

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0071218\  
 Data File : P0046668.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Jul 2018 6:04  
 Operator : SM/SJ  
 Sample : J3947-01  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PAR-1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 13 07:44:41 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... | 4.206 | 3.531 | 5208928 | 5457022 | 21.796 | 25.691   |
| 2)                          | SA Decachlor... | 9.730 | 8.459 | 2455645 | 2343801 | 12.883 | 12.083   |
| Target Compounds            |                 |       |       |         |         |        |          |
| 9)                          | L2 AR-1221-2    | 0.000 | 3.827 | 0       | 106267  | N.D.   | 49.290 # |
| 10)                         | L2 AR-1221-3    | 0.000 | 3.957 | 0       | 112317  | N.D.   | 16.394 # |
| 25)                         | L5 AR-1248-5    | 6.411 | 5.955 | 200684  | 239671  | 22.051 | 40.937 # |
| 26)                         | L6 AR-1254-1    | 6.411 | 0.000 | 200684  | 0       | 14.392 | N.D. #   |
| 27)                         | L6 AR-1254-2    | 6.679 | 5.561 | 263893  | 180781  | 29.959 | 15.640 # |
| 28)                         | L6 AR-1254-3    | 0.000 | 5.955 | 0       | 239671  | N.D.   | 12.178 # |
| -----                       |                 |       |       |         |         |        |          |

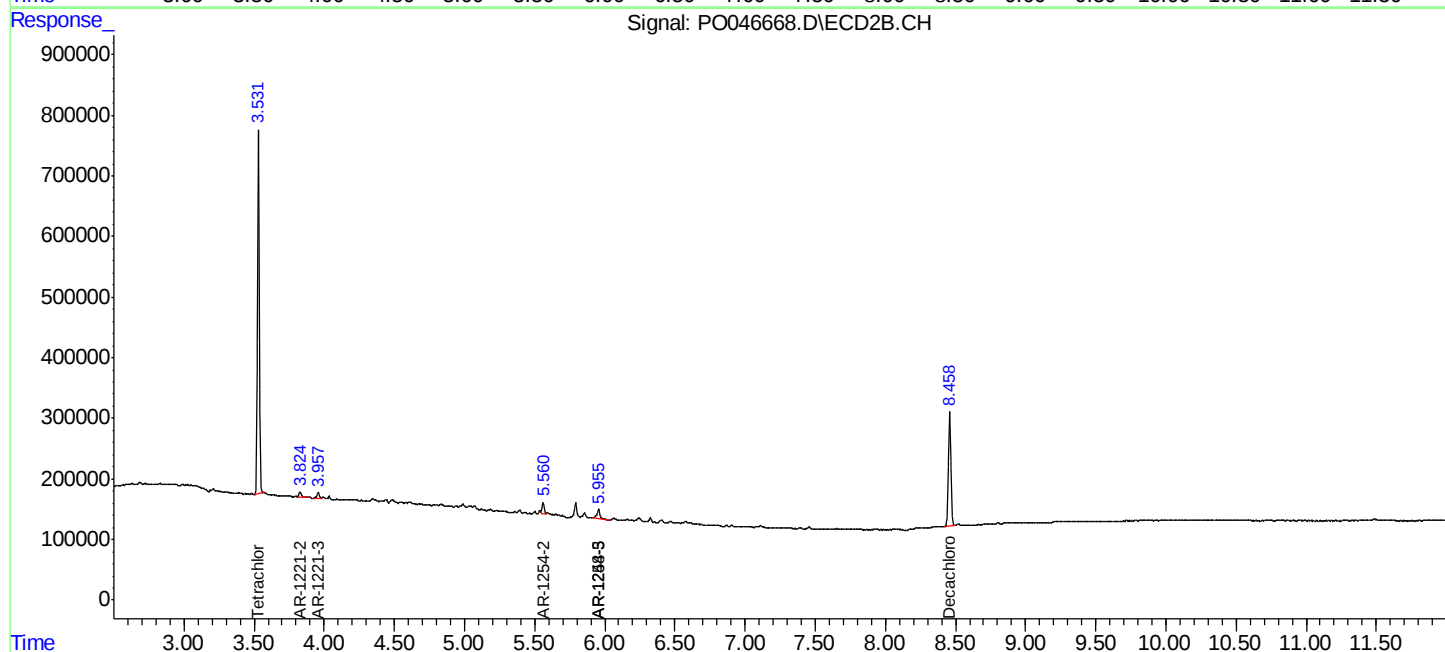
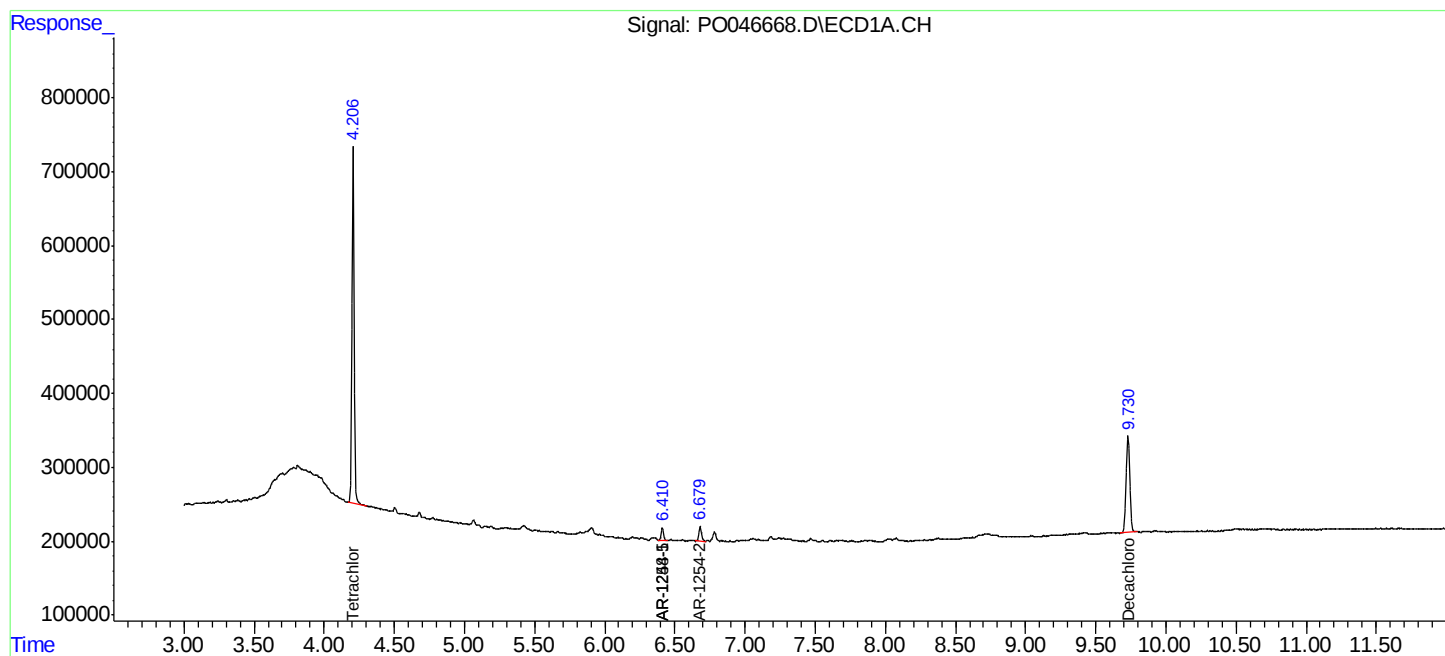
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

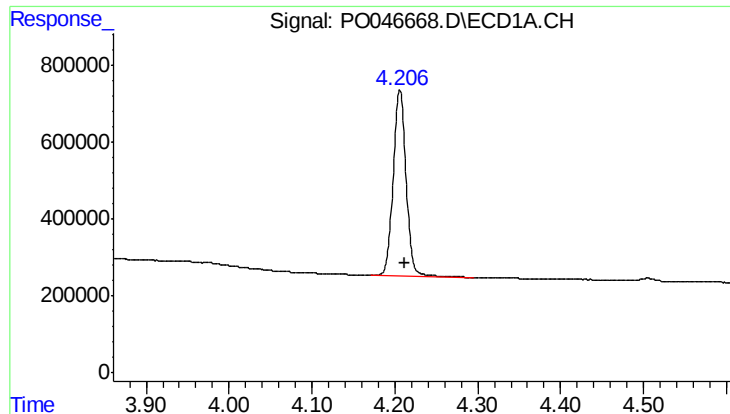
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071218\  
Data File : P0046668.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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ALS Vial : 52 Sample Multiplier: 1

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ECD\_O  
ClientSampleId :  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

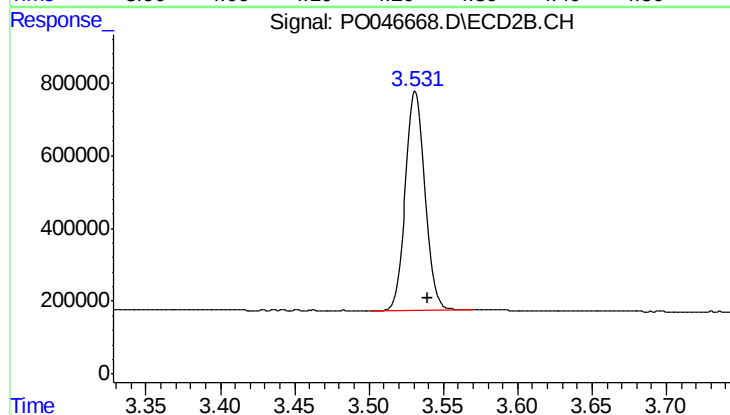




#1 Tetrachloro-m-xylene

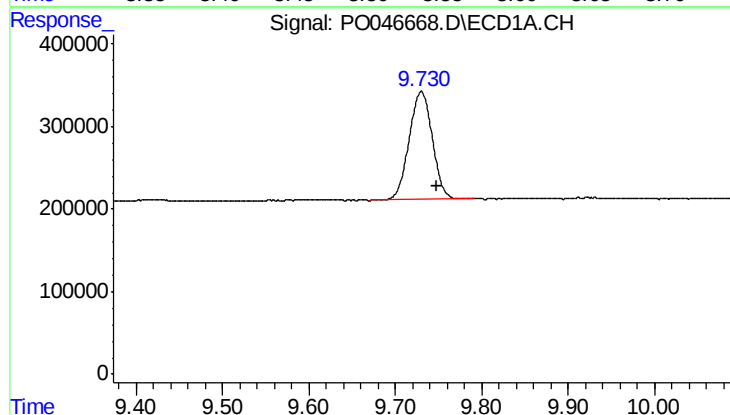
R.T.: 4.206 min  
Delta R.T.: -0.006 min  
Response: 5208928  
Conc: 21.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PAR-1



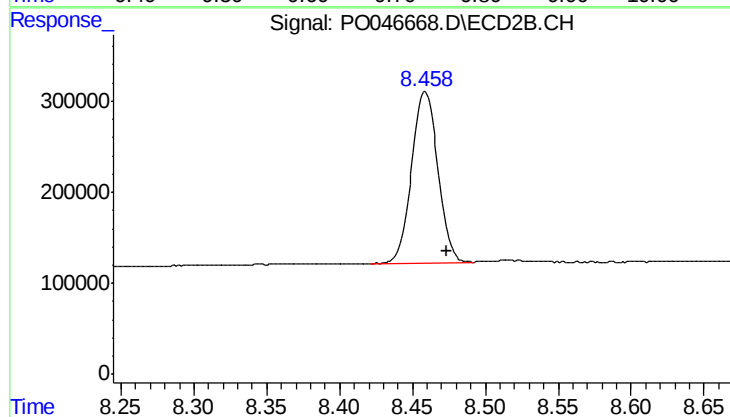
#1 Tetrachloro-m-xylene

R.T.: 3.531 min  
Delta R.T.: -0.008 min  
Response: 5457022  
Conc: 25.69 ng/ml



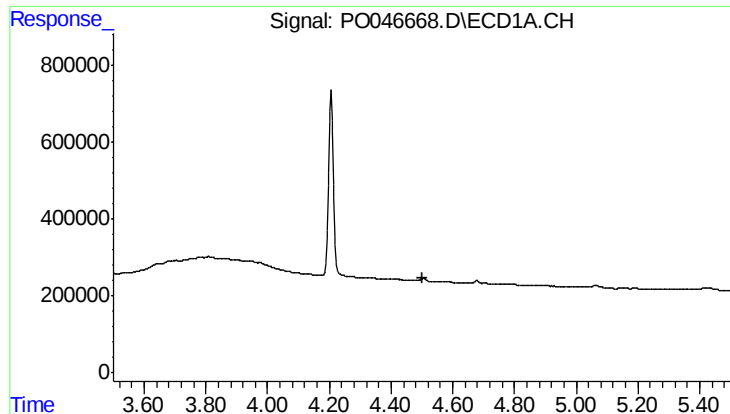
#2 Decachlorobiphenyl

R.T.: 9.730 min  
Delta R.T.: -0.017 min  
Response: 2455645  
Conc: 12.88 ng/ml



#2 Decachlorobiphenyl

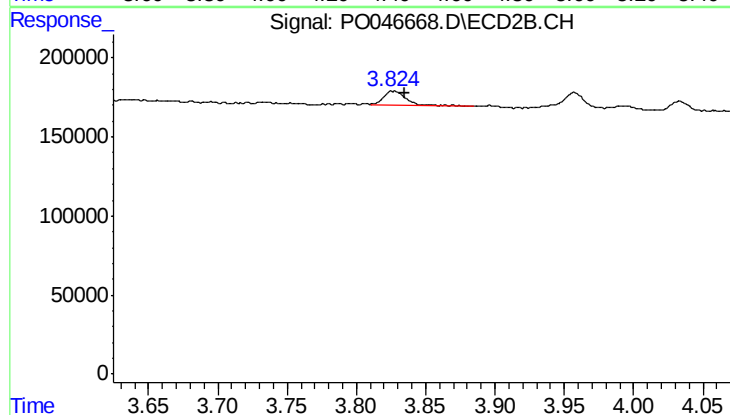
R.T.: 8.459 min  
Delta R.T.: -0.015 min  
Response: 2343801  
Conc: 12.08 ng/ml



#9 AR-1221-2

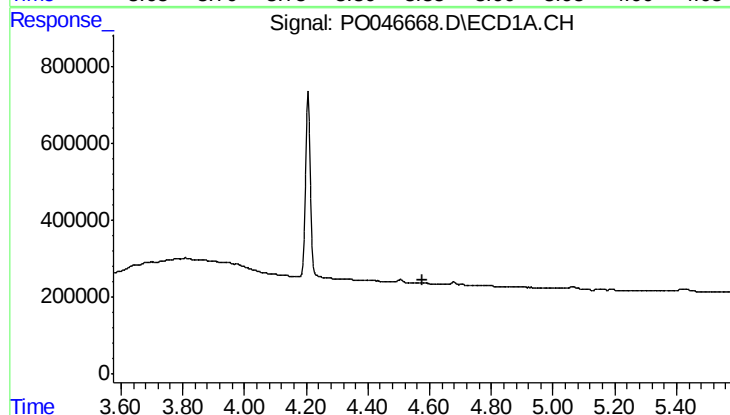
R.T.: 0.000 min  
Exp R.T.: 4.500 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
PAR-1



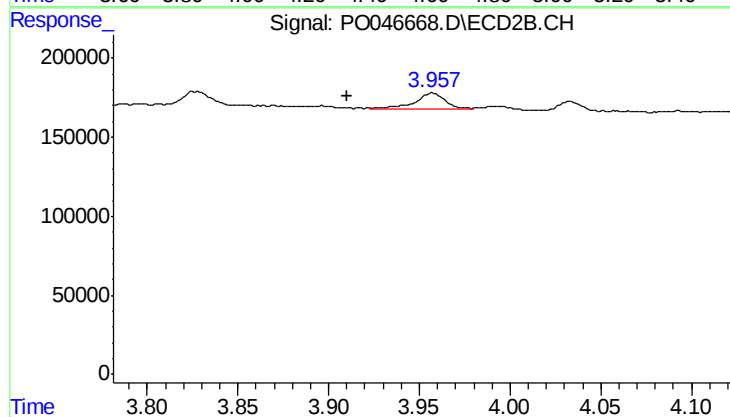
#9 AR-1221-2

R.T.: 3.827 min  
Delta R.T.: -0.009 min  
Response: 106267  
Conc: 49.29 ng/ml



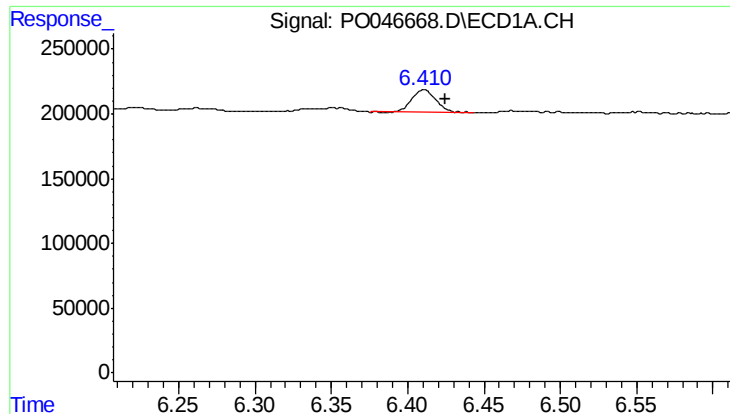
#10 AR-1221-3

R.T.: 0.000 min  
Exp R.T.: 4.575 min  
Response: 0  
Conc: N.D.



#10 AR-1221-3

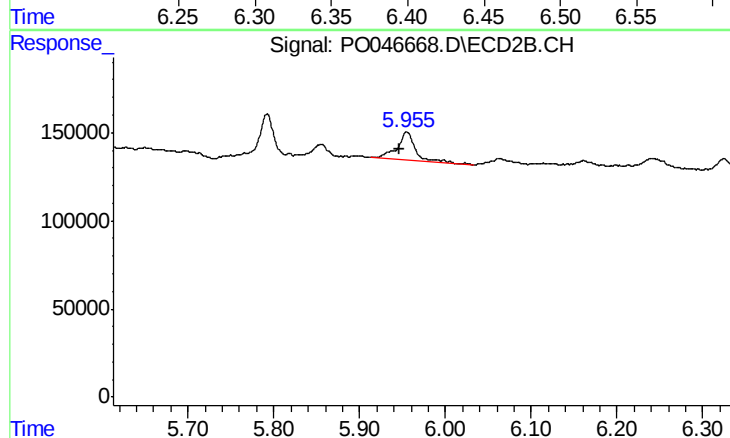
R.T.: 3.957 min  
Delta R.T.: 0.047 min  
Response: 112317  
Conc: 16.39 ng/ml



#25 AR-1248-5

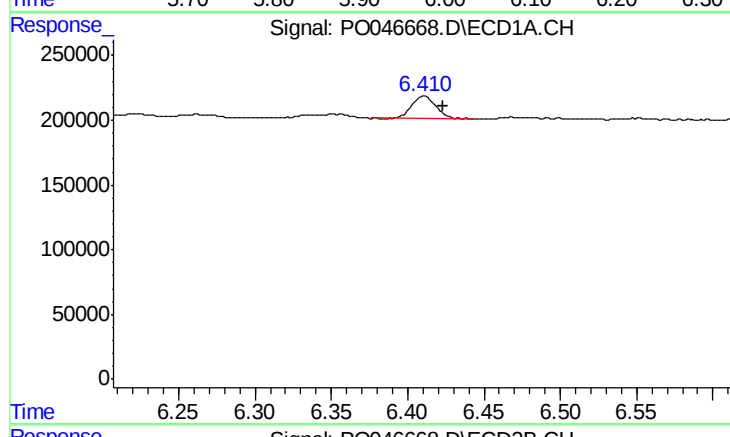
R.T.: 6.411 min  
Delta R.T.: -0.014 min  
Response: 200684  
Conc: 22.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PAR-1



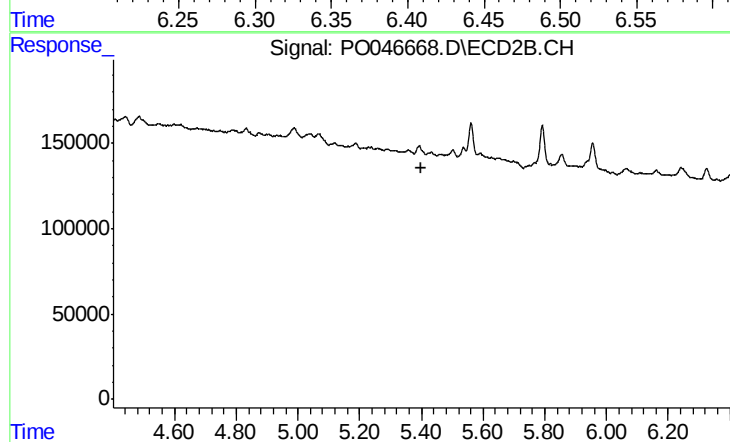
#25 AR-1248-5

R.T.: 5.955 min  
Delta R.T.: 0.009 min  
Response: 239671  
Conc: 40.94 ng/ml



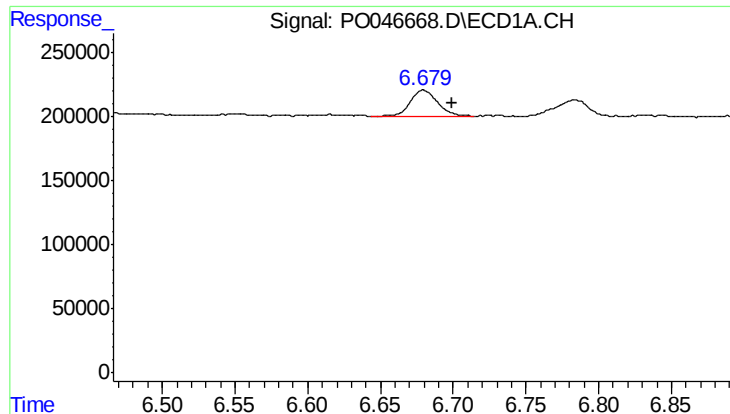
#26 AR-1254-1

R.T.: 6.411 min  
Delta R.T.: -0.013 min  
Response: 200684  
Conc: 14.39 ng/ml



#26 AR-1254-1

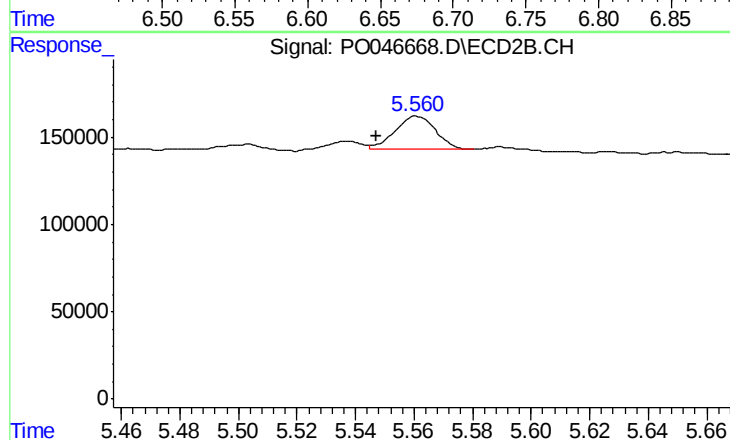
R.T.: 0.000 min  
Exp R.T.: 5.402 min  
Response: 0  
Conc: N.D.



#27 AR-1254-2

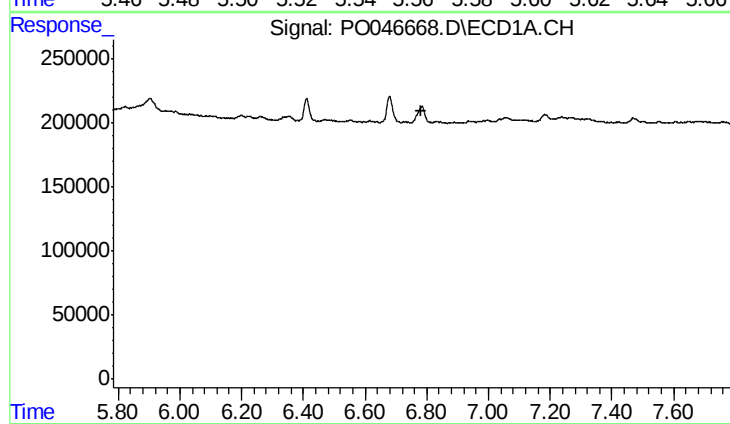
R.T.: 6.679 min  
Delta R.T.: -0.020 min  
Response: 263893  
Conc: 29.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PAR-1



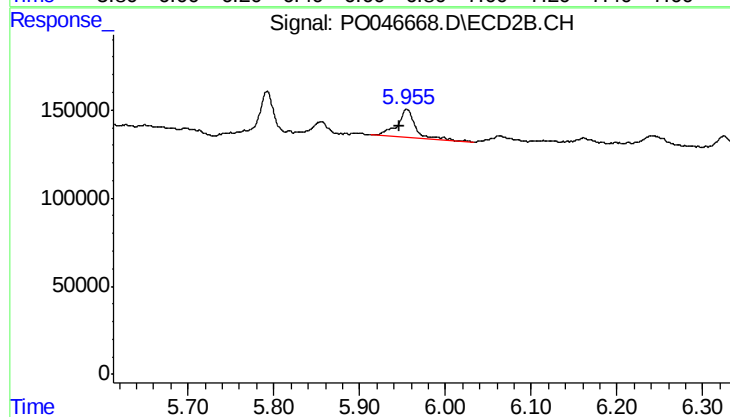
#27 AR-1254-2

R.T.: 5.561 min  
Delta R.T.: 0.014 min  
Response: 180781  
Conc: 15.64 ng/ml



#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T.: 6.784 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

R.T.: 5.955 min  
Delta R.T.: 0.008 min  
Response: 239671  
Conc: 12.18 ng/ml