

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0071718\  
 Data File : P0046840.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Jul 2018 23:43  
 Operator : SM/SJ  
 Sample : J3991-04  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 SB-3-A

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 18 07:39:27 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0070718.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 09 15:27:34 2018  
 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... | 4.201 | 3.525 | 4909338 | 5441762 | 20.543 | 25.620   |
| 2)                          | SA Decachlor... | 9.727 | 8.452 | 2723675 | 2758698 | 14.290 | 14.221   |
| Target Compounds            |                 |       |       |         |         |        |          |
| 8)                          | L2 AR-1221-1    | 0.000 | 3.821 | 0       | 102073  | N.D.   | 38.170 # |
| 9)                          | L2 AR-1221-2    | 0.000 | 3.821 | 0       | 102073  | N.D.   | 47.344 # |
| 27)                         | L6 AR-1254-2    | 6.766 | 0.000 | 250368  | 0       | 28.424 | N.D. #   |
| 28)                         | L6 AR-1254-3    | 6.766 | 0.000 | 250368  | 0       | 16.375 | N.D. #   |
| 29)                         | L6 AR-1254-4    | 0.000 | 6.233 | 0       | 294960  | N.D.   | 23.392 # |
| 32)                         | L7 AR-1260-2    | 0.000 | 6.233 | 0       | 294960  | N.D.   | 18.498 # |
| 36)                         | L8 AR-1262-1    | 0.000 | 6.233 | 0       | 294960  | N.D.   | 22.521 # |
| -----                       |                 |       |       |         |         |        |          |

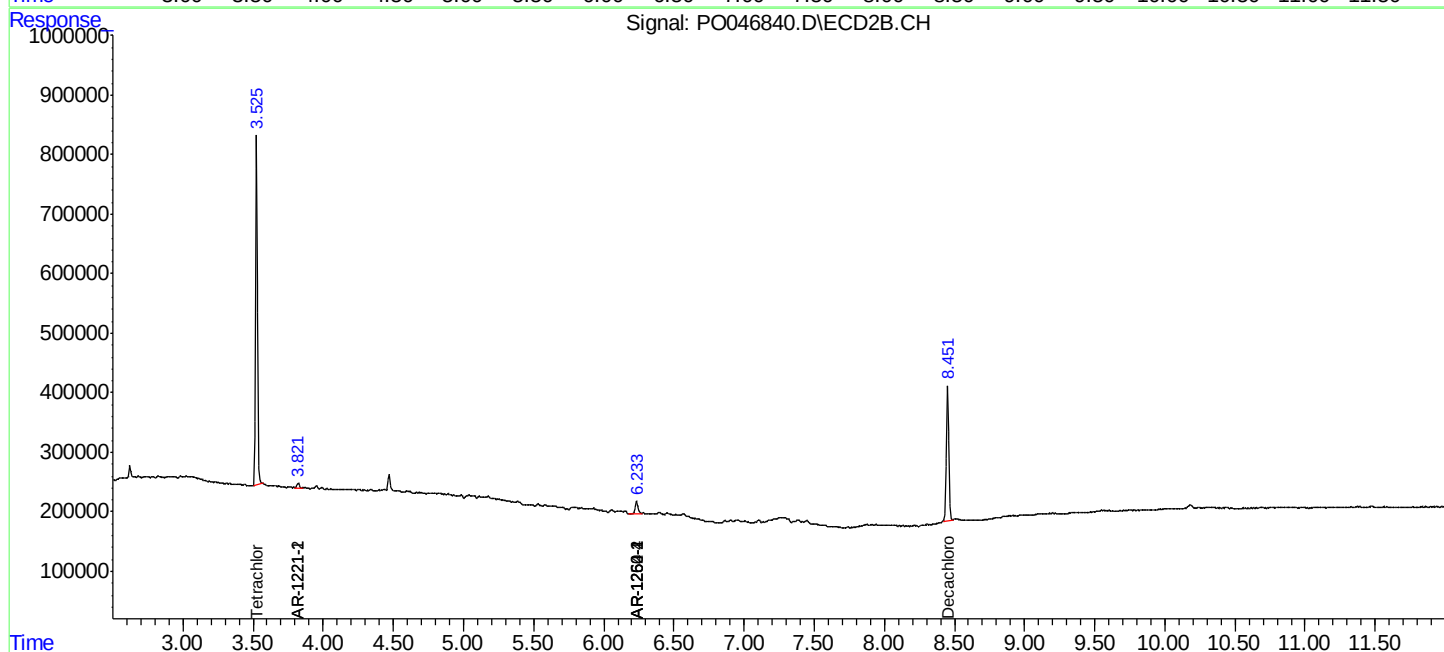
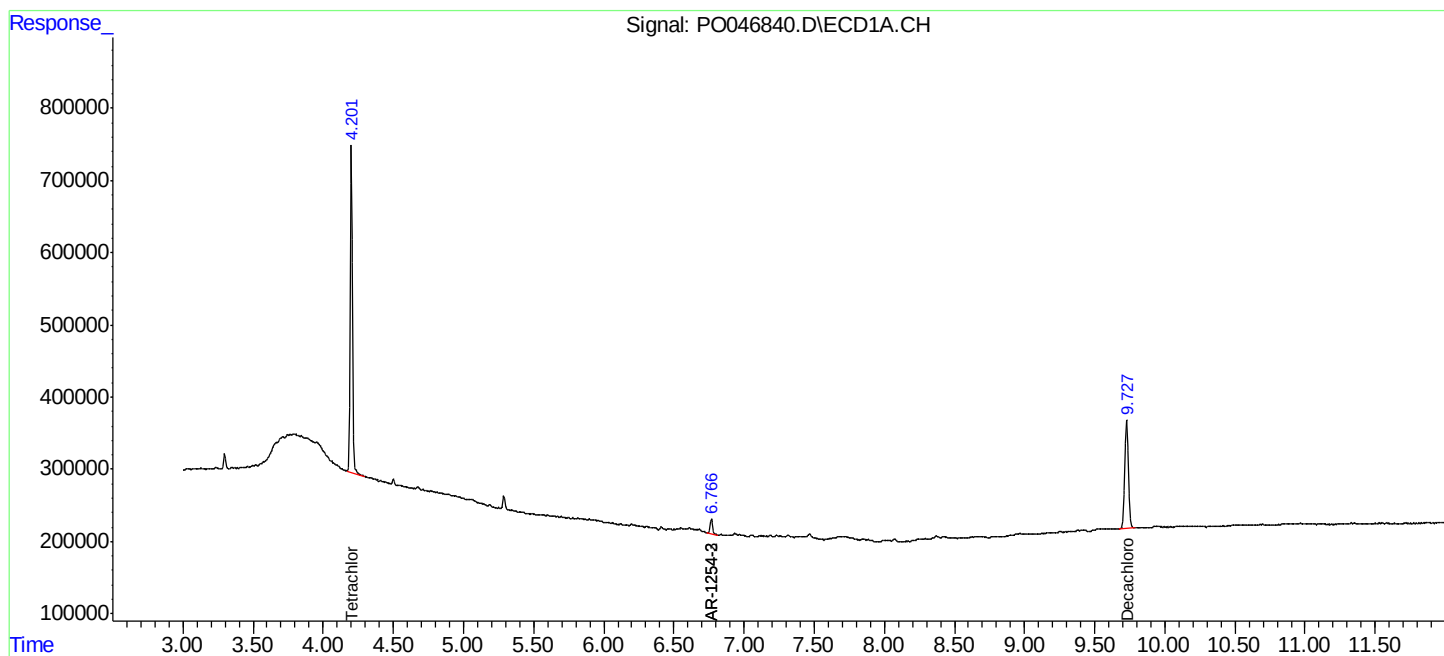
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

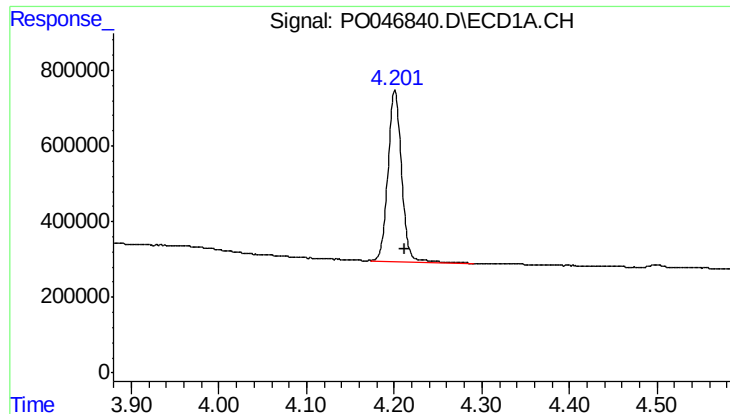
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071718\  
Data File : P0046840.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 17 Jul 2018 23:43  
Operator : SM/SJ  
Sample : J3991-04  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
SB-3-A

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 18 07:39:27 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070718.M  
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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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

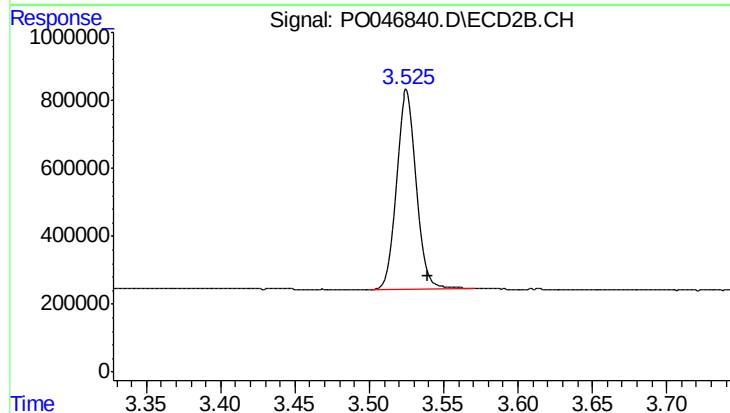




#1 Tetrachloro-m-xylene

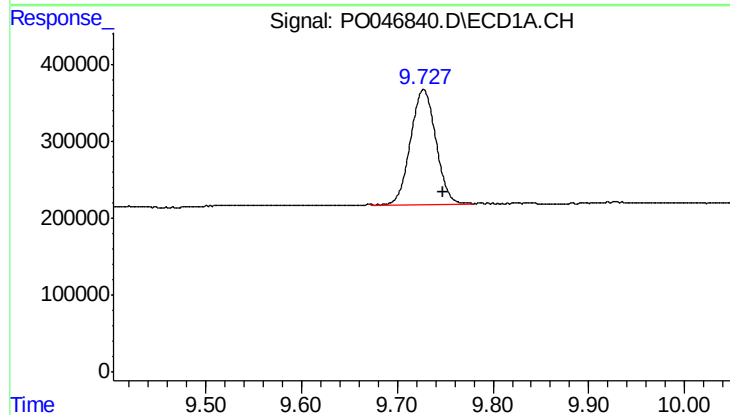
R.T.: 4.201 min  
Delta R.T.: -0.011 min  
Response: 4909338  
Conc: 20.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-3-A



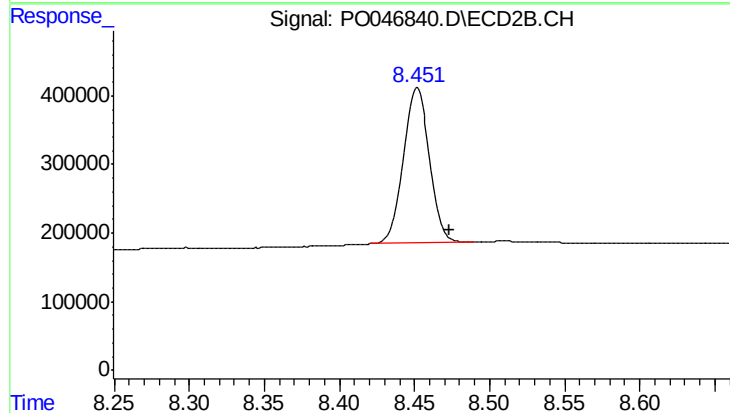
#1 Tetrachloro-m-xylene

R.T.: 3.525 min  
Delta R.T.: -0.014 min  
Response: 5441762  
Conc: 25.62 ng/ml



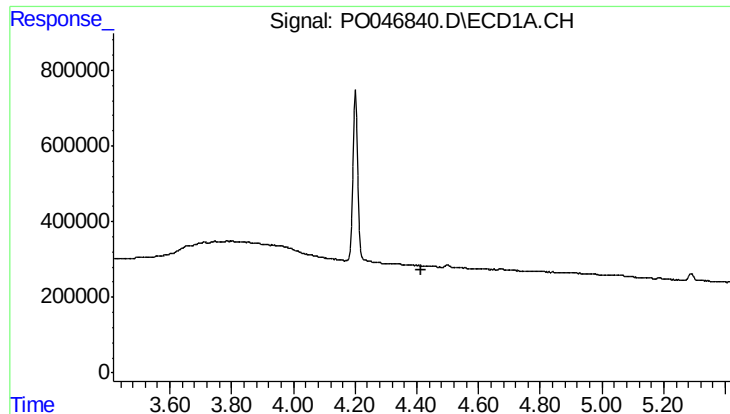
#2 Decachlorobiphenyl

R.T.: 9.727 min  
Delta R.T.: -0.020 min  
Response: 2723675  
Conc: 14.29 ng/ml



#2 Decachlorobiphenyl

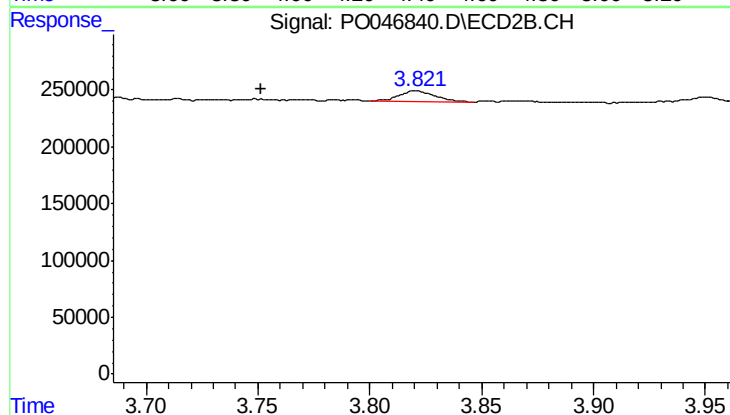
R.T.: 8.452 min  
Delta R.T.: -0.022 min  
Response: 2758698  
Conc: 14.22 ng/ml



#8 AR-1221-1

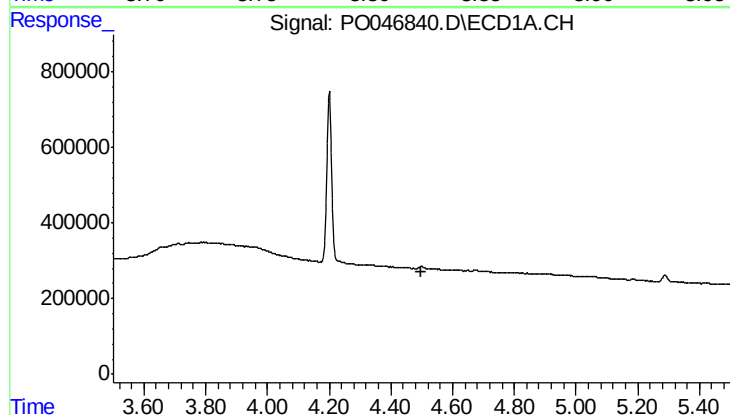
R.T.: 0.000 min  
Exp R.T.: 4.416 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
SB-3-A



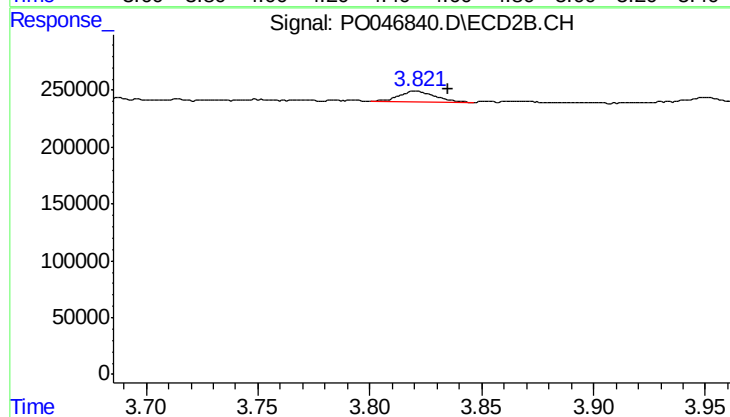
#8 AR-1221-1

R.T.: 3.821 min  
Delta R.T.: 0.069 min  
Response: 102073  
Conc: 38.17 ng/ml



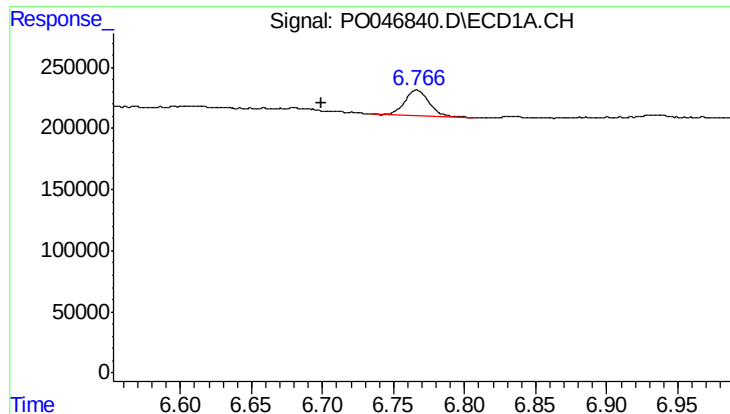
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T.: 4.500 min  
Response: 0  
Conc: N.D.



#9 AR-1221-2

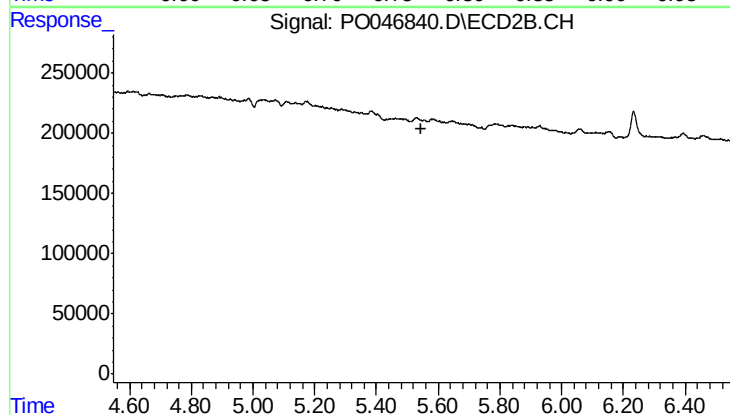
R.T.: 3.821 min  
Delta R.T.: -0.014 min  
Response: 102073  
Conc: 47.34 ng/ml



#27 AR-1254-2

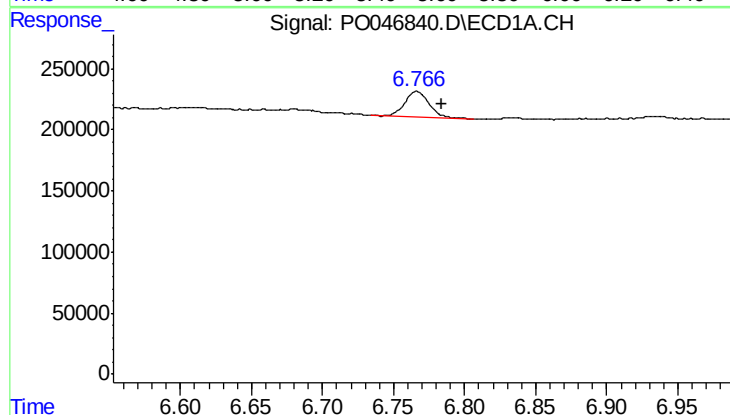
R.T.: 6.766 min  
Delta R.T.: 0.067 min  
Response: 250368  
Conc: 28.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-3-A



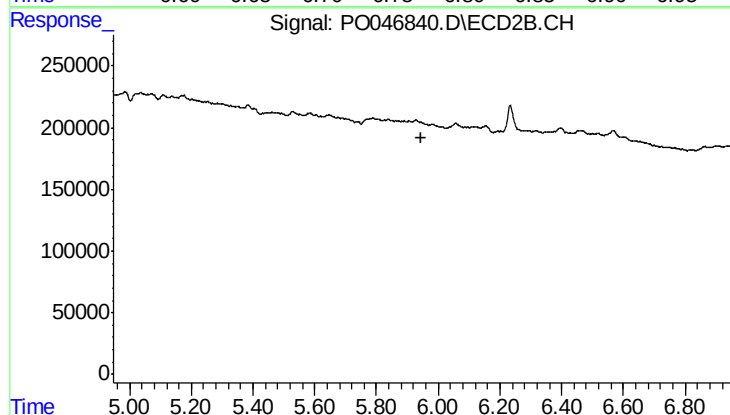
#27 AR-1254-2

R.T.: 0.000 min  
Exp R.T.: 5.547 min  
Response: 0  
Conc: N.D.



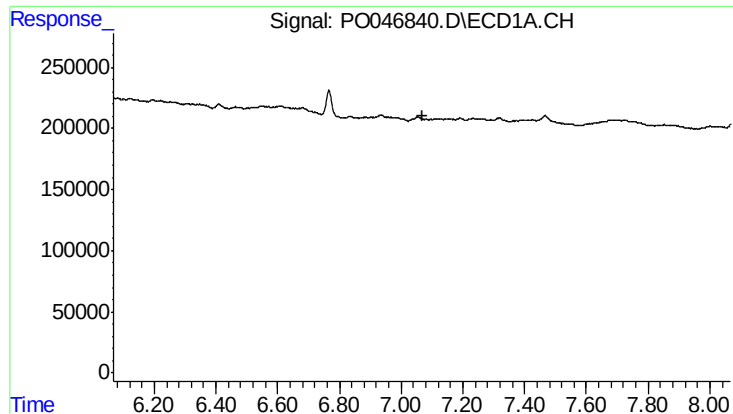
#28 AR-1254-3

R.T.: 6.766 min  
Delta R.T.: -0.018 min  
Response: 250368  
Conc: 16.38 ng/ml



#28 AR-1254-3

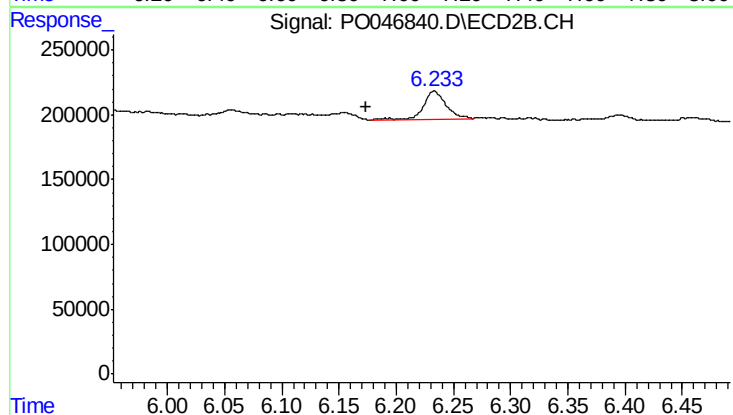
R.T.: 0.000 min  
Exp R.T.: 5.947 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

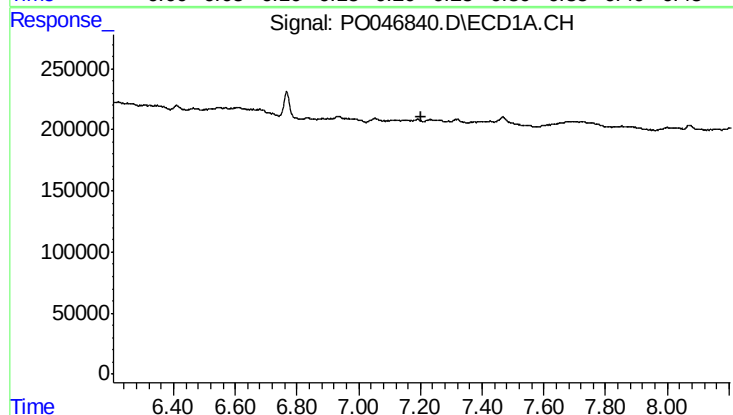
R.T.: 0.000 min  
Exp R.T.: 7.068 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
SB-3-A



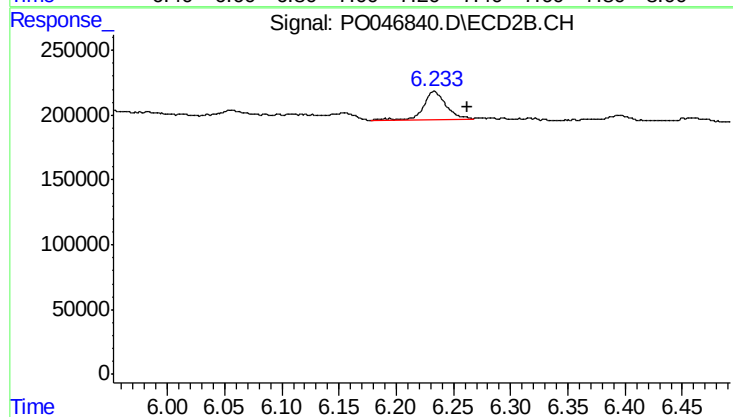
#29 AR-1254-4

R.T.: 6.233 min  
Delta R.T.: 0.059 min  
Response: 294960  
Conc: 23.39 ng/ml



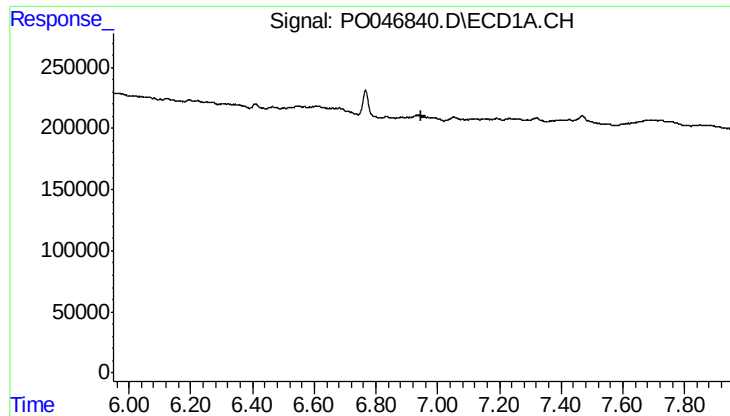
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T.: 7.205 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

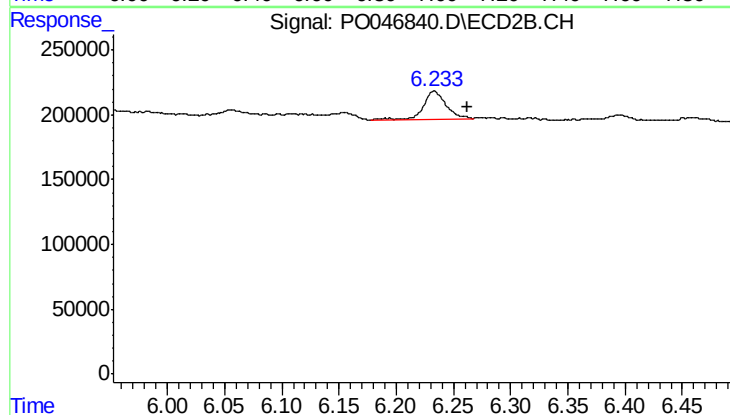
R.T.: 6.233 min  
Delta R.T.: -0.029 min  
Response: 294960  
Conc: 18.50 ng/ml



#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T.: 6.949 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
SB-3-A



#36 AR-1262-1

R.T.: 6.233 min  
Delta R.T.: -0.029 min  
Response: 294960  
Conc: 22.52 ng/ml