

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011924\  
 Data File : PP063034.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jan 2024 19:36  
 Operator : YP\AJ  
 Sample : P1154-01  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 60039

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 20 02:32:11 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP011024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 11 02:58:31 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...          | 4.396  | 3.681 | 36756052 | 49444648 | 14.173  | 14.171   |
| 2) SA Decachlor...          | 10.161 | 8.786 | 27336203 | 36697686 | 17.286  | 15.727   |
|                             |        |       |          |          |         |          |
| Target Compounds            |        |       |          |          |         |          |
| 16) L4 AR-1242-1            | 5.570  | 4.789 | 12249162 | 16382752 | 185.100 | 188.011  |
| 17) L4 AR-1242-2            | 5.592  | 4.809 | 16531295 | 21099806 | 171.503 | 174.833  |
| 18) L4 AR-1242-3            | 5.654  | 4.988 | 9372986  | 10816338 | 158.245 | 162.436  |
| 19) L4 AR-1242-4            | 5.753  | 5.073 | 7116730  | 12017114 | 143.202 | 174.520  |
| 20) L4 AR-1242-5            | 6.495  | 5.606 | 2677946  | 5714024  | 54.350  | 72.165 # |
| -----                       |        |       |          |          |         |          |

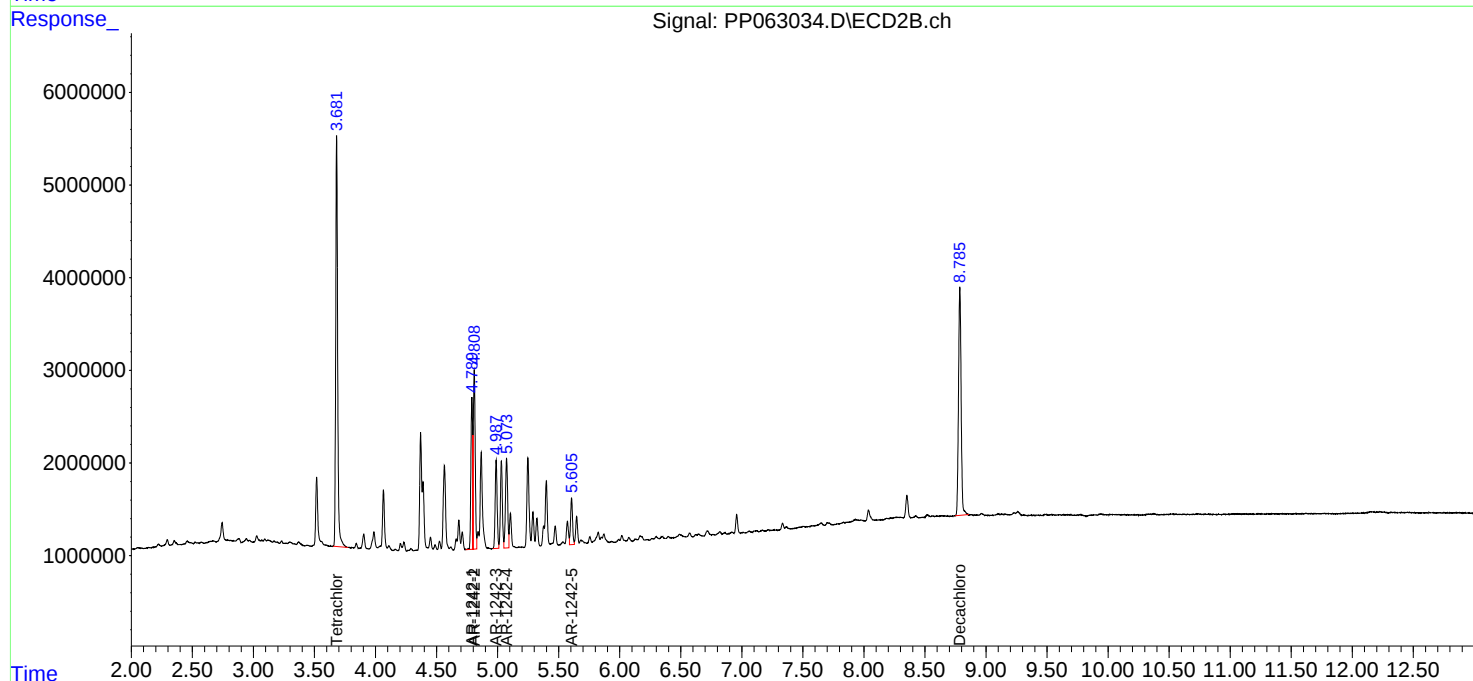
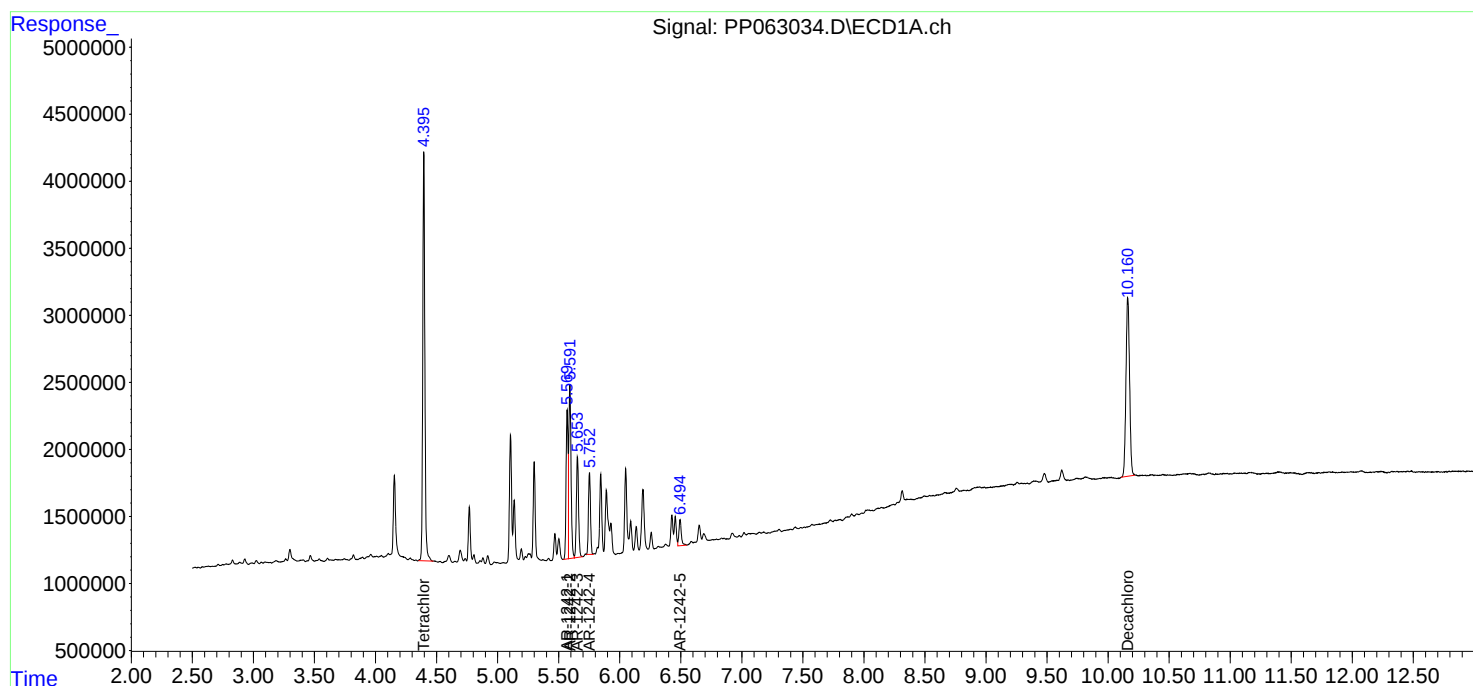
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

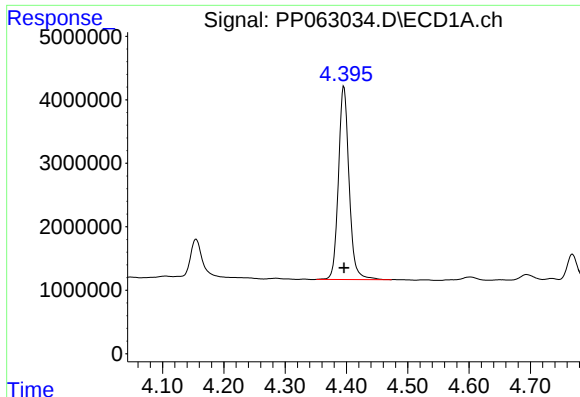
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011924\  
Data File : PP063034.D  
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Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP011024.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jan 11 02:58:31 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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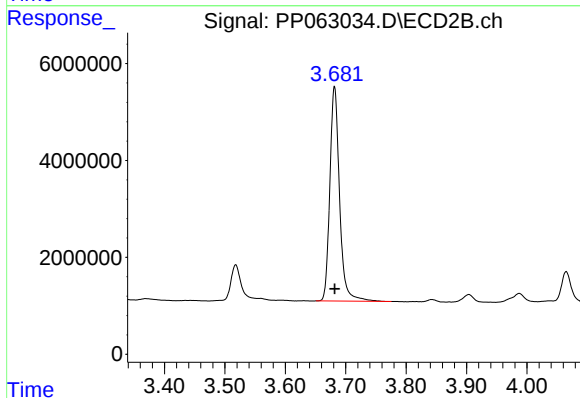




#1 Tetrachloro-m-xylene

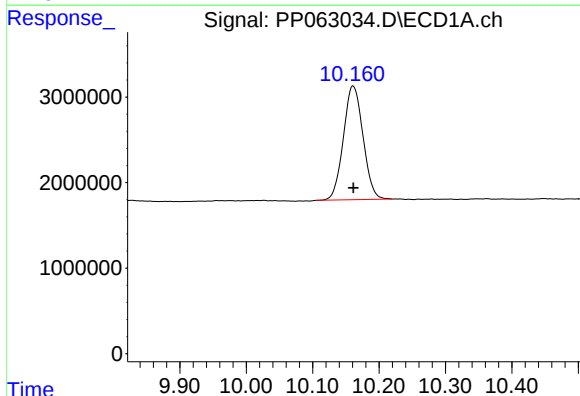
R.T.: 4.396 min  
Delta R.T.: 0.000 min  
Response: 36756052  
Conc: 14.17 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
60039



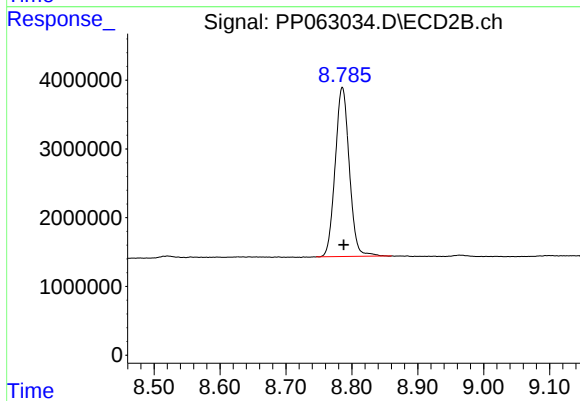
#1 Tetrachloro-m-xylene

R.T.: 3.681 min  
Delta R.T.: 0.000 min  
Response: 49444648  
Conc: 14.17 ng/ml



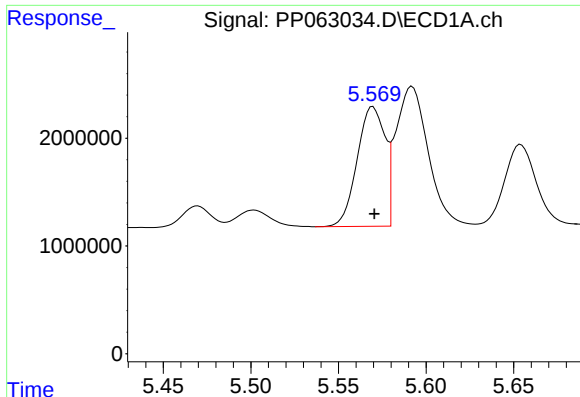
#2 Decachlorobiphenyl

R.T.: 10.161 min  
Delta R.T.: 0.000 min  
Response: 27336203  
Conc: 17.29 ng/ml



#2 Decachlorobiphenyl

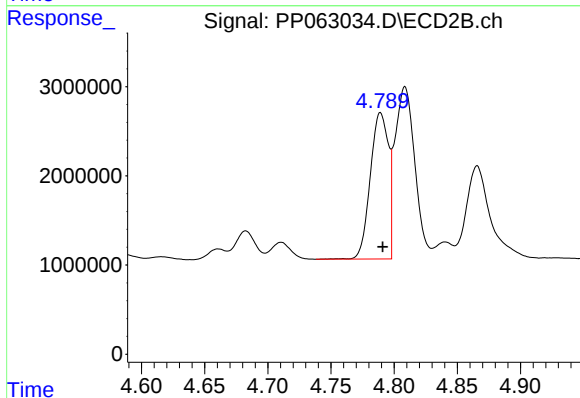
R.T.: 8.786 min  
Delta R.T.: -0.002 min  
Response: 36697686  
Conc: 15.73 ng/ml



#16 AR-1242-1

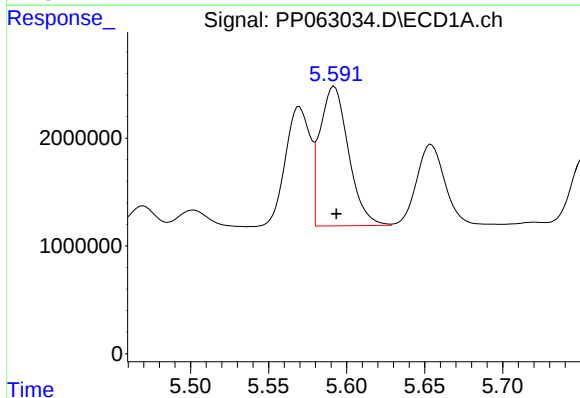
R.T.: 5.570 min  
Delta R.T.: 0.000 min  
Response: 12249162  
Conc: 185.10 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
60039



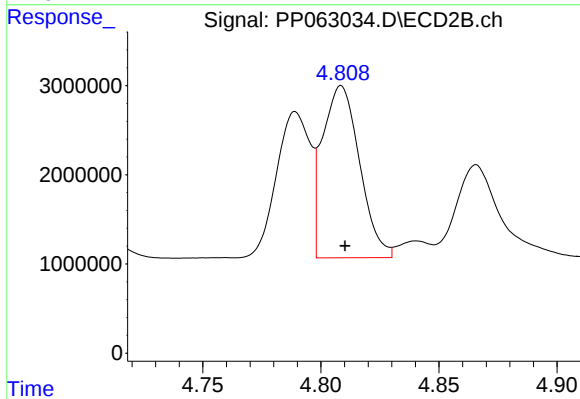
#16 AR-1242-1

R.T.: 4.789 min  
Delta R.T.: -0.002 min  
Response: 16382752  
Conc: 188.01 ng/ml



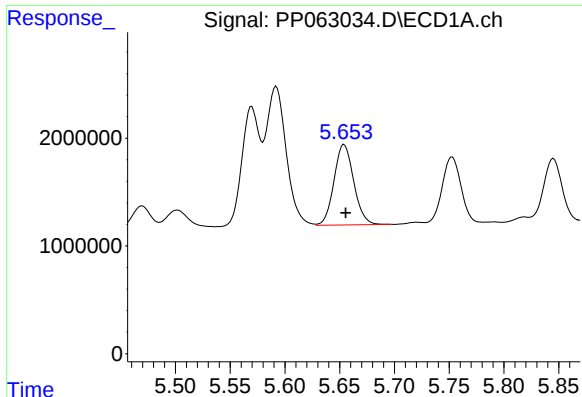
#17 AR-1242-2

R.T.: 5.592 min  
Delta R.T.: -0.001 min  
Response: 16531295  
Conc: 171.50 ng/ml



#17 AR-1242-2

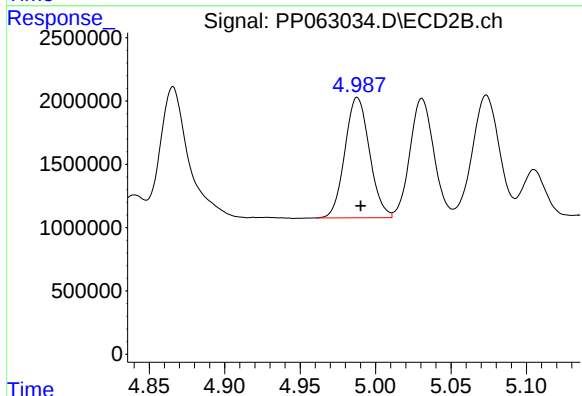
R.T.: 4.809 min  
Delta R.T.: -0.002 min  
Response: 21099806  
Conc: 174.83 ng/ml



#18 AR-1242-3

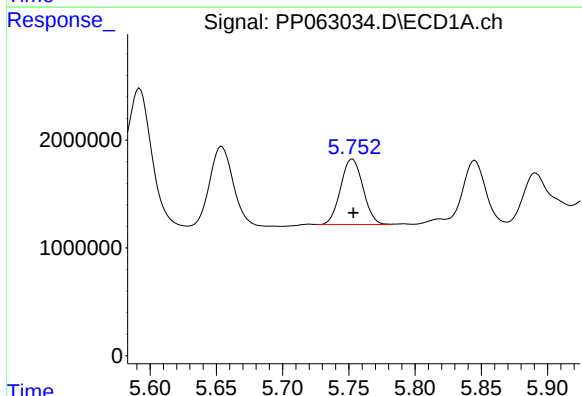
R.T.: 5.654 min  
Delta R.T.: -0.002 min  
Response: 9372986  
Conc: 158.24 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
60039



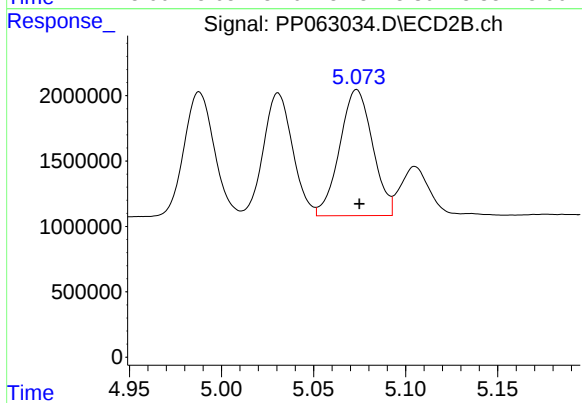
#18 AR-1242-3

R.T.: 4.988 min  
Delta R.T.: -0.002 min  
Response: 10816338  
Conc: 162.44 ng/ml



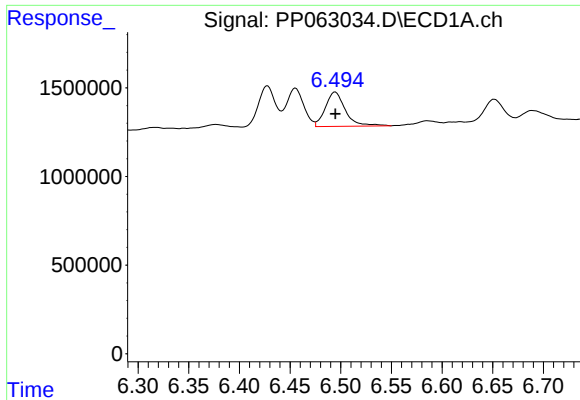
#19 AR-1242-4

R.T.: 5.753 min  
Delta R.T.: 0.000 min  
Response: 7116730  
Conc: 143.20 ng/ml



#19 AR-1242-4

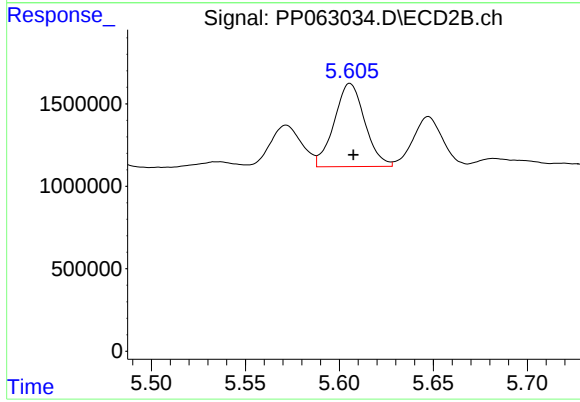
R.T.: 5.073 min  
Delta R.T.: -0.001 min  
Response: 12017114  
Conc: 174.52 ng/ml



#20 AR-1242-5

R.T.: 6.495 min  
Delta R.T.: 0.000 min  
Response: 2677946  
Conc: 54.35 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
60039



#20 AR-1242-5

R.T.: 5.606 min  
Delta R.T.: -0.002 min  
Response: 5714024  
Conc: 72.16 ng/ml