

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060722\  
 Data File : PP048469.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jun 2022 20:54  
 Operator : YP\AJ  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 07 09:38:01 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 07 09:33:09 2022  
 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... | 4.035  | 3.205 | 239.4E6  | 190.3E6  | 96.771  | 97.204  |
| 2)                          | SA Decachlor... | 10.385 | 8.627 | 187.8E6  | 113.6E6  | 96.085  | 95.569  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.323  | 4.365 | 63392814 | 50470622 | 962.514 | 950.717 |
| 17)                         | L4 AR-1242-2    | 5.347  | 4.385 | 89999681 | 69562865 | 957.975 | 953.967 |
| 18)                         | L4 AR-1242-3    | 5.415  | 4.571 | 55551713 | 38540652 | 957.561 | 948.441 |
| 19)                         | L4 AR-1242-4    | 5.524  | 4.664 | 46325610 | 36256076 | 955.781 | 940.038 |
| 20)                         | L4 AR-1242-5    | 6.338  | 5.226 | 48219169 | 44621382 | 957.808 | 943.234 |
| -----                       |                 |        |       |          |          |         |         |

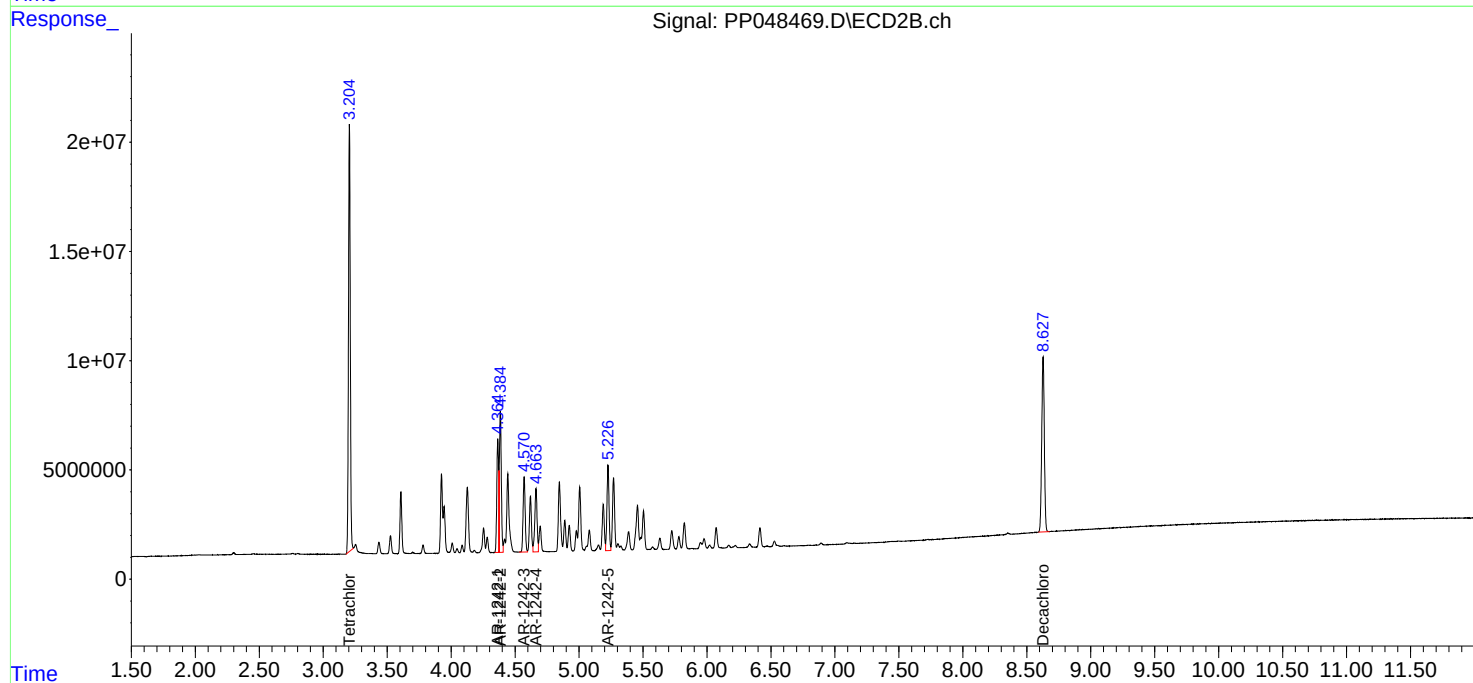
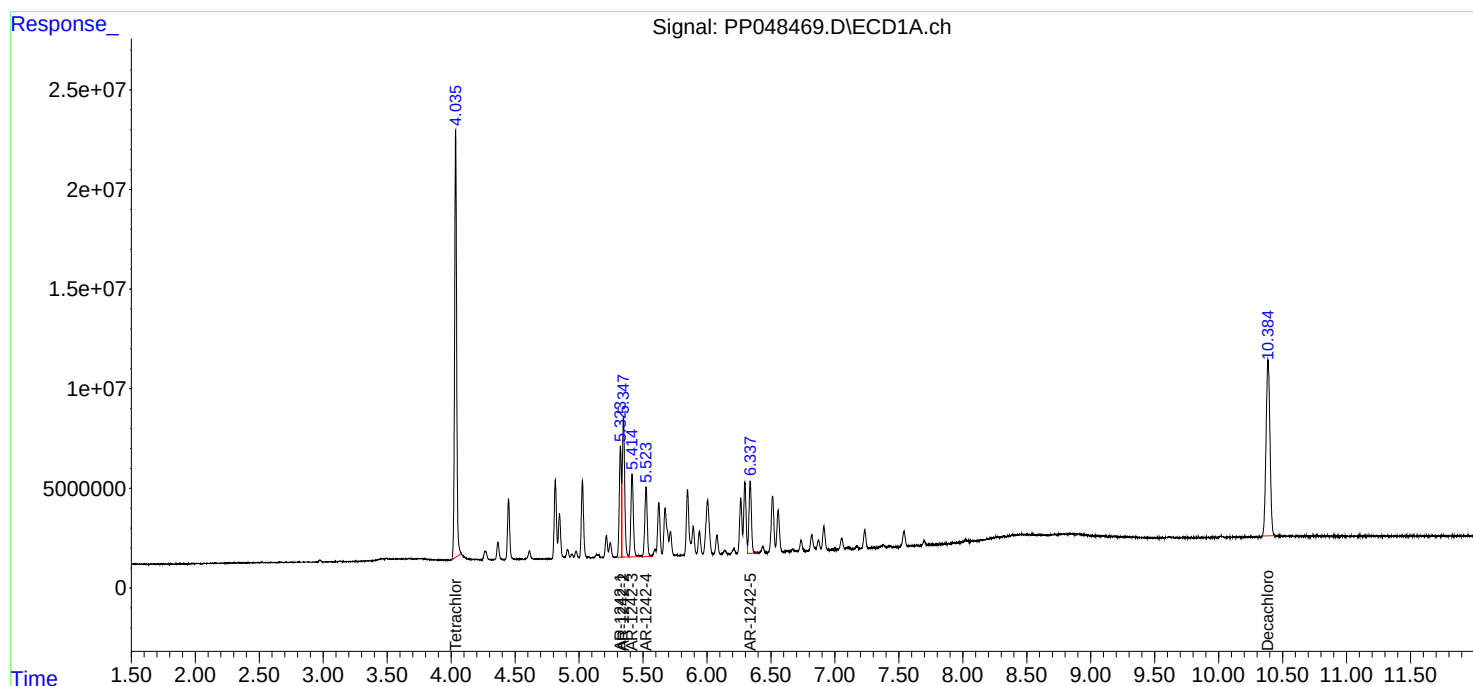
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

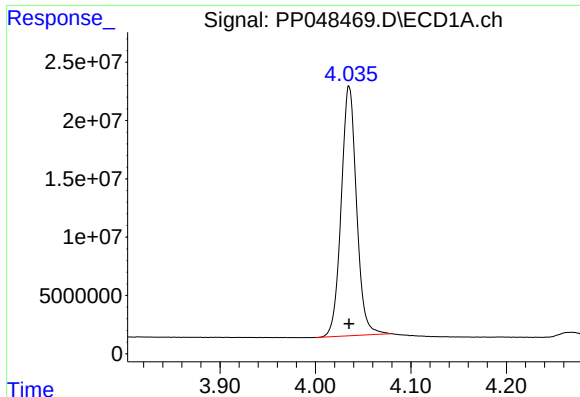
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060722\  
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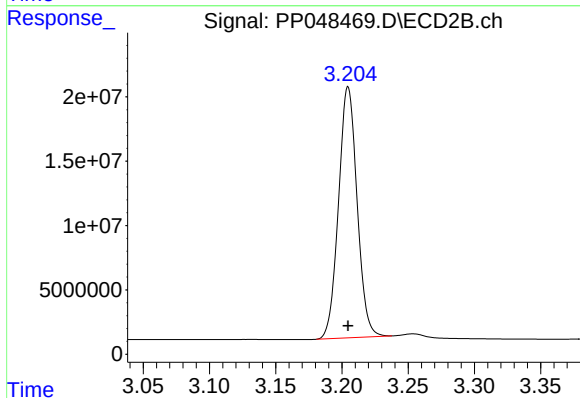




#1 Tetrachloro-m-xylene

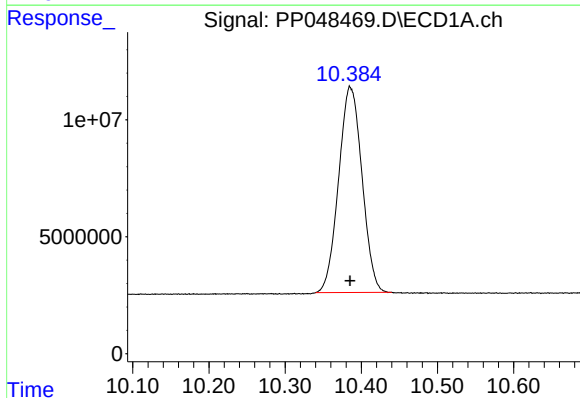
R.T.: 4.035 min  
Delta R.T.: 0.000 min  
Response: 239419083  
Conc: 96.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



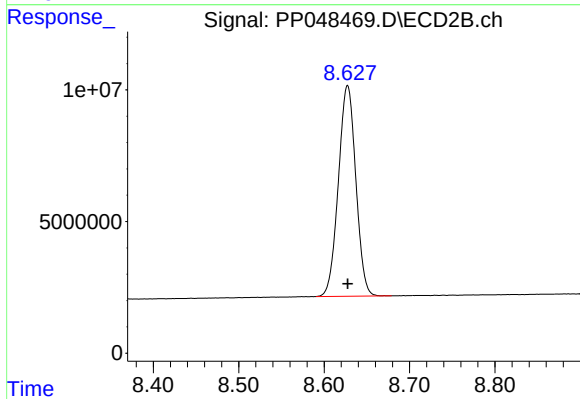
#1 Tetrachloro-m-xylene

R.T.: 3.205 min  
Delta R.T.: 0.000 min  
Response: 190251507  
Conc: 97.20 ng/ml



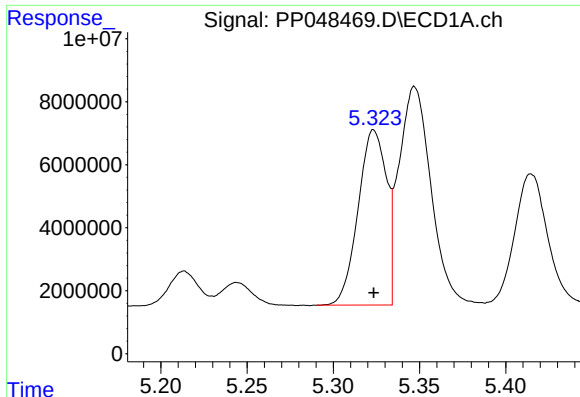
#2 Decachlorobiphenyl

R.T.: 10.385 min  
Delta R.T.: 0.000 min  
Response: 187760751  
Conc: 96.09 ng/ml



#2 Decachlorobiphenyl

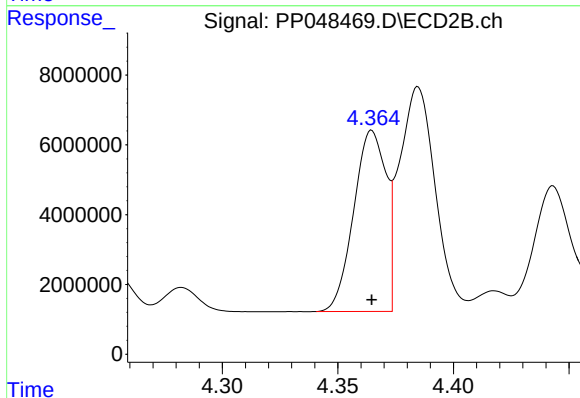
R.T.: 8.627 min  
Delta R.T.: 0.000 min  
Response: 113638556  
Conc: 95.57 ng/ml



#16 AR-1242-1

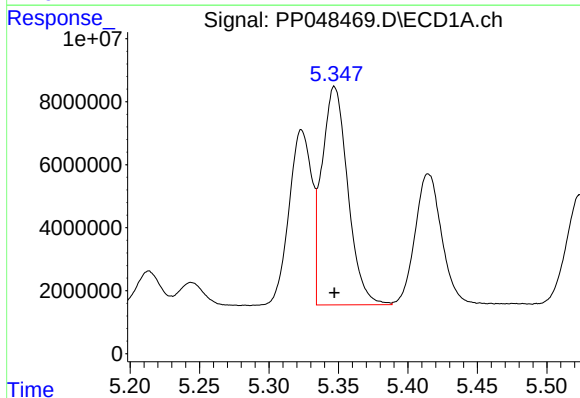
R.T.: 5.323 min  
Delta R.T.: 0.000 min  
Response: 63392814  
Conc: 962.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



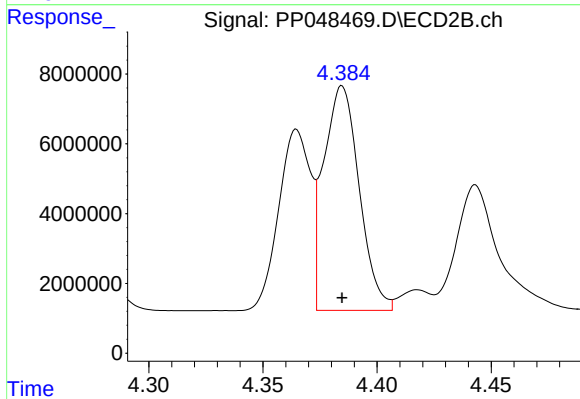
#16 AR-1242-1

R.T.: 4.365 min  
Delta R.T.: 0.000 min  
Response: 50470622  
Conc: 950.72 ng/ml



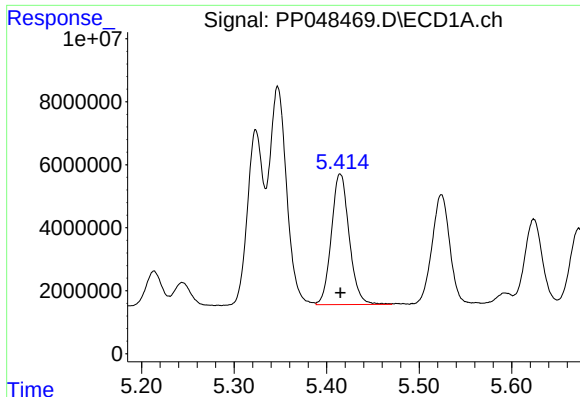
#17 AR-1242-2

R.T.: 5.347 min  
Delta R.T.: 0.000 min  
Response: 89999681  
Conc: 957.97 ng/ml



#17 AR-1242-2

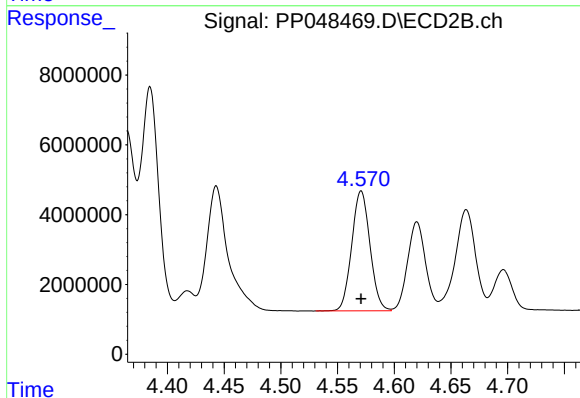
R.T.: 4.385 min  
Delta R.T.: 0.000 min  
Response: 69562865  
Conc: 953.97 ng/ml



#18 AR-1242-3

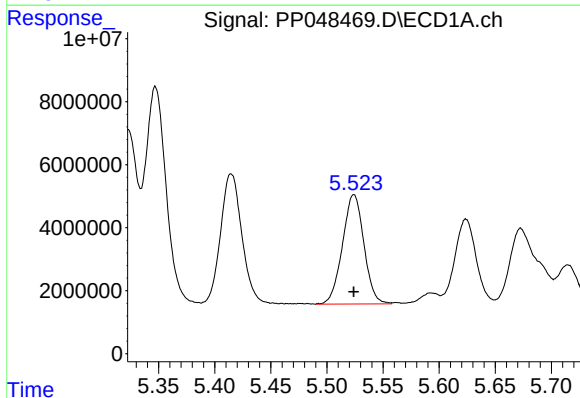
R.T.: 5.415 min  
Delta R.T.: 0.000 min  
Response: 55551713  
Conc: 957.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



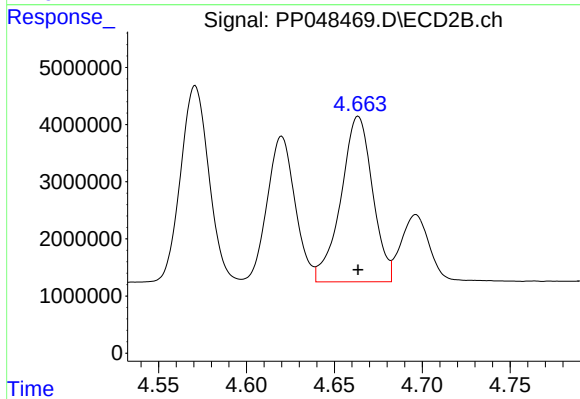
#18 AR-1242-3

R.T.: 4.571 min  
Delta R.T.: 0.000 min  
Response: 38540652  
Conc: 948.44 ng/ml



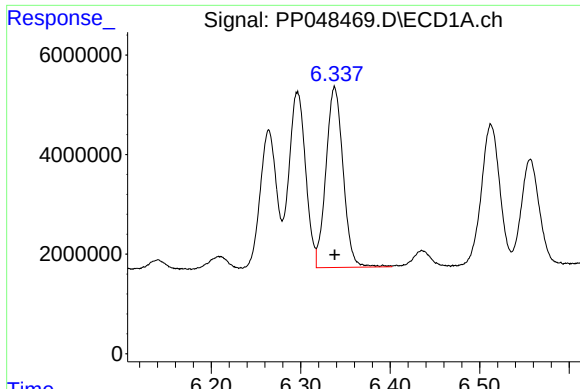
#19 AR-1242-4

R.T.: 5.524 min  
Delta R.T.: 0.000 min  
Response: 46325610  
Conc: 955.78 ng/ml



#19 AR-1242-4

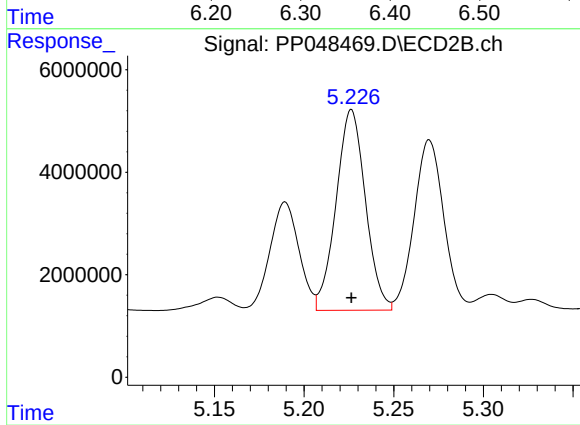
R.T.: 4.664 min  
Delta R.T.: 0.000 min  
Response: 36256076  
Conc: 940.04 ng/ml



#20 AR-1242-5

R.T.: 6.338 min  
Delta R.T.: 0.000 min  
Response: 48219169  
Conc: 957.81 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 5.226 min  
Delta R.T.: 0.000 min  
Response: 44621382  
Conc: 943.23 ng/ml