

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031623\  
 Data File : PP056515.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Mar 2023 17:11  
 Operator : YP\AJ  
 Sample : AR1242ICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 16 17:52:26 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 16 17:50:59 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.439  | 3.672 | 9132215 | 8492958 | 4.302  | 4.148  |
| 2) SA Decachlor...          | 10.281 | 8.778 | 6043412 | 6981044 | 4.198  | 4.437  |
| Target Compounds            |        |       |         |         |        |        |
| 16) L4 AR-1242-1            | 5.613  | 4.775 | 2482596 | 2496436 | 47.281 | 46.451 |
| 17) L4 AR-1242-2            | 5.637  | 4.795 | 3633244 | 3493755 | 46.530 | 44.817 |
| 18) L4 AR-1242-3            | 5.700  | 4.975 | 2224039 | 1835363 | 45.494 | 44.558 |
| 19) L4 AR-1242-4            | 5.799  | 5.059 | 1831437 | 2094026 | 48.149 | 46.702 |
| 20) L4 AR-1242-5            | 6.540  | 5.590 | 1648709 | 2143067 | 46.008 | 44.784 |
| -----                       |        |       |         |         |        |        |

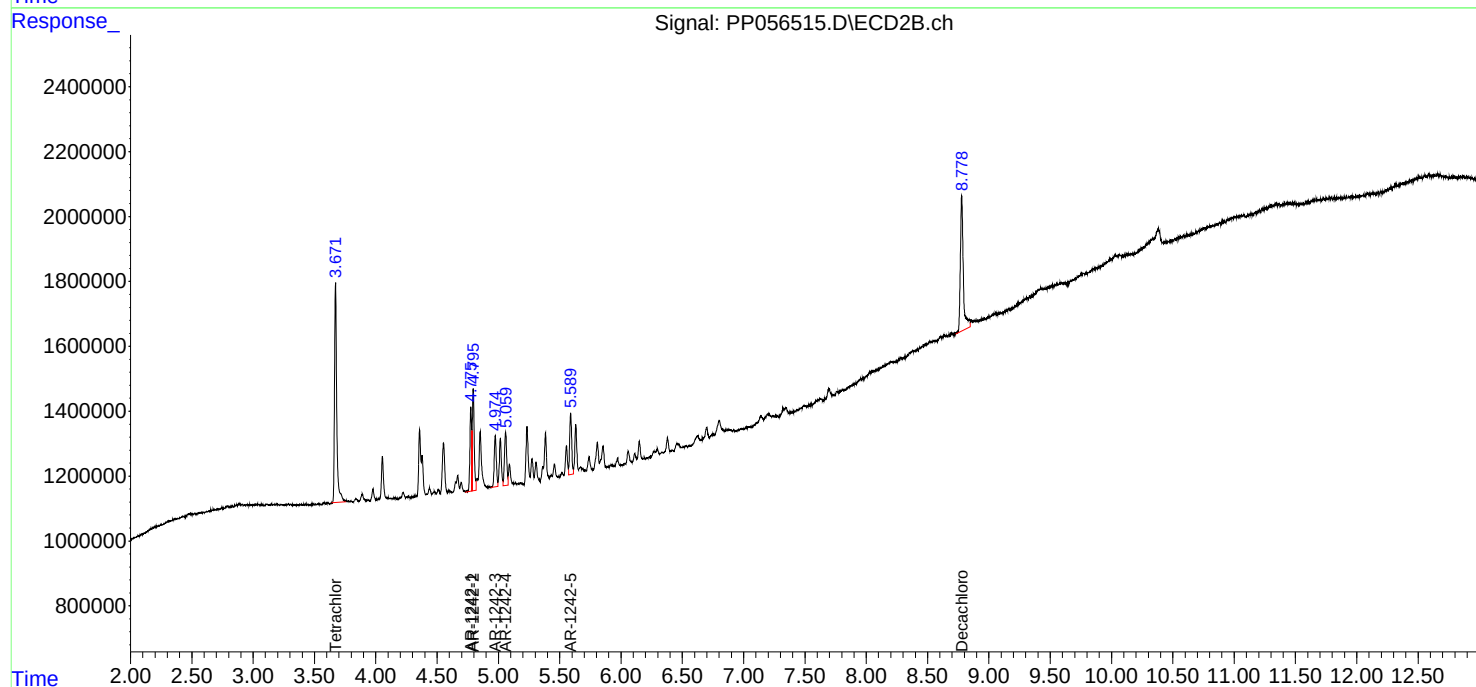
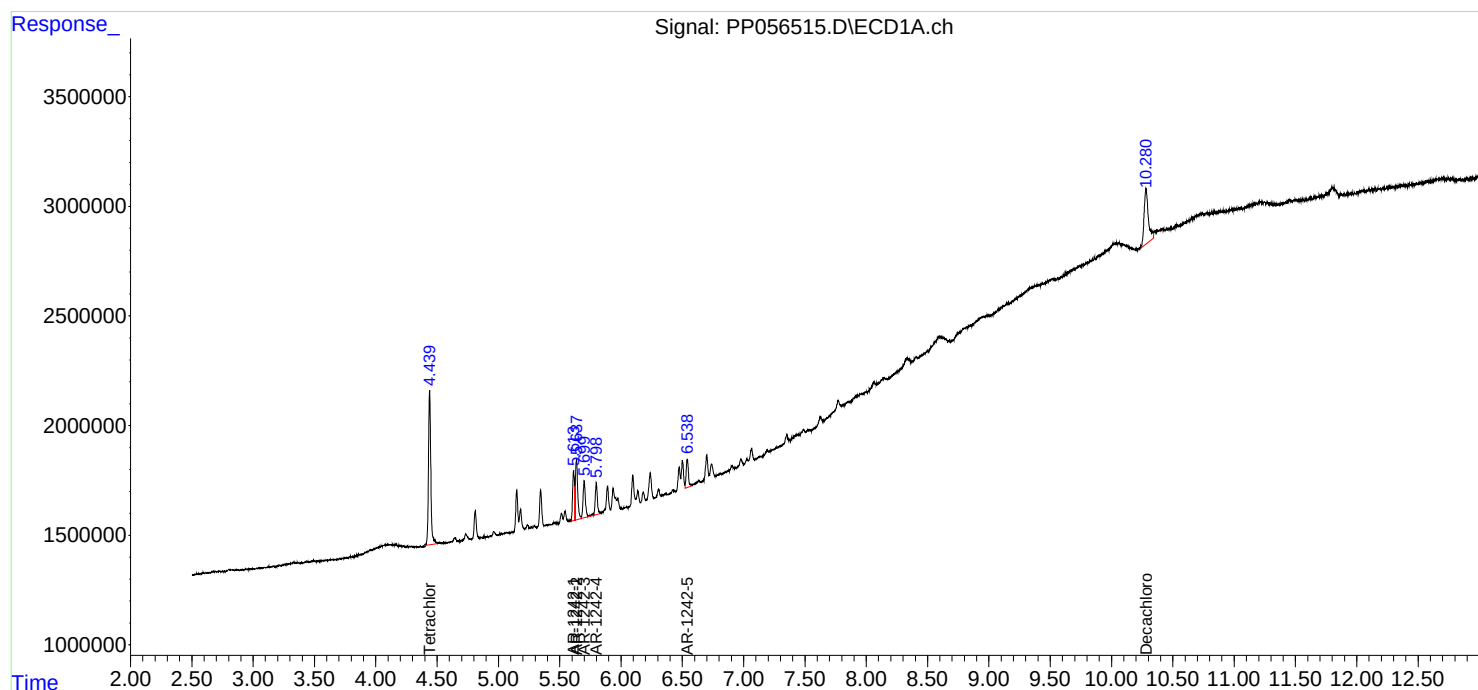
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

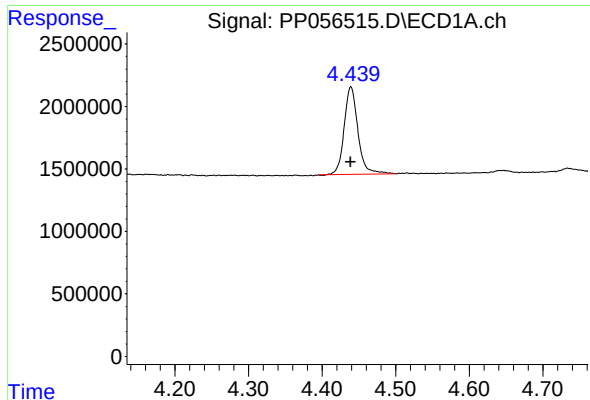
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031623\  
Data File : PP056515.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Mar 2023 17:11  
Operator : YP\AJ  
Sample : AR1242ICC050  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 16 17:52:26 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Mar 16 17:50:59 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

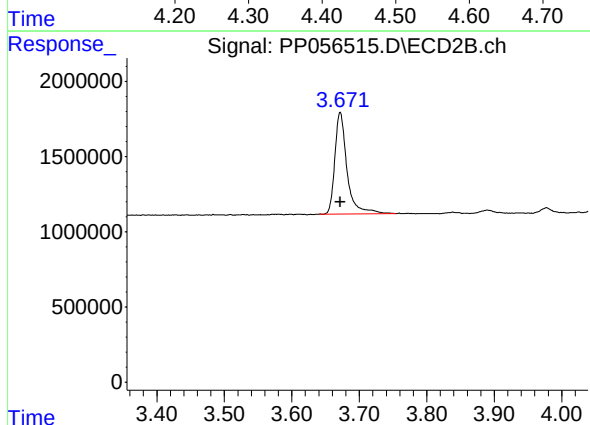




#1 Tetrachloro-m-xylene

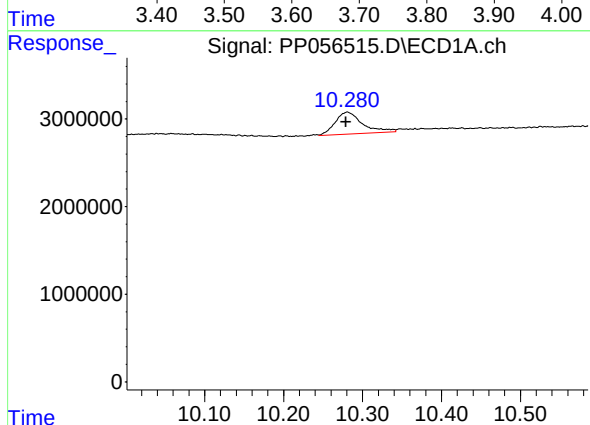
R.T.: 4.439 min  
Delta R.T.: 0.000 min  
Response: 9132215  
Conc: 4.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



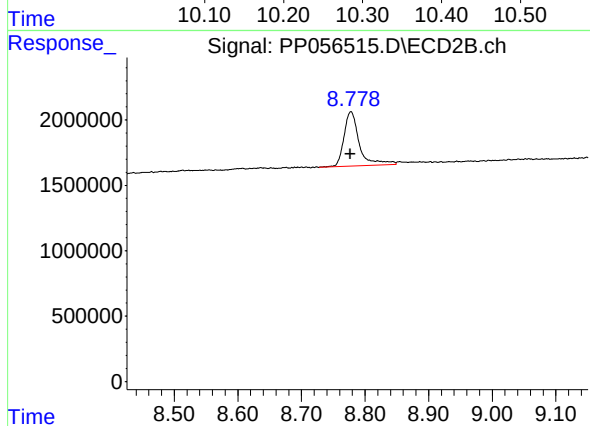
#1 Tetrachloro-m-xylene

R.T.: 3.672 min  
Delta R.T.: 0.000 min  
Response: 8492958  
Conc: 4.15 ng/ml



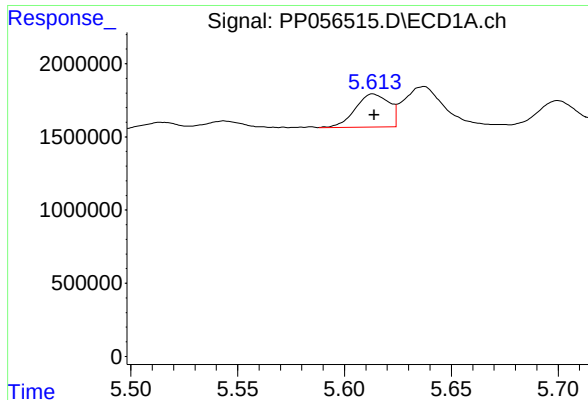
#2 Decachlorobiphenyl

R.T.: 10.281 min  
Delta R.T.: 0.002 min  
Response: 6043412  
Conc: 4.20 ng/ml



#2 Decachlorobiphenyl

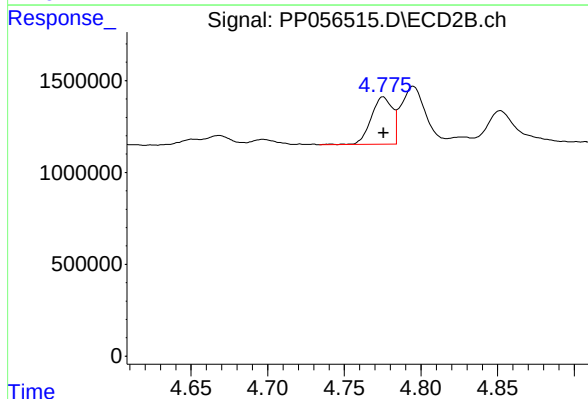
R.T.: 8.778 min  
Delta R.T.: 0.000 min  
Response: 6981044  
Conc: 4.44 ng/ml



#16 AR-1242-1

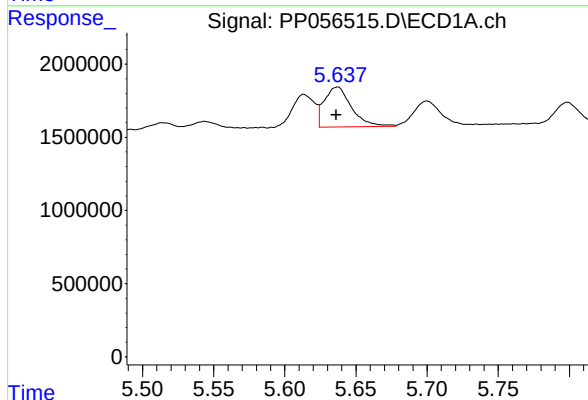
R.T.: 5.613 min  
Delta R.T.: 0.000 min  
Response: 2482596  
Conc: 47.28 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



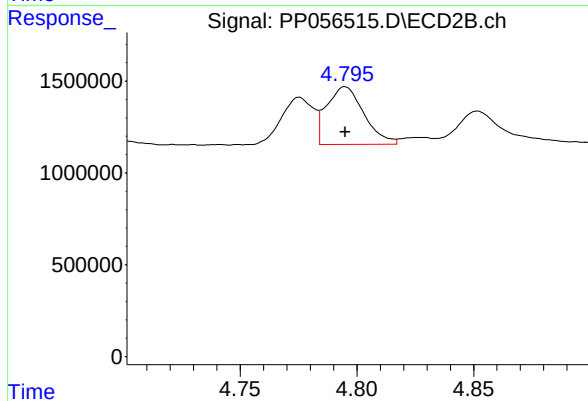
#16 AR-1242-1

R.T.: 4.775 min  
Delta R.T.: 0.000 min  
Response: 2496436  
Conc: 46.45 ng/ml



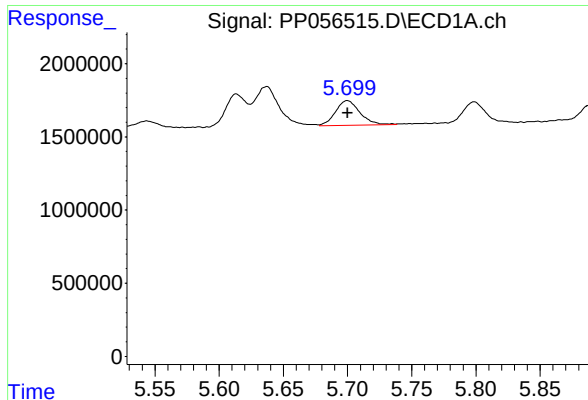
#17 AR-1242-2

R.T.: 5.637 min  
Delta R.T.: 0.000 min  
Response: 3633244  
Conc: 46.53 ng/ml



#17 AR-1242-2

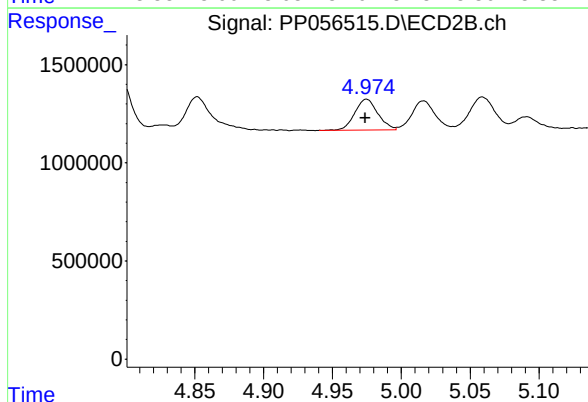
R.T.: 4.795 min  
Delta R.T.: 0.000 min  
Response: 3493755  
Conc: 44.82 ng/ml



#18 AR-1242-3

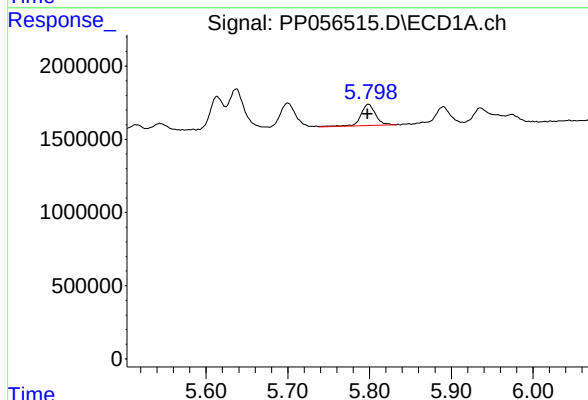
R.T.: 5.700 min  
Delta R.T.: 0.000 min  
Response: 2224039  
Conc: 45.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



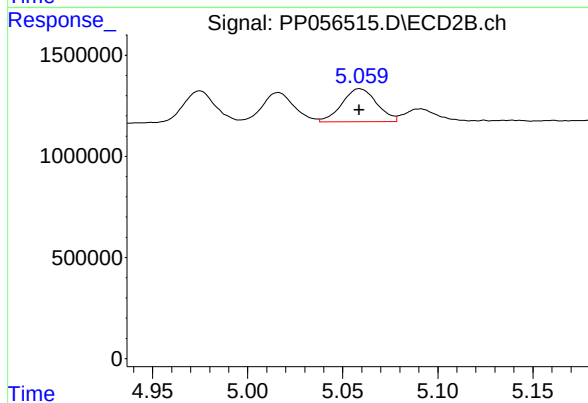
#18 AR-1242-3

R.T.: 4.975 min  
Delta R.T.: 0.000 min  
Response: 1835363  
Conc: 44.56 ng/ml



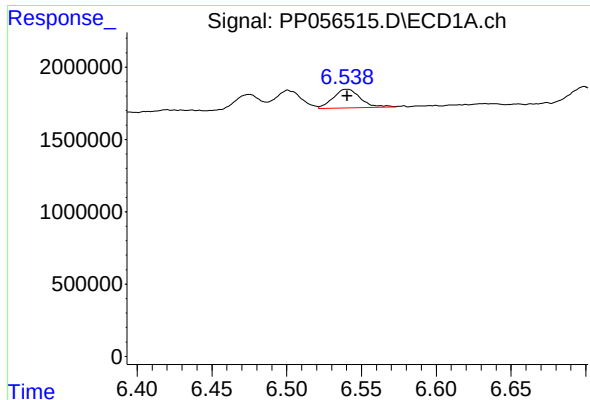
#19 AR-1242-4

R.T.: 5.799 min  
Delta R.T.: 0.000 min  
Response: 1831437  
Conc: 48.15 ng/ml



#19 AR-1242-4

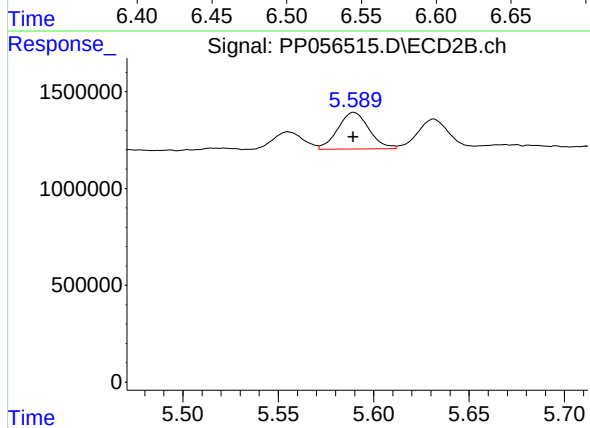
R.T.: 5.059 min  
Delta R.T.: 0.000 min  
Response: 2094026  
Conc: 46.70 ng/ml



#20 AR-1242-5

R.T.: 6.540 min  
Delta R.T.: 0.000 min  
Response: 1648709  
Conc: 46.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



#20 AR-1242-5

R.T.: 5.590 min  
Delta R.T.: 0.000 min  
Response: 2143067  
Conc: 44.78 ng/ml