

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071124\  
 Data File : PP066260.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jul 2024 10:04  
 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: Jul 11 13:16:54 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 02 06:34:47 2024  
 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...          | 4.779  | 4.018 | 96694432 | 100.7E6  | 54.930  | 43.536  |
| 2) SA Decachlor...          | 10.774 | 9.190 | 101.9E6  | 70298480 | 56.378  | 61.796  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.959  | 5.130 | 21038461 | 18650537 | 502.353 | 443.020 |
| 22) L5 AR-1248-2            | 6.233  | 5.371 | 31423361 | 24648991 | 492.801 | 433.593 |
| 23) L5 AR-1248-3            | 6.442  | 5.414 | 33892013 | 25590042 | 504.778 | 437.709 |
| 24) L5 AR-1248-4            | 6.846  | 5.591 | 36658152 | 29173780 | 486.241 | 437.971 |
| 25) L5 AR-1248-5            | 6.887  | 5.990 | 37513051 | 26676690 | 480.054 | 452.724 |
| -----                       |        |       |          |          |         |         |

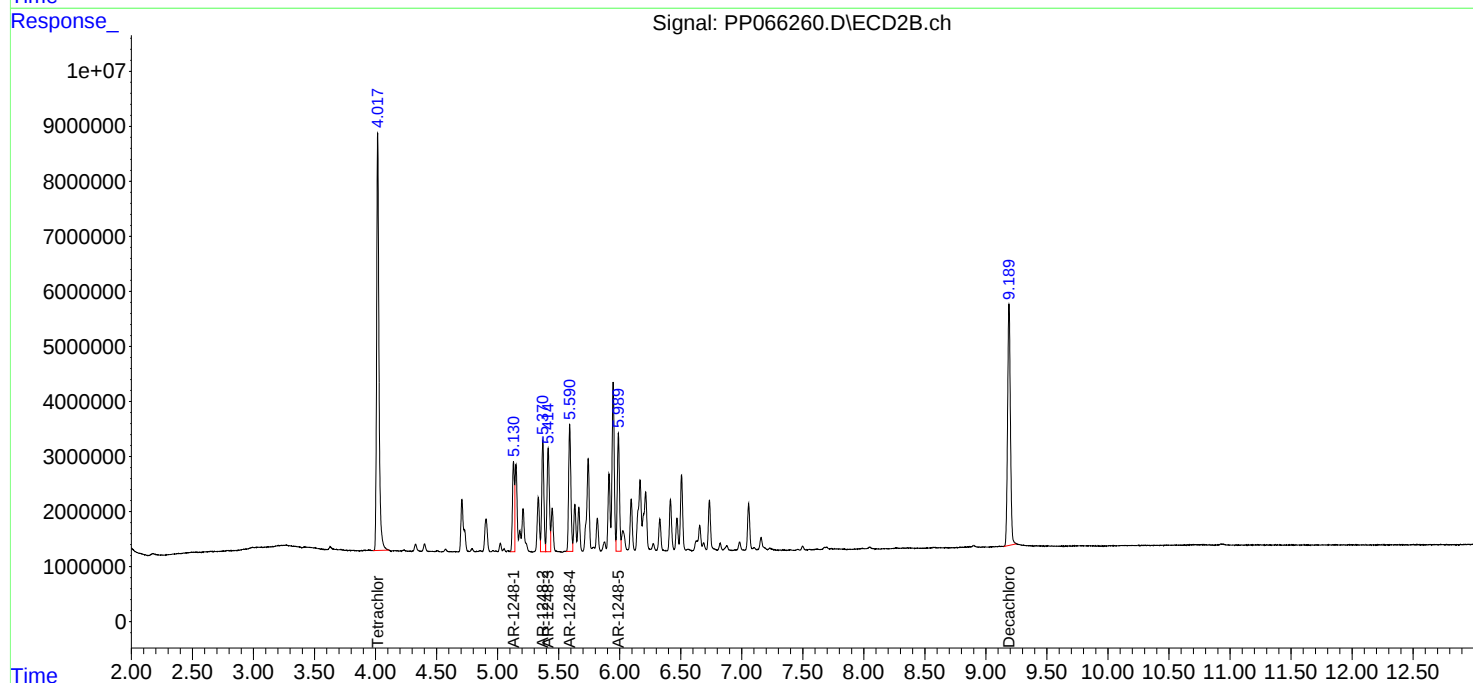
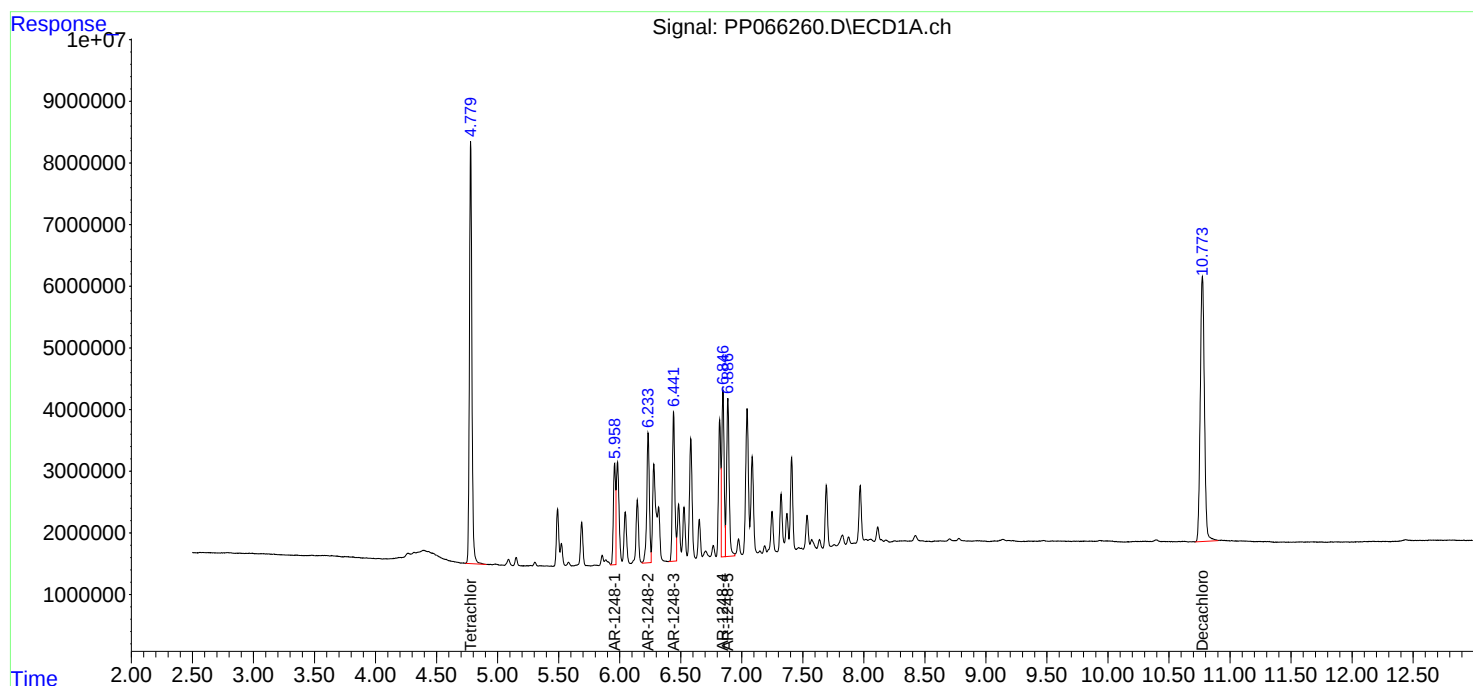
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

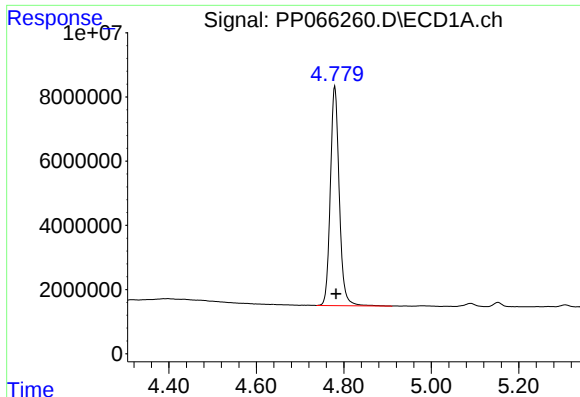
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071124\  
Data File : PP066260.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jul 2024 10:04  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 11 13:16:54 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070124.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 02 06:34:47 2024  
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

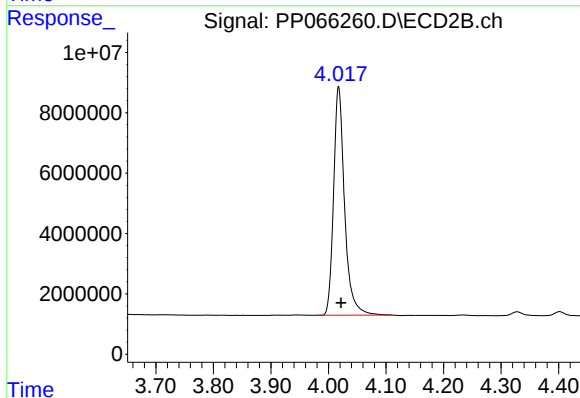




#1 Tetrachloro-m-xylene

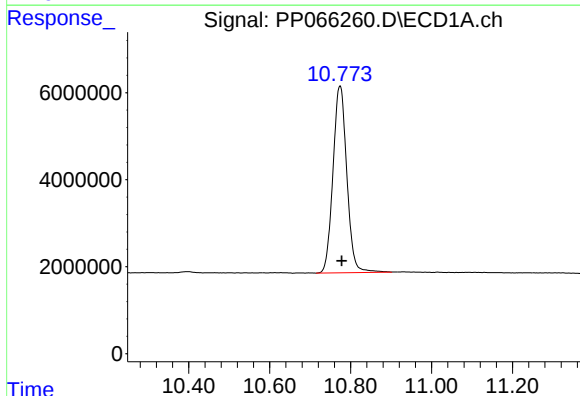
R.T.: 4.779 min  
Delta R.T.: -0.003 min  
Response: 96694432  
Conc: 54.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



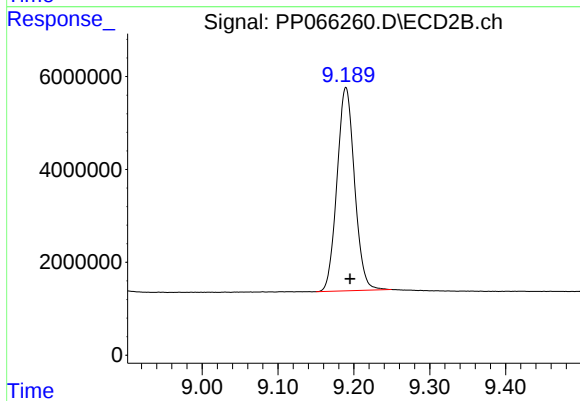
#1 Tetrachloro-m-xylene

R.T.: 4.018 min  
Delta R.T.: -0.004 min  
Response: 100726413  
Conc: 43.54 ng/ml



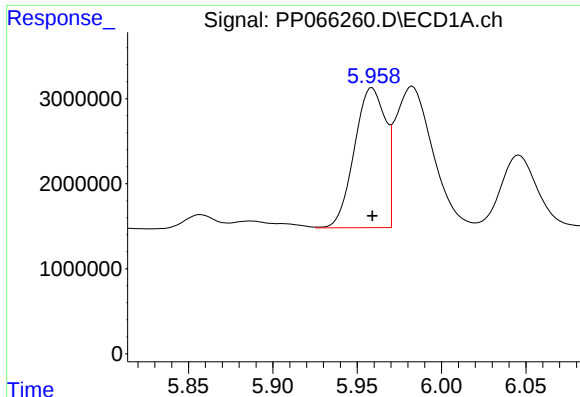
#2 Decachlorobiphenyl

R.T.: 10.774 min  
Delta R.T.: -0.004 min  
Response: 101918386  
Conc: 56.38 ng/ml



#2 Decachlorobiphenyl

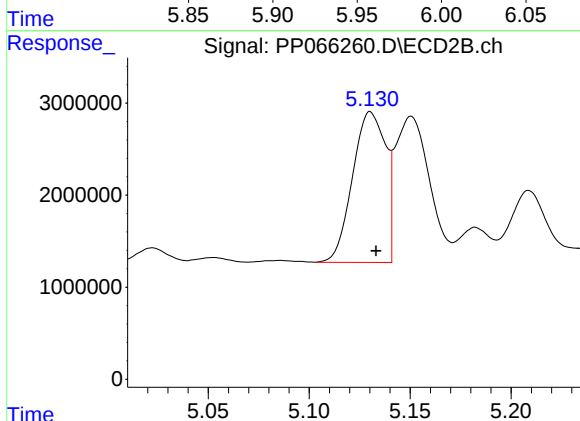
R.T.: 9.190 min  
Delta R.T.: -0.006 min  
Response: 70298480  
Conc: 61.80 ng/ml



#21 AR-1248-1

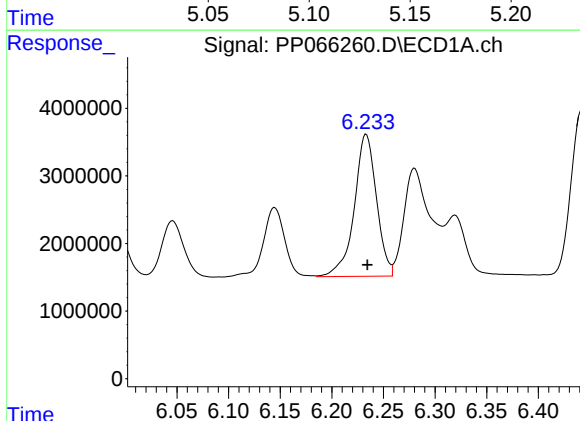
R.T.: 5.959 min  
Delta R.T.: 0.000 min  
Response: 21038461  
Conc: 502.35 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



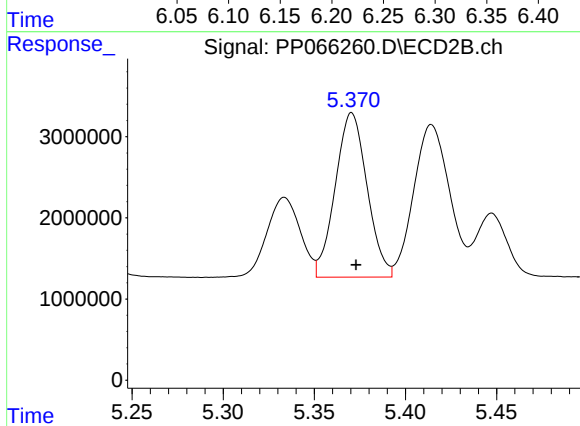
#21 AR-1248-1

R.T.: 5.130 min  
Delta R.T.: -0.003 min  
Response: 18650537  
Conc: 443.02 ng/ml



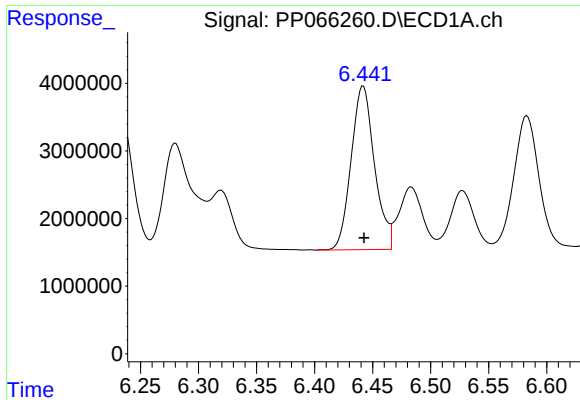
#22 AR-1248-2

R.T.: 6.233 min  
Delta R.T.: -0.001 min  
Response: 31423361  
Conc: 492.80 ng/ml



#22 AR-1248-2

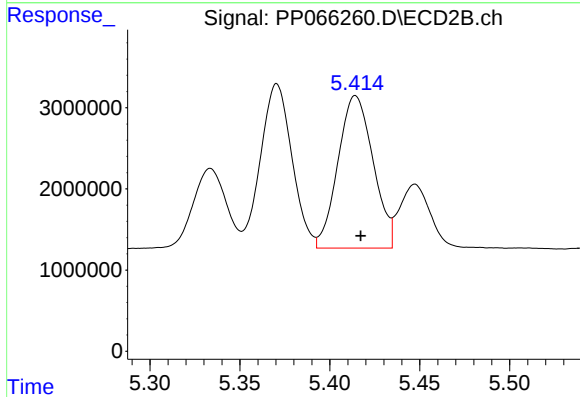
R.T.: 5.371 min  
Delta R.T.: -0.002 min  
Response: 24648991  
Conc: 433.59 ng/ml



#23 AR-1248-3

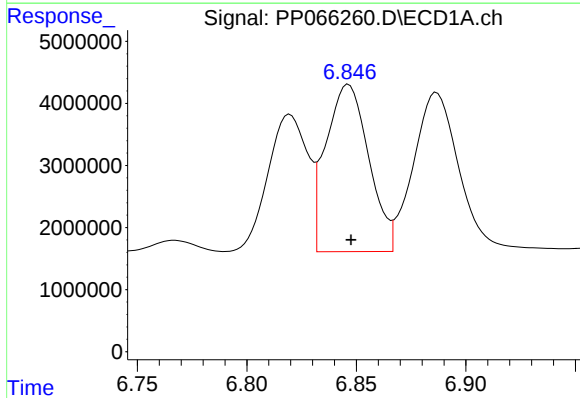
R.T.: 6.442 min  
Delta R.T.: 0.000 min  
Response: 33892013  
Conc: 504.78 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



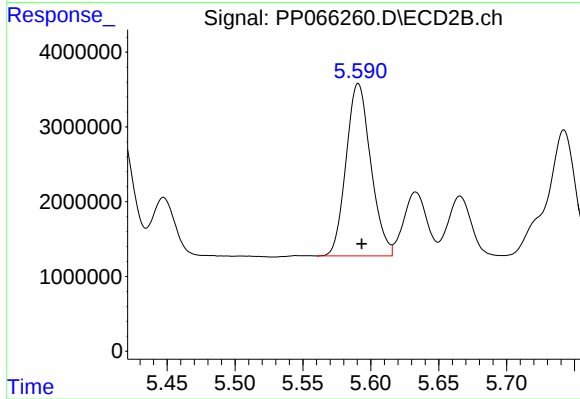
#23 AR-1248-3

R.T.: 5.414 min  
Delta R.T.: -0.003 min  
Response: 25590042  
Conc: 437.71 ng/ml



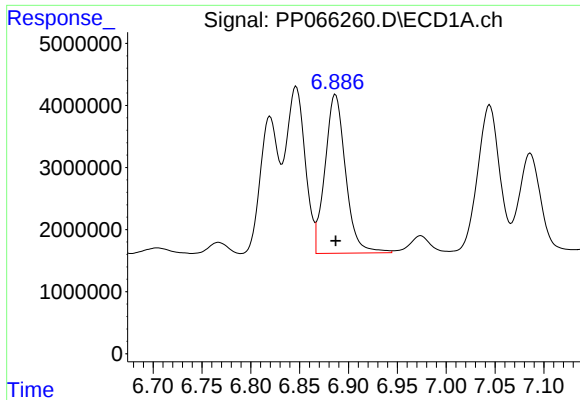
#24 AR-1248-4

R.T.: 6.846 min  
Delta R.T.: -0.001 min  
Response: 36658152  
Conc: 486.24 ng/ml



#24 AR-1248-4

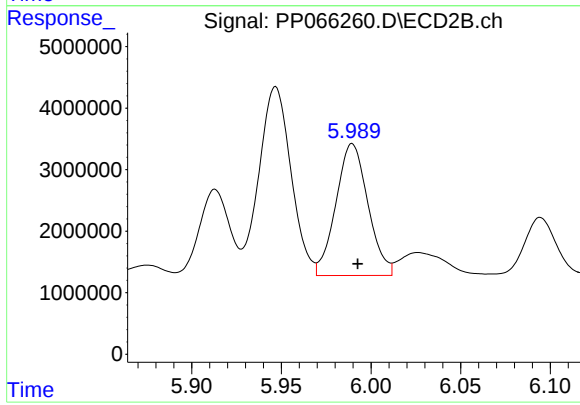
R.T.: 5.591 min  
Delta R.T.: -0.003 min  
Response: 29173780  
Conc: 437.97 ng/ml



#25 AR-1248-5

R.T.: 6.887 min  
Delta R.T.: 0.000 min  
Response: 37513051  
Conc: 480.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.990 min  
Delta R.T.: -0.003 min  
Response: 26676690  
Conc: 452.72 ng/ml