

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102122\  
 Data File : PP052604.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Oct 2022 21:41  
 Operator : YP\AJ  
 Sample : AR1248ICV500  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP102122AR1248

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 23 14:26:54 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Oct 23 14:21:15 2022  
 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...          | 4.420  | 3.670 | 90530209 | 74866230 | 51.034  | 50.000  |
| 2) SA Decachlor...          | 10.236 | 8.761 | 83620038 | 66897342 | 50.577  | 50.344  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.594  | 4.773 | 15618816 | 14504629 | 498.974 | 495.479 |
| 22) L5 AR-1248-2            | 5.870  | 5.013 | 21943675 | 20883417 | 527.160 | 500.019 |
| 23) L5 AR-1248-3            | 6.074  | 5.055 | 27956315 | 21630613 | 501.489 | 502.197 |
| 24) L5 AR-1248-4            | 6.480  | 5.231 | 31236244 | 25262180 | 534.088 | 501.279 |
| 25) L5 AR-1248-5            | 6.520  | 5.630 | 32791335 | 21060626 | 547.093 | 487.630 |
| -----                       |        |       |          |          |         |         |

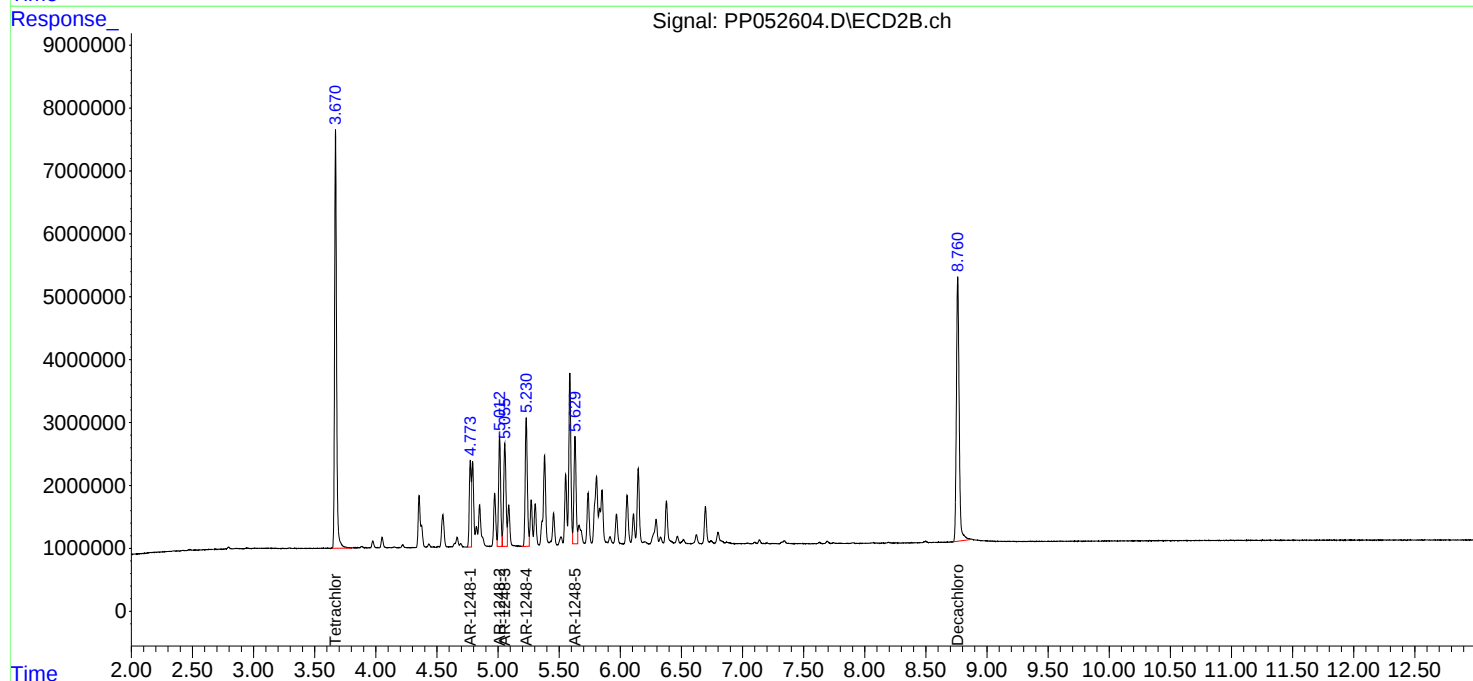
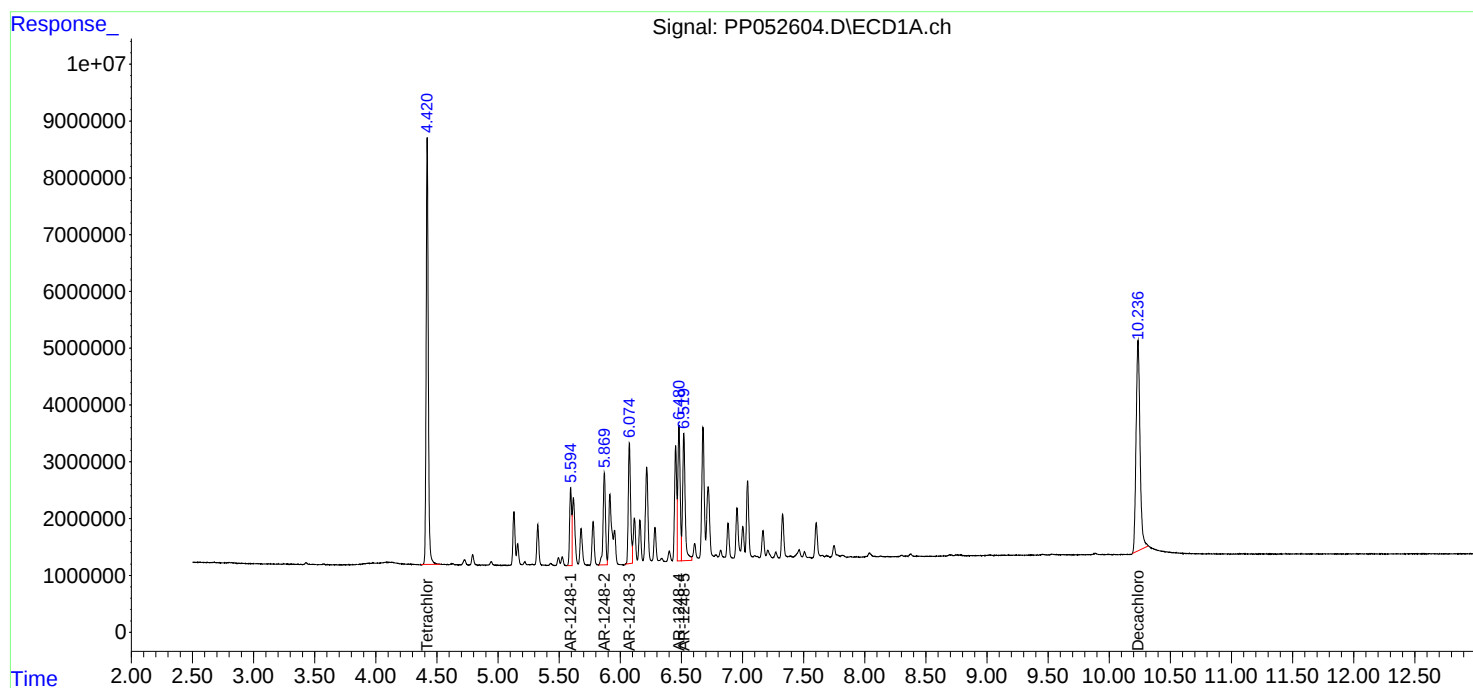
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

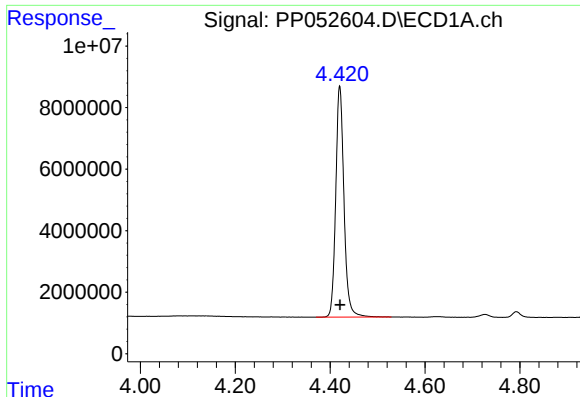
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102122\  
Data File : PP052604.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Oct 2022 21:41  
Operator : YP\AJ  
Sample : AR1248ICV500  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP102122AR1248

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 23 14:26:54 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102122.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sun Oct 23 14:21:15 2022  
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Integrator: ChemStation

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

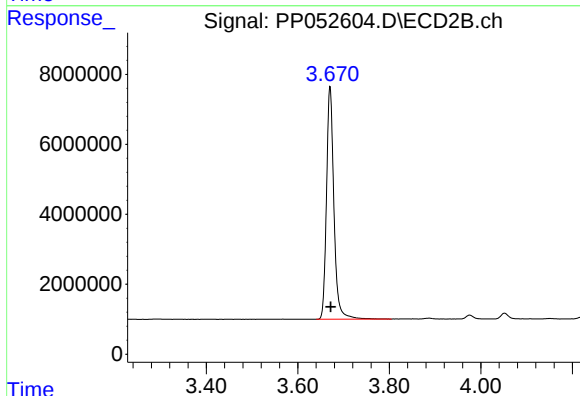




#1 Tetrachloro-m-xylene

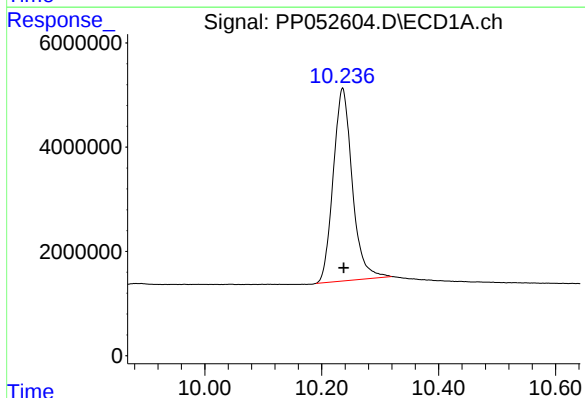
R.T.: 4.420 min  
Delta R.T.: 0.000 min  
Response: 90530209  
Conc: 51.03 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP102122AR1248



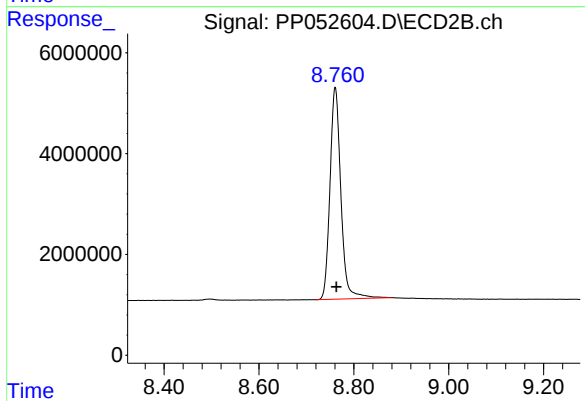
#1 Tetrachloro-m-xylene

R.T.: 3.670 min  
Delta R.T.: -0.001 min  
Response: 74866230  
Conc: 50.00 ng/ml



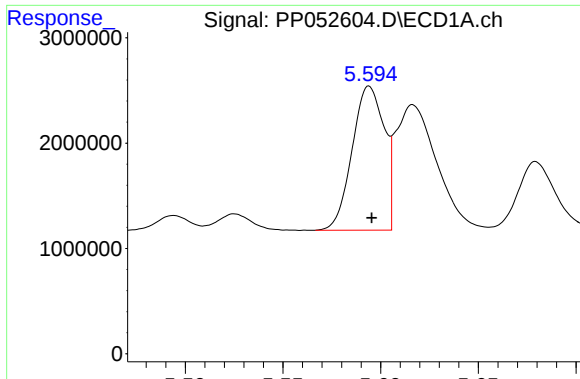
#2 Decachlorobiphenyl

R.T.: 10.236 min  
Delta R.T.: -0.002 min  
Response: 83620038  
Conc: 50.58 ng/ml



#2 Decachlorobiphenyl

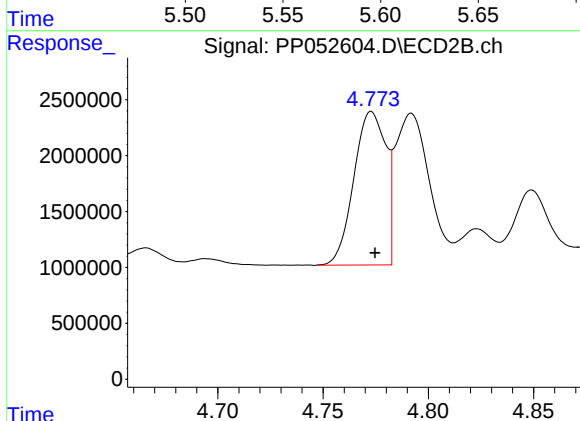
R.T.: 8.761 min  
Delta R.T.: -0.002 min  
Response: 66897342  
Conc: 50.34 ng/ml



#21 AR-1248-1

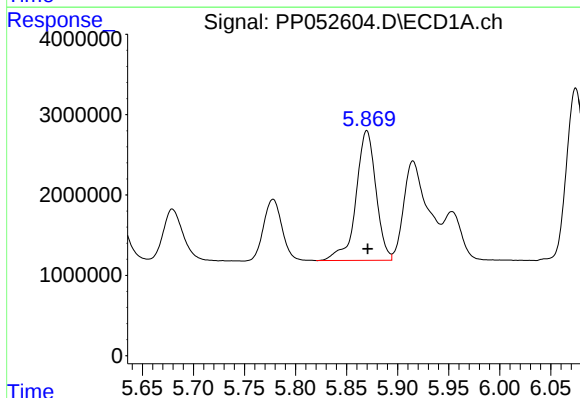
R.T.: 5.594 min  
Delta R.T.: -0.001 min  
Response: 15618816  
Conc: 498.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP102122AR1248



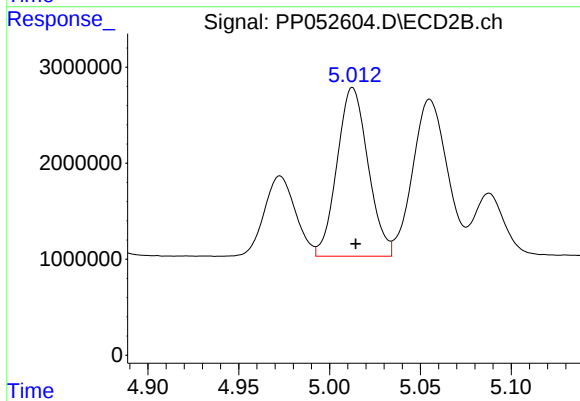
#21 AR-1248-1

R.T.: 4.773 min  
Delta R.T.: -0.002 min  
Response: 14504629  
Conc: 495.48 ng/ml



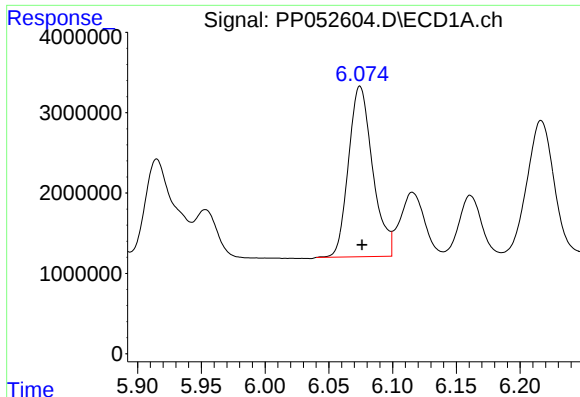
#22 AR-1248-2

R.T.: 5.870 min  
Delta R.T.: 0.000 min  
Response: 21943675  
Conc: 527.16 ng/ml



#22 AR-1248-2

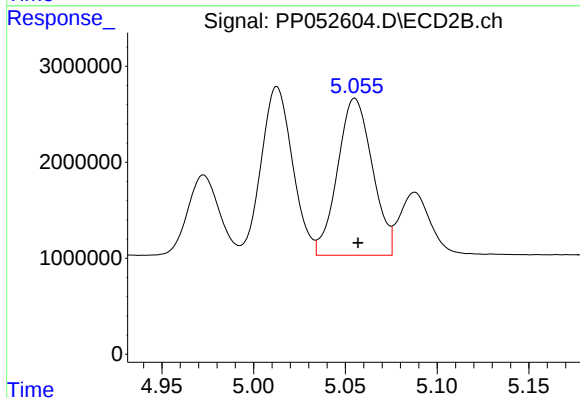
R.T.: 5.013 min  
Delta R.T.: -0.002 min  
Response: 20883417  
Conc: 500.02 ng/ml



#23 AR-1248-3

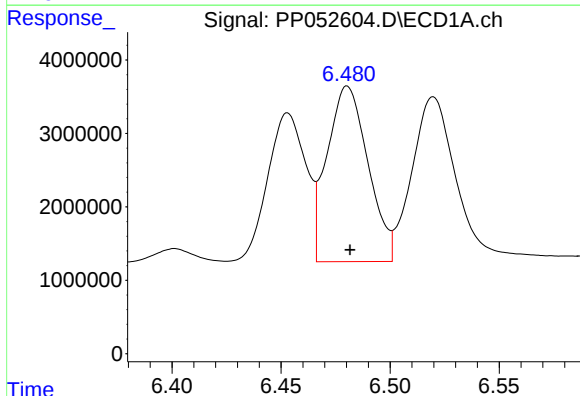
R.T.: 6.074 min  
Delta R.T.: -0.002 min  
Response: 27956315  
Conc: 501.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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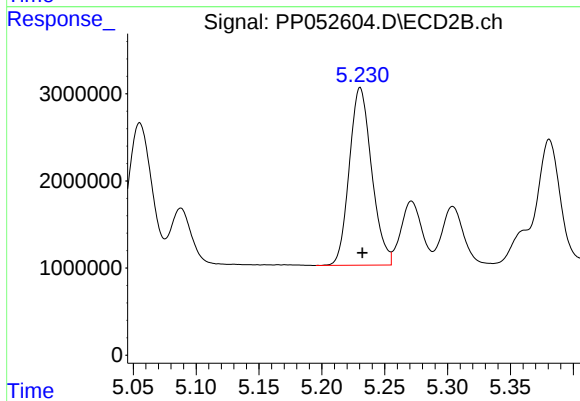
#23 AR-1248-3

R.T.: 5.055 min  
Delta R.T.: -0.002 min  
Response: 21630613  
Conc: 502.20 ng/ml



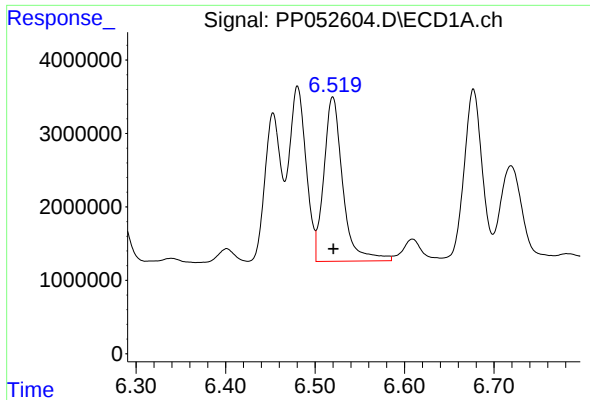
#24 AR-1248-4

R.T.: 6.480 min  
Delta R.T.: -0.001 min  
Response: 31236244  
Conc: 534.09 ng/ml



#24 AR-1248-4

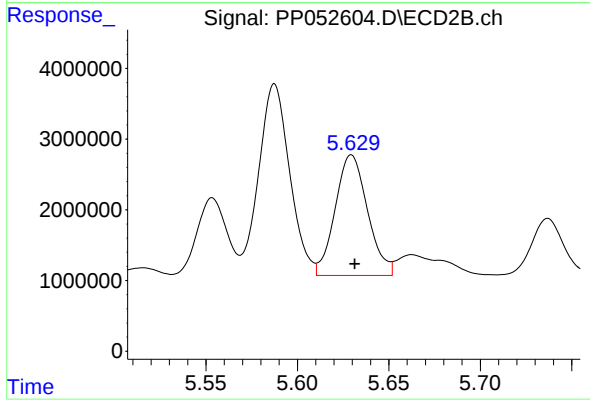
R.T.: 5.231 min  
Delta R.T.: -0.002 min  
Response: 25262180  
Conc: 501.28 ng/ml



#25 AR-1248-5

R.T.: 6.520 min  
Delta R.T.: 0.000 min  
Response: 32791335  
Conc: 547.09 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP102122AR1248



#25 AR-1248-5

R.T.: 5.630 min  
Delta R.T.: -0.002 min  
Response: 21060626  
Conc: 487.63 ng/ml