

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050123\  
 Data File : PP057317.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 May 2023 13:19  
 Operator : YP\AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 01 14:23:25 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon May 01 14:22:23 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... | 4.415  | 3.642 | 120.3E6  | 91111006 | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 10.262 | 8.715 | 79750672 | 96029695 | 50.000  | 50.000  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.595  | 4.741 | 27287810 | 24747675 | 500.000 | 500.000 |
| 17)                         | L4 AR-1242-2    | 5.617  | 4.761 | 39391659 | 35093255 | 500.000 | 500.000 |
| 18)                         | L4 AR-1242-3    | 5.680  | 4.940 | 24772123 | 19444588 | 500.000 | 500.000 |
| 19)                         | L4 AR-1242-4    | 5.779  | 5.023 | 19875353 | 21492725 | 500.000 | 500.000 |
| 20)                         | L4 AR-1242-5    | 6.523  | 5.553 | 17440276 | 24129512 | 500.000 | 500.000 |
| -----                       |                 |        |       |          |          |         |         |

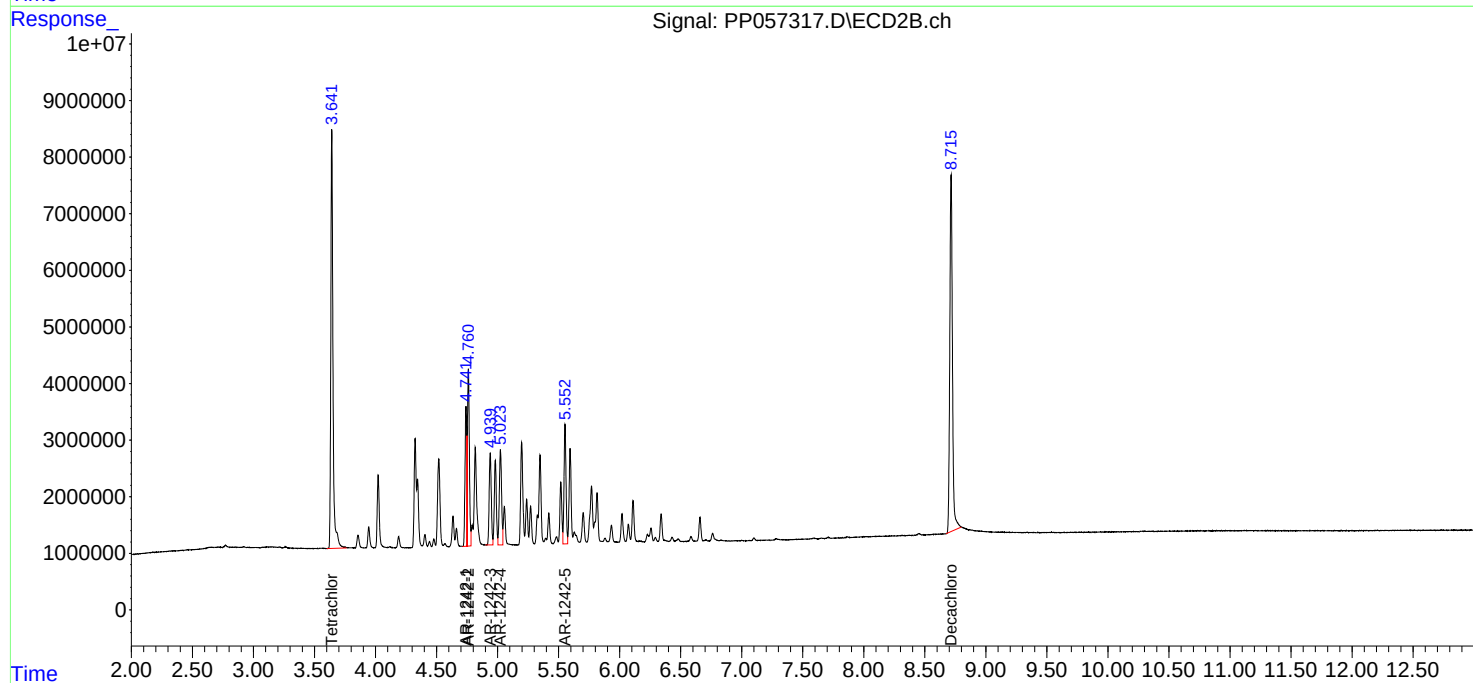
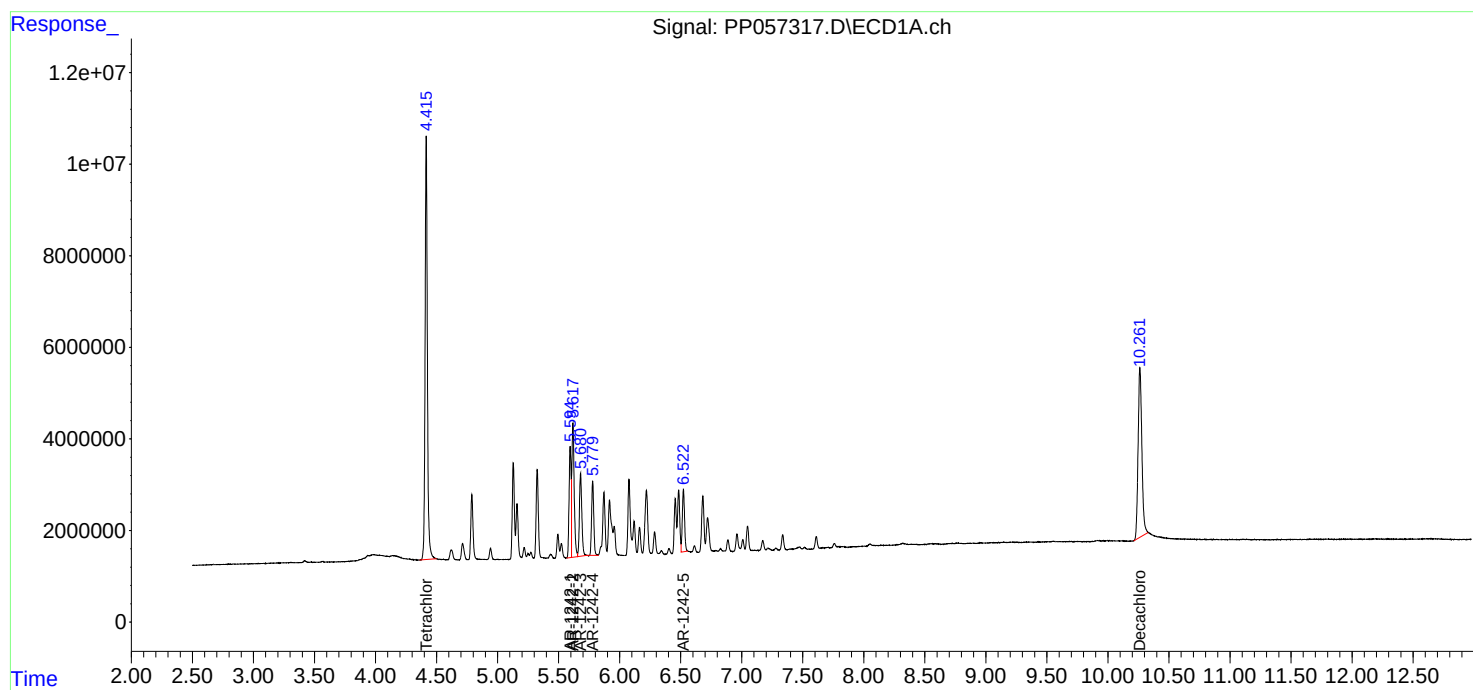
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

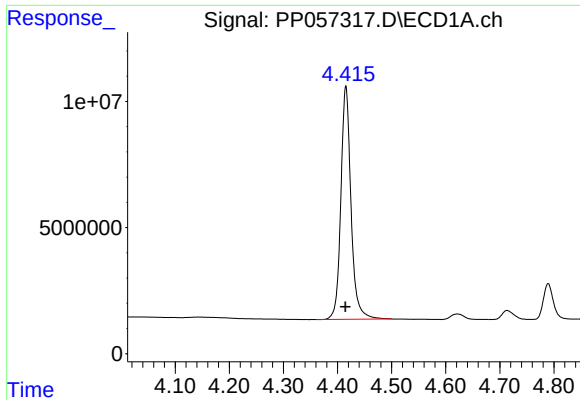
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050123\  
Data File : PP057317.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 May 2023 13:19  
Operator : YP\AJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 01 14:23:25 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050123.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon May 01 14:22:23 2023  
Response via : Initial Calibration  
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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

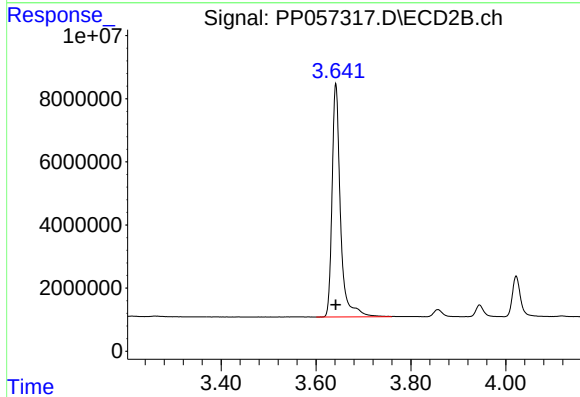




#1 Tetrachloro-m-xylene

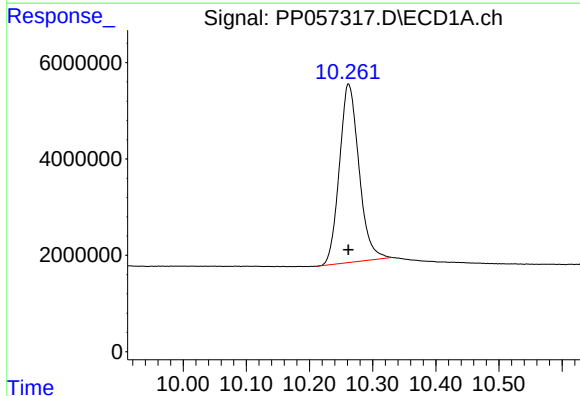
R.T.: 4.415 min  
Delta R.T.: 0.000 min  
Response: 120284518  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC500



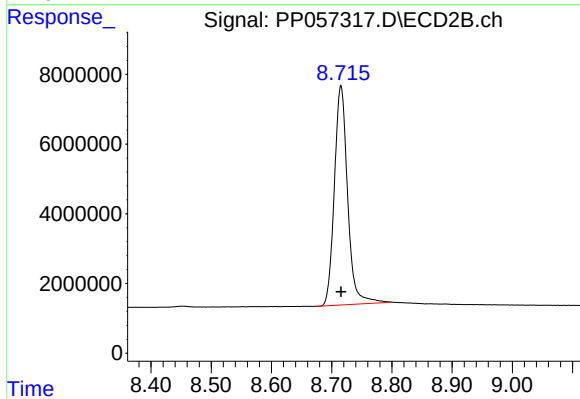
#1 Tetrachloro-m-xylene

R.T.: 3.642 min  
Delta R.T.: 0.000 min  
Response: 91111006  
Conc: 50.00 ng/ml



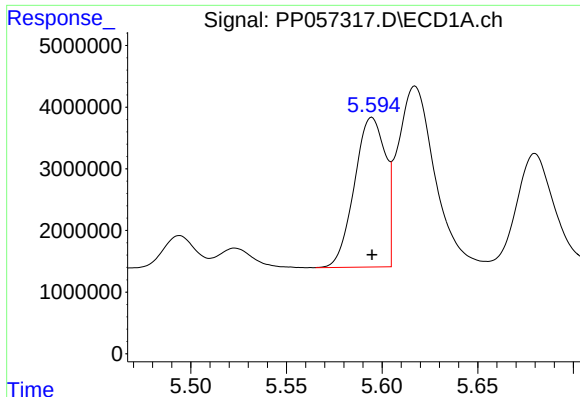
#2 Decachlorobiphenyl

R.T.: 10.262 min  
Delta R.T.: 0.000 min  
Response: 79750672  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

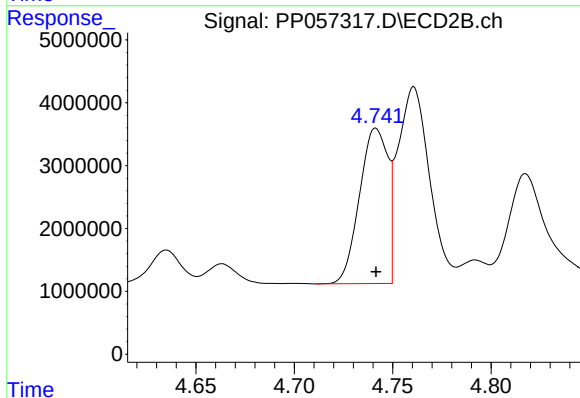
R.T.: 8.715 min  
Delta R.T.: 0.000 min  
Response: 96029695  
Conc: 50.00 ng/ml



#16 AR-1242-1

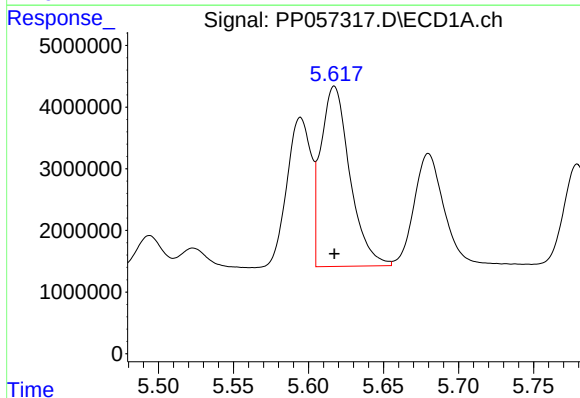
R.T.: 5.595 min  
Delta R.T.: 0.000 min  
Response: 27287810  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC500



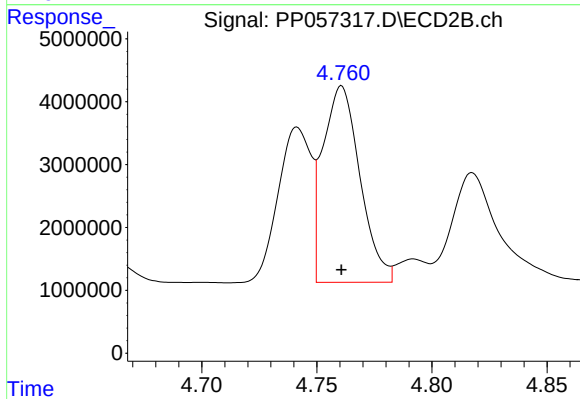
#16 AR-1242-1

R.T.: 4.741 min  
Delta R.T.: 0.000 min  
Response: 24747675  
Conc: 500.00 ng/ml



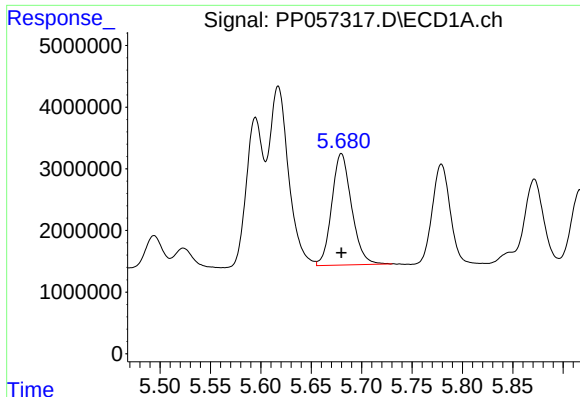
#17 AR-1242-2

R.T.: 5.617 min  
Delta R.T.: 0.000 min  
Response: 39391659  
Conc: 500.00 ng/ml



#17 AR-1242-2

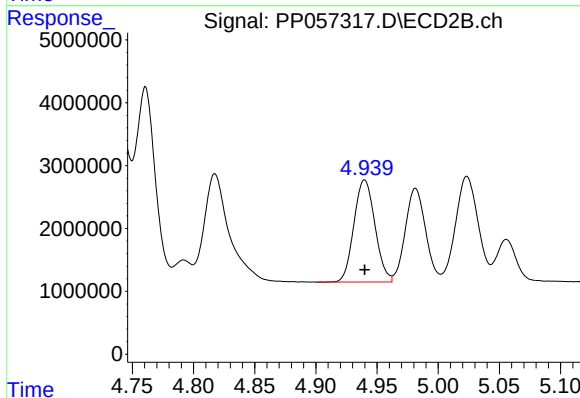
R.T.: 4.761 min  
Delta R.T.: 0.000 min  
Response: 35093255  
Conc: 500.00 ng/ml



#18 AR-1242-3

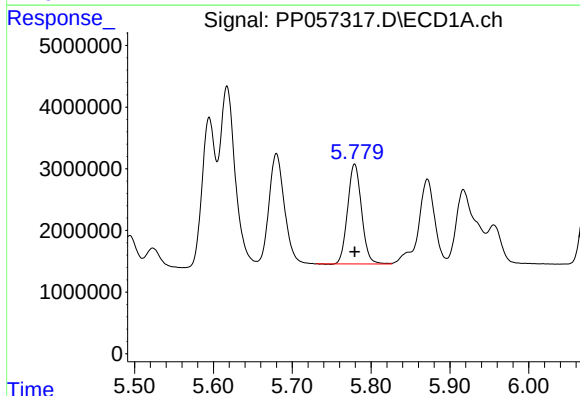
R.T.: 5.680 min  
Delta R.T.: 0.000 min  
Response: 24772123  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC500



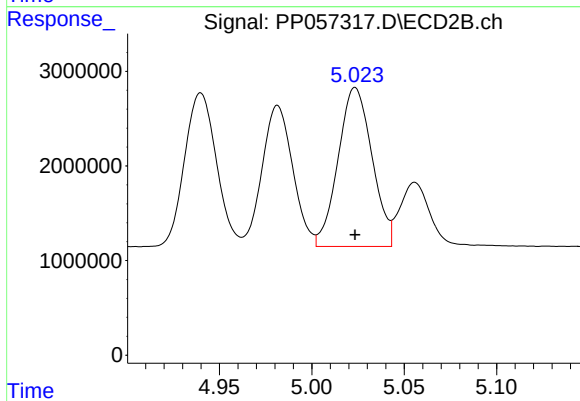
#18 AR-1242-3

R.T.: 4.940 min  
Delta R.T.: 0.000 min  
Response: 19444588  
Conc: 500.00 ng/ml



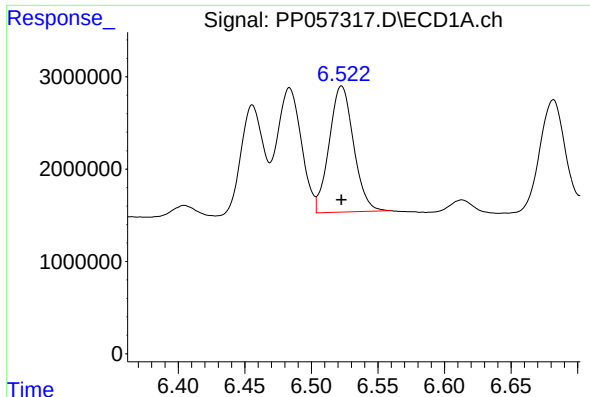
#19 AR-1242-4

R.T.: 5.779 min  
Delta R.T.: 0.000 min  
Response: 19875353  
Conc: 500.00 ng/ml



#19 AR-1242-4

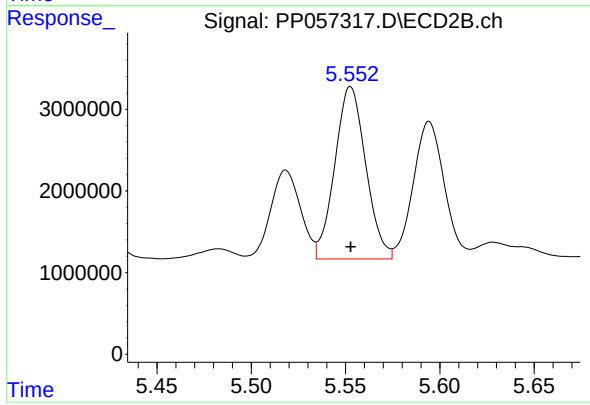
R.T.: 5.023 min  
Delta R.T.: 0.000 min  
Response: 21492725  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.523 min  
Delta R.T.: 0.000 min  
Response: 17440276  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 5.553 min  
Delta R.T.: 0.000 min  
Response: 24129512  
Conc: 500.00 ng/ml