

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071422\  
 Data File : PP049451.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jul 2022 01:10  
 Operator : YP\AJ  
 Sample : AR1242ICV500  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP071422AR1242

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 14 06:10:55 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP071422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 14 06:08:44 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... | 4.351  | 3.600 | 76515347 | 129.7E6  | 52.728  | 53.055  |
| 2)                          | SA Decachlor... | 10.101 | 8.568 | 75687128 | 62661964 | 53.511  | 53.806  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.528  | 4.673 | 22536214 | 35270082 | 504.063 | 502.863 |
| 17)                         | L4 AR-1242-2    | 5.551  | 4.692 | 31517124 | 49641336 | 499.874 | 503.075 |
| 18)                         | L4 AR-1242-3    | 5.612  | 4.867 | 19681630 | 26628840 | 506.208 | 510.264 |
| 19)                         | L4 AR-1242-4    | 5.713  | 4.949 | 16373888 | 26524417 | 507.554 | 506.077 |
| 20)                         | L4 AR-1242-5    | 6.452  | 5.470 | 17508747 | 32125367 | 509.103 | 505.394 |
| -----                       |                 |        |       |          |          |         |         |

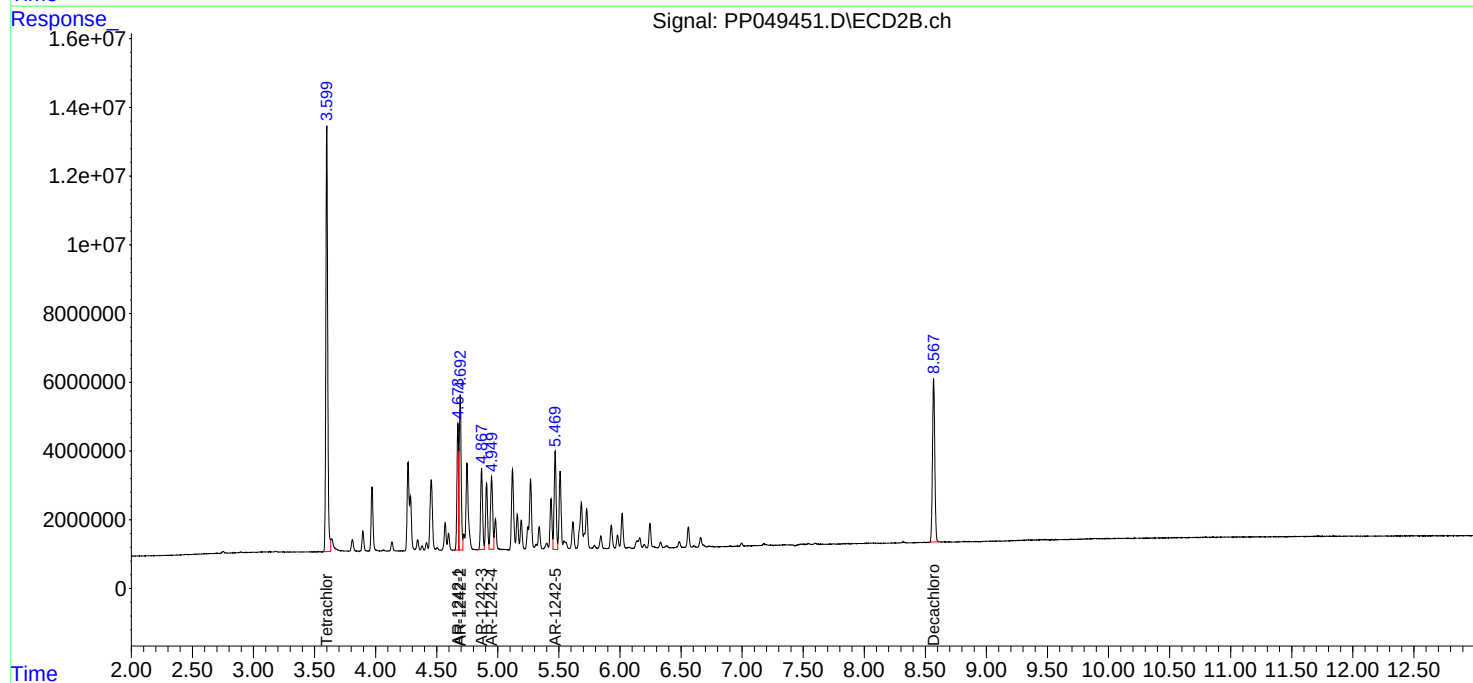
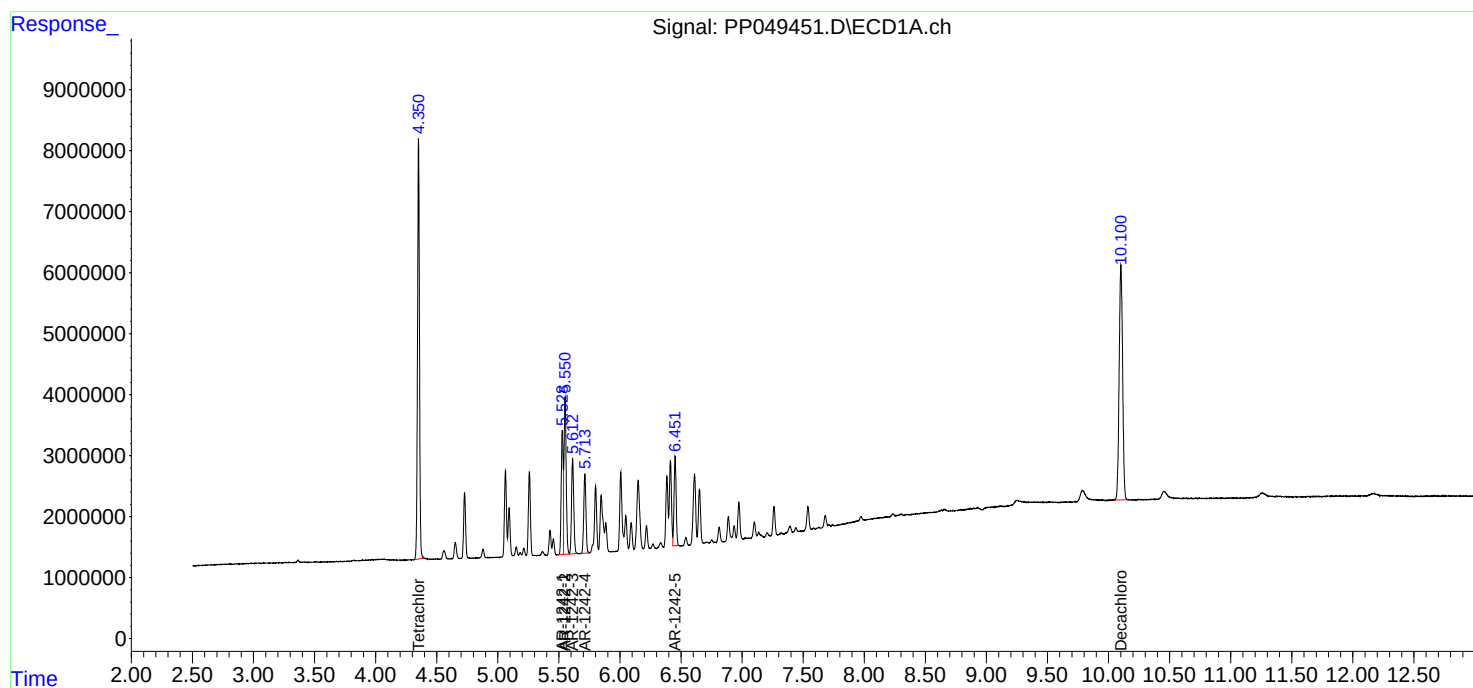
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

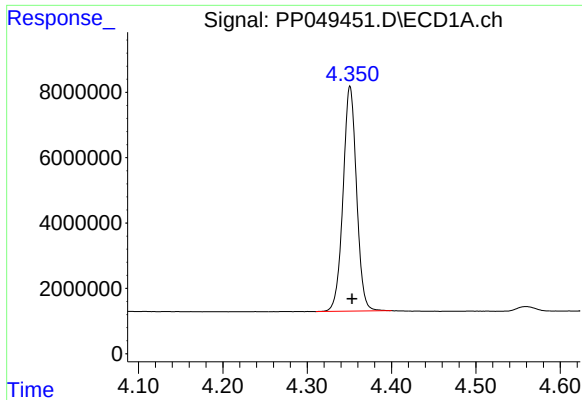
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ALS Vial : 28 Sample Multiplier: 1

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ECD\_P  
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ICVPP071422AR1242

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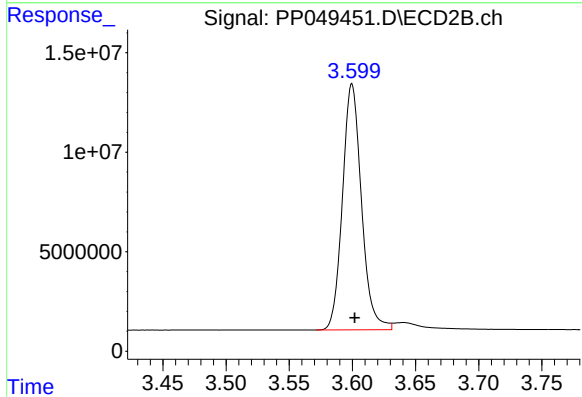




#1 Tetrachloro-m-xylene

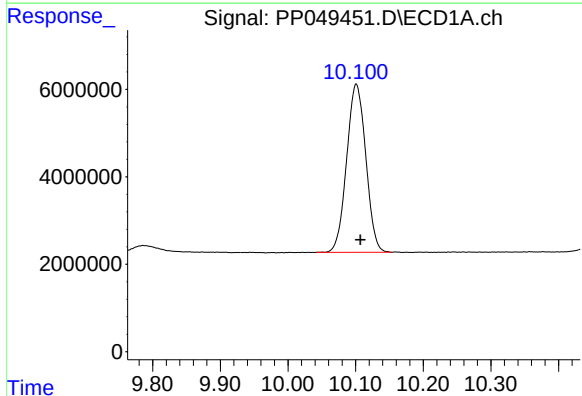
R.T.: 4.351 min  
Delta R.T.: -0.002 min  
Response: 76515347  
Conc: 52.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP071422AR1242



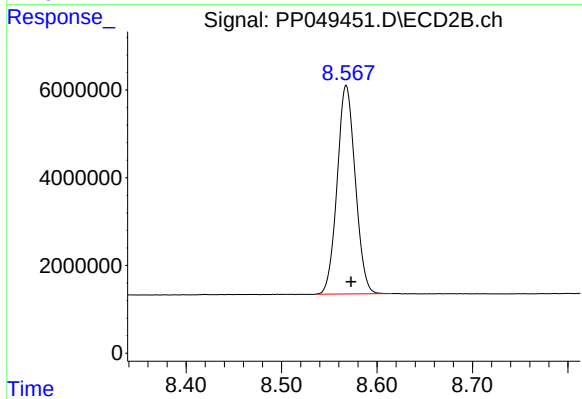
#1 Tetrachloro-m-xylene

R.T.: 3.600 min  
Delta R.T.: -0.002 min  
Response: 129684803  
Conc: 53.06 ng/ml



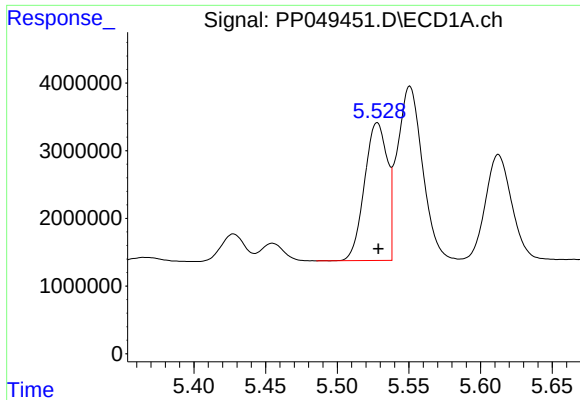
#2 Decachlorobiphenyl

R.T.: 10.101 min  
Delta R.T.: -0.006 min  
Response: 75687128  
Conc: 53.51 ng/ml



#2 Decachlorobiphenyl

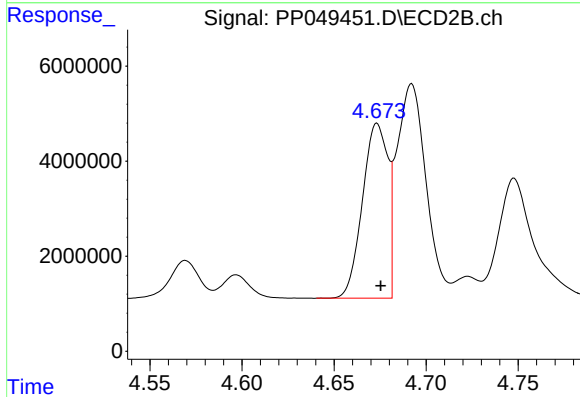
R.T.: 8.568 min  
Delta R.T.: -0.005 min  
Response: 62661964  
Conc: 53.81 ng/ml



#16 AR-1242-1

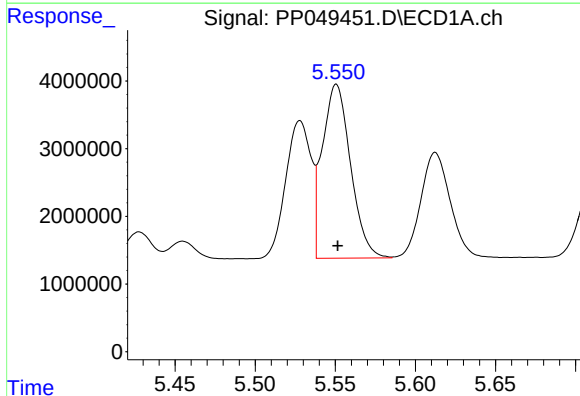
R.T.: 5.528 min  
Delta R.T.: 0.000 min  
Response: 22536214  
Conc: 504.06 ng/ml

Instrument :  
ECD\_P  
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ICVPP071422AR1242



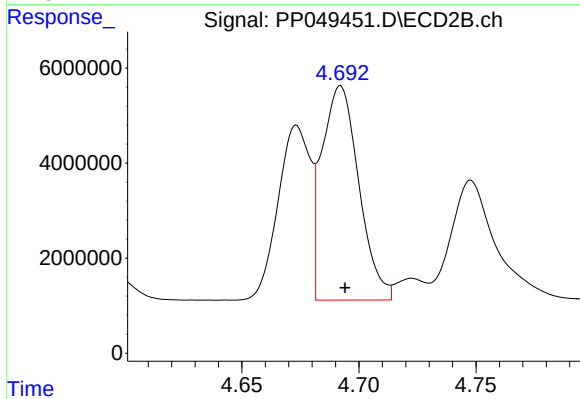
#16 AR-1242-1

R.T.: 4.673 min  
Delta R.T.: -0.002 min  
Response: 35270082  
Conc: 502.86 ng/ml



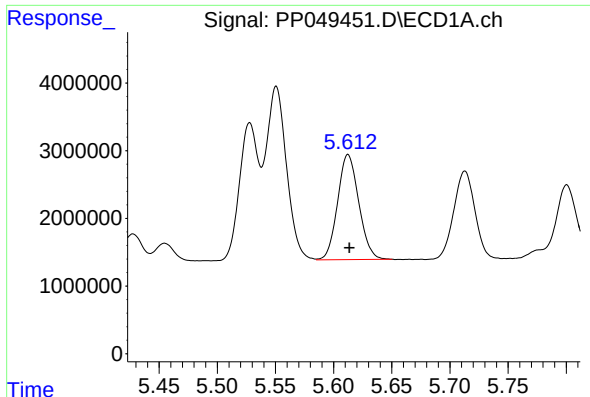
#17 AR-1242-2

R.T.: 5.551 min  
Delta R.T.: 0.000 min  
Response: 31517124  
Conc: 499.87 ng/ml



#17 AR-1242-2

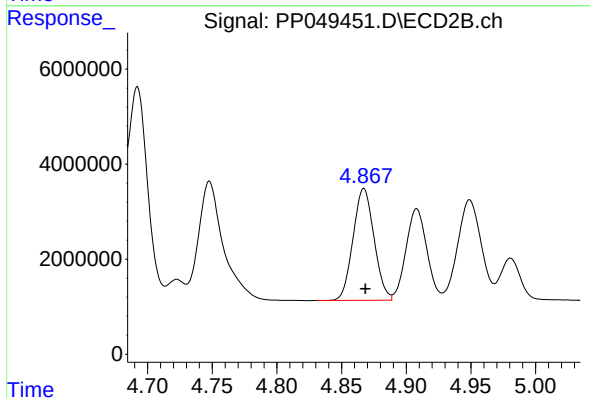
R.T.: 4.692 min  
Delta R.T.: -0.002 min  
Response: 49641336  
Conc: 503.08 ng/ml



#18 AR-1242-3

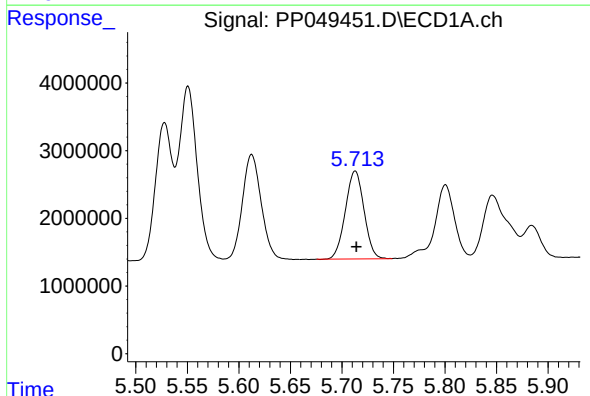
R.T.: 5.612 min  
Delta R.T.: -0.001 min  
Response: 19681630  
Conc: 506.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP071422AR1242



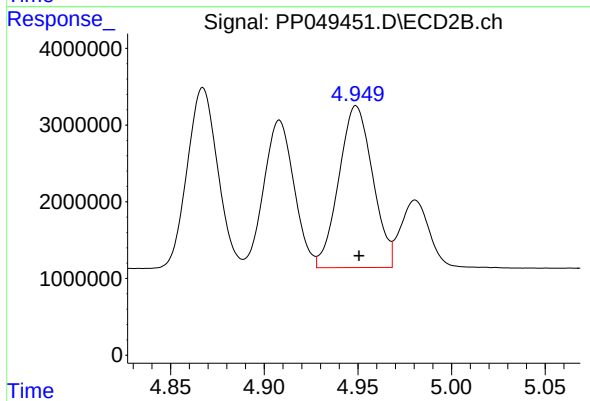
#18 AR-1242-3

R.T.: 4.867 min  
Delta R.T.: -0.001 min  
Response: 26628840  
Conc: 510.26 ng/ml



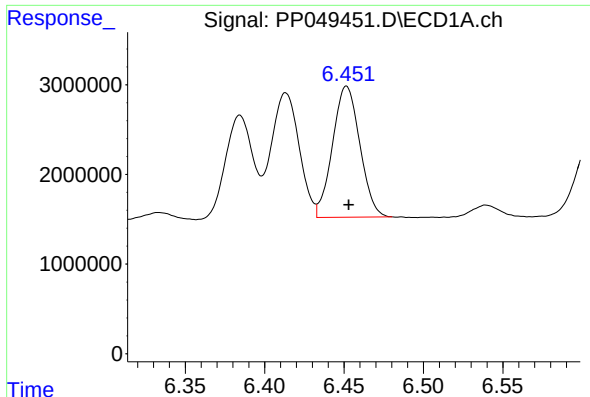
#19 AR-1242-4

R.T.: 5.713 min  
Delta R.T.: -0.001 min  
Response: 16373888  
Conc: 507.55 ng/ml



#19 AR-1242-4

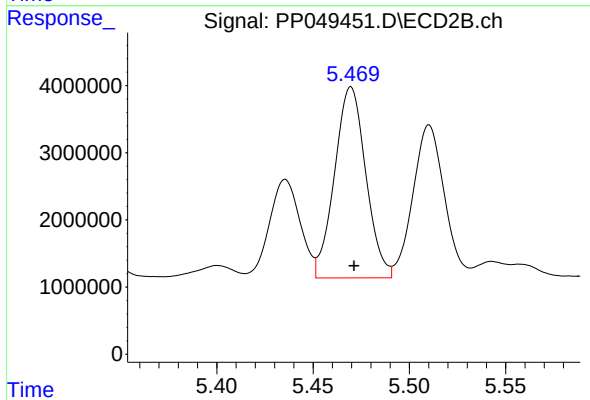
R.T.: 4.949 min  
Delta R.T.: -0.002 min  
Response: 26524417  
Conc: 506.08 ng/ml



#20 AR-1242-5

R.T.: 6.452 min  
Delta R.T.: -0.001 min  
Response: 17508747  
Conc: 509.10 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP071422AR1242



#20 AR-1242-5

R.T.: 5.470 min  
Delta R.T.: -0.002 min  
Response: 32125367  
Conc: 505.39 ng/ml