

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112322\  
 Data File : PP053452.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Nov 2022 10:36  
 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: Nov 23 16:24:26 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...          | 4.401  | 3.646 | 96772328 | 86862400 | 50.341  | 57.745  |
| 2) SA Decachlor...          | 10.202 | 8.723 | 73155641 | 87925595 | 53.951  | 46.910  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.574  | 4.744 | 18400049 | 18215891 | 493.334 | 531.291 |
| 22) L5 AR-1248-2            | 5.848  | 4.984 | 26359059 | 24414293 | 481.772 | 508.395 |
| 23) L5 AR-1248-3            | 6.054  | 5.026 | 28935903 | 26039346 | 485.594 | 525.490 |
| 24) L5 AR-1248-4            | 6.459  | 5.201 | 30361691 | 31411650 | 492.118 | 531.871 |
| 25) L5 AR-1248-5            | 6.498  | 5.599 | 30439118 | 29560248 | 504.611 | 537.322 |
| -----                       |        |       |          |          |         |         |

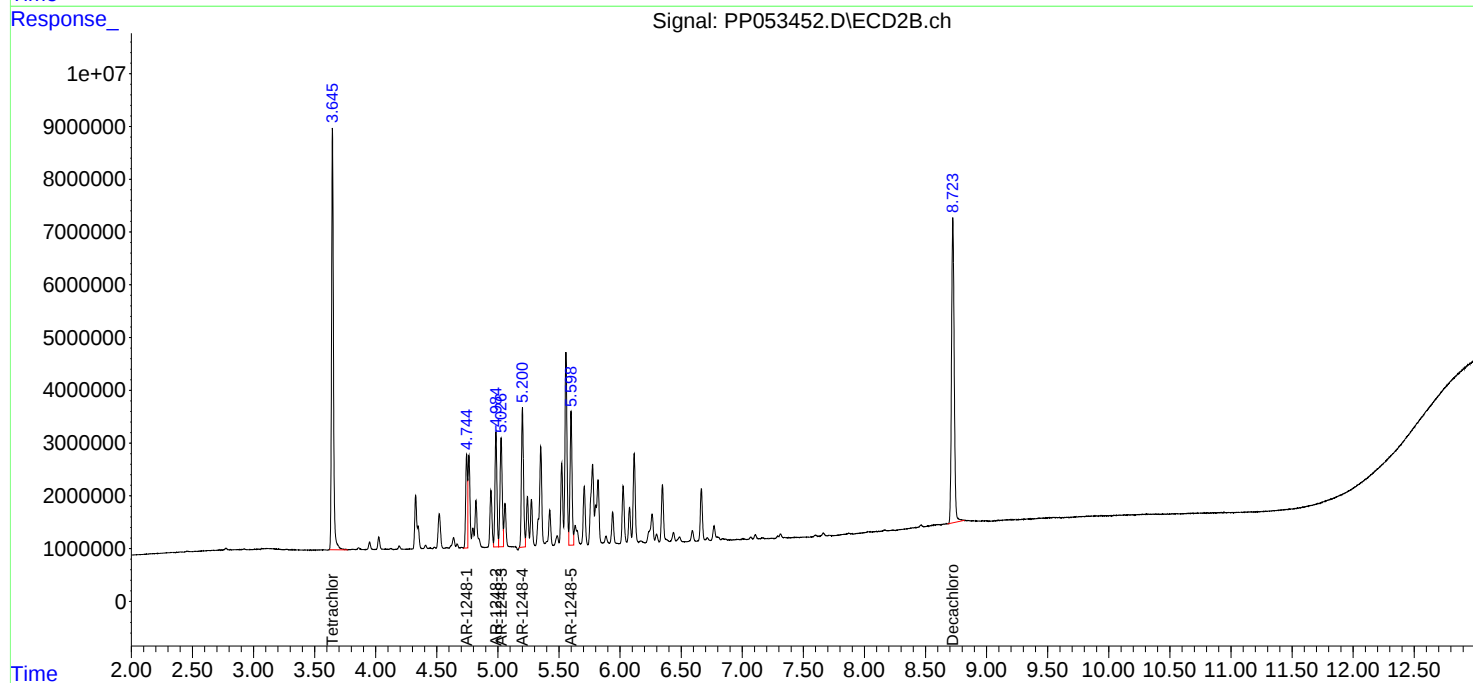
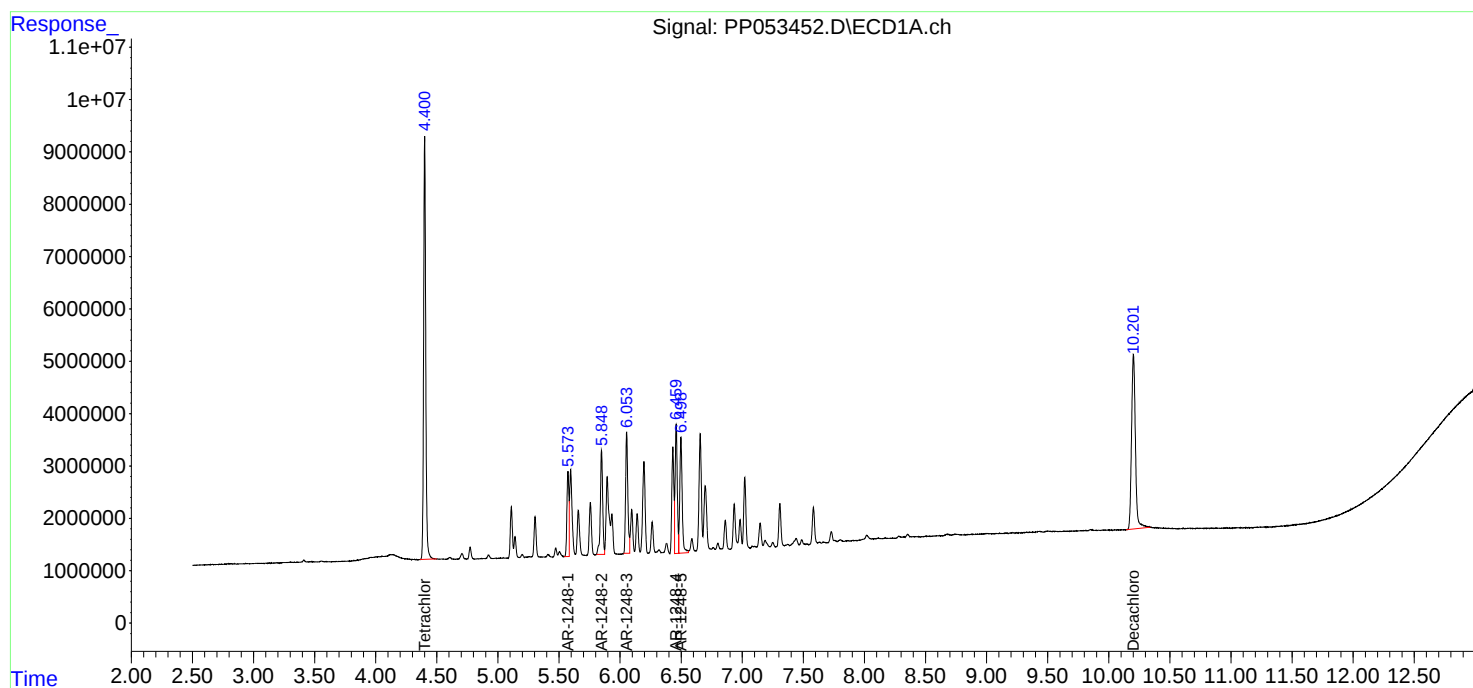
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

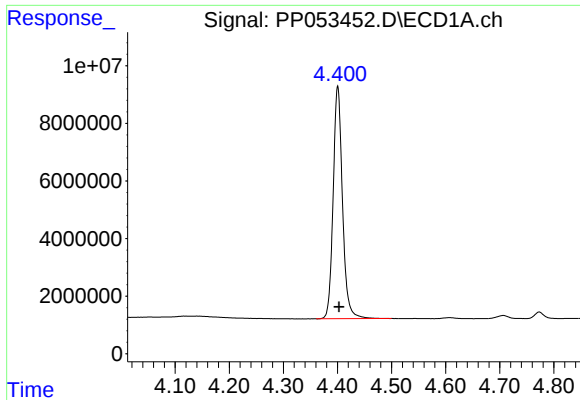
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112322\  
Data File : PP053452.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Nov 2022 10:36  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 23 16:24:26 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

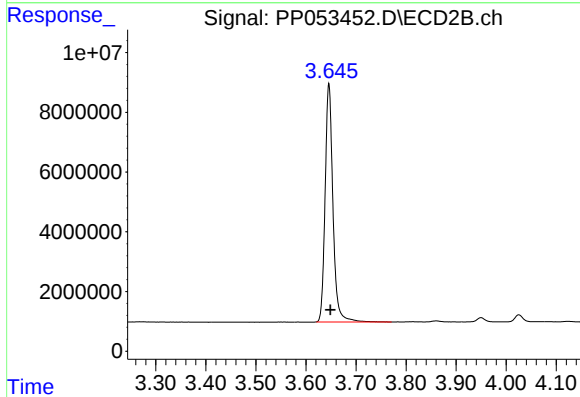




#1 Tetrachloro-m-xylene

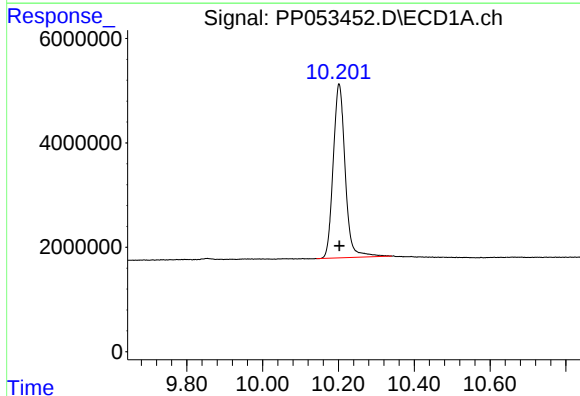
R.T.: 4.401 min  
Delta R.T.: -0.002 min  
Response: 96772328  
Conc: 50.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



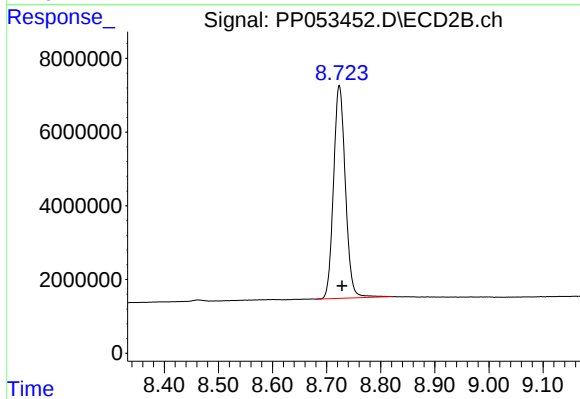
#1 Tetrachloro-m-xylene

R.T.: 3.646 min  
Delta R.T.: -0.003 min  
Response: 86862400  
Conc: 57.74 ng/ml



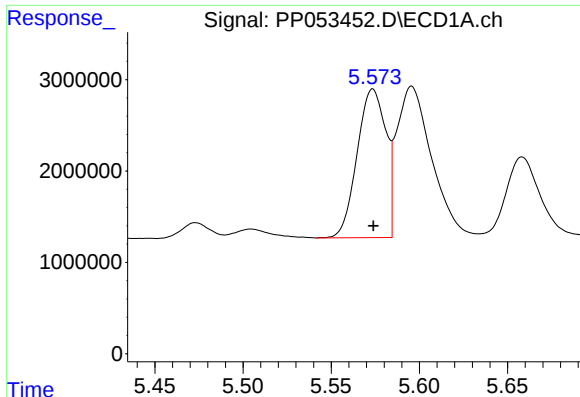
#2 Decachlorobiphenyl

R.T.: 10.202 min  
Delta R.T.: -0.001 min  
Response: 73155641  
Conc: 53.95 ng/ml



#2 Decachlorobiphenyl

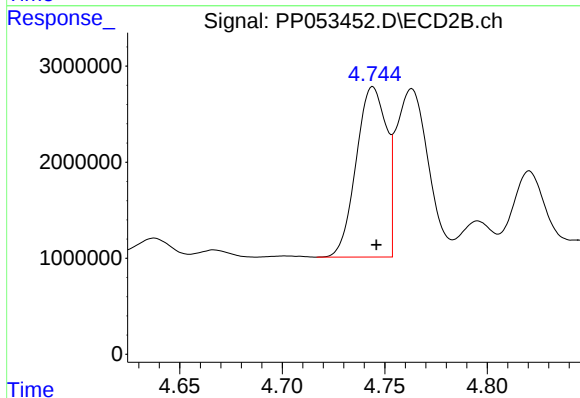
R.T.: 8.723 min  
Delta R.T.: -0.005 min  
Response: 87925595  
Conc: 46.91 ng/ml



#21 AR-1248-1

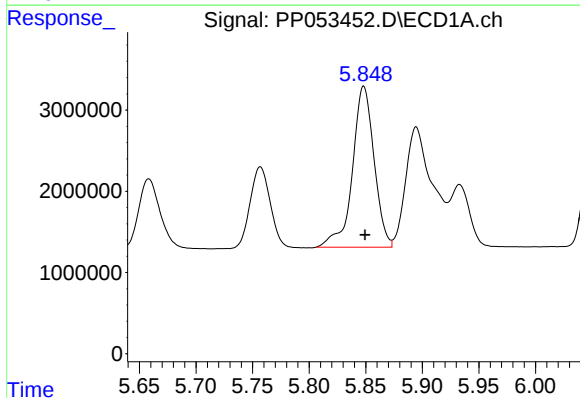
R.T.: 5.574 min  
Delta R.T.: 0.000 min  
Response: 18400049  
Conc: 493.33 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



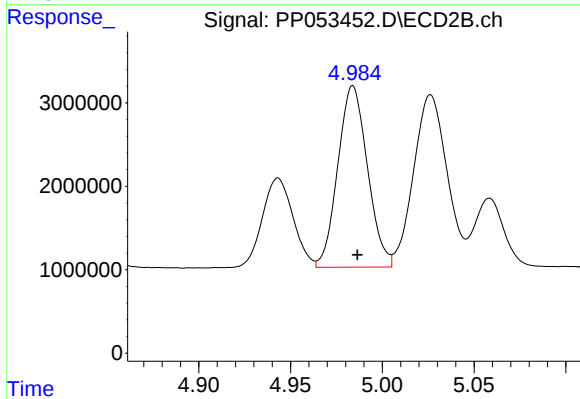
#21 AR-1248-1

R.T.: 4.744 min  
Delta R.T.: -0.002 min  
Response: 18215891  
Conc: 531.29 ng/ml



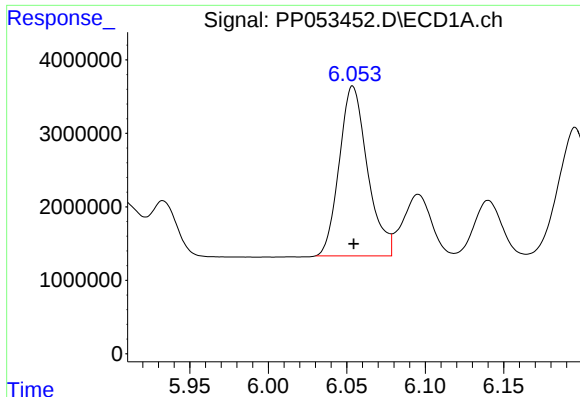
#22 AR-1248-2

R.T.: 5.848 min  
Delta R.T.: -0.001 min  
Response: 26359059  
Conc: 481.77 ng/ml



#22 AR-1248-2

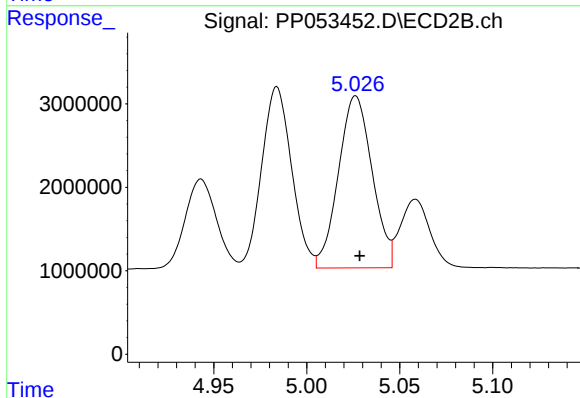
R.T.: 4.984 min  
Delta R.T.: -0.002 min  
Response: 24414293  
Conc: 508.39 ng/ml



#23 AR-1248-3

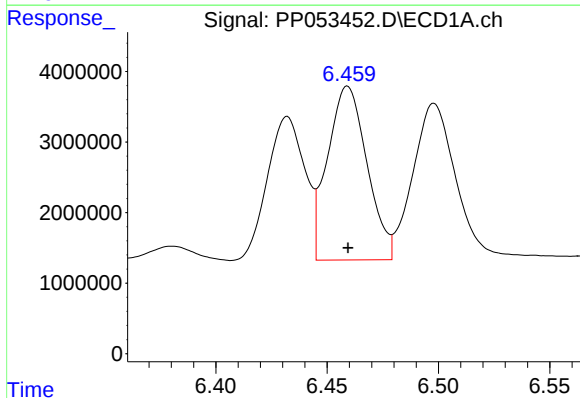
R.T.: 6.054 min  
Delta R.T.: 0.000 min  
Response: 28935903  
Conc: 485.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



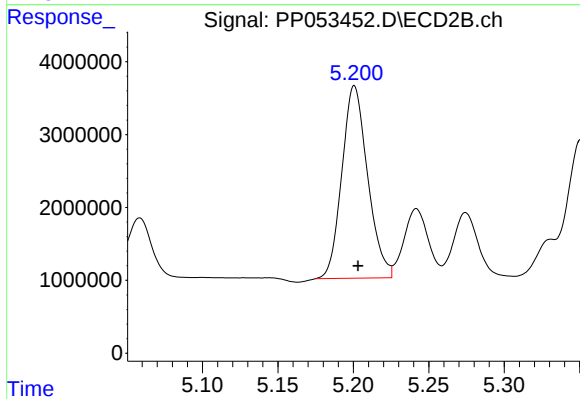
#23 AR-1248-3

R.T.: 5.026 min  
Delta R.T.: -0.002 min  
Response: 26039346  
Conc: 525.49 ng/ml



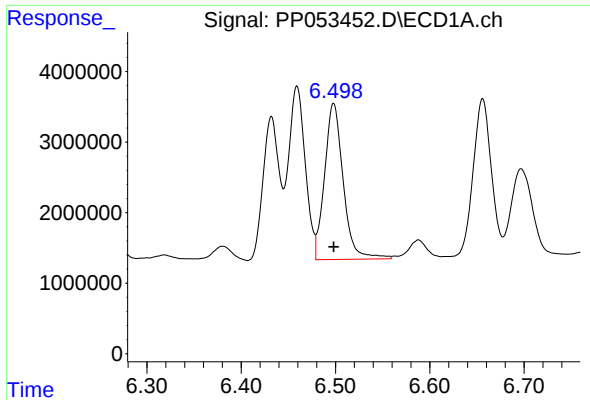
#24 AR-1248-4

R.T.: 6.459 min  
Delta R.T.: 0.000 min  
Response: 30361691  
Conc: 492.12 ng/ml



#24 AR-1248-4

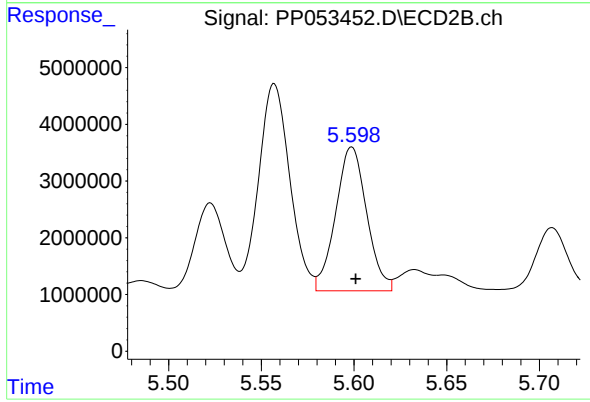
R.T.: 5.201 min  
Delta R.T.: -0.002 min  
Response: 31411650  
Conc: 531.87 ng/ml



#25 AR-1248-5

R.T.: 6.498 min  
Delta R.T.: 0.000 min  
Response: 30439118  
Conc: 504.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.599 min  
Delta R.T.: -0.002 min  
Response: 29560248  
Conc: 537.32 ng/ml