

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050823\  
 Data File : PP057622.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 May 2023 12:53  
 Operator : YP\AJ  
 Sample : AR1242ICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 08 14:16:31 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon May 08 14:15:10 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...          | 4.388  | 3.623 | 58347437 | 60487488 | 26.041  | 25.879  |
| 2) SA Decachlor...          | 10.218 | 8.685 | 28255849 | 41424695 | 25.593  | 27.116  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.568  | 4.720 | 12964791 | 15767901 | 274.339 | 274.042 |
| 17) L4 AR-1242-2            | 5.591  | 4.739 | 18287202 | 21273851 | 268.892 | 270.778 |
| 18) L4 AR-1242-3            | 5.653  | 4.917 | 11930415 | 12713903 | 270.659 | 277.954 |
| 19) L4 AR-1242-4            | 5.753  | 5.002 | 9595323  | 12740950 | 268.481 | 279.047 |
| 20) L4 AR-1242-5            | 6.497  | 5.531 | 8633913  | 15172311 | 266.720 | 273.167 |
| -----                       |        |       |          |          |         |         |

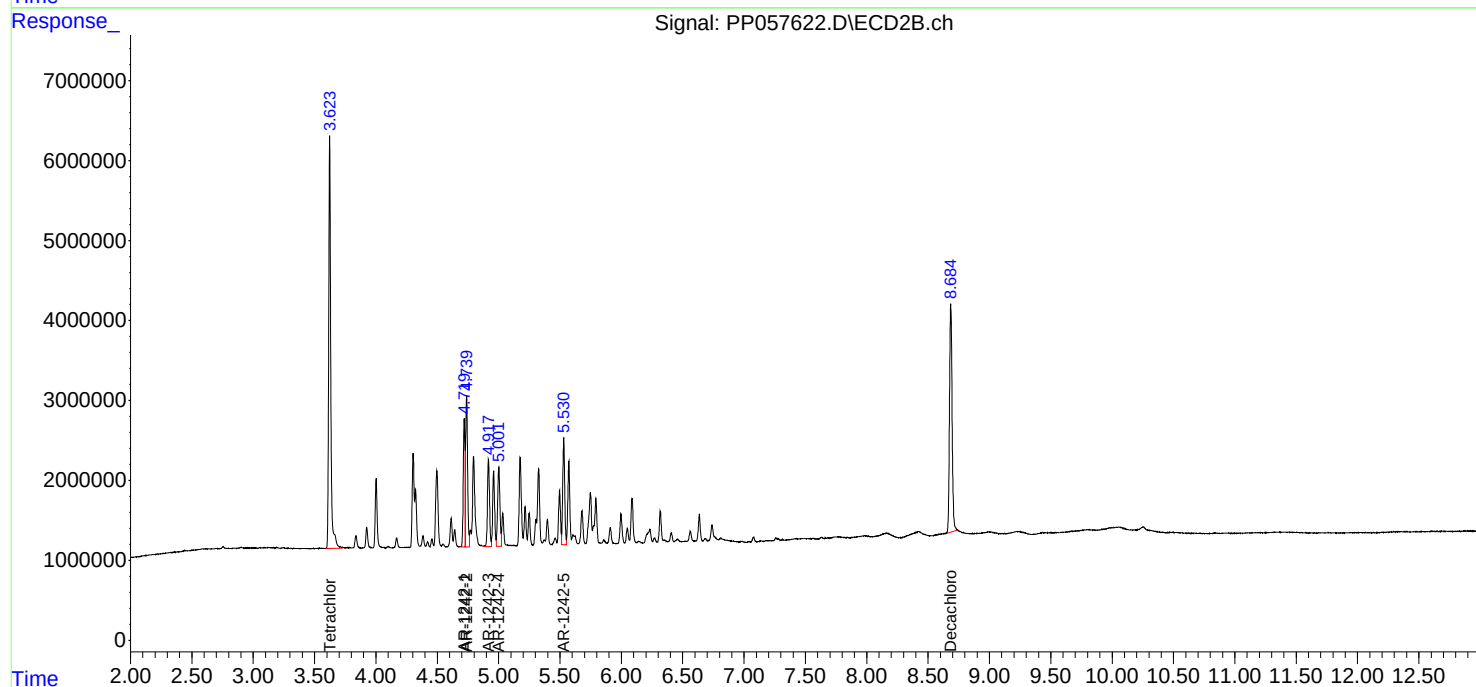
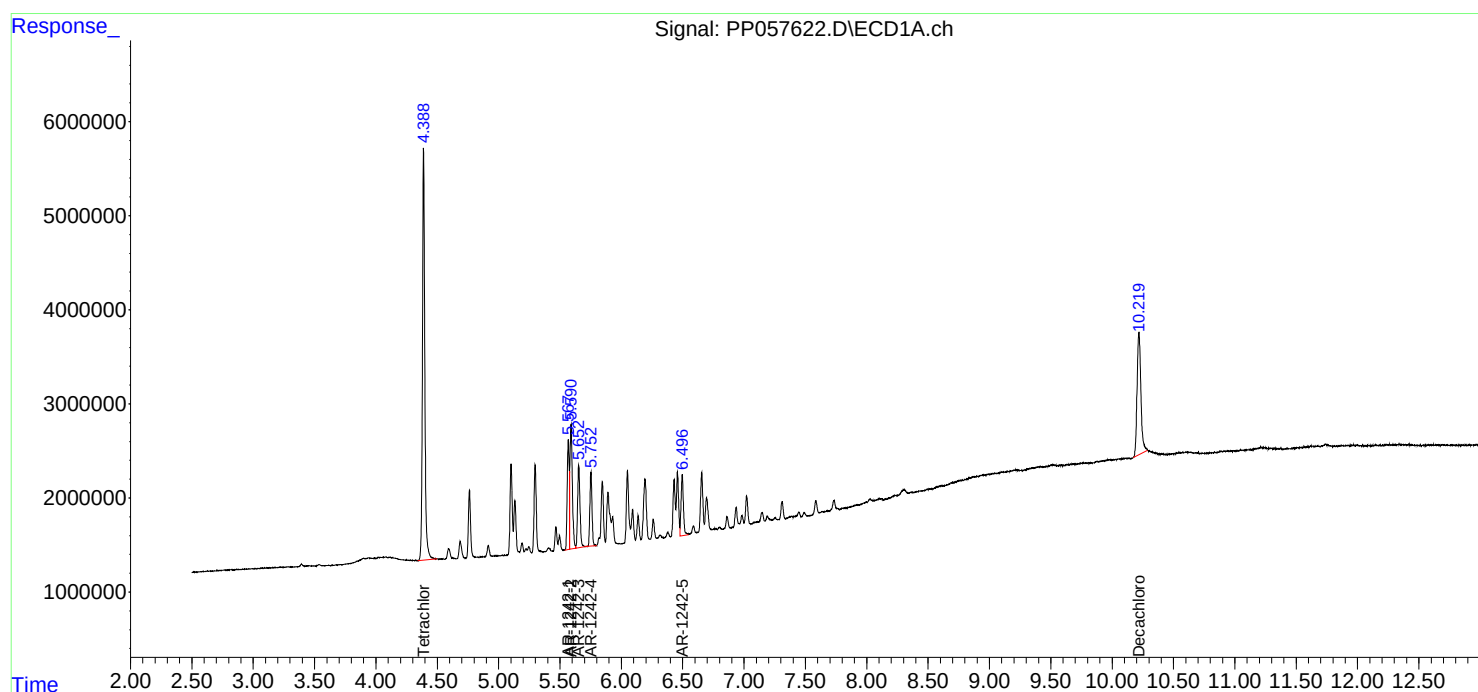
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

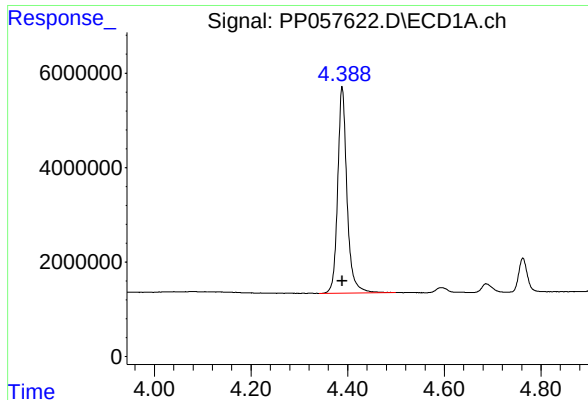
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050823\  
Data File : PP057622.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 May 2023 12:53  
Operator : YP\AJ  
Sample : AR1242ICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 08 14:16:31 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050823.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon May 08 14:15:10 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

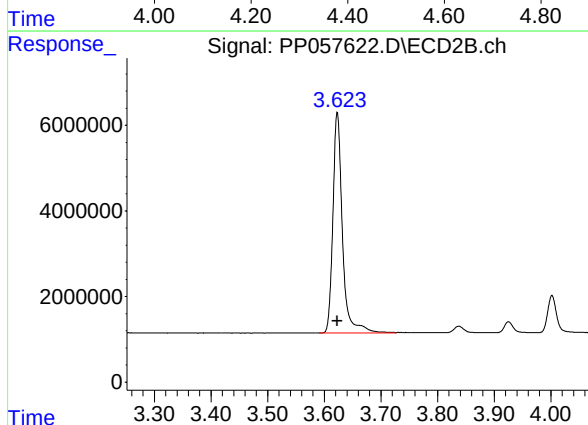




#1 Tetrachloro-m-xylene

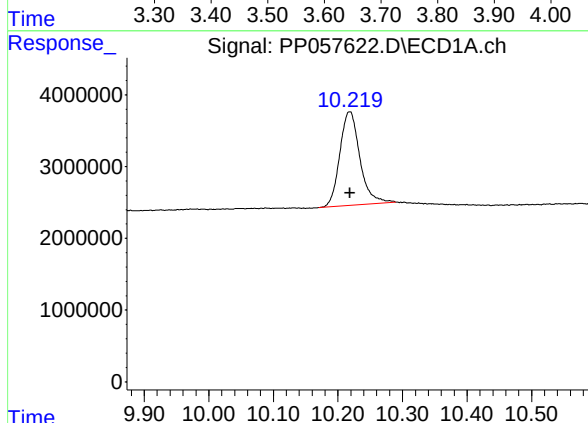
R.T.: 4.388 min  
Delta R.T.: 0.000 min  
Response: 58347437  
Conc: 26.04 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



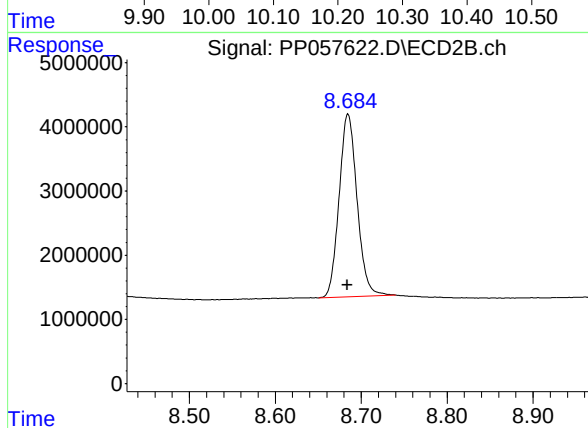
#1 Tetrachloro-m-xylene

R.T.: 3.623 min  
Delta R.T.: 0.000 min  
Response: 60487488  
Conc: 25.88 ng/ml



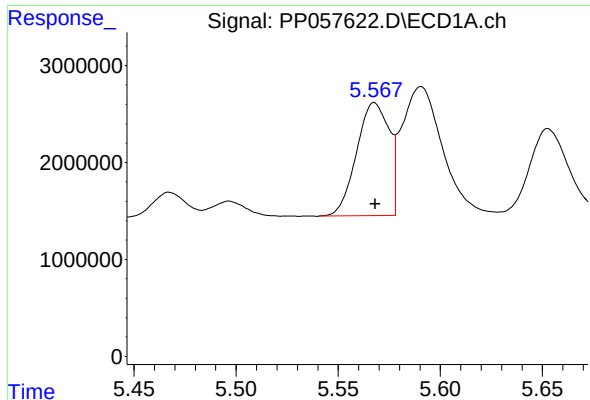
#2 Decachlorobiphenyl

R.T.: 10.218 min  
Delta R.T.: 0.000 min  
Response: 28255849  
Conc: 25.59 ng/ml



#2 Decachlorobiphenyl

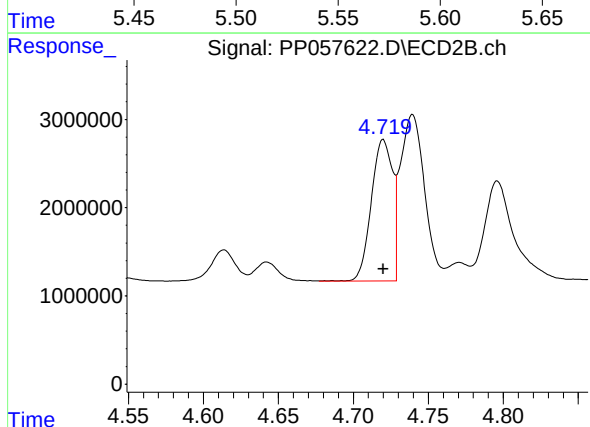
R.T.: 8.685 min  
Delta R.T.: 0.000 min  
Response: 41424695  
Conc: 27.12 ng/ml



#16 AR-1242-1

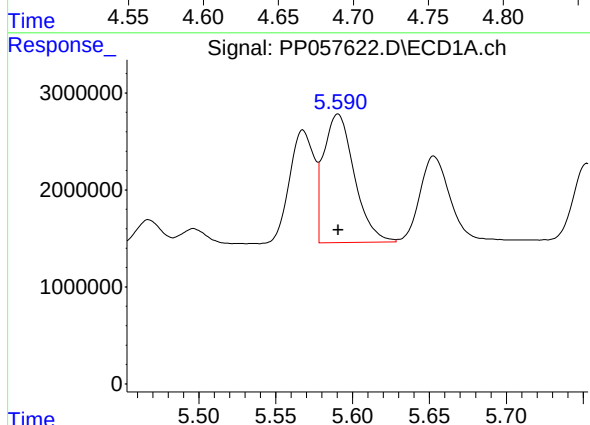
R.T.: 5.568 min  
Delta R.T.: 0.000 min  
Response: 12964791  
Conc: 274.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



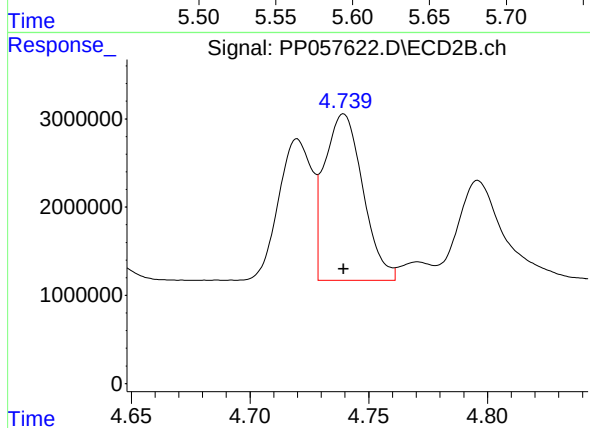
#16 AR-1242-1

R.T.: 4.720 min  
Delta R.T.: 0.000 min  
Response: 15767901  
Conc: 274.04 ng/ml



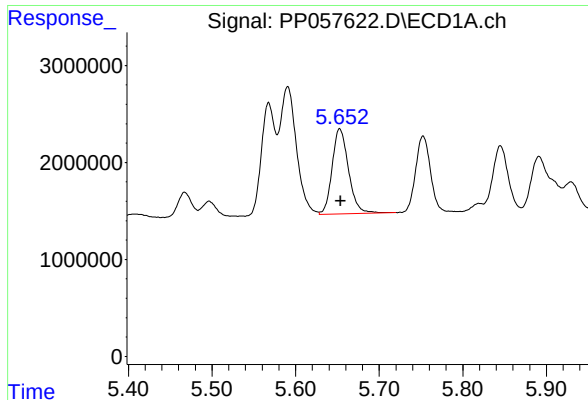
#17 AR-1242-2

R.T.: 5.591 min  
Delta R.T.: 0.000 min  
Response: 18287202  
Conc: 268.89 ng/ml



#17 AR-1242-2

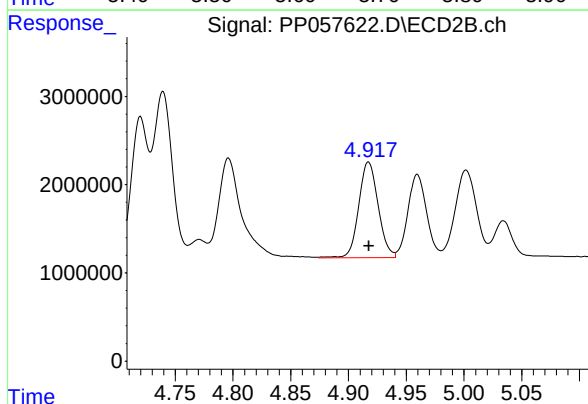
R.T.: 4.739 min  
Delta R.T.: 0.000 min  
Response: 21273851  
Conc: 270.78 ng/ml



#18 AR-1242-3

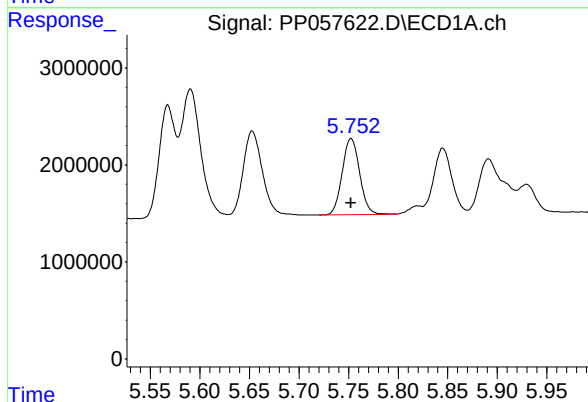
R.T.: 5.653 min  
Delta R.T.: -0.001 min  
Response: 11930415  
Conc: 270.66 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



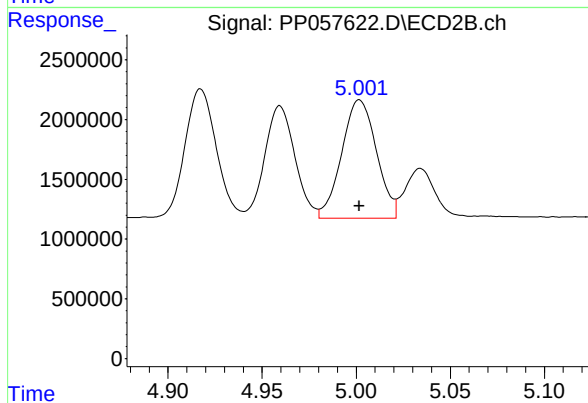
#18 AR-1242-3

R.T.: 4.917 min  
Delta R.T.: 0.000 min  
Response: 12713903  
Conc: 277.95 ng/ml



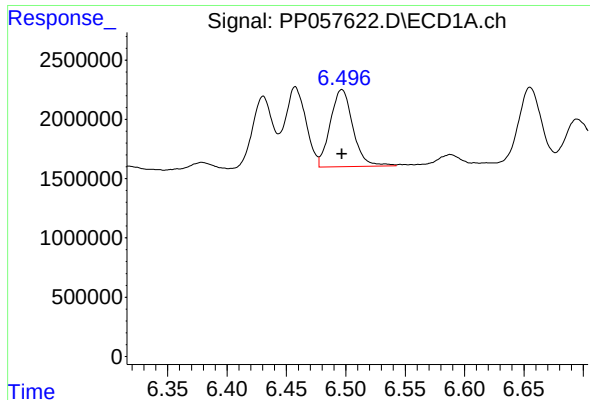
#19 AR-1242-4

R.T.: 5.753 min  
Delta R.T.: 0.000 min  
Response: 9595323  
Conc: 268.48 ng/ml



#19 AR-1242-4

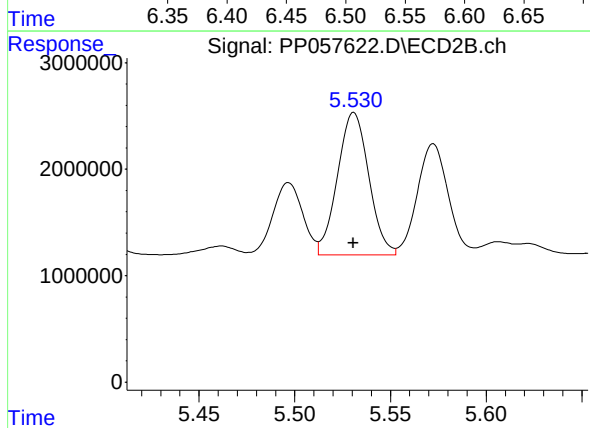
R.T.: 5.002 min  
Delta R.T.: 0.000 min  
Response: 12740950  
Conc: 279.05 ng/ml



#20 AR-1242-5

R.T.: 6.497 min  
Delta R.T.: 0.000 min  
Response: 8633913  
Conc: 266.72 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



#20 AR-1242-5

R.T.: 5.531 min  
Delta R.T.: 0.000 min  
Response: 15172311  
Conc: 273.17 ng/ml