

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP101923\  
 Data File : PP061120.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Oct 2023 19:28  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 20 01:09:53 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP101323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Oct 14 13:32:01 2023  
 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...          | 4.555  | 3.691 | 124.1E6  | 73581703 | 56.437  | 54.424  |
| 2) SA Decachlor...          | 10.514 | 8.756 | 91600618 | 75123093 | 58.494  | 49.964  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.615  | 5.599 | 43047819 | 40298538 | 544.295 | 521.588 |
| 27) L6 AR-1254-2            | 6.836  | 5.747 | 64394677 | 36042408 | 540.551 | 520.195 |
| 28) L6 AR-1254-3            | 7.207  | 6.154 | 66177967 | 57757904 | 540.934 | 510.448 |
| 29) L6 AR-1254-4            | 7.495  | 6.384 | 47114315 | 35127379 | 535.272 | 511.248 |
| 30) L6 AR-1254-5            | 7.919  | 6.805 | 53072687 | 55598691 | 534.467 | 519.763 |
| -----                       |        |       |          |          |         |         |

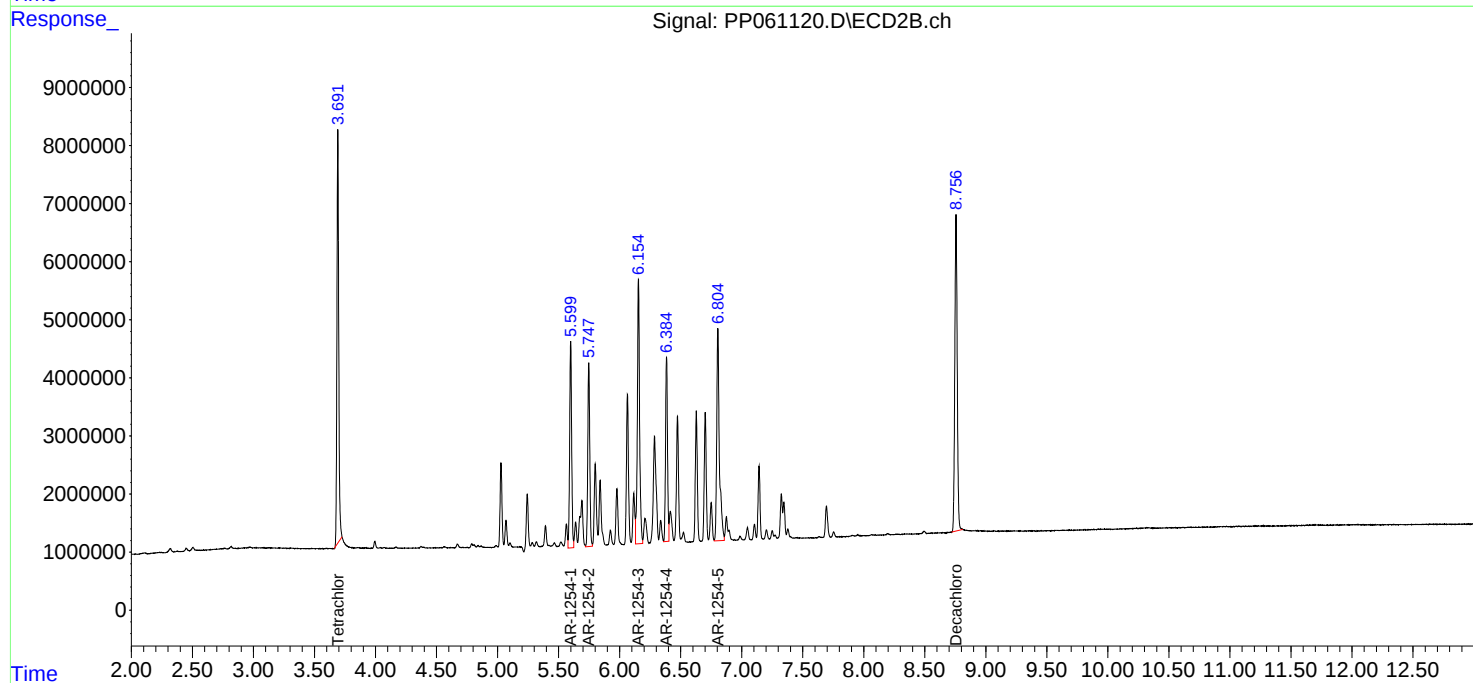
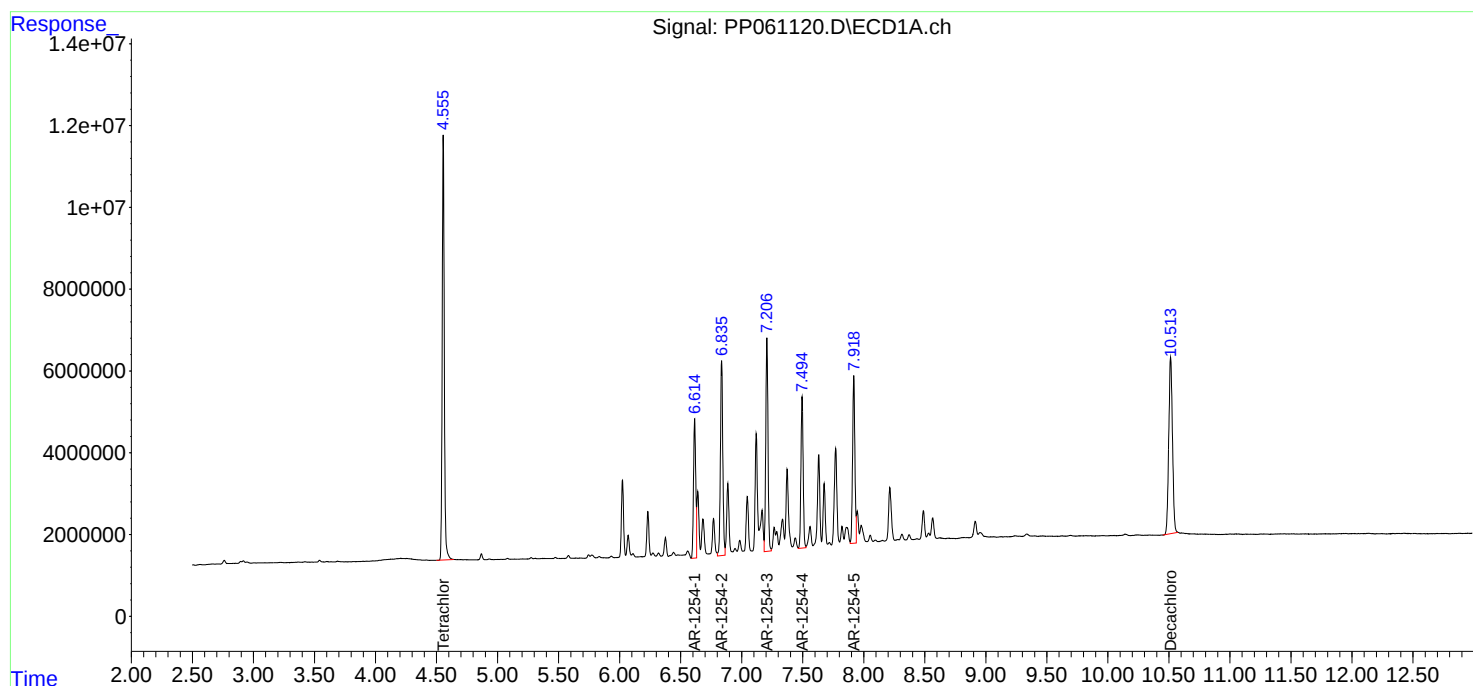
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

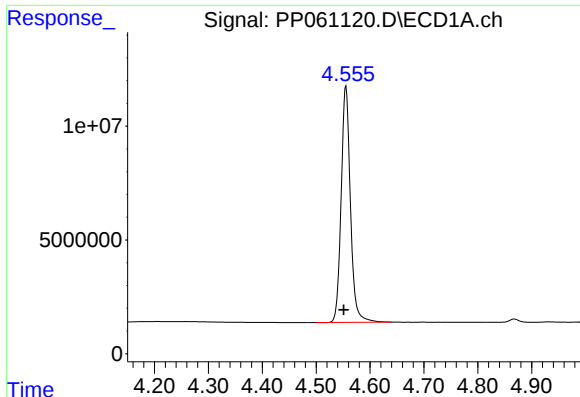
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP101923\  
Data File : PP061120.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Oct 2023 19:28  
Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 20 01:09:53 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP101323.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Oct 14 13:32:01 2023  
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

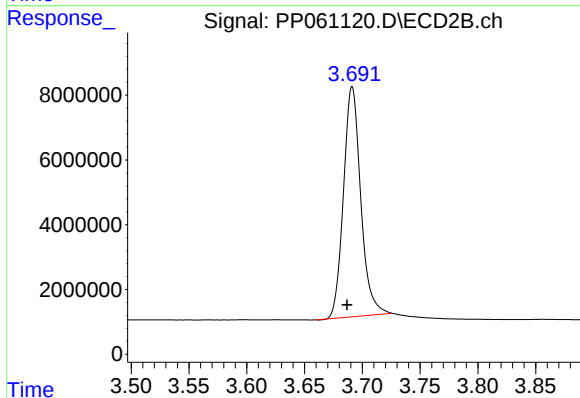




#1 Tetrachloro-m-xylene

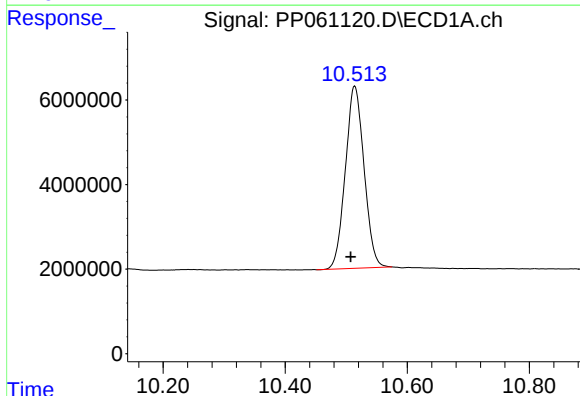
R.T.: 4.555 min  
Delta R.T.: 0.004 min  
Response: 124068481  
Conc: 56.44 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



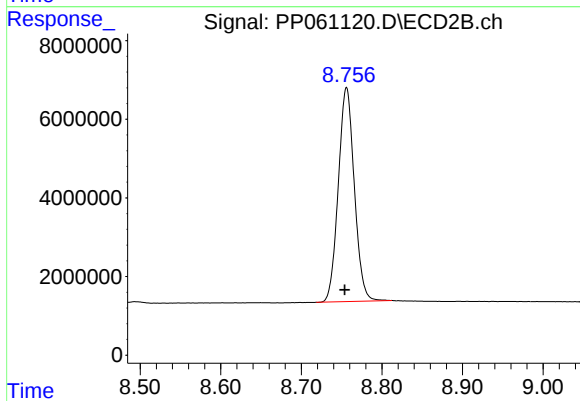
#1 Tetrachloro-m-xylene

R.T.: 3.691 min  
Delta R.T.: 0.004 min  
Response: 73581703  
Conc: 54.42 ng/ml



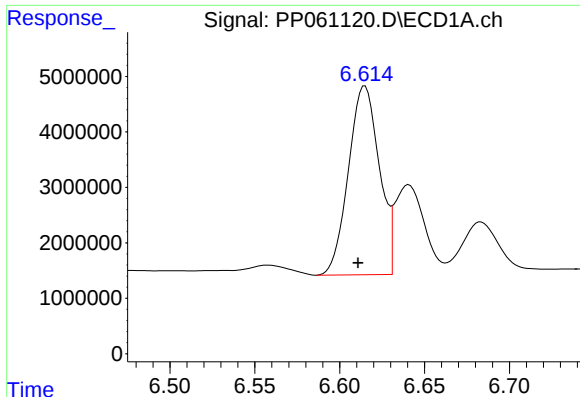
#2 Decachlorobiphenyl

R.T.: 10.514 min  
Delta R.T.: 0.007 min  
Response: 91600618  
Conc: 58.49 ng/ml



#2 Decachlorobiphenyl

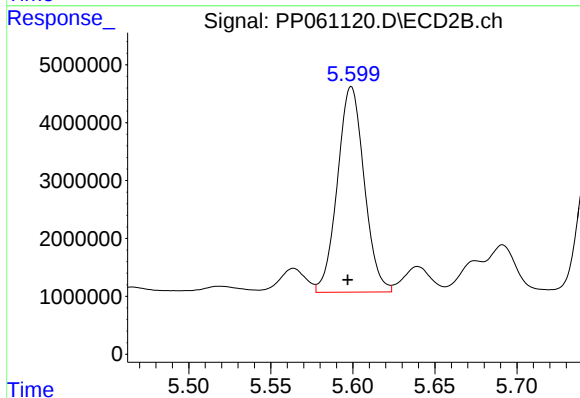
R.T.: 8.756 min  
Delta R.T.: 0.002 min  
Response: 75123093  
Conc: 49.96 ng/ml



#26 AR-1254-1

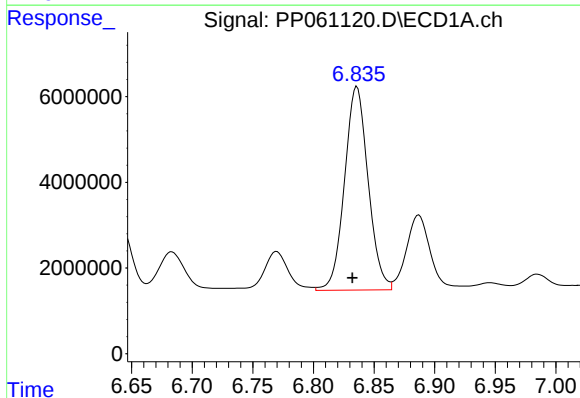
R.T.: 6.615 min  
Delta R.T.: 0.004 min  
Response: 43047819  
Conc: 544.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



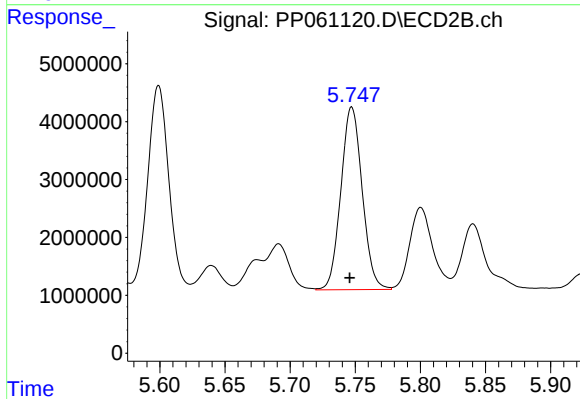
#26 AR-1254-1

R.T.: 5.599 min  
Delta R.T.: 0.002 min  
Response: 40298538  
Conc: 521.59 ng/ml



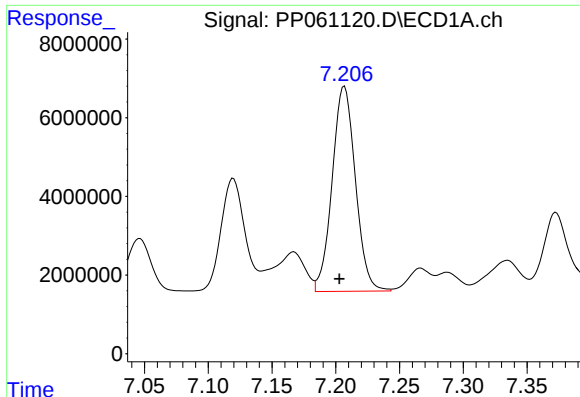
#27 AR-1254-2

R.T.: 6.836 min  
Delta R.T.: 0.004 min  
Response: 64394677  
Conc: 540.55 ng/ml



#27 AR-1254-2

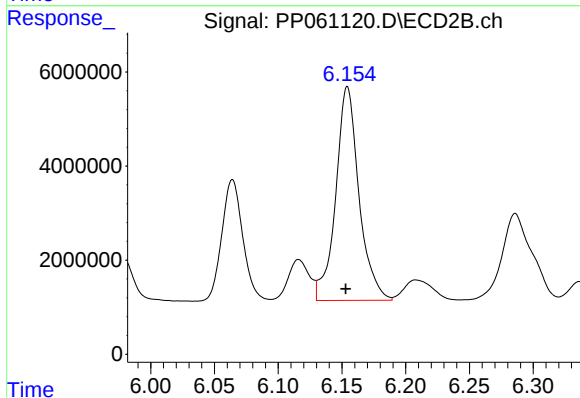
R.T.: 5.747 min  
Delta R.T.: 0.002 min  
Response: 36042408  
Conc: 520.19 ng/ml



#28 AR-1254-3

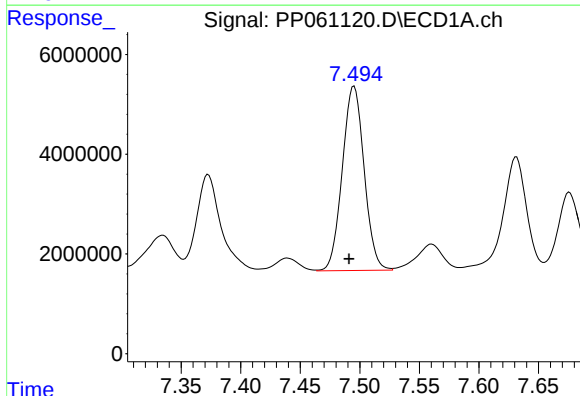
R.T.: 7.207 min  
Delta R.T.: 0.004 min  
Response: 66177967  
Conc: 540.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



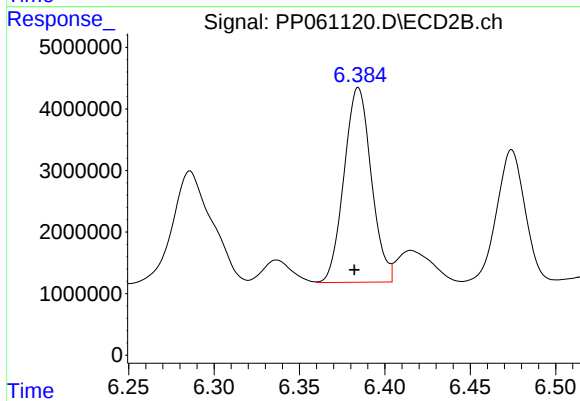
#28 AR-1254-3

R.T.: 6.154 min  
Delta R.T.: 0.001 min  
Response: 57757904  
Conc: 510.45 ng/ml



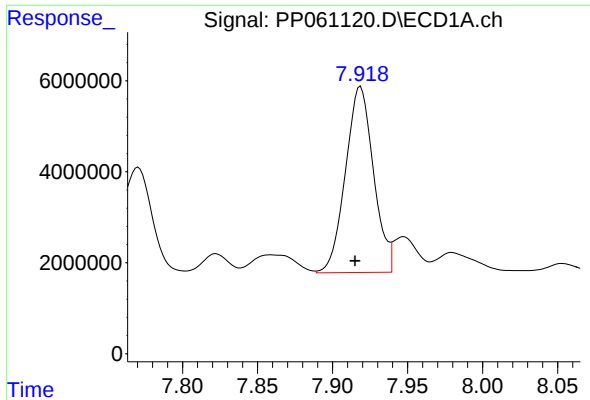
#29 AR-1254-4

R.T.: 7.495 min  
Delta R.T.: 0.004 min  
Response: 47114315  
Conc: 535.27 ng/ml



#29 AR-1254-4

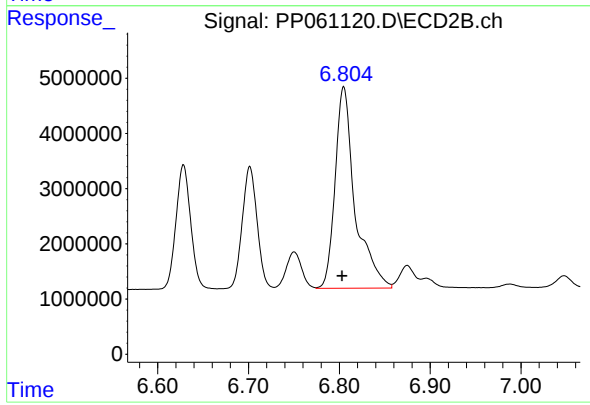
R.T.: 6.384 min  
Delta R.T.: 0.002 min  
Response: 35127379  
Conc: 511.25 ng/ml



#30 AR-1254-5

R.T.: 7.919 min  
Delta R.T.: 0.004 min  
Response: 53072687  
Conc: 534.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.805 min  
Delta R.T.: 0.002 min  
Response: 55598691  
Conc: 519.76 ng/ml