

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP100423\  
 Data File : PP060565.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Oct 2023 10:03  
 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 04 15:25:39 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 27 11:30:16 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...          | 4.531  | 3.683 | 113.9E6  | 75978815 | 50.862  | 51.044  |
| 2) SA Decachlor...          | 10.460 | 8.747 | 83388292 | 69577710 | 47.231  | 42.655  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.719  | 4.781 | 31931534 | 24826720 | 499.655 | 490.384 |
| 17) L4 AR-1242-2            | 5.742  | 4.800 | 44876062 | 34124669 | 495.614 | 491.395 |
| 18) L4 AR-1242-3            | 5.805  | 4.978 | 28240542 | 19135532 | 501.603 | 496.889 |
| 19) L4 AR-1242-4            | 5.905  | 5.062 | 23569260 | 18893302 | 504.631 | 479.734 |
| 20) L4 AR-1242-5            | 6.651  | 5.590 | 24815095 | 23358292 | 493.382 | 477.507 |
| -----                       |        |       |          |          |         |         |

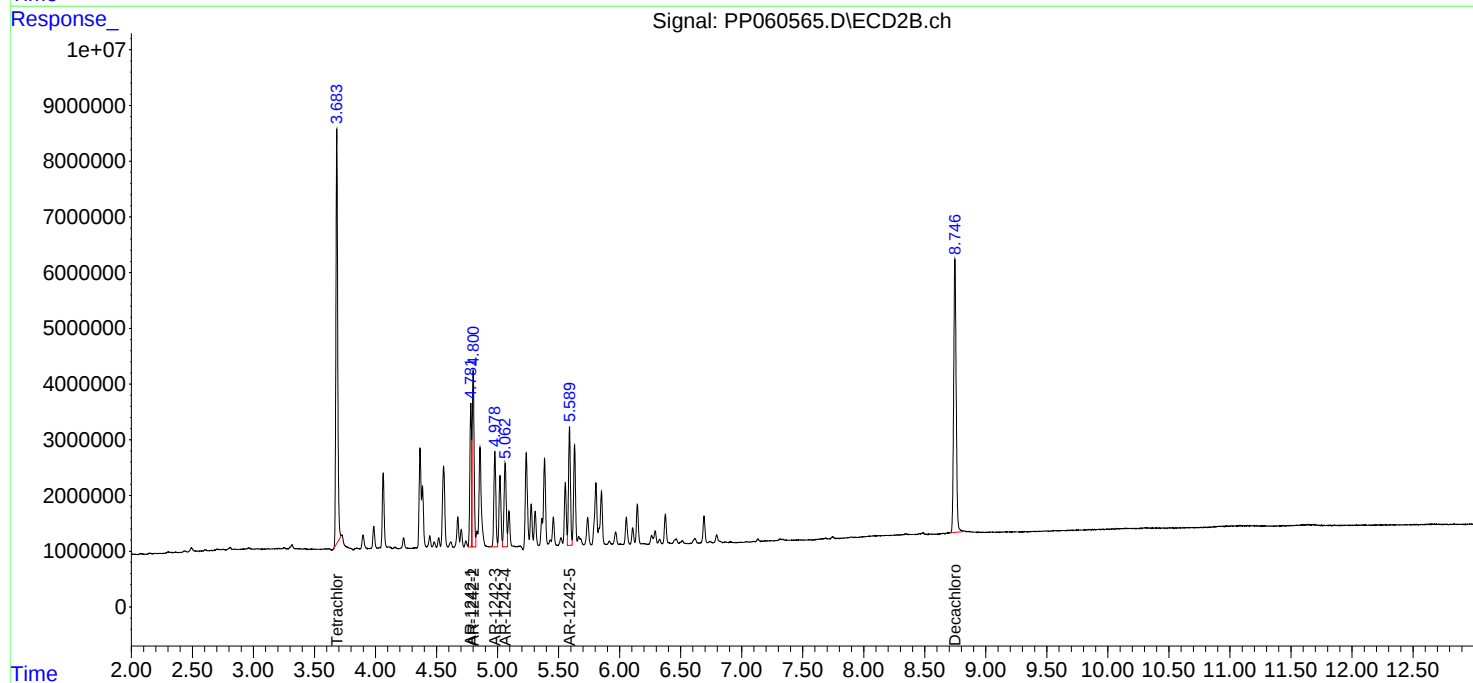
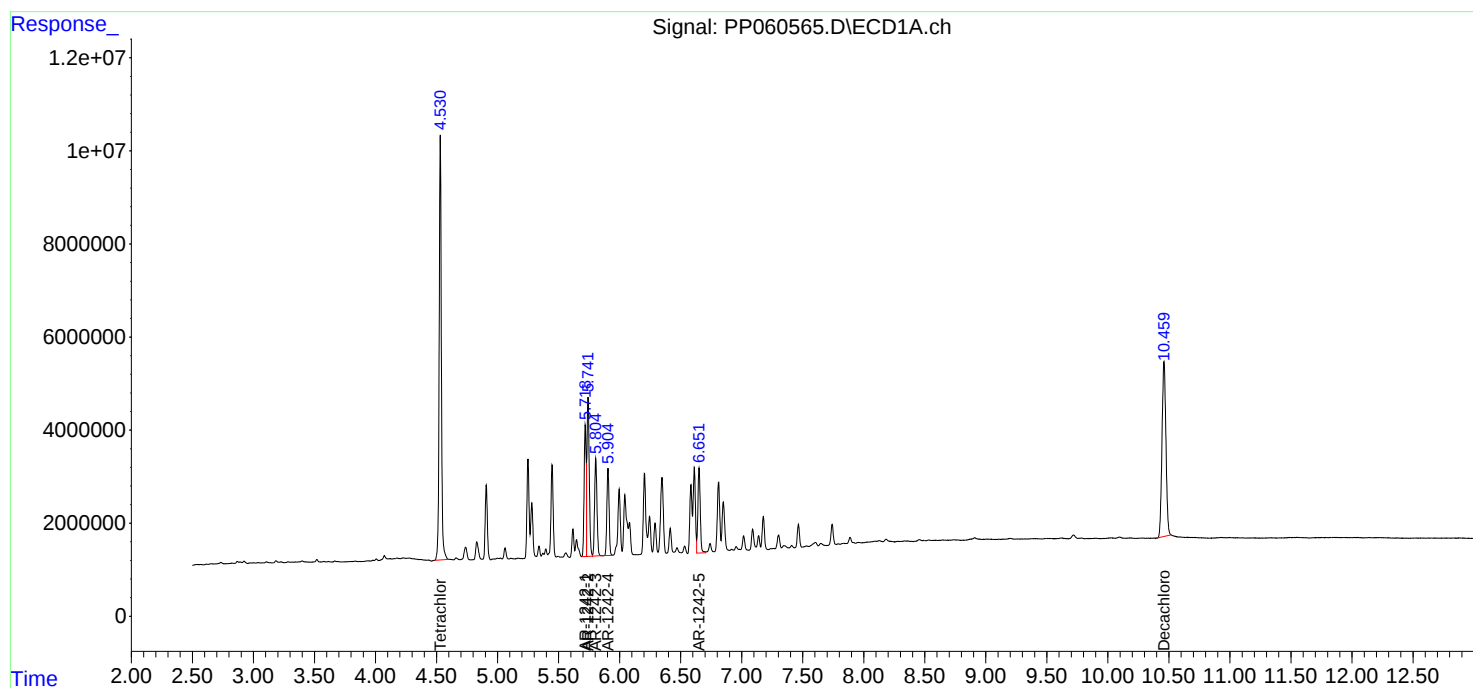
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

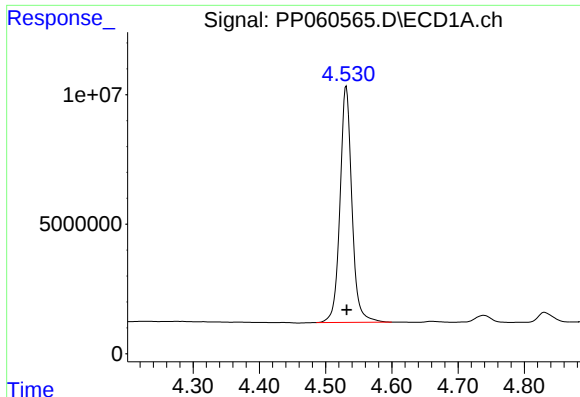
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP100423\  
Data File : PP060565.D  
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Acq On : 04 Oct 2023 10:03  
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Sample : AR1242CCC500  
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Integration File signal 1: autoint1.e  
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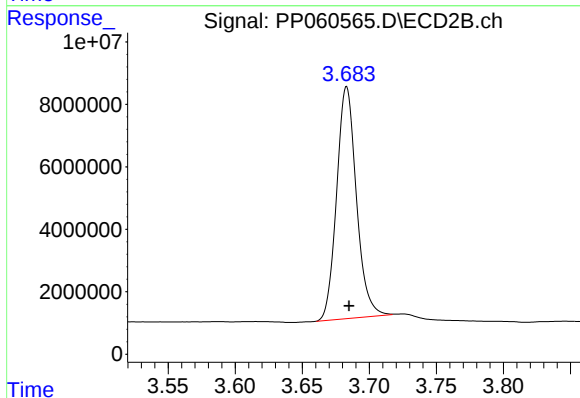




#1 Tetrachloro-m-xylene

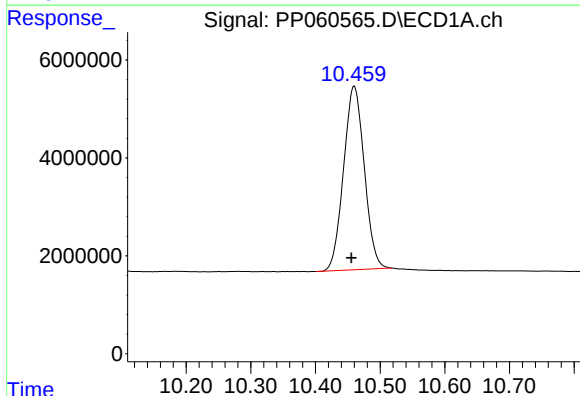
R.T.: 4.531 min  
Delta R.T.: 0.000 min  
Response: 113905643  
Conc: 50.86 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



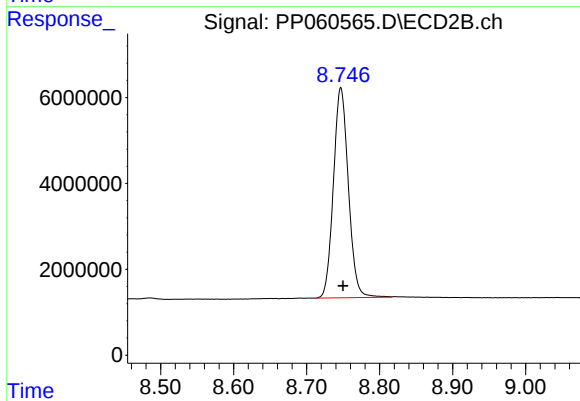
#1 Tetrachloro-m-xylene

R.T.: 3.683 min  
Delta R.T.: -0.002 min  
Response: 75978815  
Conc: 51.04 ng/ml



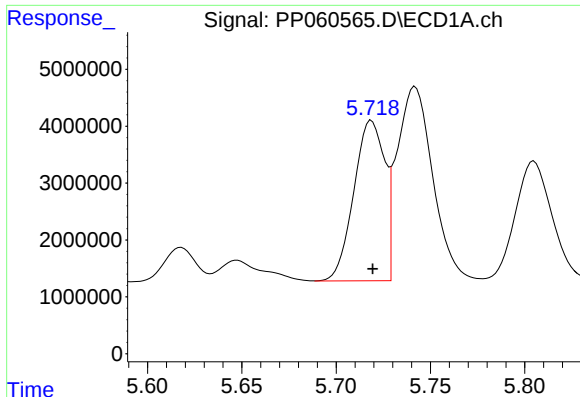
#2 Decachlorobiphenyl

R.T.: 10.460 min  
Delta R.T.: 0.004 min  
Response: 83388292  
Conc: 47.23 ng/ml



#2 Decachlorobiphenyl

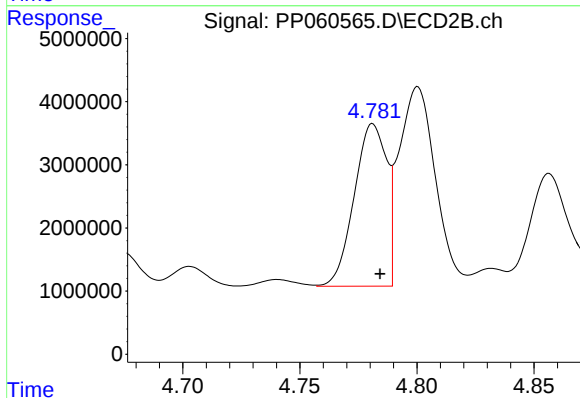
R.T.: 8.747 min  
Delta R.T.: -0.003 min  
Response: 69577710  
Conc: 42.65 ng/ml



#16 AR-1242-1

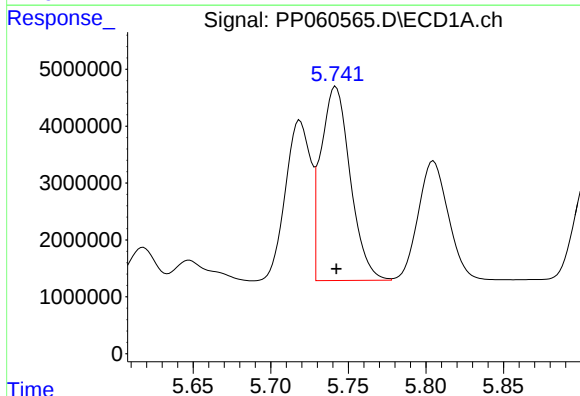
R.T.: 5.719 min  
Delta R.T.: 0.000 min  
Response: 31931534  
Conc: 499.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



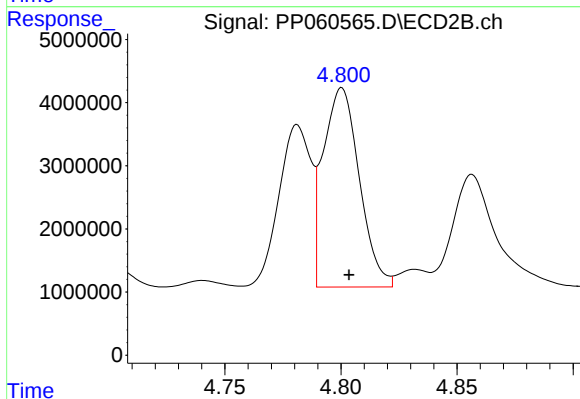
#16 AR-1242-1

R.T.: 4.781 min  
Delta R.T.: -0.003 min  
Response: 24826720  
Conc: 490.38 ng/ml



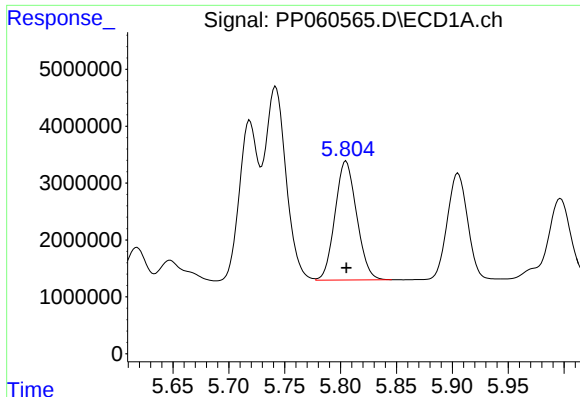
#17 AR-1242-2

R.T.: 5.742 min  
Delta R.T.: 0.000 min  
Response: 44876062  
Conc: 495.61 ng/ml



#17 AR-1242-2

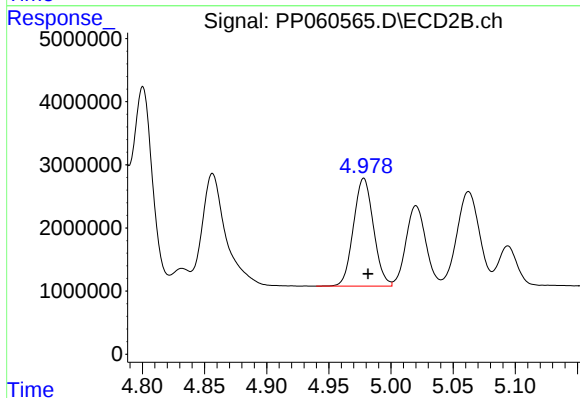
R.T.: 4.800 min  
Delta R.T.: -0.003 min  
Response: 34124669  
Conc: 491.40 ng/ml



#18 AR-1242-3

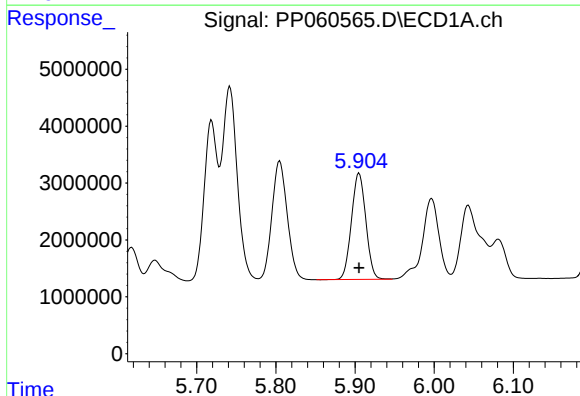
R.T.: 5.805 min  
Delta R.T.: 0.000 min  
Response: 28240542  
Conc: 501.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



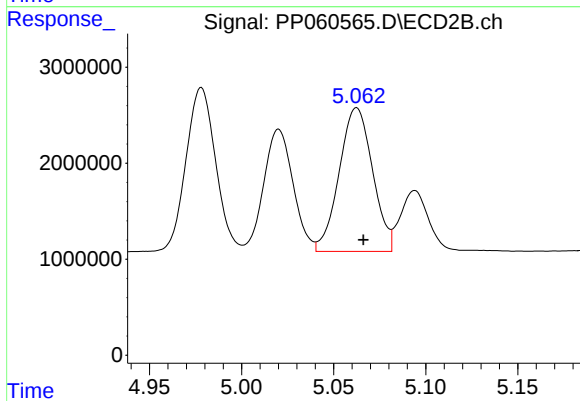
#18 AR-1242-3

R.T.: 4.978 min  
Delta R.T.: -0.003 min  
Response: 19135532  
Conc: 496.89 ng/ml



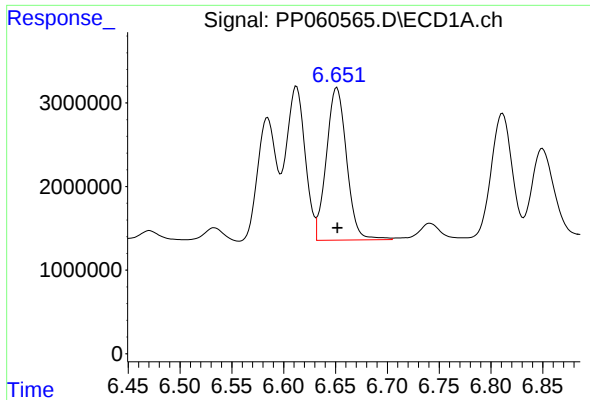
#19 AR-1242-4

R.T.: 5.905 min  
Delta R.T.: 0.000 min  
Response: 23569260  
Conc: 504.63 ng/ml



#19 AR-1242-4

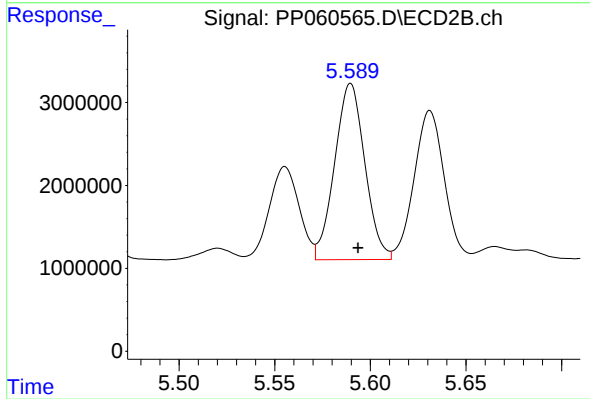
R.T.: 5.062 min  
Delta R.T.: -0.004 min  
Response: 18893302  
Conc: 479.73 ng/ml



#20 AR-1242-5

R.T.: 6.651 min  
Delta R.T.: 0.000 min  
Response: 24815095  
Conc: 493.38 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.590 min  
Delta R.T.: -0.004 min  
Response: 23358292  
Conc: 477.51 ng/ml