

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102422\  
 Data File : PP052688.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Oct 2022 08:21  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 25 11:06:25 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Oct 23 15:44:19 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...          | 4.422  | 3.671 | 77490788 | 79188434 | 46.838  | 59.433 #  |
| 2) SA Decachlor...          | 10.235 | 8.758 | 71603042 | 71061954 | 44.683  | 57.174 #  |
| Target Compounds            |        |       |          |          |         |           |
| 16) L4 AR-1242-1            | 5.595  | 4.773 | 18114654 | 18670789 | 518.193 | 484.543   |
| 17) L4 AR-1242-2            | 5.617  | 4.792 | 26605673 | 27258760 | 497.225 | 520.158   |
| 18) L4 AR-1242-3            | 5.680  | 4.972 | 17136942 | 14459897 | 498.168 | 500.205   |
| 19) L4 AR-1242-4            | 5.779  | 5.056 | 13077700 | 15465699 | 457.093 | 510.096   |
| 20) L4 AR-1242-5            | 6.520  | 5.587 | 14049143 | 17066801 | 389.320 | 489.106 # |
| -----                       |        |       |          |          |         |           |

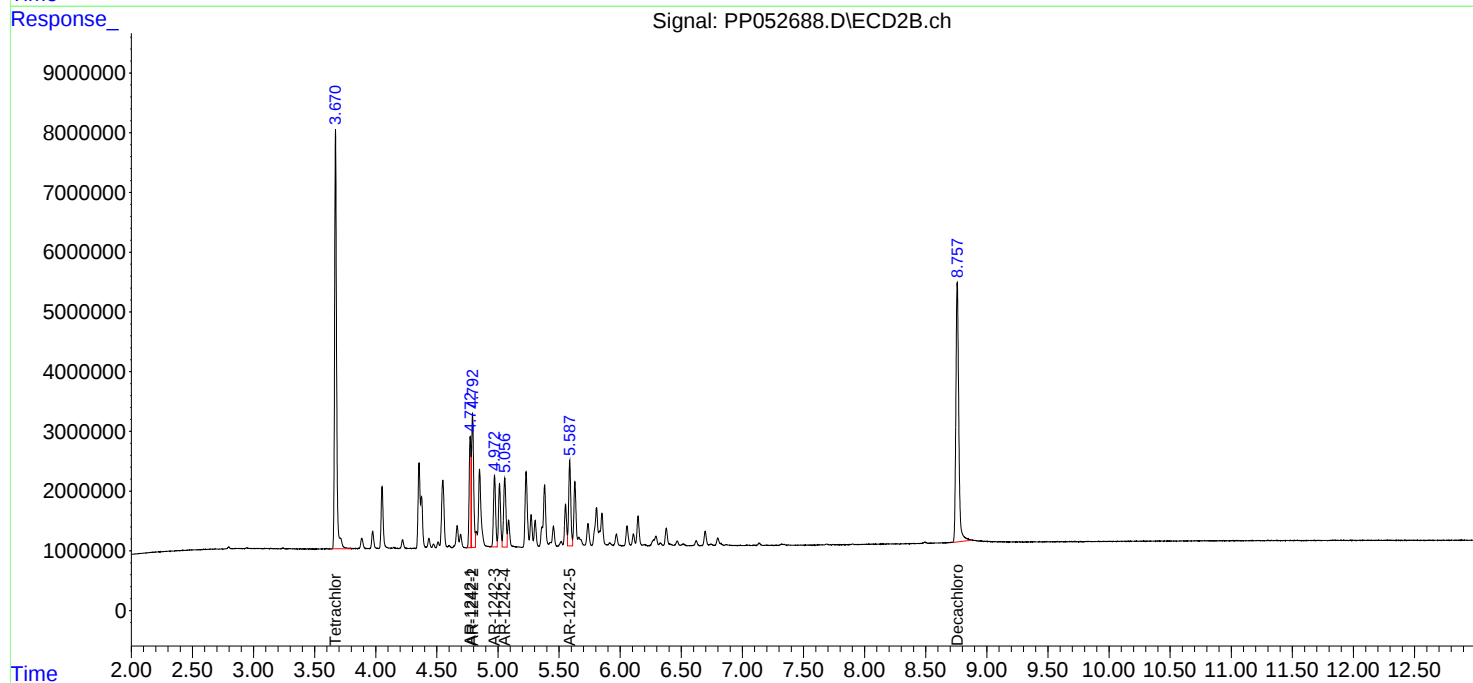
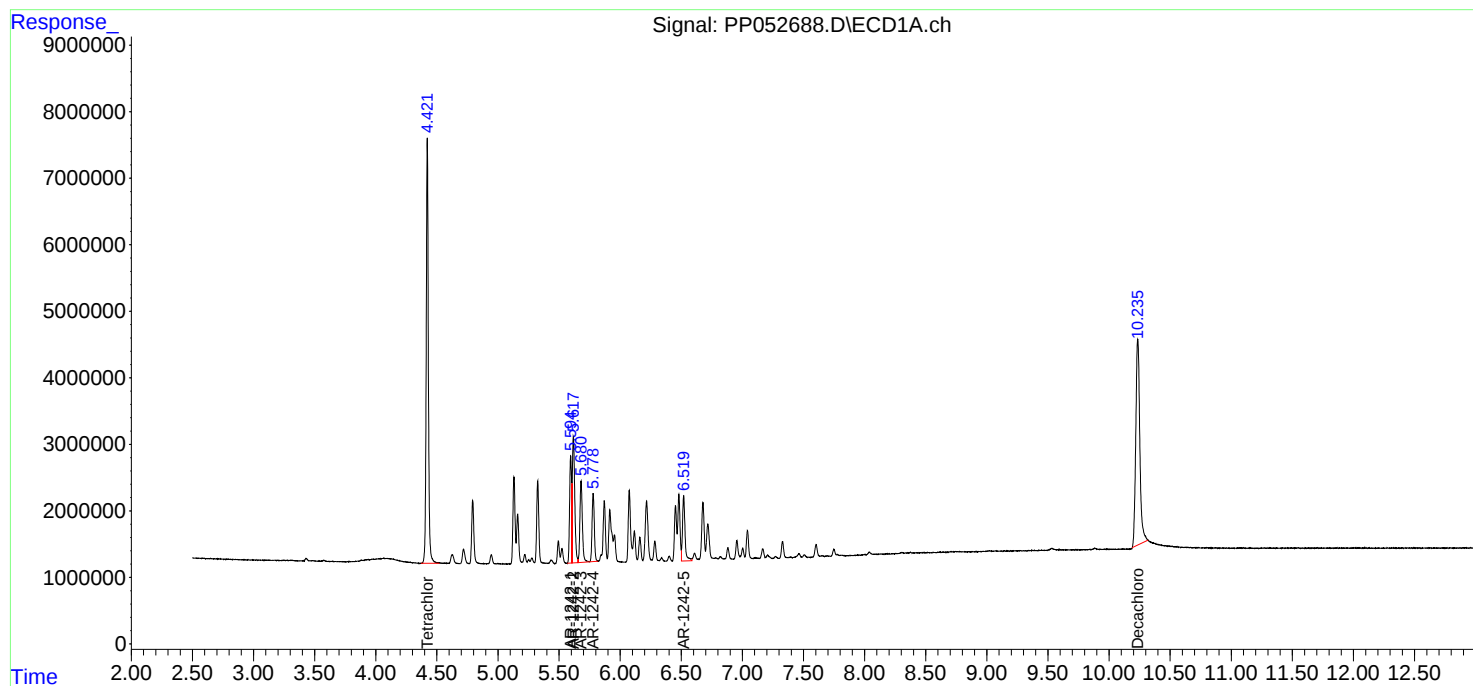
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

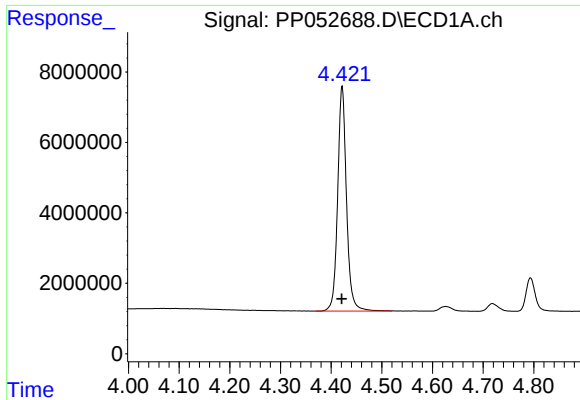
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102422\  
Data File : PP052688.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 25 11:06:25 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102122.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sun Oct 23 15:44:19 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

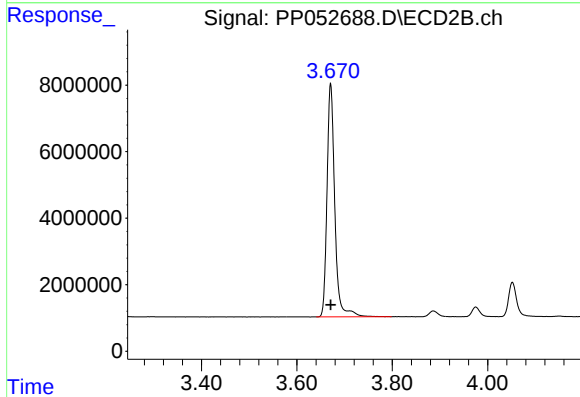




#1 Tetrachloro-m-xylene

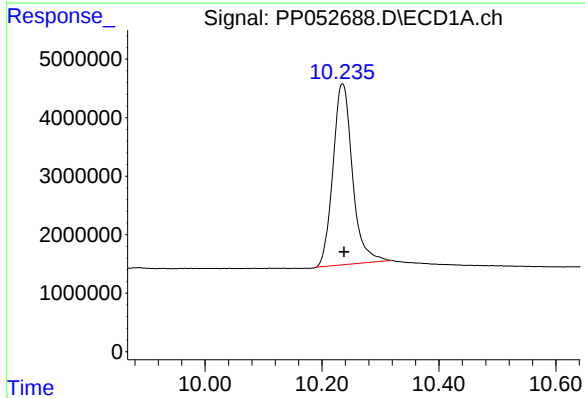
R.T.: 4.422 min  
Delta R.T.: 0.000 min  
Response: 77490788  
Conc: 46.84 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



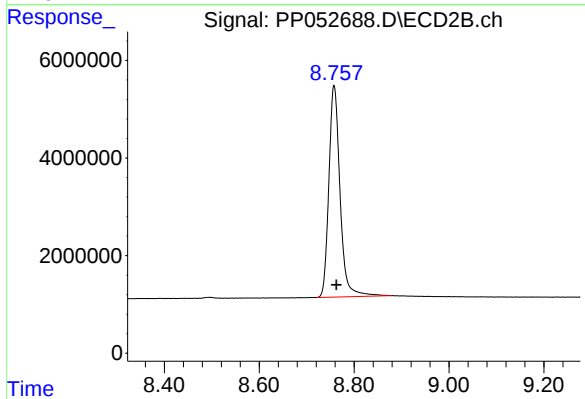
#1 Tetrachloro-m-xylene

R.T.: 3.671 min  
Delta R.T.: 0.000 min  
Response: 79188434  
Conc: 59.43 ng/ml



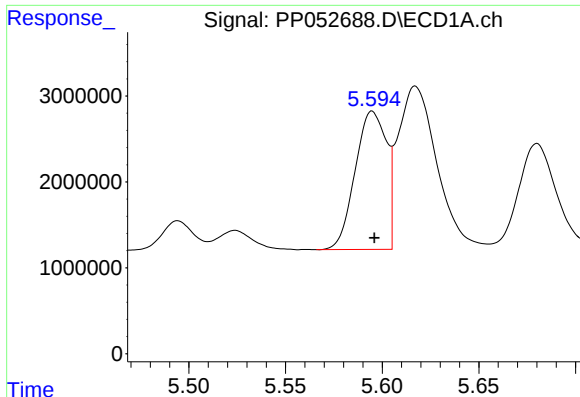
#2 Decachlorobiphenyl

R.T.: 10.235 min  
Delta R.T.: -0.003 min  
Response: 71603042  
Conc: 44.68 ng/ml



#2 Decachlorobiphenyl

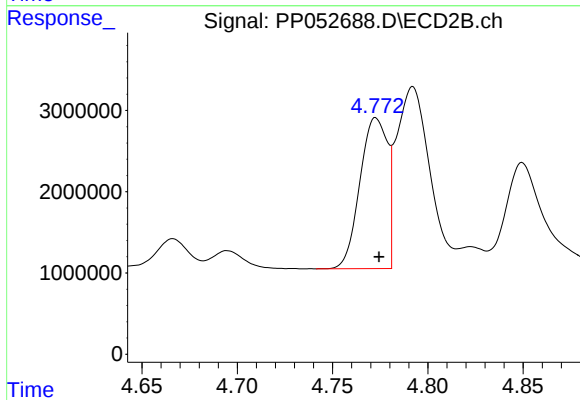
R.T.: 8.758 min  
Delta R.T.: -0.005 min  
Response: 71061954  
Conc: 57.17 ng/ml



#16 AR-1242-1

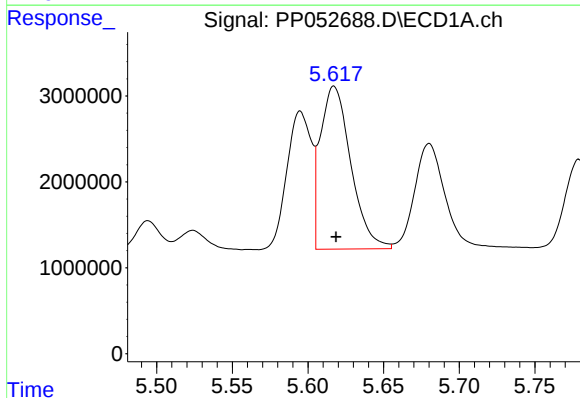
R.T.: 5.595 min  
Delta R.T.: -0.001 min  
Response: 18114654  
Conc: 518.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



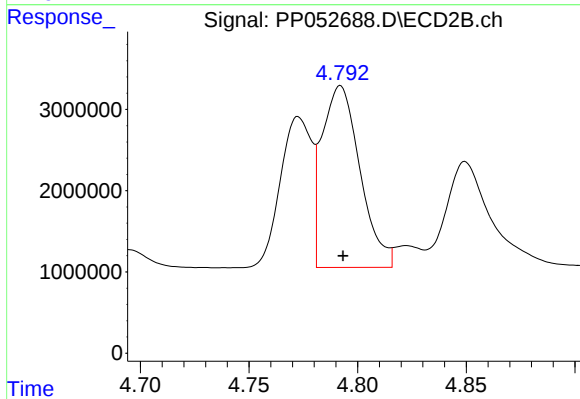
#16 AR-1242-1

R.T.: 4.773 min  
Delta R.T.: -0.002 min  
Response: 18670789  
Conc: 484.54 ng/ml



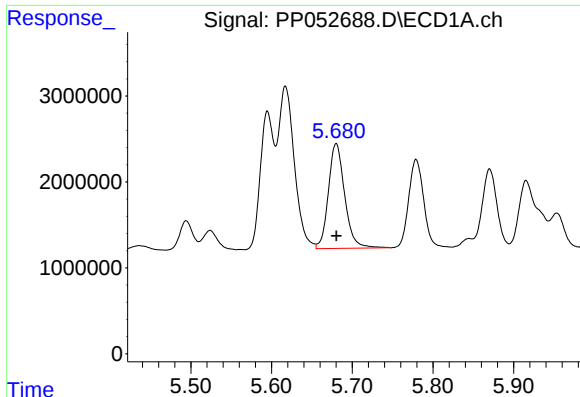
#17 AR-1242-2

R.T.: 5.617 min  
Delta R.T.: -0.001 min  
Response: 26605673  
Conc: 497.22 ng/ml



#17 AR-1242-2

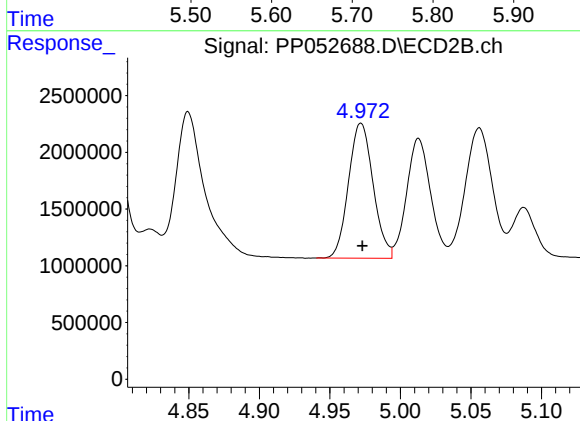
R.T.: 4.792 min  
Delta R.T.: -0.001 min  
Response: 27258760  
Conc: 520.16 ng/ml



#18 AR-1242-3

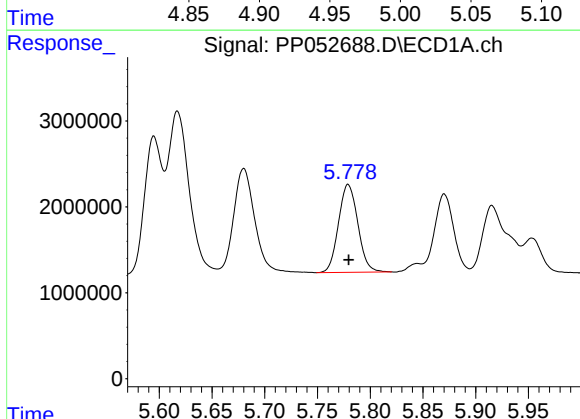
R.T.: 5.680 min  
Delta R.T.: 0.000 min  
Response: 17136942  
Conc: 498.17 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



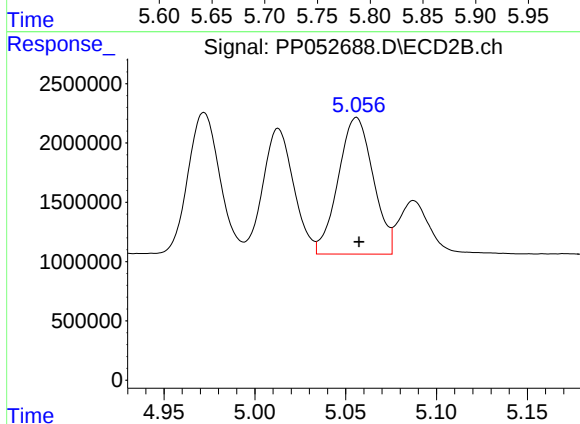
#18 AR-1242-3

R.T.: 4.972 min  
Delta R.T.: 0.000 min  
Response: 14459897  
Conc: 500.20 ng/ml



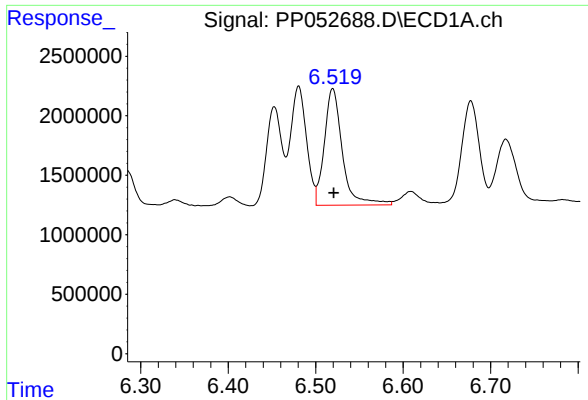
#19 AR-1242-4

R.T.: 5.779 min  
Delta R.T.: 0.000 min  
Response: 13077700  
Conc: 457.09 ng/ml



#19 AR-1242-4

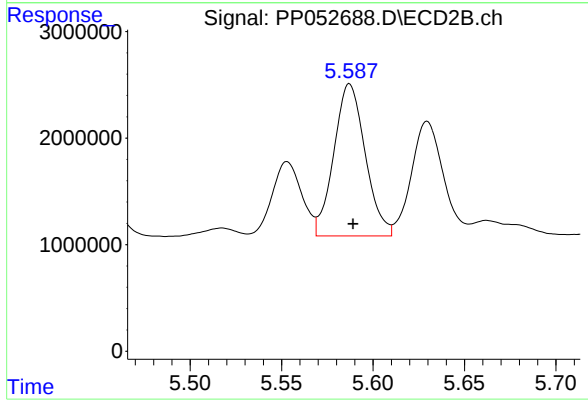
R.T.: 5.056 min  
Delta R.T.: -0.002 min  
Response: 15465699  
Conc: 510.10 ng/ml



#20 AR-1242-5

R.T.: 6.520 min  
Delta R.T.: -0.001 min  
Response: 14049143  
Conc: 389.32 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.587 min  
Delta R.T.: -0.002 min  
Response: 17066801  
Conc: 489.11 ng/ml