

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121322\  
 Data File : PP053713.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Dec 2022 21:11  
 Operator : YP\AJ  
 Sample : AR1242ICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 14 03:04:25 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121322.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Dec 14 03:01:16 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... | 4.339  | 3.593 | 9582979 | 6832760 | 4.328  | 3.993  |
| 2)                          | SA Decachlor... | 10.103 | 8.636 | 8708104 | 6694152 | 5.083  | 4.667  |
|                             |                 |        |       |         |         |        |        |
| Target Compounds            |                 |        |       |         |         |        |        |
| 16)                         | L4 AR-1242-1    | 5.512  | 4.685 | 2500937 | 1673035 | 45.867 | 45.073 |
| 17)                         | L4 AR-1242-2    | 5.535  | 4.704 | 3592167 | 2219741 | 45.645 | 44.276 |
| 18)                         | L4 AR-1242-3    | 5.597  | 4.881 | 2333662 | 1188998 | 45.806 | 42.955 |
| 19)                         | L4 AR-1242-4    | 5.696  | 4.966 | 1774356 | 1371631 | 44.141 | 45.797 |
| 20)                         | L4 AR-1242-5    | 6.436  | 5.492 | 1874372 | 1436532 | 43.654 | 44.879 |
| -----                       |                 |        |       |         |         |        |        |

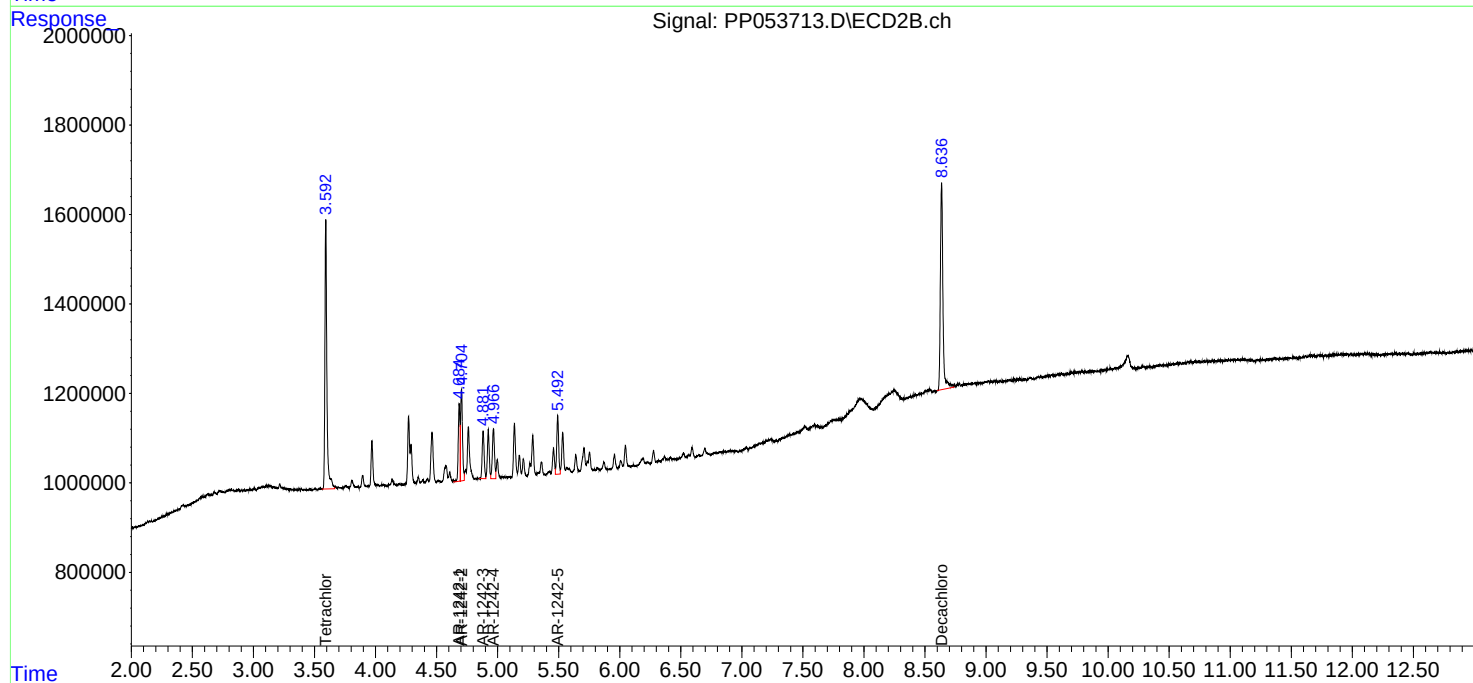
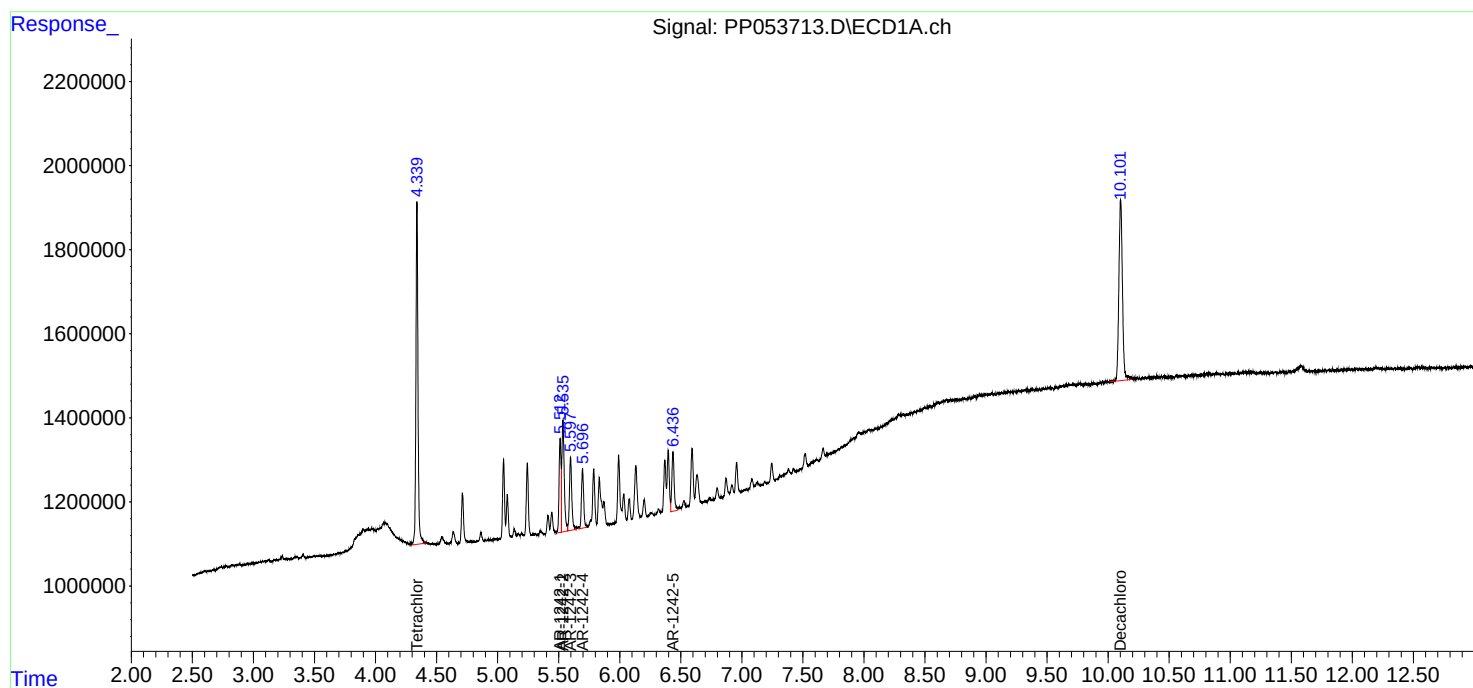
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

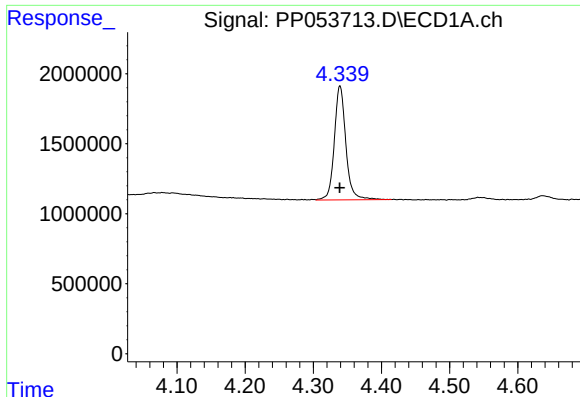
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121322\  
Data File : PP053713.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Dec 2022 21:11  
Operator : YP\AJ  
Sample : AR1242ICC050  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 14 03:04:25 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121322.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Dec 14 03:01:16 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

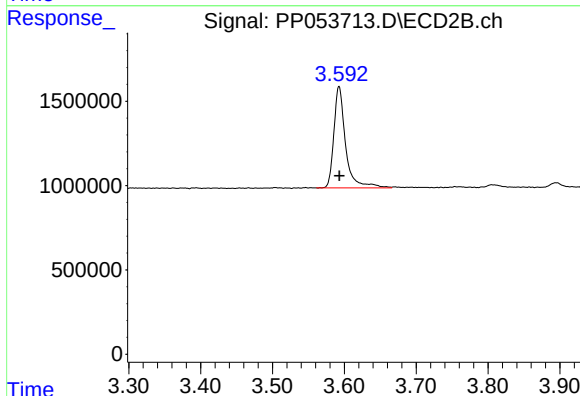




#1 Tetrachloro-m-xylene

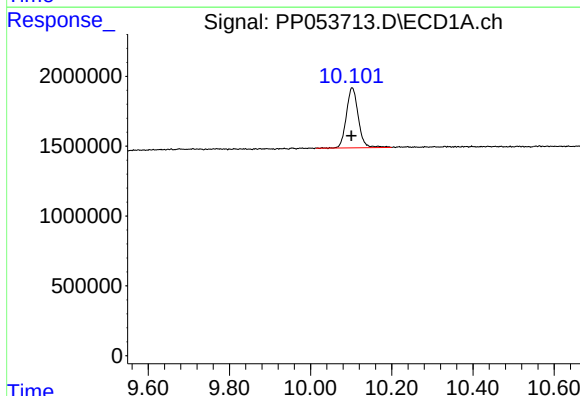
R.T.: 4.339 min  
Delta R.T.: 0.000 min  
Response: 9582979  
Conc: 4.33 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



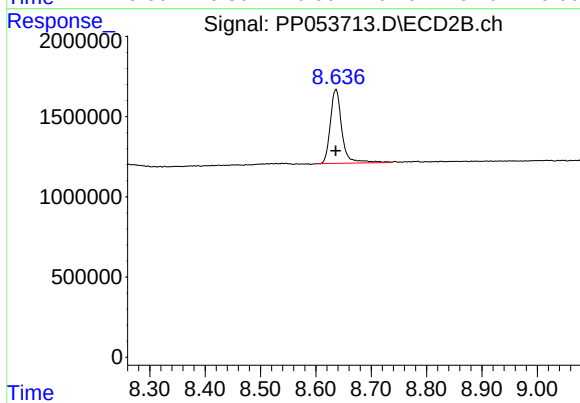
#1 Tetrachloro-m-xylene

R.T.: 3.593 min  
Delta R.T.: 0.000 min  
Response: 6832760  
Conc: 3.99 ng/ml



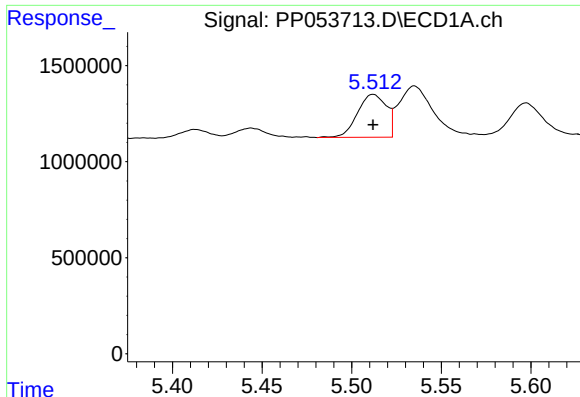
#2 Decachlorobiphenyl

R.T.: 10.103 min  
Delta R.T.: 0.002 min  
Response: 8708104  
Conc: 5.08 ng/ml



#2 Decachlorobiphenyl

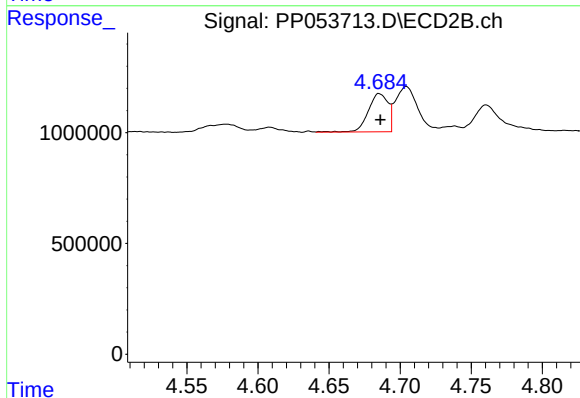
R.T.: 8.636 min  
Delta R.T.: 0.000 min  
Response: 6694152  
Conc: 4.67 ng/ml



#16 AR-1242-1

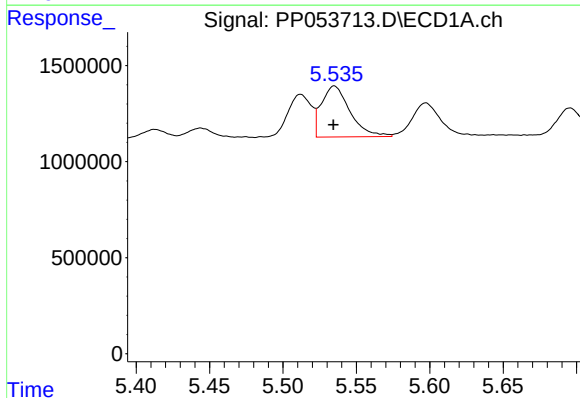
R.T.: 5.512 min  
Delta R.T.: 0.000 min  
Response: 2500937  
Conc: 45.87 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



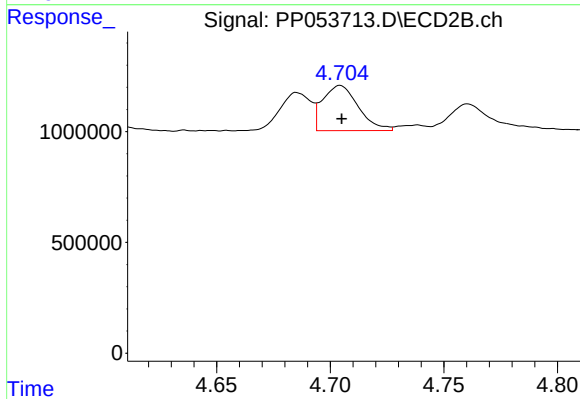
#16 AR-1242-1

R.T.: 4.685 min  
Delta R.T.: 0.000 min  
Response: 1673035  
Conc: 45.07 ng/ml



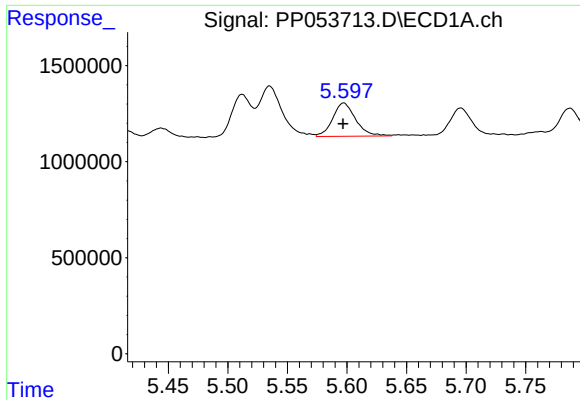
#17 AR-1242-2

R.T.: 5.535 min  
Delta R.T.: 0.000 min  
Response: 3592167  
Conc: 45.64 ng/ml



#17 AR-1242-2

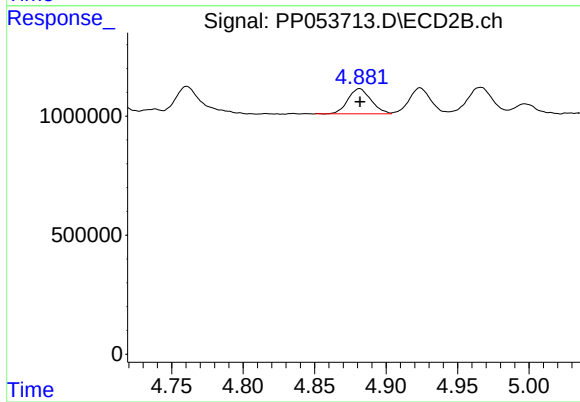
R.T.: 4.704 min  
Delta R.T.: 0.000 min  
Response: 2219741  
Conc: 44.28 ng/ml



#18 AR-1242-3

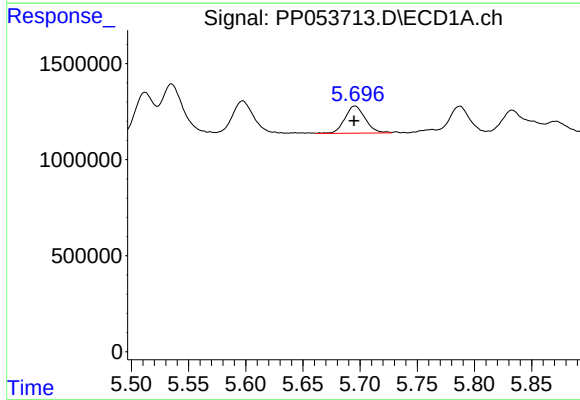
R.T.: 5.597 min  
Delta R.T.: 0.000 min  
Response: 2333662  
Conc: 45.81 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



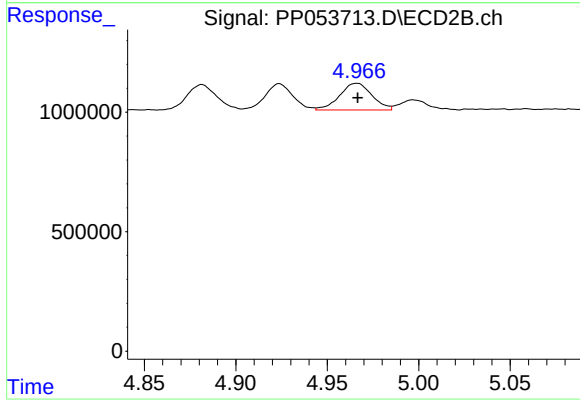
#18 AR-1242-3

R.T.: 4.881 min  
Delta R.T.: 0.000 min  
Response: 1188998  
Conc: 42.96 ng/ml



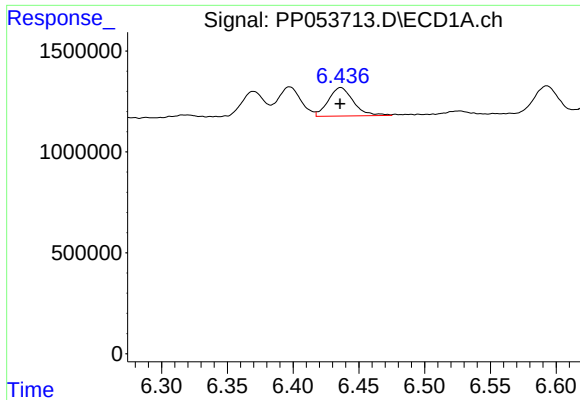
#19 AR-1242-4

R.T.: 5.696 min  
Delta R.T.: 0.000 min  
Response: 1774356  
Conc: 44.14 ng/ml



#19 AR-1242-4

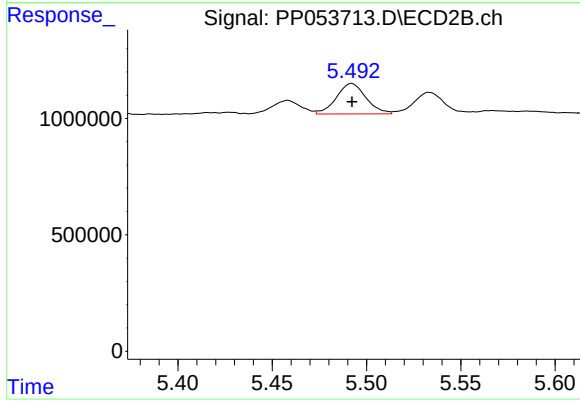
R.T.: 4.966 min  
Delta R.T.: 0.000 min  
Response: 1371631  
Conc: 45.80 ng/ml



#20 AR-1242-5

R.T.: 6.436 min  
Delta R.T.: 0.000 min  
Response: 1874372  
Conc: 43.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



#20 AR-1242-5

R.T.: 5.492 min  
Delta R.T.: 0.000 min  
Response: 1436532  
Conc: 44.88 ng/ml