

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120122\  
 Data File : PP053609.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Dec 2022 16:49  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 01 20:46:41 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 09 05:50:05 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...          | 4.399  | 3.645 | 95217079 | 87870936 | 49.532  | 58.415  |
| 2) SA Decachlor...          | 10.196 | 8.720 | 71850623 | 84924834 | 52.989  | 45.309  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.571  | 4.743 | 17927511 | 18149314 | 480.664 | 529.349 |
| 22) L5 AR-1248-2            | 5.847  | 4.982 | 25214458 | 24558898 | 460.852 | 511.406 |
| 23) L5 AR-1248-3            | 6.052  | 5.025 | 27301254 | 25708964 | 458.162 | 518.823 |
| 24) L5 AR-1248-4            | 6.457  | 5.199 | 29443889 | 30593067 | 477.242 | 518.010 |
| 25) L5 AR-1248-5            | 6.496  | 5.597 | 29260223 | 28088719 | 485.068 | 510.573 |
| -----                       |        |       |          |          |         |         |

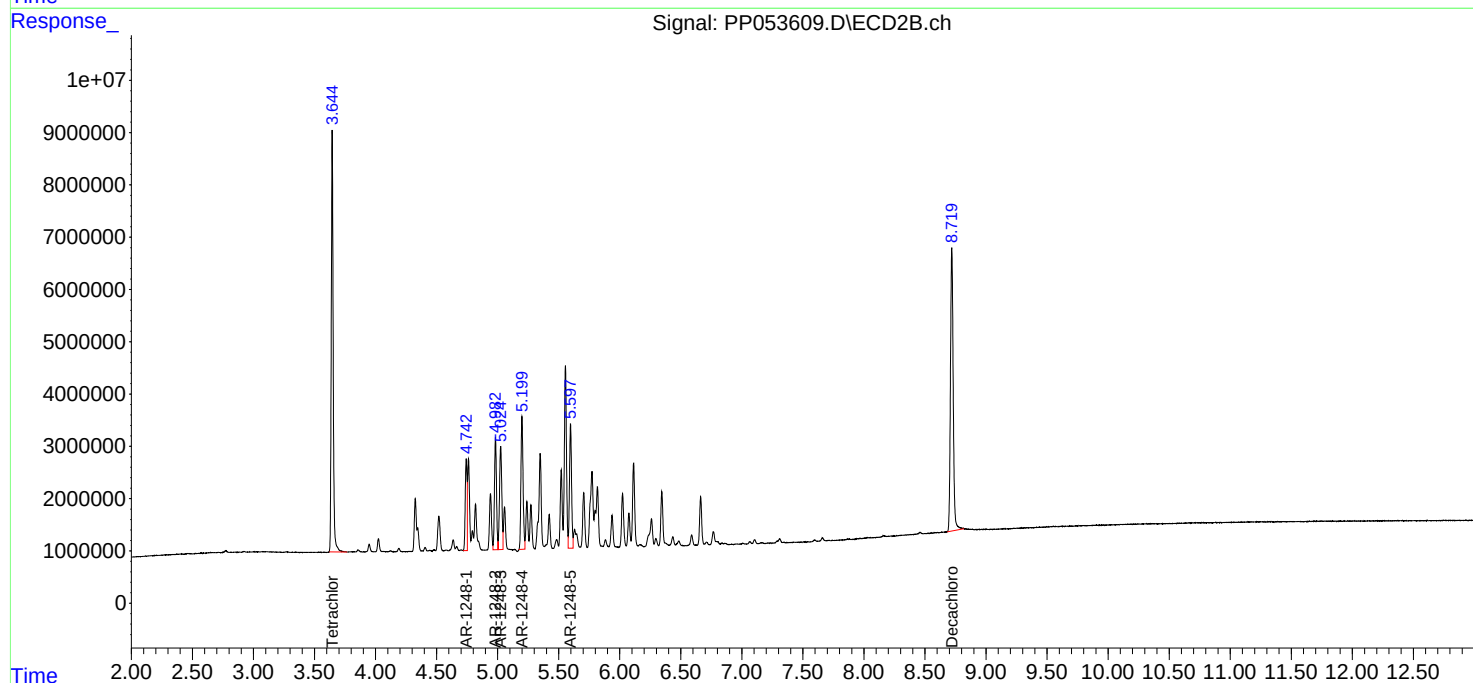
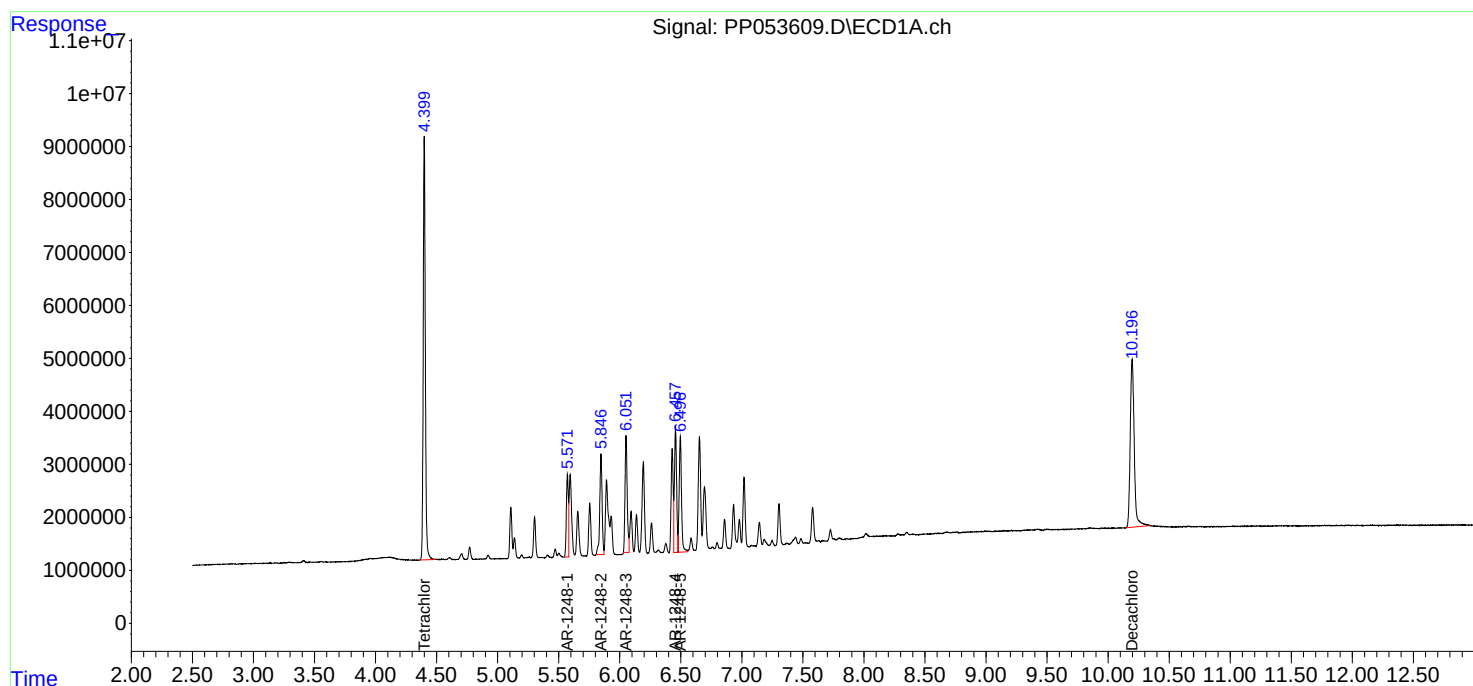
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

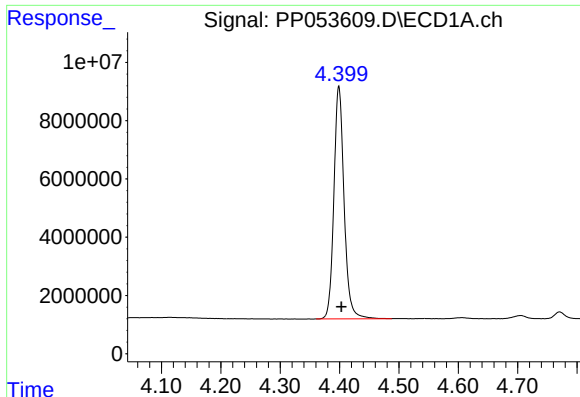
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120122\  
Data File : PP053609.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Dec 2022 16:49  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 01 20:46:41 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110822.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Nov 09 05:50:05 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

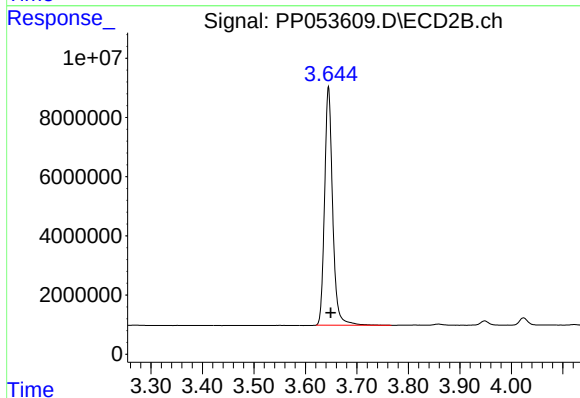




#1 Tetrachloro-m-xylene

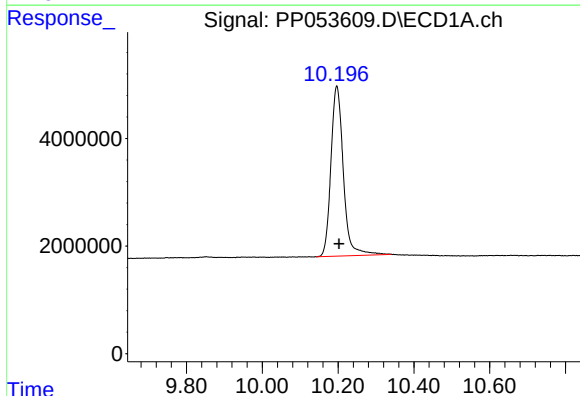
R.T.: 4.399 min  
Delta R.T.: -0.004 min  
Response: 95217079  
Conc: 49.53 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



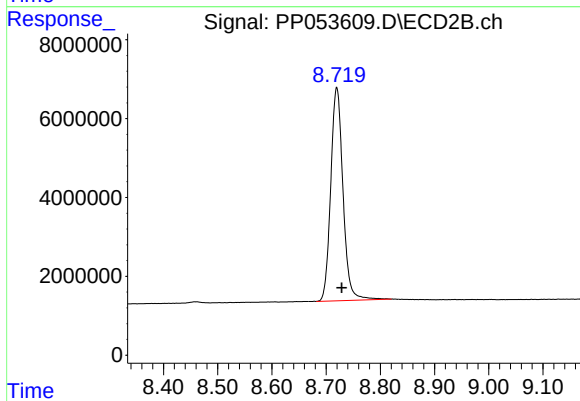
#1 Tetrachloro-m-xylene

R.T.: 3.645 min  
Delta R.T.: -0.004 min  
Response: 87870936  
Conc: 58.42 ng/ml



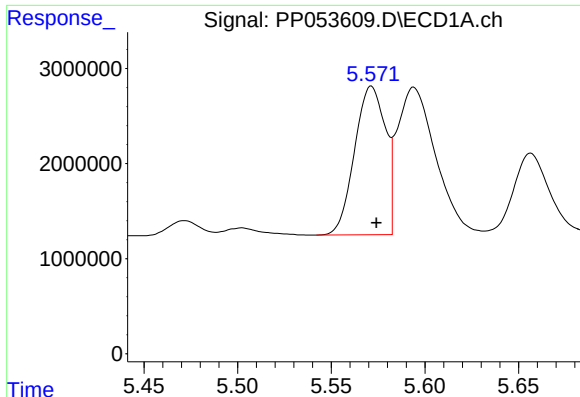
#2 Decachlorobiphenyl

R.T.: 10.196 min  
Delta R.T.: -0.006 min  
Response: 71850623  
Conc: 52.99 ng/ml



#2 Decachlorobiphenyl

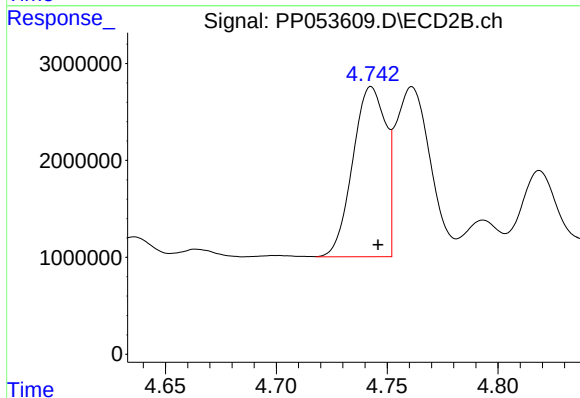
R.T.: 8.720 min  
Delta R.T.: -0.009 min  
Response: 84924834  
Conc: 45.31 ng/ml



#21 AR-1248-1

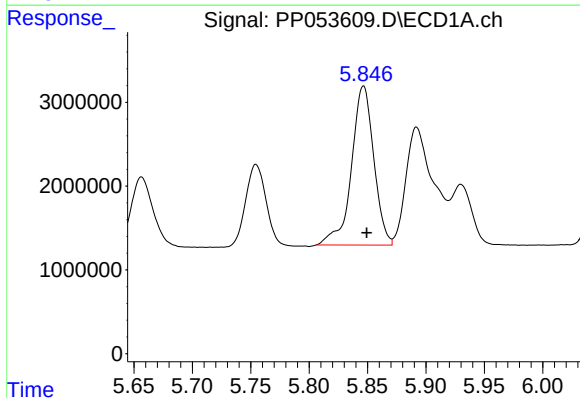
R.T.: 5.571 min  
Delta R.T.: -0.003 min  
Response: 17927511  
Conc: 480.66 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



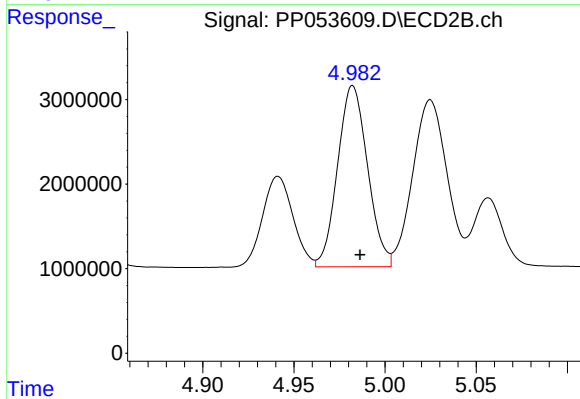
#21 AR-1248-1

R.T.: 4.743 min  
Delta R.T.: -0.003 min  
Response: 18149314  
Conc: 529.35 ng/ml



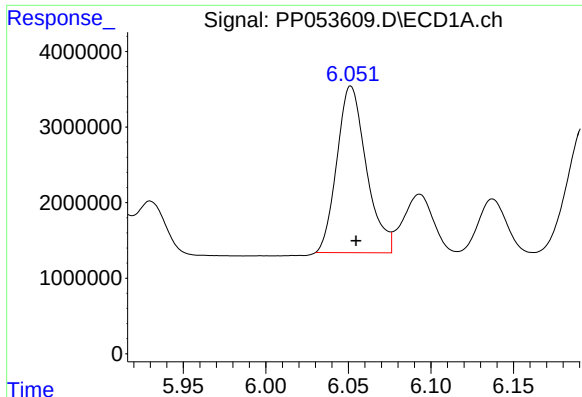
#22 AR-1248-2

R.T.: 5.847 min  
Delta R.T.: -0.003 min  
Response: 25214458  
Conc: 460.85 ng/ml



#22 AR-1248-2

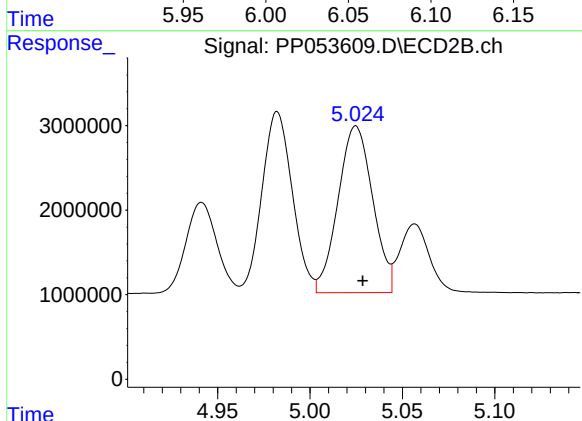
R.T.: 4.982 min  
Delta R.T.: -0.004 min  
Response: 24558898  
Conc: 511.41 ng/ml



#23 AR-1248-3

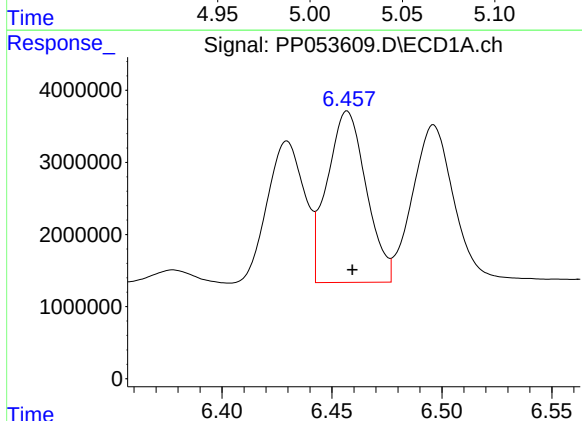
R.T.: 6.052 min  
Delta R.T.: -0.003 min  
Response: 27301254  
Conc: 458.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



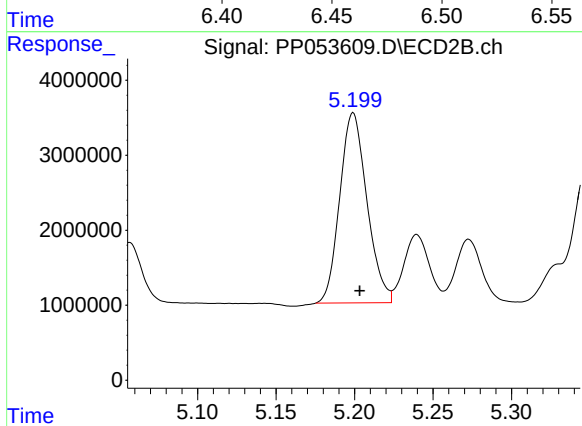
#23 AR-1248-3

R.T.: 5.025 min  
Delta R.T.: -0.004 min  
Response: 25708964  
Conc: 518.82 ng/ml



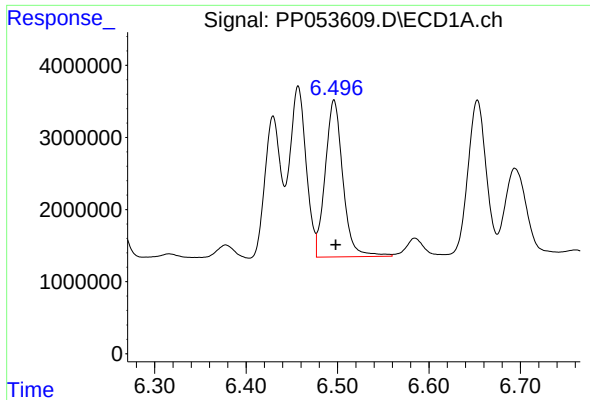
#24 AR-1248-4

R.T.: 6.457 min  
Delta R.T.: -0.002 min  
Response: 29443889  
Conc: 477.24 ng/ml



#24 AR-1248-4

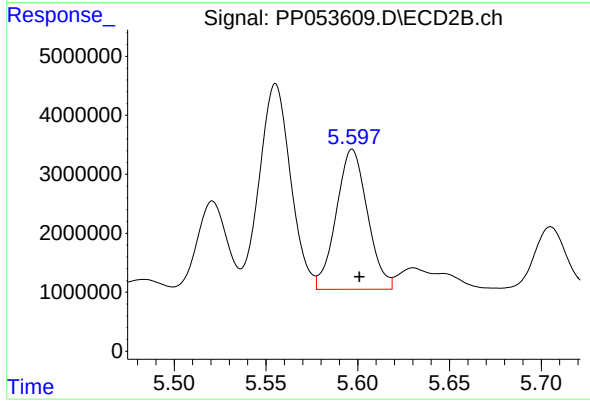
R.T.: 5.199 min  
Delta R.T.: -0.004 min  
Response: 30593067  
Conc: 518.01 ng/ml



#25 AR-1248-5

R.T.: 6.496 min  
Delta R.T.: -0.002 min  
Response: 29260223  
Conc: 485.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.597 min  
Delta R.T.: -0.004 min  
Response: 28088719  
Conc: 510.57 ng/ml