

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010421\  
 Data File : P0074343.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Jan 2021 20:15  
 Operator : DD\AJ  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 03:40:01 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 05 03:38:17 2021  
 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...          | 4.932  | 3.990 | 477213 | 283164 | 4.779  | 5.154  |
| 2) SA Decachlor...          | 10.954 | 9.248 | 529253 | 297948 | 5.171  | 5.242  |
|                             |        |       |        |        |        |        |
| Target Compounds            |        |       |        |        |        |        |
| 21) L5 AR-1248-1            | 6.257  | 5.236 | 114498 | 81034  | 50.933 | 60.083 |
| 22) L5 AR-1248-2            | 6.552  | 5.499 | 147162 | 106220 | 50.425 | 58.430 |
| 23) L5 AR-1248-3            | 6.771  | 5.543 | 171415 | 104926 | 49.907 | 57.049 |
| 24) L5 AR-1248-4            | 7.201  | 5.726 | 233657 | 124151 | 55.968 | 56.554 |
| 25) L5 AR-1248-5            | 7.240  | 6.146 | 221164 | 133935 | 55.661 | 57.533 |
| -----                       |        |       |        |        |        |        |

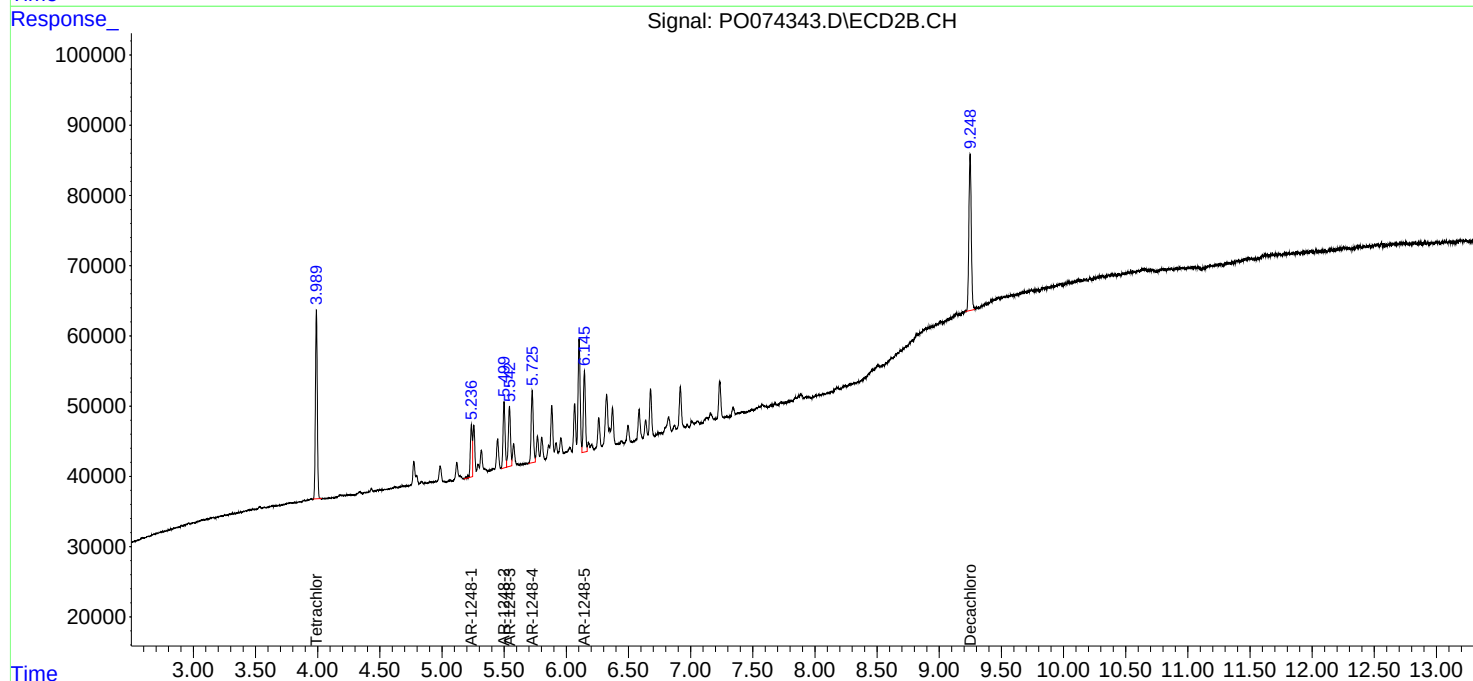
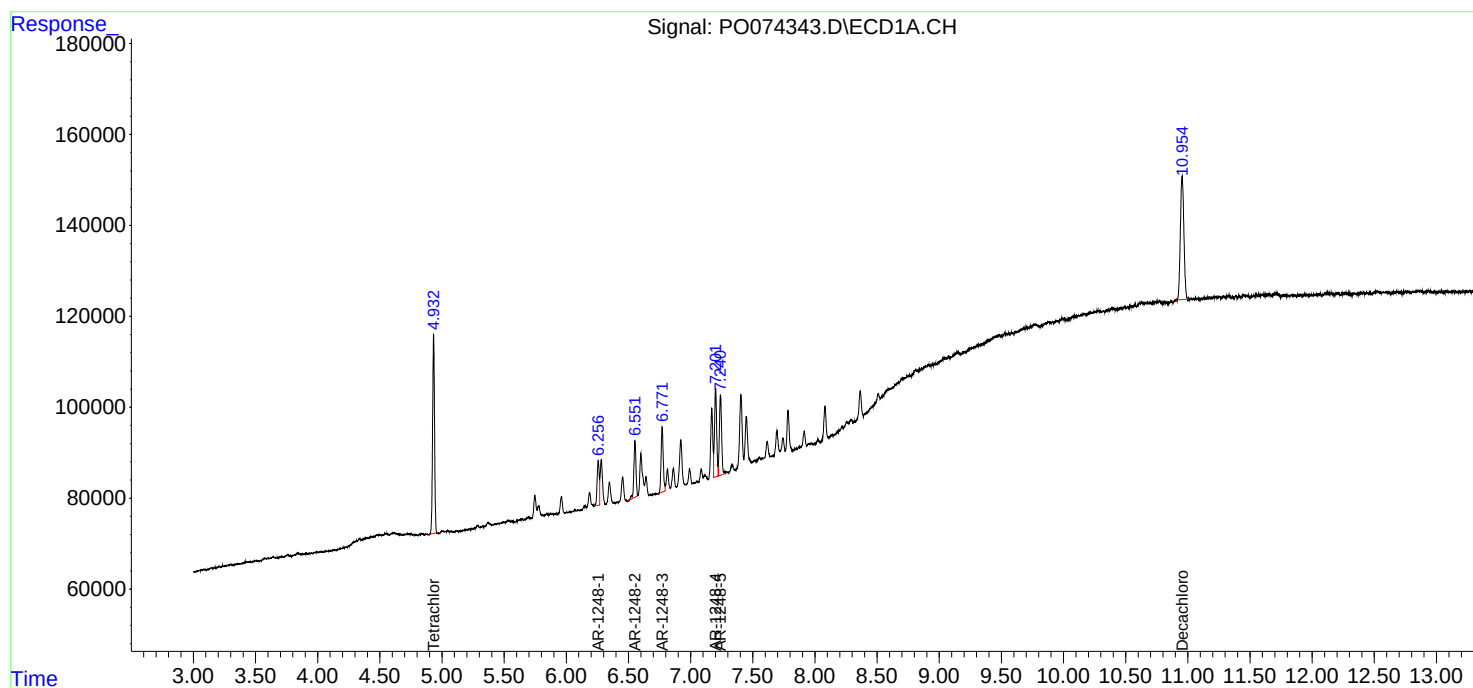
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

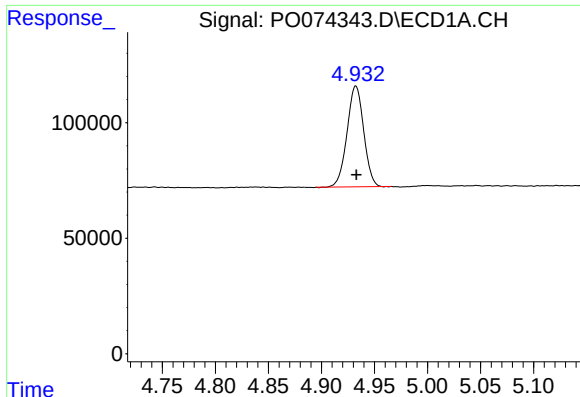
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010421\  
Data File : P0074343.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 04 Jan 2021 20:15  
Operator : DD\AJ  
Sample : AR1248ICC050  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 05 03:40:01 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 05 03:38:17 2021  
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

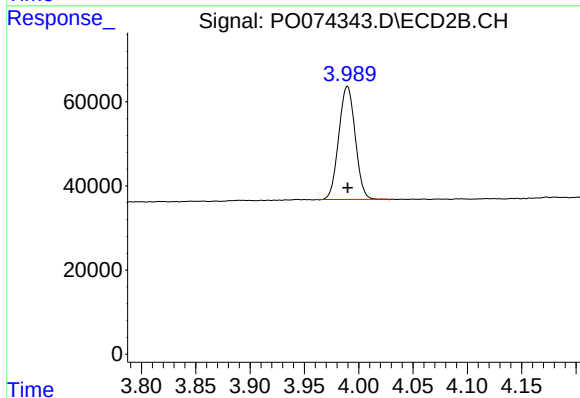




#1 Tetrachloro-m-xylene

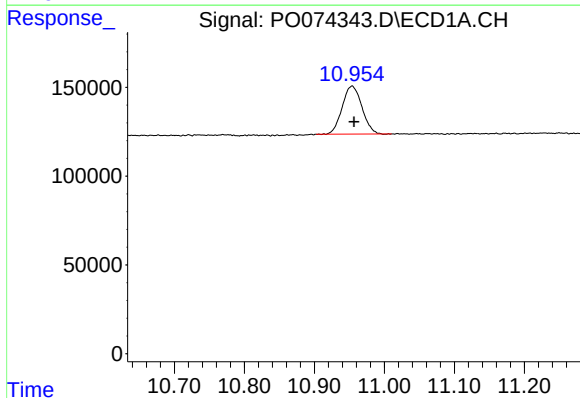
R.T.: 4.932 min  
Delta R.T.: 0.000 min  
Response: 477213  
Conc: 4.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



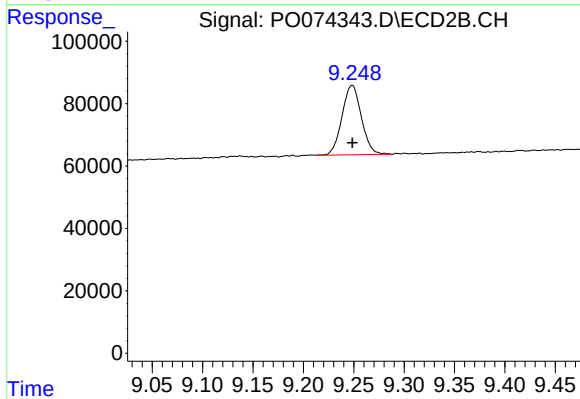
#1 Tetrachloro-m-xylene

R.T.: 3.990 min  
Delta R.T.: 0.000 min  
Response: 283164  
Conc: 5.15 ng/ml



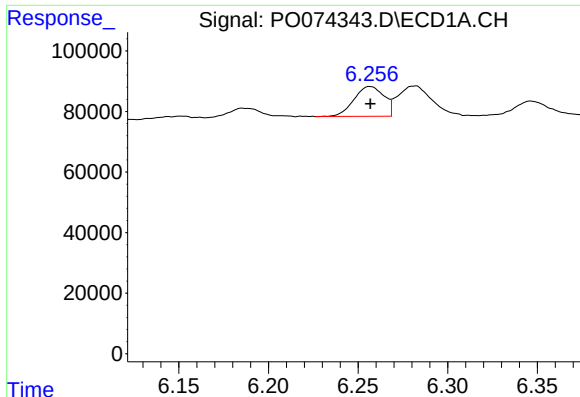
#2 Decachlorobiphenyl

R.T.: 10.954 min  
Delta R.T.: -0.003 min  
Response: 529253  
Conc: 5.17 ng/ml



#2 Decachlorobiphenyl

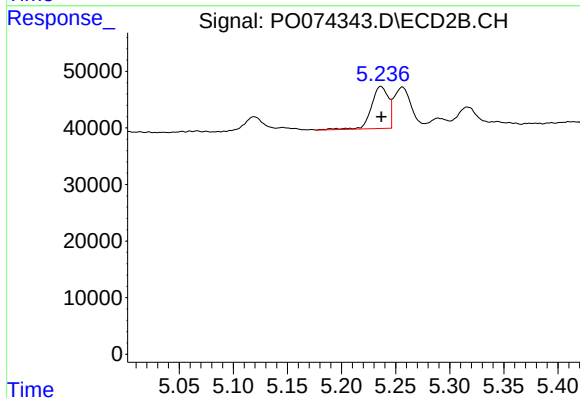
R.T.: 9.248 min  
Delta R.T.: 0.000 min  
Response: 297948  
Conc: 5.24 ng/ml



#21 AR-1248-1

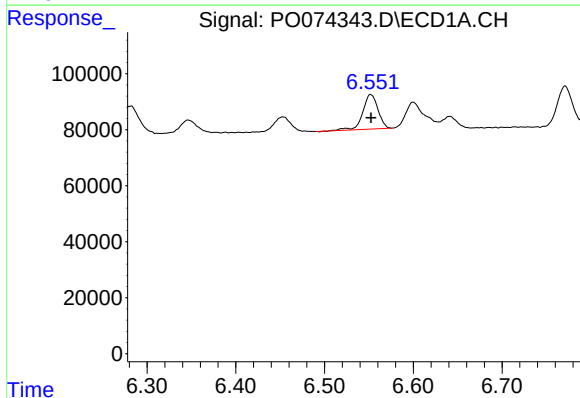
R.T.: 6.257 min  
Delta R.T.: 0.000 min  
Response: 114498  
Conc: 50.93 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



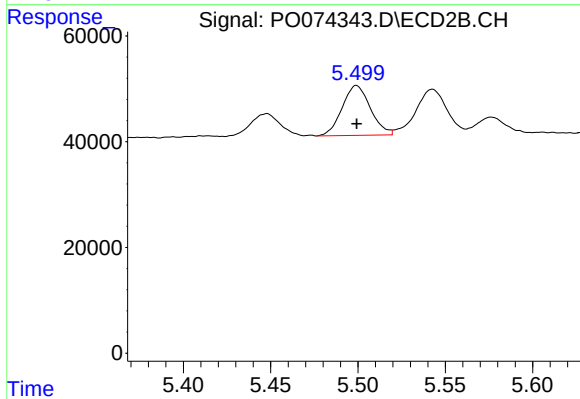
#21 AR-1248-1

R.T.: 5.236 min  
Delta R.T.: 0.000 min  
Response: 81034  
Conc: 60.08 ng/ml



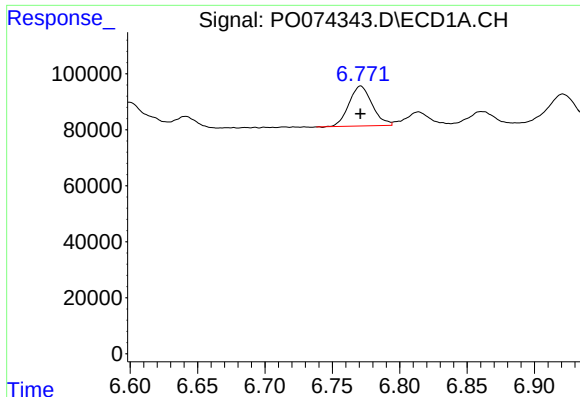
#22 AR-1248-2

R.T.: 6.552 min  
Delta R.T.: 0.000 min  
Response: 147162  
Conc: 50.42 ng/ml



#22 AR-1248-2

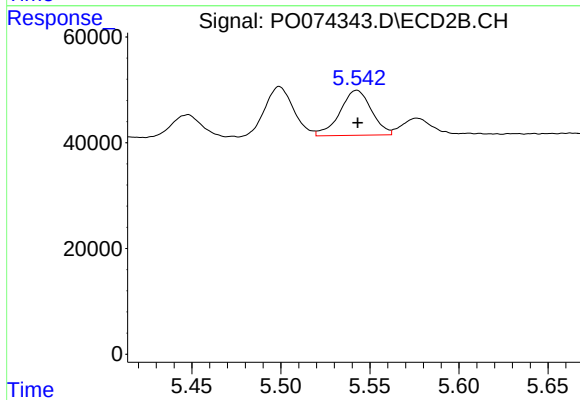
R.T.: 5.499 min  
Delta R.T.: 0.000 min  
Response: 106220  
Conc: 58.43 ng/ml



#23 AR-1248-3

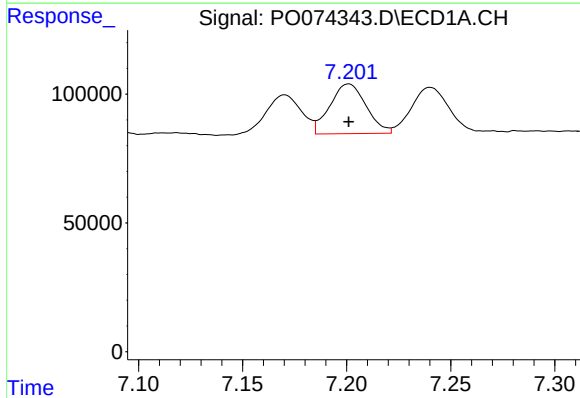
R.T.: 6.771 min  
Delta R.T.: 0.000 min  
Response: 171415  
Conc: 49.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



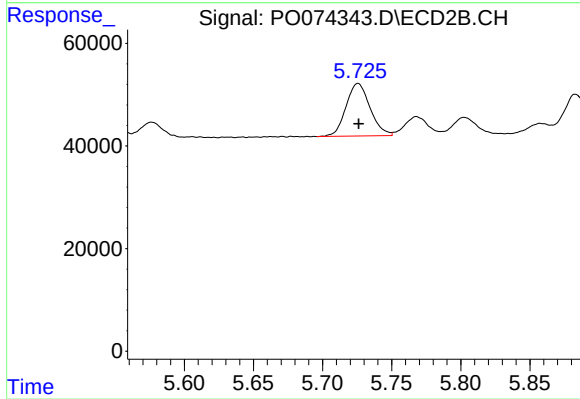
#23 AR-1248-3

R.T.: 5.543 min  
Delta R.T.: 0.000 min  
Response: 104926  
Conc: 57.05 ng/ml



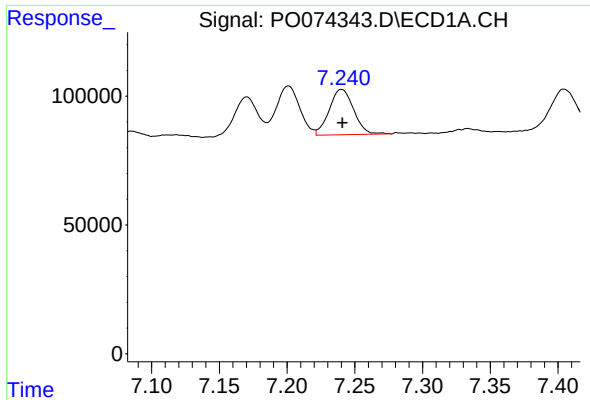
#24 AR-1248-4

R.T.: 7.201 min  
Delta R.T.: 0.000 min  
Response: 233657  
Conc: 55.97 ng/ml



#24 AR-1248-4

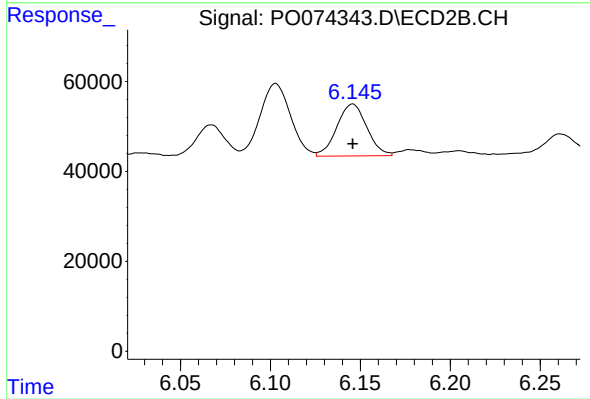
R.T.: 5.726 min  
Delta R.T.: 0.000 min  
Response: 124151  
Conc: 56.55 ng/ml



#25 AR-1248-5

R.T.: 7.240 min  
Delta R.T.: 0.000 min  
Response: 221164  
Conc: 55.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#25 AR-1248-5

R.T.: 6.146 min  
Delta R.T.: 0.000 min  
Response: 133935  
Conc: 57.53 ng/ml