

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120122\  
 Data File : PP053594.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Dec 2022 10:50  
 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 20:34:40 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...          | 4.400  | 3.646 | 95270778 | 87429512 | 49.560  | 58.122  |
| 2) SA Decachlor...          | 10.201 | 8.722 | 74140270 | 91401350 | 54.678  | 48.764  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.573  | 4.744 | 18238660 | 18170324 | 489.007 | 529.962 |
| 22) L5 AR-1248-2            | 5.849  | 4.983 | 26361834 | 24966772 | 481.823 | 519.900 |
| 23) L5 AR-1248-3            | 6.053  | 5.026 | 28969858 | 25958725 | 486.164 | 523.863 |
| 24) L5 AR-1248-4            | 6.459  | 5.200 | 30375716 | 30990157 | 492.345 | 524.734 |
| 25) L5 AR-1248-5            | 6.498  | 5.598 | 30233898 | 28477079 | 501.209 | 517.633 |
| -----                       |        |       |          |          |         |         |

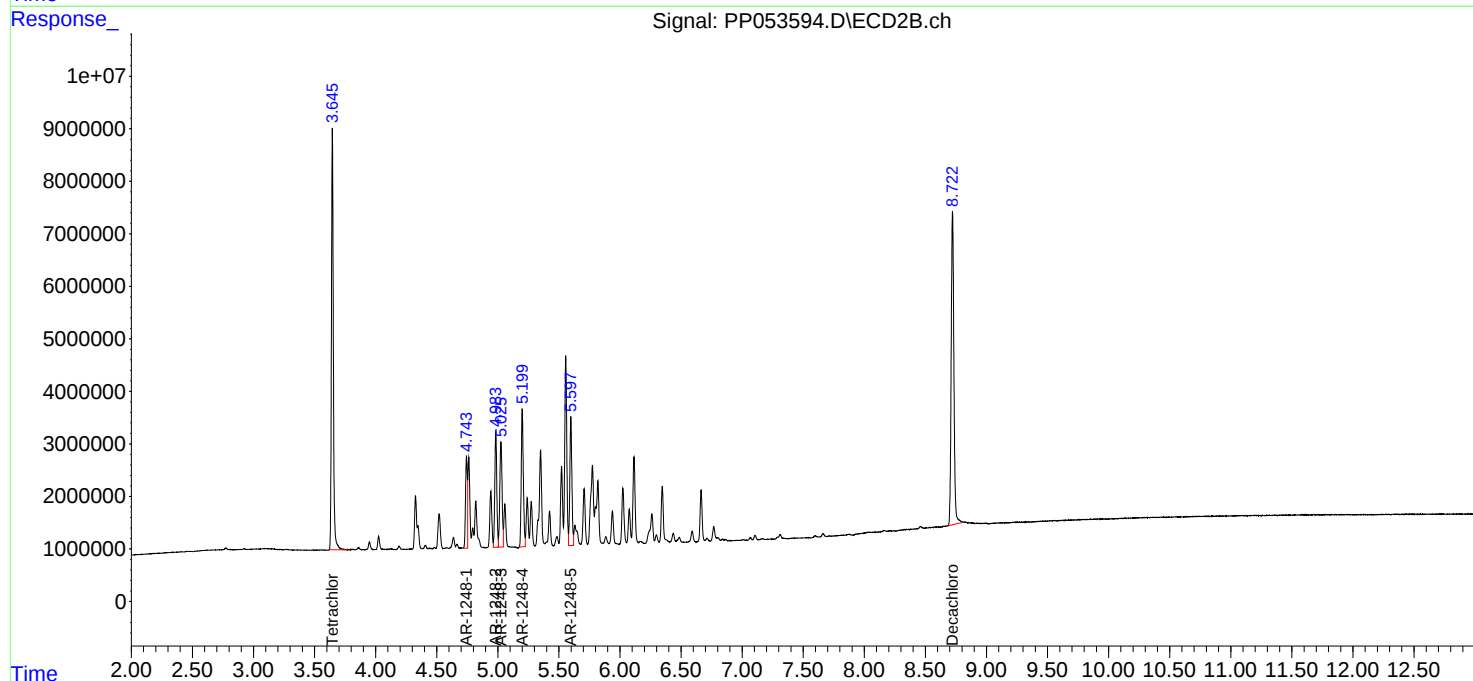
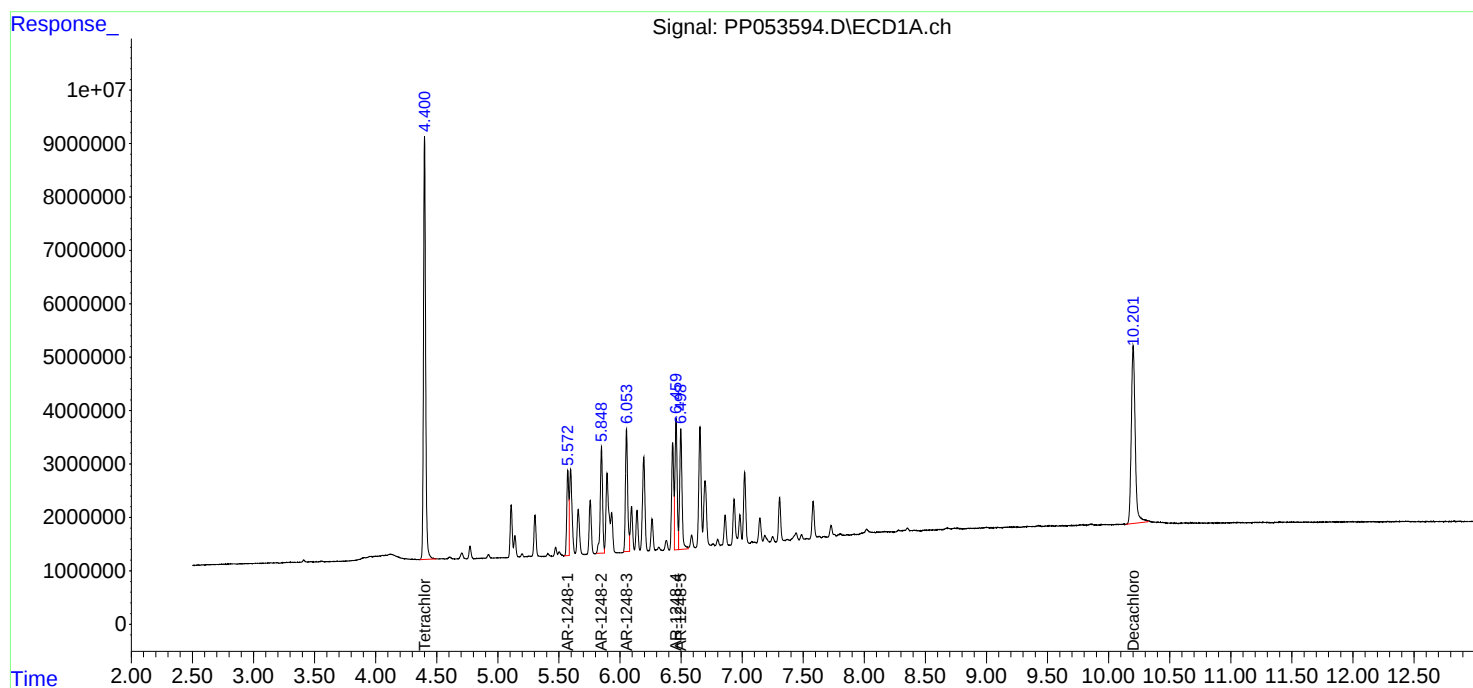
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

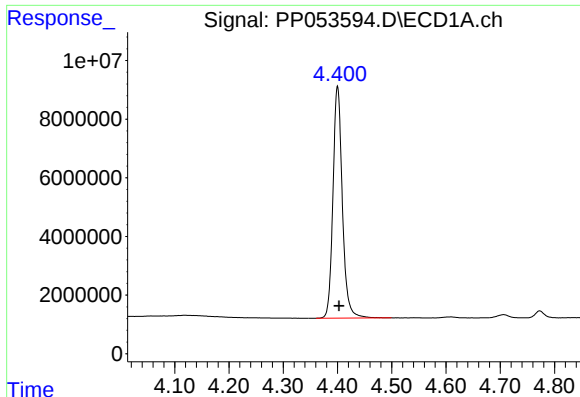
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120122\  
Data File : PP053594.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Dec 2022 10:50  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 01 20:34:40 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110822.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Nov 09 05:50:05 2022  
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Integrator: ChemStation

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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

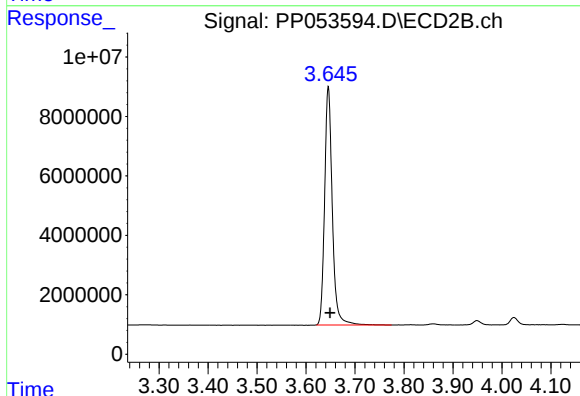




#1 Tetrachloro-m-xylene

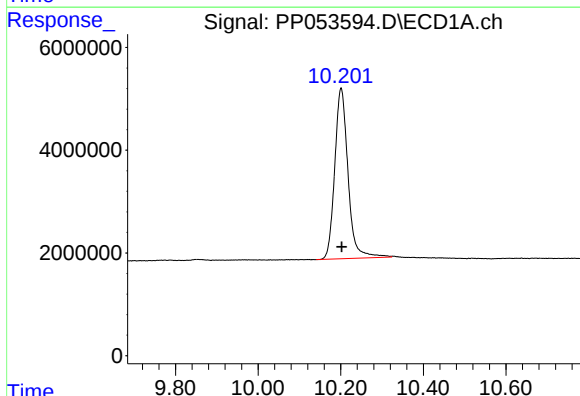
R.T.: 4.400 min  
Delta R.T.: -0.003 min  
Response: 95270778  
Conc: 49.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



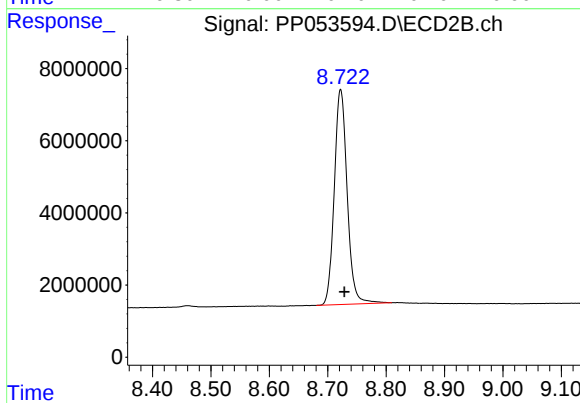
#1 Tetrachloro-m-xylene

R.T.: 3.646 min  
Delta R.T.: -0.003 min  
Response: 87429512  
Conc: 58.12 ng/ml



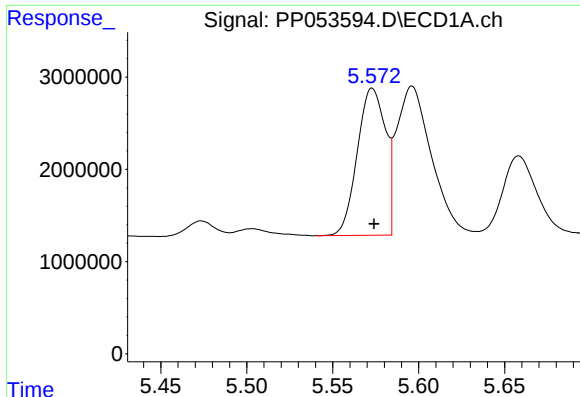
#2 Decachlorobiphenyl

R.T.: 10.201 min  
Delta R.T.: -0.002 min  
Response: 74140270  
Conc: 54.68 ng/ml



#2 Decachlorobiphenyl

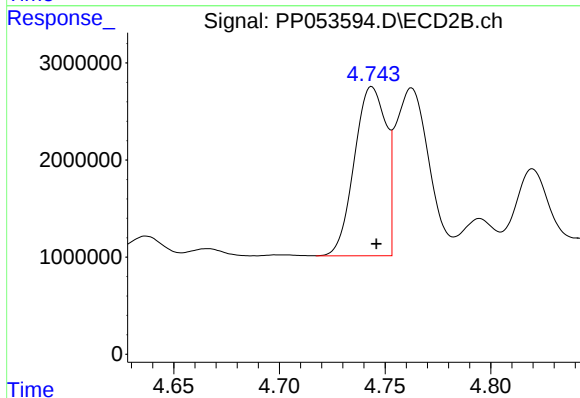
R.T.: 8.722 min  
Delta R.T.: -0.007 min  
Response: 91401350  
Conc: 48.76 ng/ml



#21 AR-1248-1

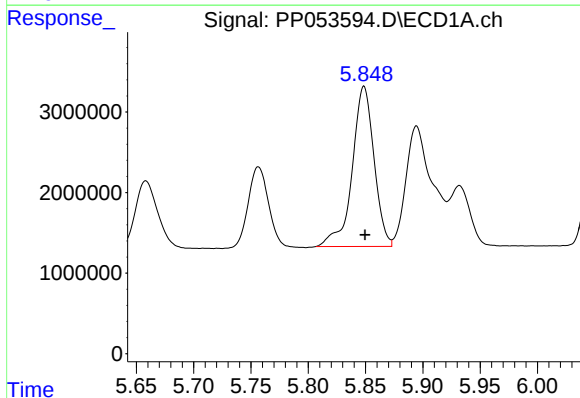
R.T.: 5.573 min  
Delta R.T.: 0.000 min  
Response: 18238660  
Conc: 489.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



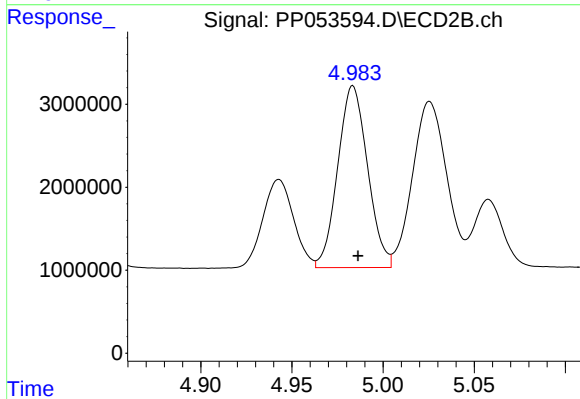
#21 AR-1248-1

R.T.: 4.744 min  
Delta R.T.: -0.002 min  
Response: 18170324  
Conc: 529.96 ng/ml



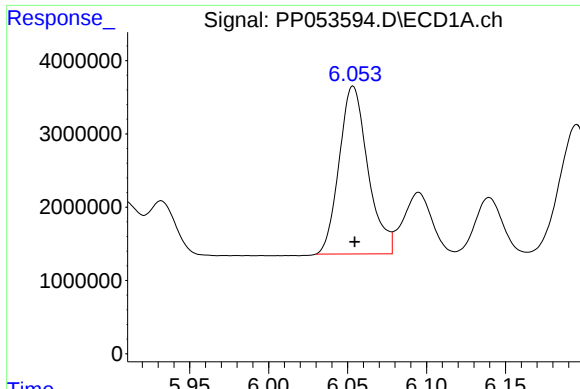
#22 AR-1248-2

R.T.: 5.849 min  
Delta R.T.: 0.000 min  
Response: 26361834  
Conc: 481.82 ng/ml



#22 AR-1248-2

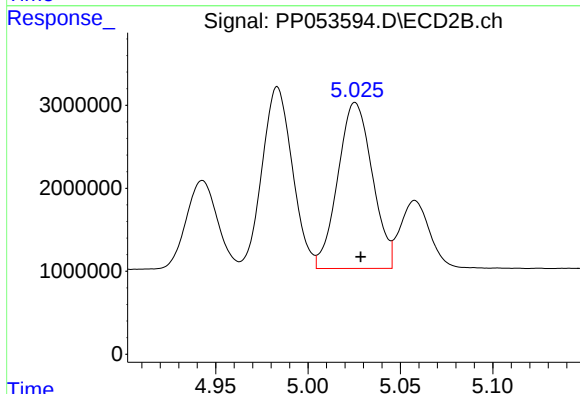
R.T.: 4.983 min  
Delta R.T.: -0.003 min  
Response: 24966772  
Conc: 519.90 ng/ml



#23 AR-1248-3

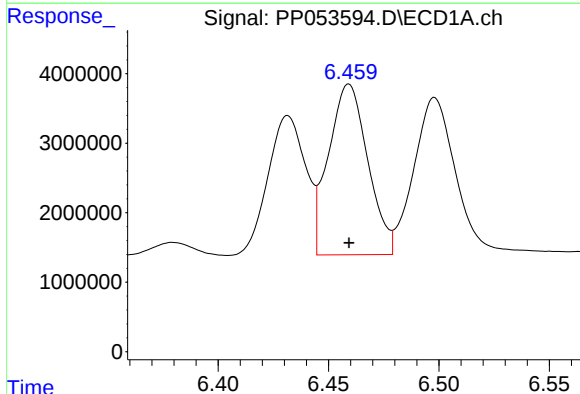
R.T.: 6.053 min  
Delta R.T.: -0.001 min  
Response: 28969858  
Conc: 486.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



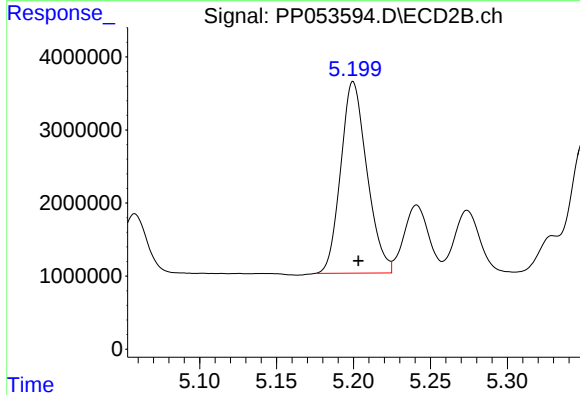
#23 AR-1248-3

R.T.: 5.026 min  
Delta R.T.: -0.003 min  
Response: 25958725  
Conc: 523.86 ng/ml



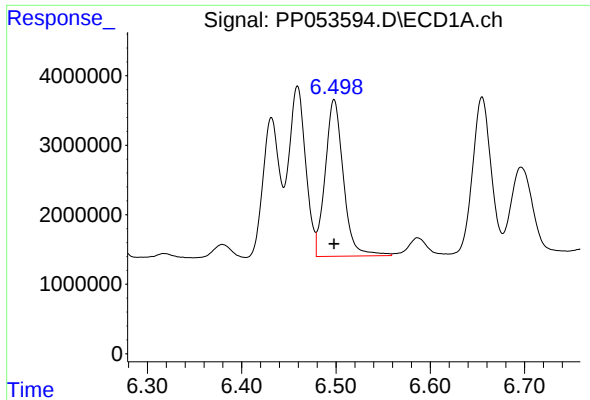
#24 AR-1248-4

R.T.: 6.459 min  
Delta R.T.: 0.000 min  
Response: 30375716  
Conc: 492.35 ng/ml



#24 AR-1248-4

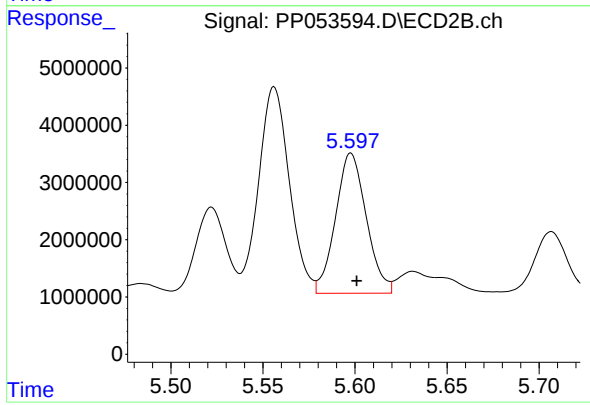
R.T.: 5.200 min  
Delta R.T.: -0.003 min  
Response: 30990157  
Conc: 524.73 ng/ml



#25 AR-1248-5

R.T.: 6.498 min  
Delta R.T.: 0.000 min  
Response: 30233898  
Conc: 501.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.598 min  
Delta R.T.: -0.003 min  
Response: 28477079  
Conc: 517.63 ng/ml