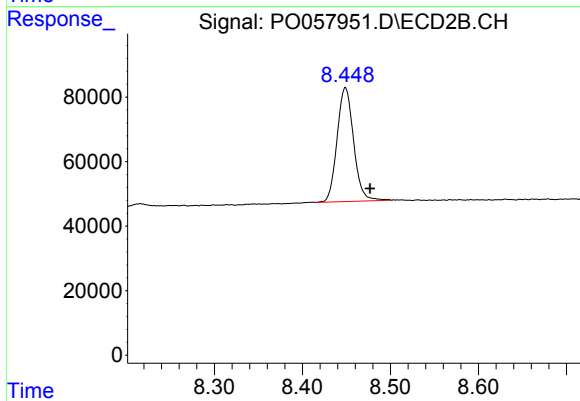
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.012 min
Response: 664054
Conc: 18.89 ng/ml



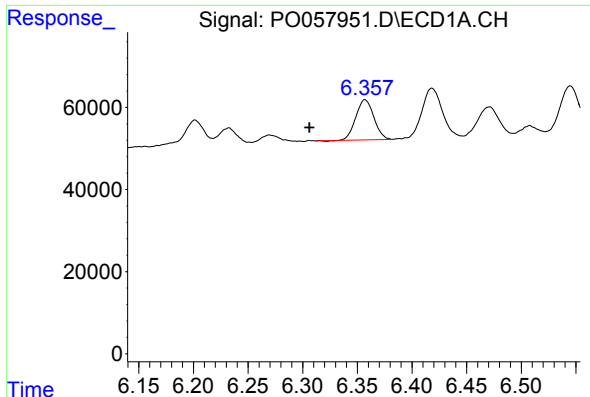
#2 Decachlorobiphenyl

R.T.: 9.726 min
Delta R.T.: -0.056 min
Response: 199552
Conc: 3.55 ng/ml



#2 Decachlorobiphenyl

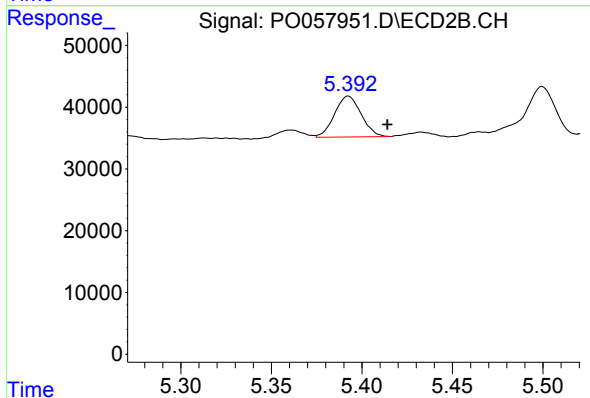
R.T.: 8.449 min
Delta R.T.: -0.028 min
Response: 461502
Conc: 12.34 ng/ml



#20 AR-1242-5

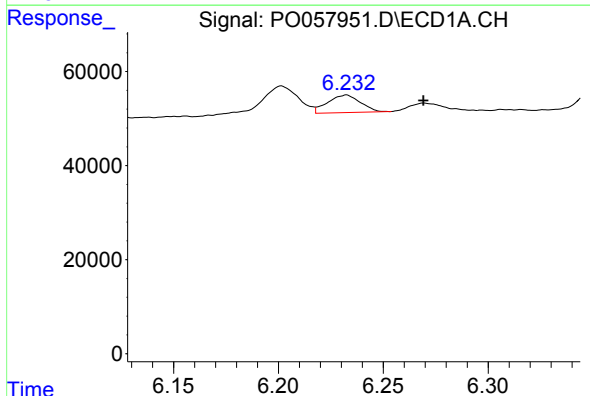
R.T.: 6.357 min
Delta R.T.: 0.051 min
Response: 111866
Conc: 86.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
S13-01-B



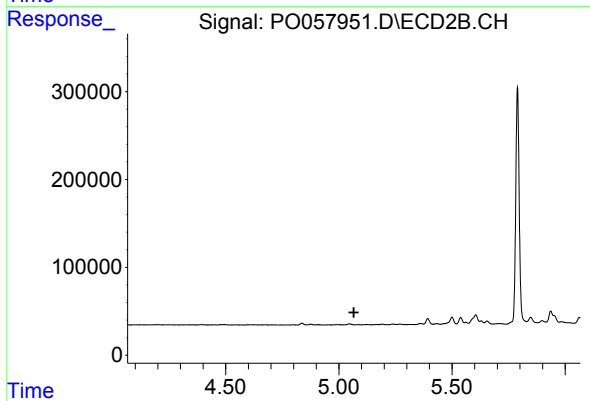
#20 AR-1242-5

R.T.: 5.393 min
Delta R.T.: -0.021 min
Response: 67663
Conc: 67.56 ng/ml



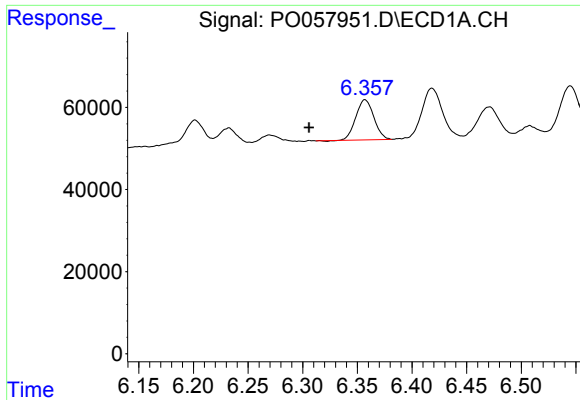
#24 AR-1248-4

R.T.: 6.232 min
Delta R.T.: -0.037 min
Response: 40777
Conc: 17.40 ng/ml



#24 AR-1248-4

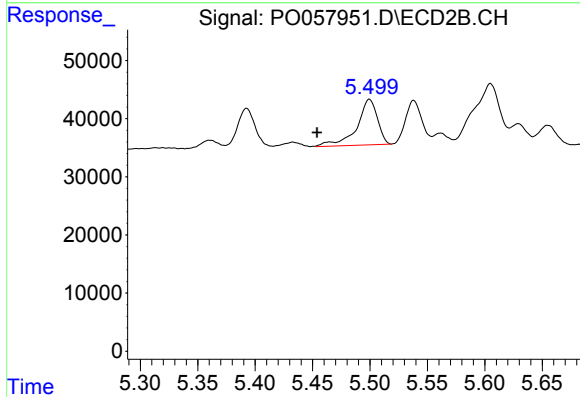
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#25 AR-1248-5

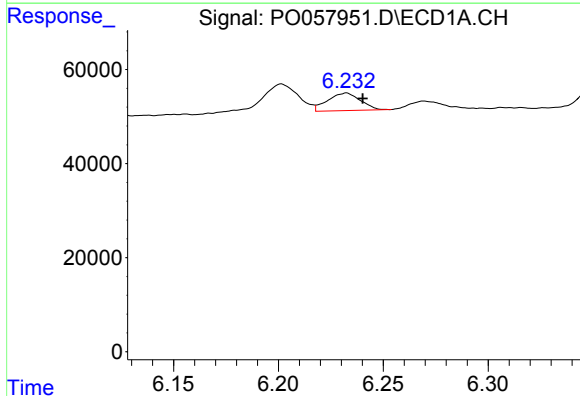
R.T.: 6.357 min
Delta R.T.: 0.051 min
Response: 111866
Conc: 49.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
S13-01-B



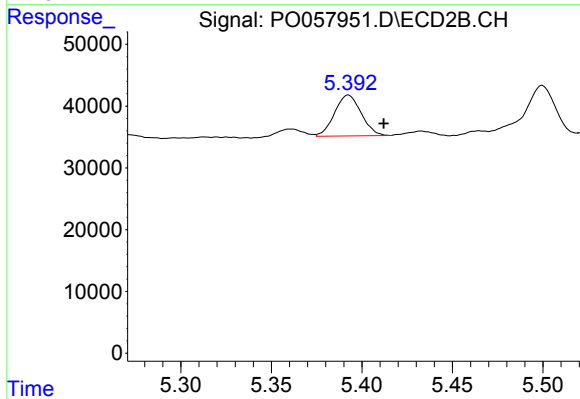
#25 AR-1248-5

R.T.: 5.500 min
Delta R.T.: 0.046 min
Response: 97320
Conc: 62.93 ng/ml



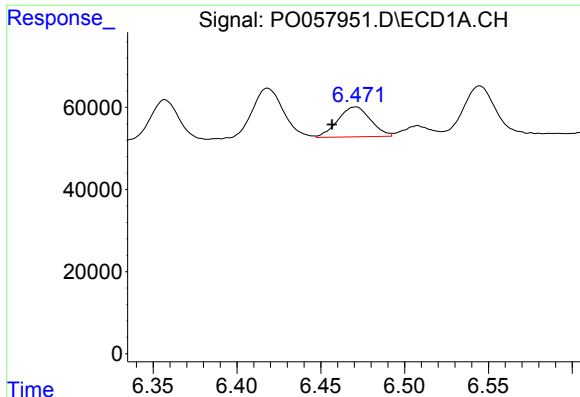
#26 AR-1254-1

R.T.: 6.232 min
Delta R.T.: -0.008 min
Response: 40777
Conc: 20.94 ng/ml



#26 AR-1254-1

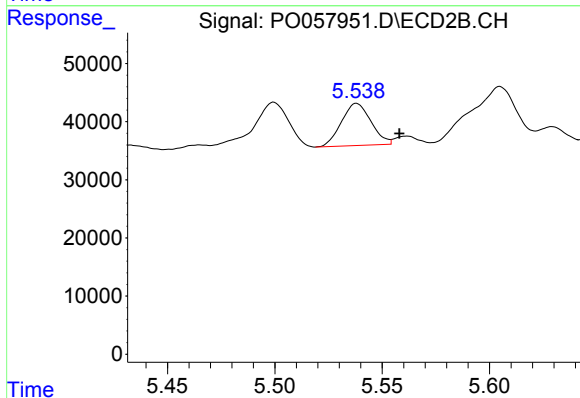
R.T.: 5.393 min
Delta R.T.: -0.019 min
Response: 67663
Conc: 31.82 ng/ml



#27 AR-1254-2

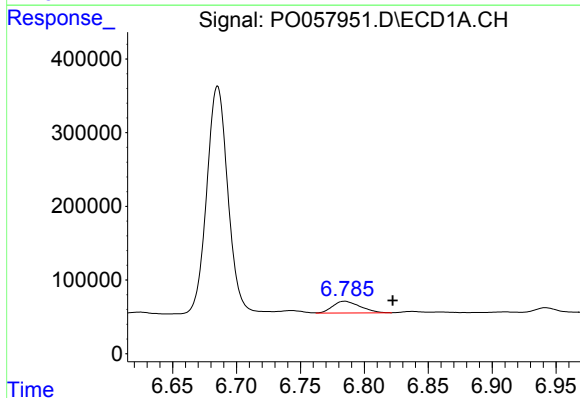
R.T.: 6.471 min
Delta R.T.: 0.014 min
Response: 99542
Conc: 31.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
S13-01-B



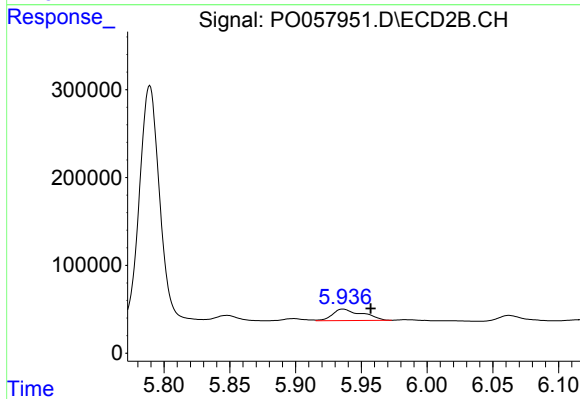
#27 AR-1254-2

R.T.: 5.538 min
Delta R.T.: -0.020 min
Response: 69379
Conc: 37.28 ng/ml



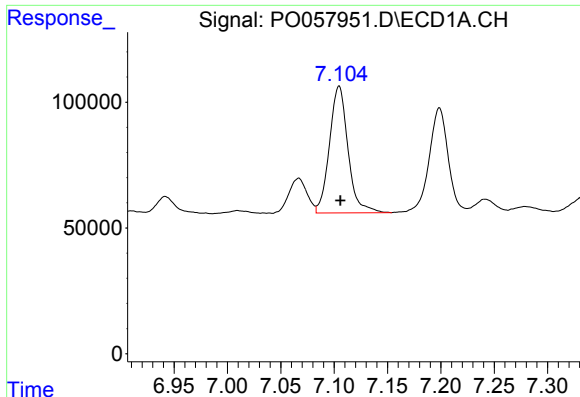
#28 AR-1254-3

R.T.: 6.785 min
Delta R.T.: -0.038 min
Response: 238377
Conc: 72.10 ng/ml



#28 AR-1254-3

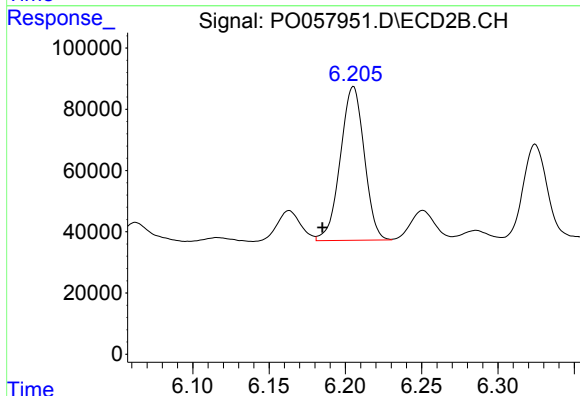
R.T.: 5.936 min
Delta R.T.: -0.021 min
Response: 205468
Conc: 68.23 ng/ml



#29 AR-1254-4

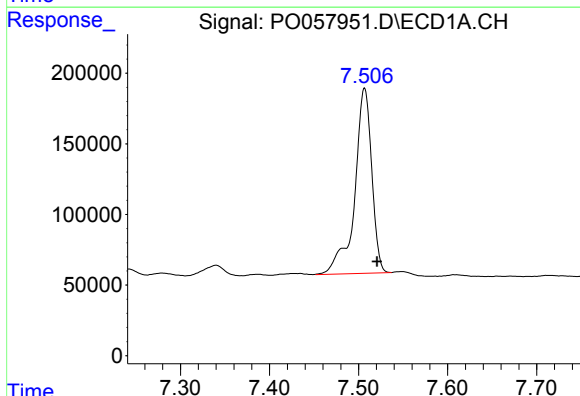
R.T.: 7.105 min
Delta R.T.: -0.001 min
Response: 609878
Conc: 224.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
S13-01-B



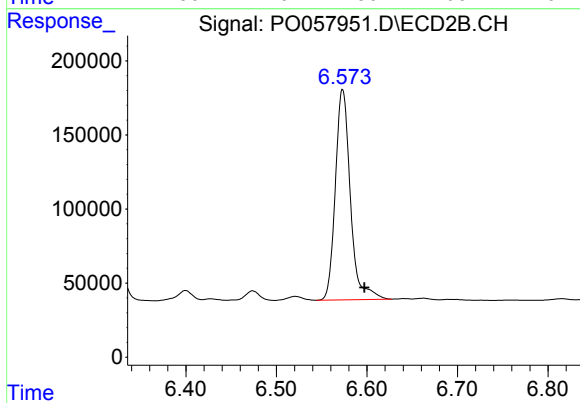
#29 AR-1254-4

R.T.: 6.205 min
Delta R.T.: 0.020 min
Response: 548039
Conc: 304.46 ng/ml



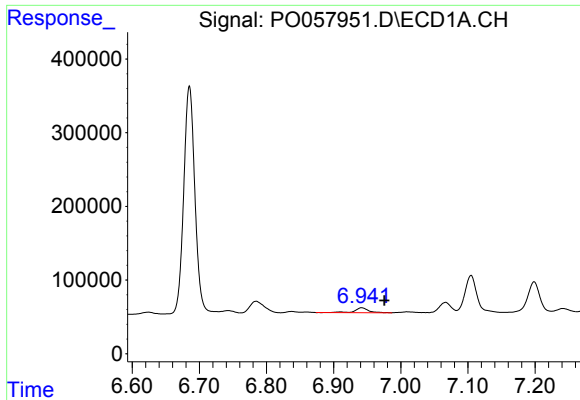
#30 AR-1254-5

R.T.: 7.507 min
Delta R.T.: -0.014 min
Response: 1748254
Conc: 625.29 ng/ml



#30 AR-1254-5

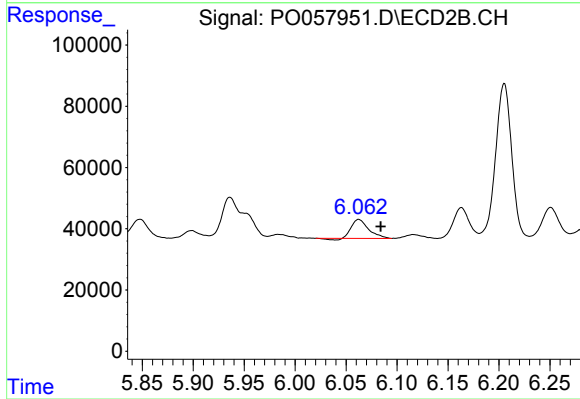
R.T.: 6.573 min
Delta R.T.: -0.024 min
Response: 1636190
Conc: 603.96 ng/ml



#31 AR-1260-1

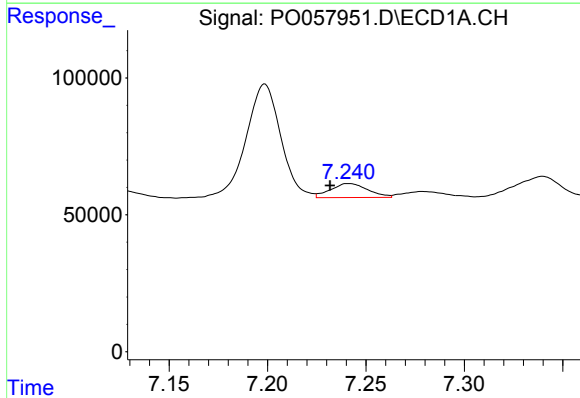
R.T.: 6.942 min
Delta R.T.: -0.034 min
Response: 92391
Conc: 33.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
S13-01-B



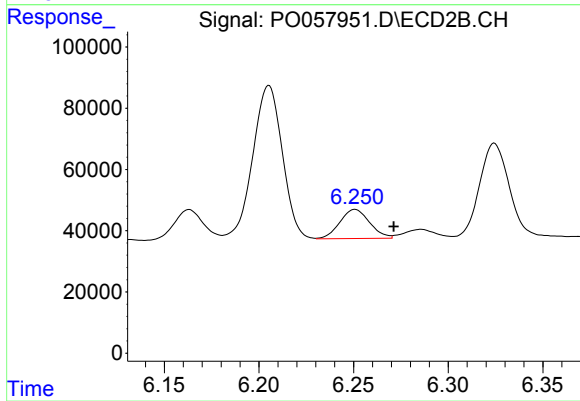
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: -0.021 min
Response: 69937
Conc: 32.68 ng/ml



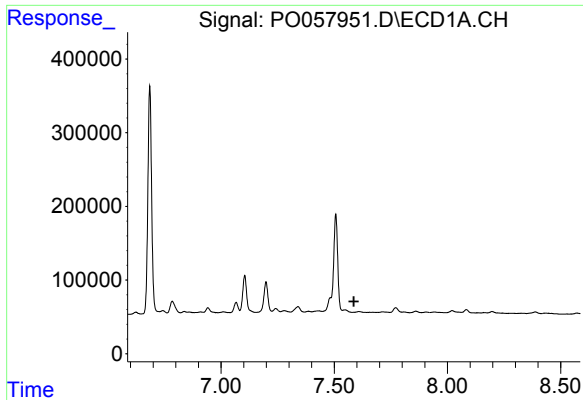
#32 AR-1260-2

R.T.: 7.241 min
Delta R.T.: 0.010 min
Response: 67277
Conc: 18.25 ng/ml



#32 AR-1260-2

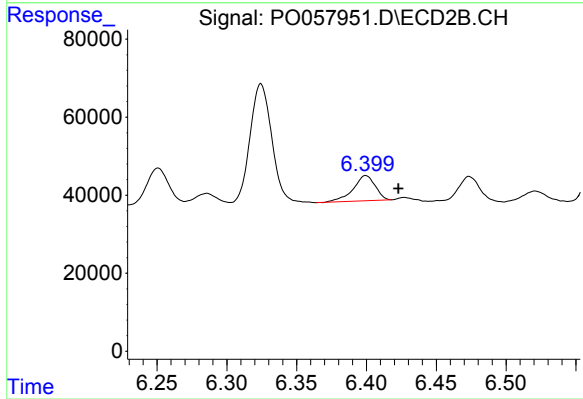
R.T.: 6.251 min
Delta R.T.: -0.020 min
Response: 104153
Conc: 37.96 ng/ml



#33 AR-1260-3

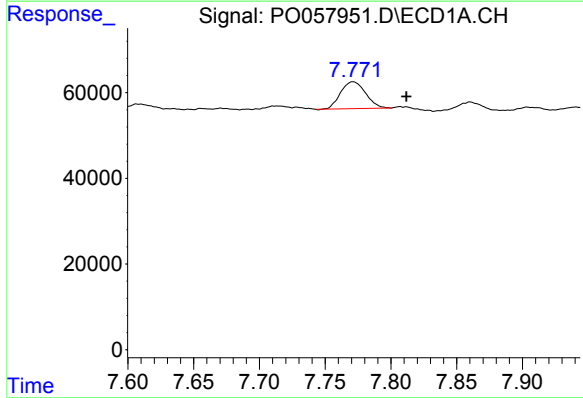
R.T.: 0.000 min
Exp R.T.: 7.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S13-01-B



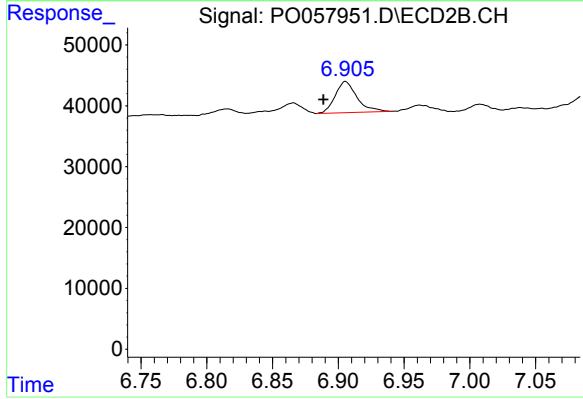
#33 AR-1260-3

R.T.: 6.400 min
Delta R.T.: -0.023 min
Response: 71214
Conc: 29.17 ng/ml



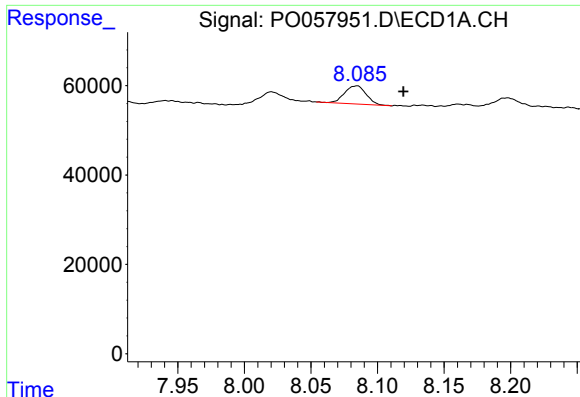
#34 AR-1260-4

R.T.: 7.771 min
Delta R.T.: -0.041 min
Response: 83002
Conc: 27.37 ng/ml



#34 AR-1260-4

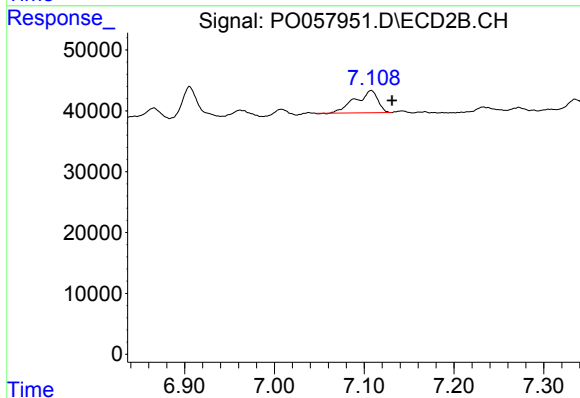
R.T.: 6.906 min
Delta R.T.: 0.017 min
Response: 58827
Conc: 28.25 ng/ml



#35 AR-1260-5

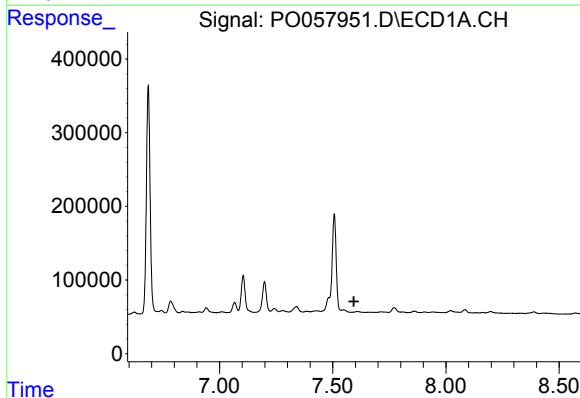
R.T.: 8.084 min
Delta R.T.: -0.035 min
Response: 46122
Conc: 7.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
S13-01-B



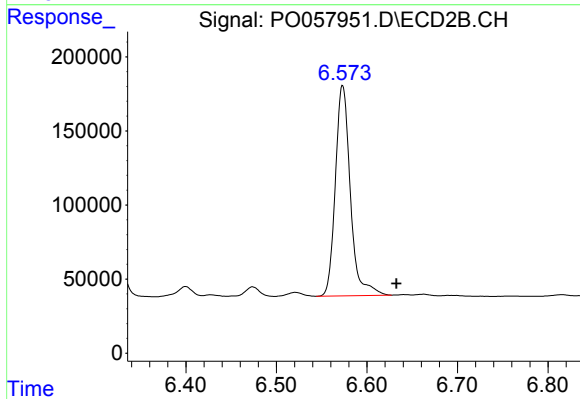
#35 AR-1260-5

R.T.: 7.108 min
Delta R.T.: -0.023 min
Response: 64684
Conc: 12.75 ng/ml



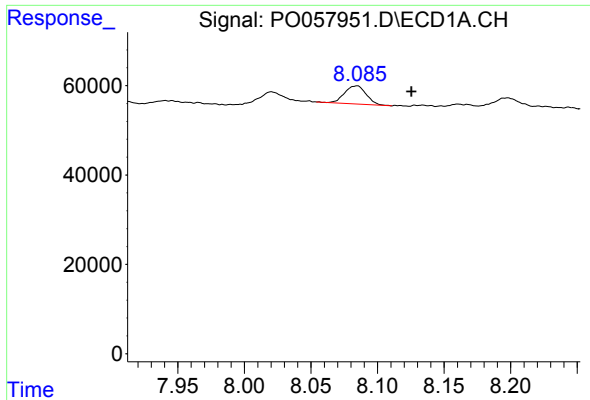
#36 AR-1262-1

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



#36 AR-1262-1

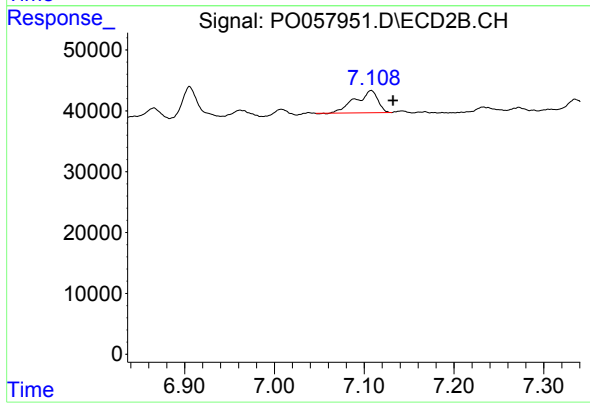
R.T.: 6.573 min
Delta R.T.: -0.059 min
Response: 1636190
Conc: 437.11 ng/ml



#37 AR-1262-2

R.T.: 8.084 min
Delta R.T.: -0.041 min
Response: 46122
Conc: 6.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
S13-01-B



#37 AR-1262-2

R.T.: 7.108 min
Delta R.T.: -0.024 min
Response: 64684
Conc: 10.89 ng/ml