

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010722\  
 Data File : P0084066.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Jan 2022 12:40  
 Operator : AJ\MA  
 Sample : AR1242ICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 07 13:00:29 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 07 12:50:00 2022  
 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...          | 5.044  | 4.037 | 538425 | 100427 | 5.458  | 4.720  |
| 2) SA Decachlor...          | 11.253 | 9.449 | 356519 | 97635  | 5.307  | 4.818  |
| Target Compounds            |        |       |        |        |        |        |
| 16) L4 AR-1242-1            | 6.370  | 5.323 | 155368 | 34627  | 57.757 | 53.963 |
| 17) L4 AR-1242-2            | 6.394  | 5.343 | 219086 | 43953  | 57.565 | 51.529 |
| 18) L4 AR-1242-3            | 6.462  | 5.538 | 140779 | 22979  | 55.244 | 49.347 |
| 19) L4 AR-1242-4            | 6.568  | 5.636 | 112060 | 21092  | 54.786 | 45.730 |
| 20) L4 AR-1242-5            | 7.361  | 6.209 | 113297 | 28145  | 58.769 | 50.927 |
| -----                       |        |       |        |        |        |        |

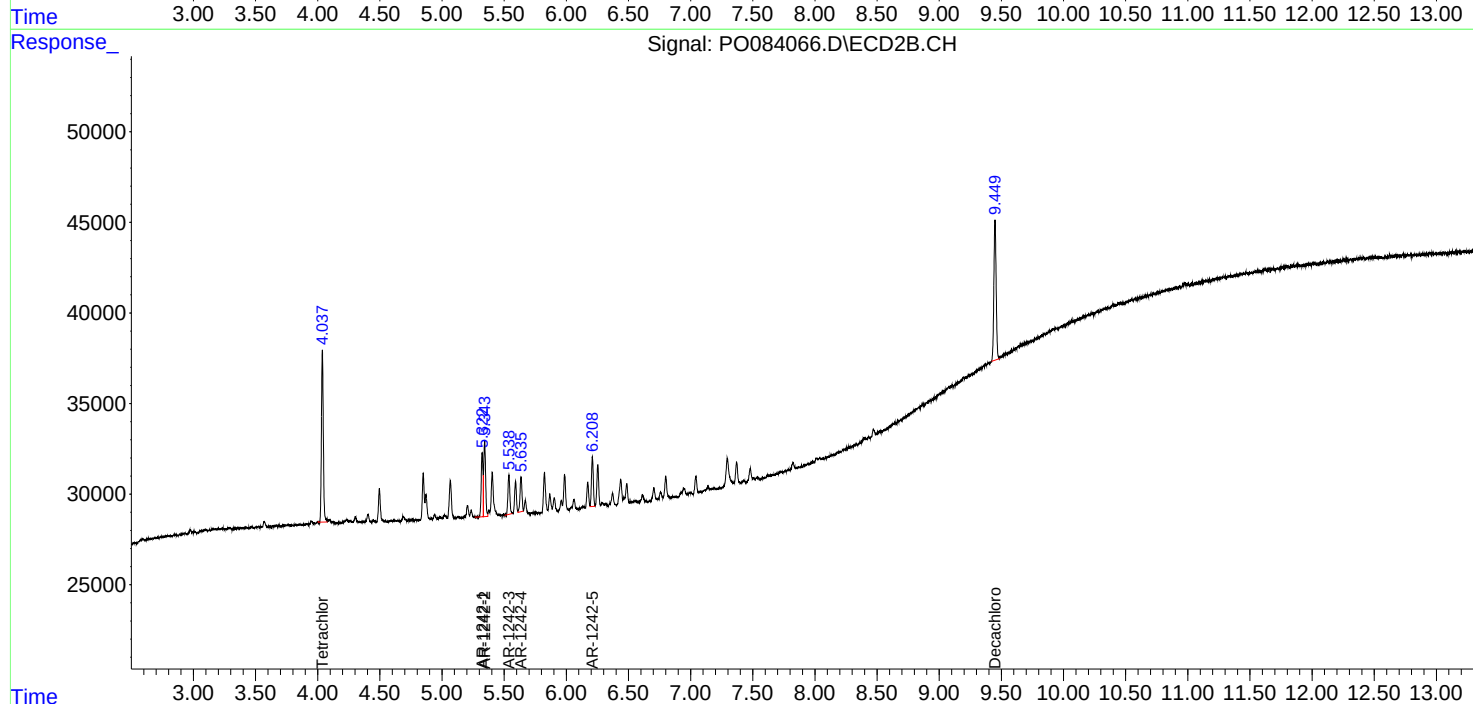
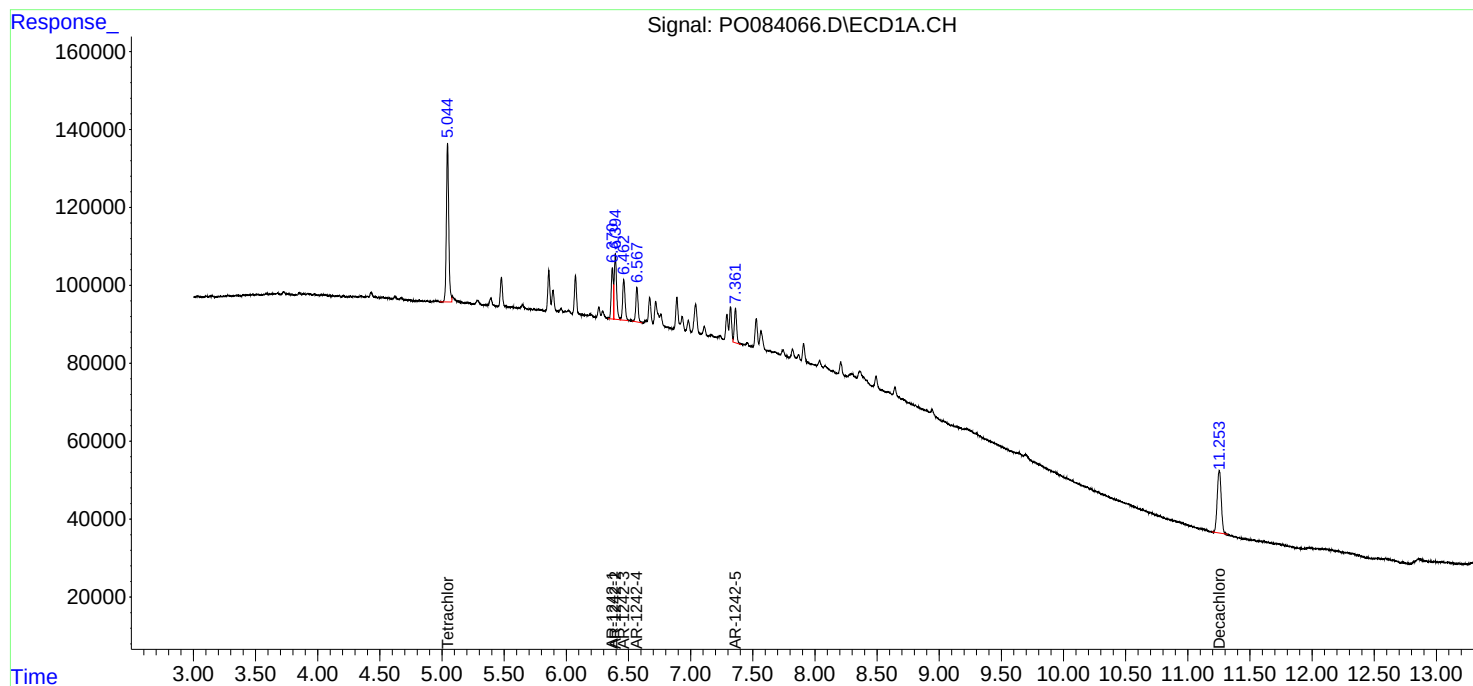
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

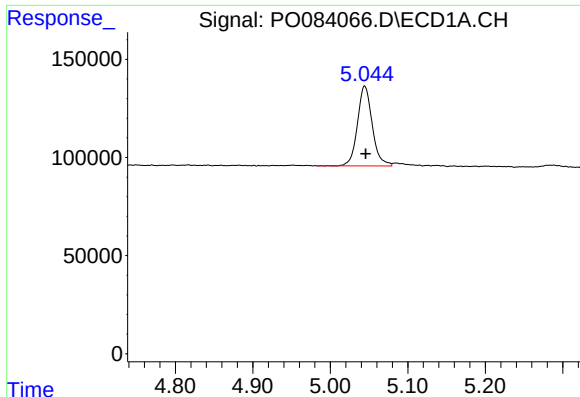
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010722\  
Data File : P0084066.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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Operator : AJ\MA  
Sample : AR1242ICC050  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

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ECD\_O  
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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

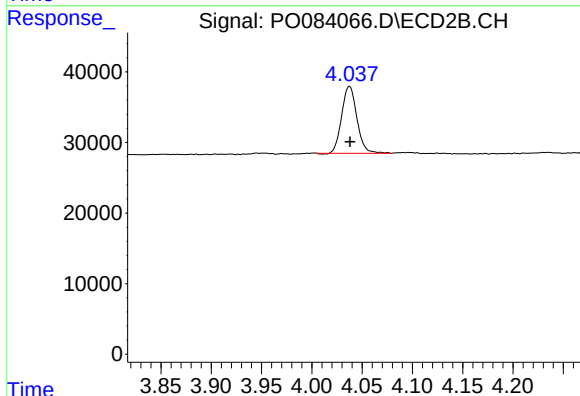




#1 Tetrachloro-m-xylene

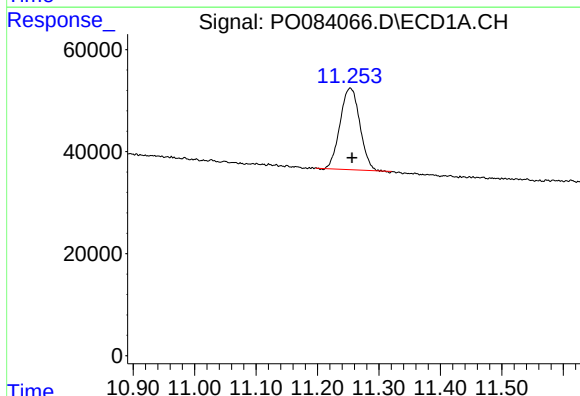
R.T.: 5.044 min  
Delta R.T.: -0.002 min  
Response: 538425  
Conc: 5.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



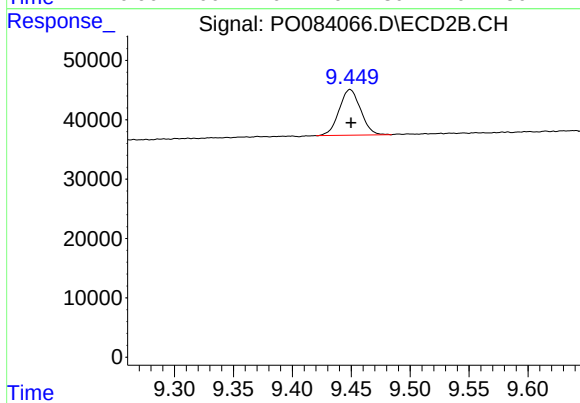
#1 Tetrachloro-m-xylene

R.T.: 4.037 min  
Delta R.T.: 0.000 min  
Response: 100427  
Conc: 4.72 ng/ml



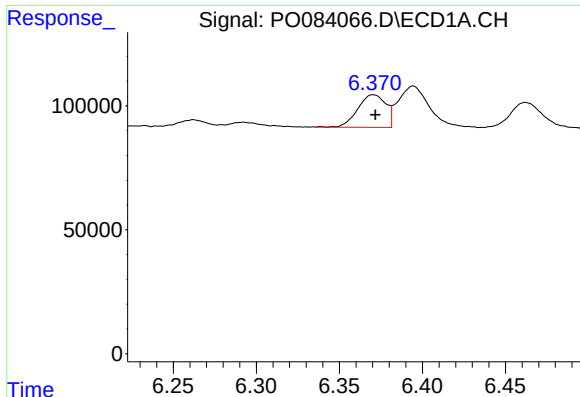
#2 Decachlorobiphenyl

R.T.: 11.253 min  
Delta R.T.: -0.003 min  
Response: 356519  
Conc: 5.31 ng/ml



#2 Decachlorobiphenyl

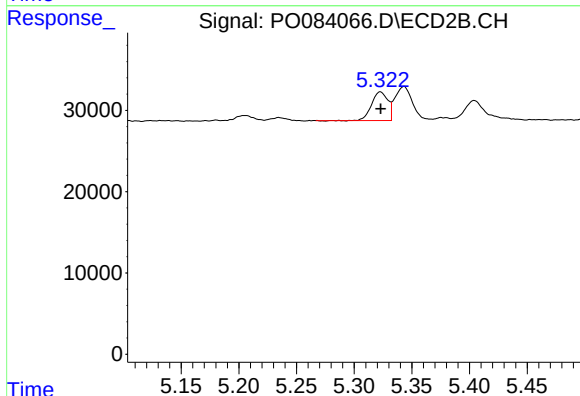
R.T.: 9.449 min  
Delta R.T.: 0.000 min  
Response: 97635  
Conc: 4.82 ng/ml



#16 AR-1242-1

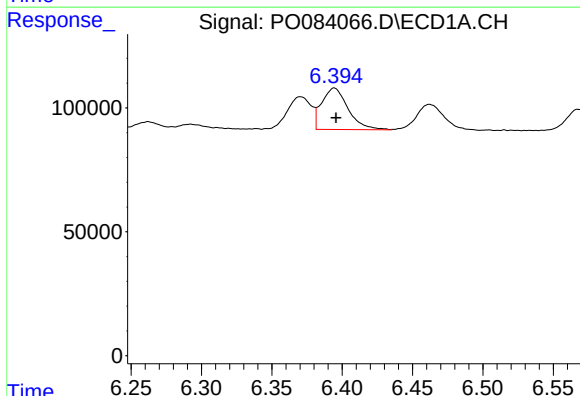
R.T.: 6.370 min  
Delta R.T.: -0.001 min  
Response: 155368  
Conc: 57.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



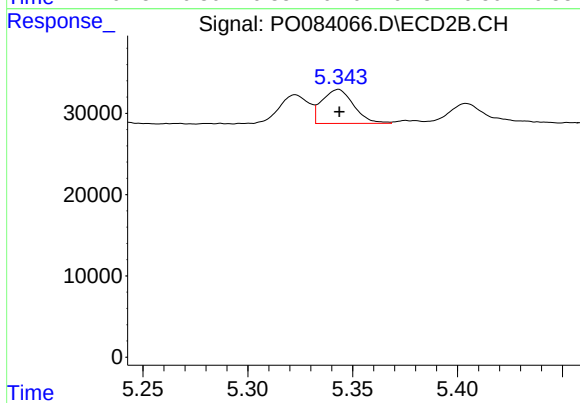
#16 AR-1242-1

R.T.: 5.323 min  
Delta R.T.: 0.000 min  
Response: 34627  
Conc: 53.96 ng/ml



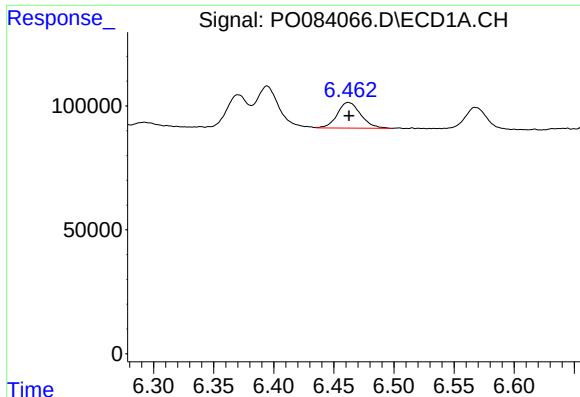
#17 AR-1242-2

R.T.: 6.394 min  
Delta R.T.: -0.001 min  
Response: 219086  
Conc: 57.57 ng/ml



#17 AR-1242-2

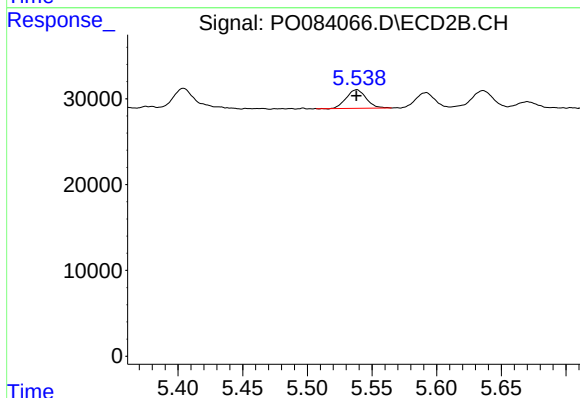
R.T.: 5.343 min  
Delta R.T.: 0.000 min  
Response: 43953  
Conc: 51.53 ng/ml



#18 AR-1242-3

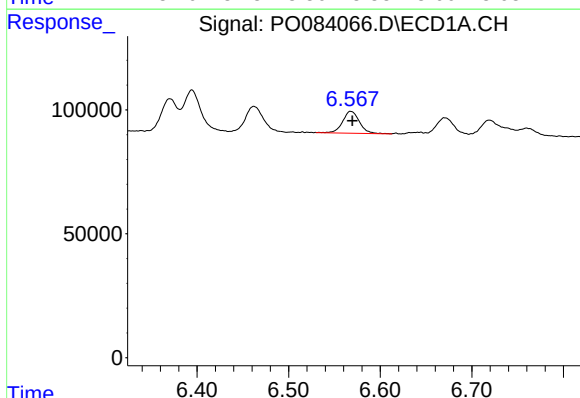
R.T.: 6.462 min  
Delta R.T.: 0.000 min  
Response: 140779  
Conc: 55.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



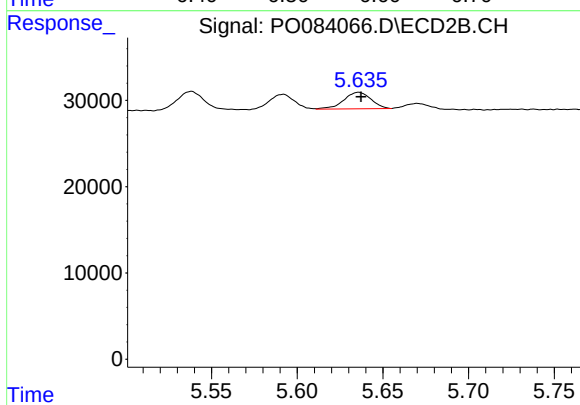
#18 AR-1242-3

R.T.: 5.538 min  
Delta R.T.: 0.000 min  
Response: 22979  
Conc: 49.35 ng/ml



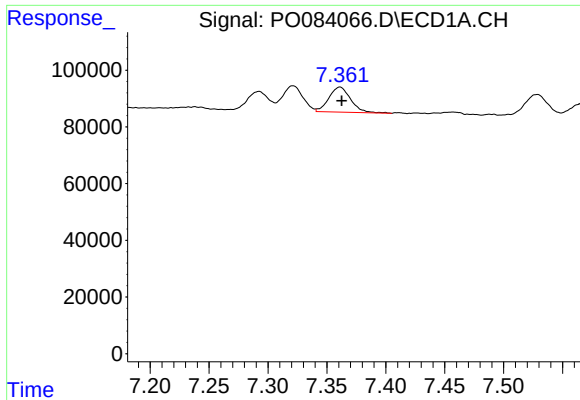
#19 AR-1242-4

R.T.: 6.568 min  
Delta R.T.: -0.002 min  
Response: 112060  
Conc: 54.79 ng/ml



#19 AR-1242-4

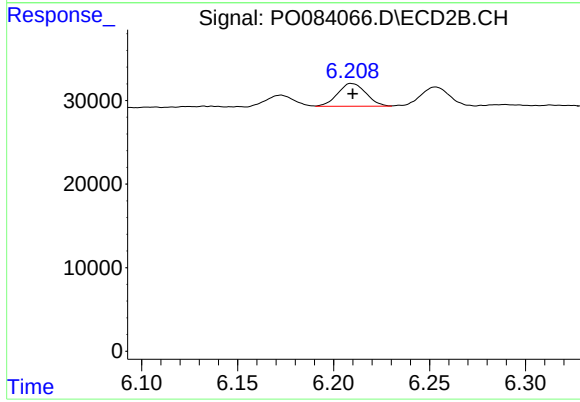
R.T.: 5.636 min  
Delta R.T.: -0.001 min  
Response: 21092  
Conc: 45.73 ng/ml



#20 AR-1242-5

R.T.: 7.361 min  
Delta R.T.: -0.001 min  
Response: 113297  
Conc: 58.77 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#20 AR-1242-5

R.T.: 6.209 min  
Delta R.T.: 0.000 min  
Response: 28145  
Conc: 50.93 ng/ml