

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP100322\  
 Data File : PP051828.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Oct 2022 16:41  
 Operator : YP\AJ  
 Sample : AR1242ICC750  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 03 18:40:41 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100322.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Oct 03 18:27:56 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... | 4.423  | 3.674 | 149.0E6  | 110.1E6  | 74.059  | 73.858  |
| 2)                          | SA Decachlor... | 10.240 | 8.770 | 103.1E6  | 99865839 | 72.876  | 72.713  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.597  | 4.777 | 30386790 | 28981169 | 716.152 | 715.794 |
| 17)                         | L4 AR-1242-2    | 5.619  | 4.797 | 43321308 | 41552665 | 722.287 | 731.854 |
| 18)                         | L4 AR-1242-3    | 5.682  | 4.976 | 26846757 | 22024114 | 716.472 | 718.473 |
| 19)                         | L4 AR-1242-4    | 5.781  | 5.061 | 21752032 | 21782871 | 719.102 | 713.689 |
| 20)                         | L4 AR-1242-5    | 6.521  | 5.593 | 27213389 | 27205782 | 701.201 | 717.920 |
| -----                       |                 |        |       |          |          |         |         |

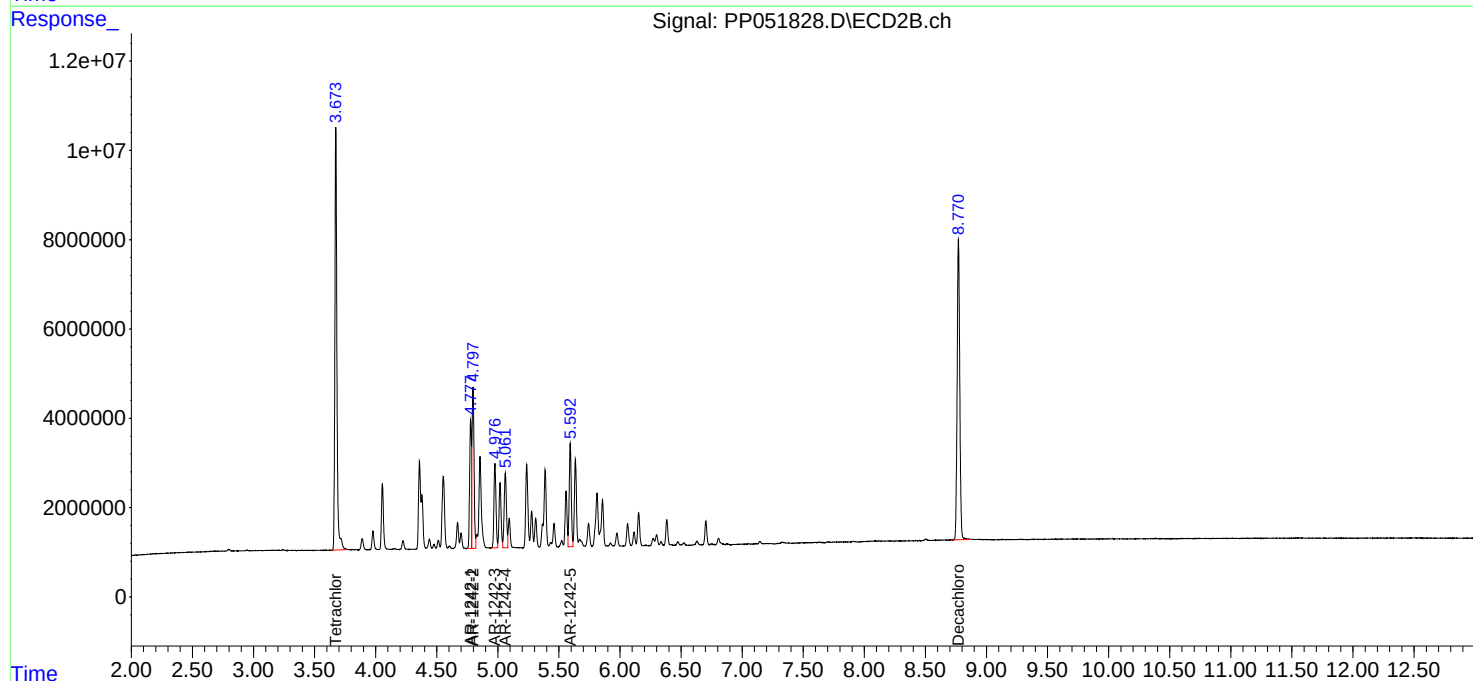
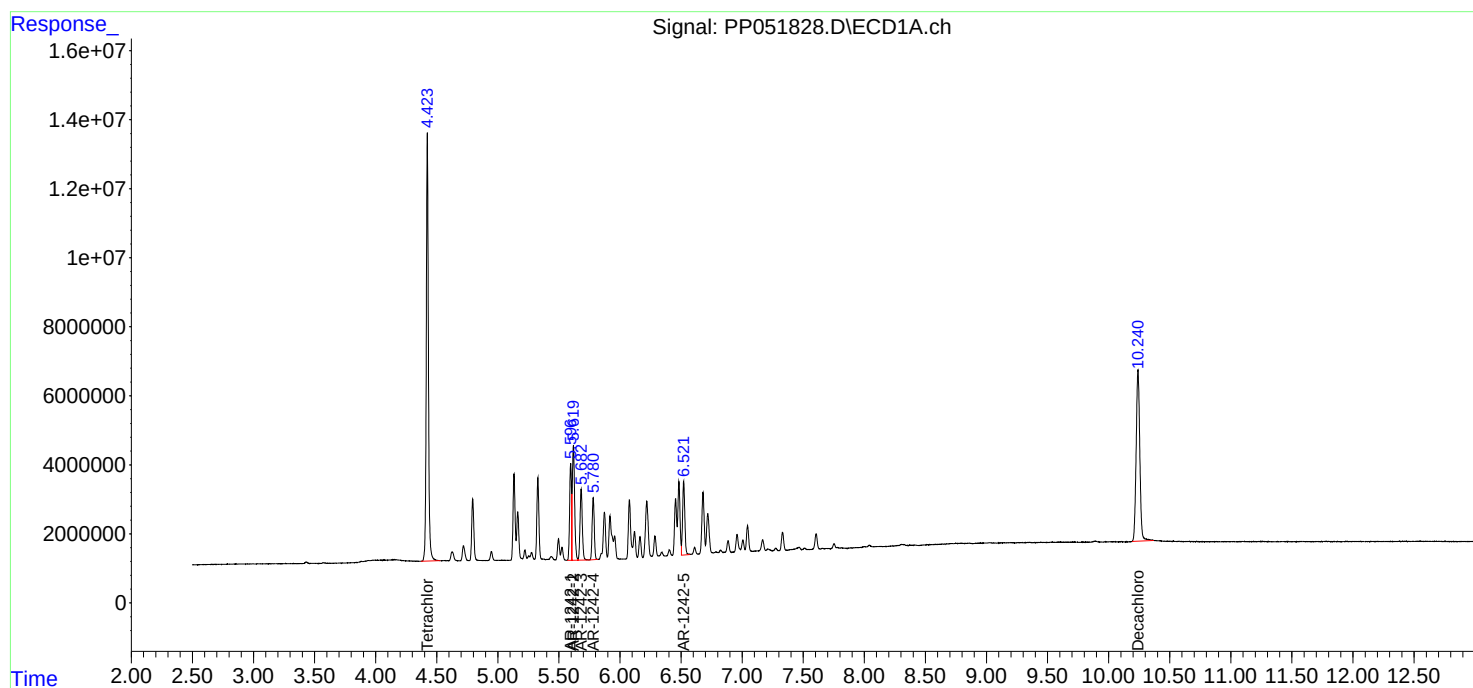
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

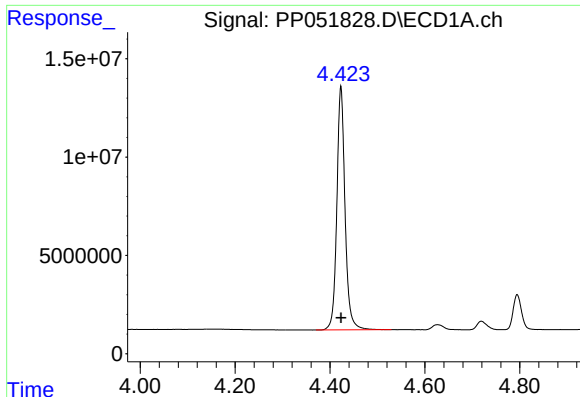
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP100322\  
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ALS Vial : 11 Sample Multiplier: 1

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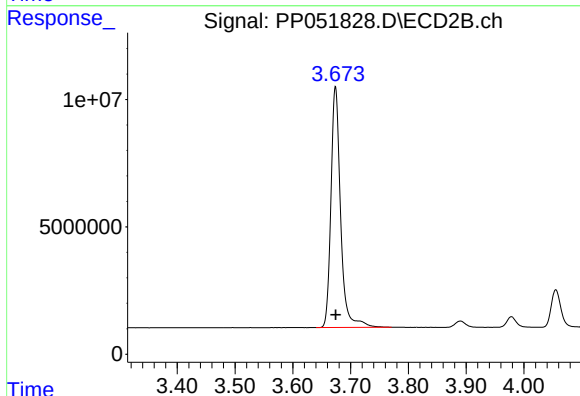




#1 Tetrachloro-m-xylene

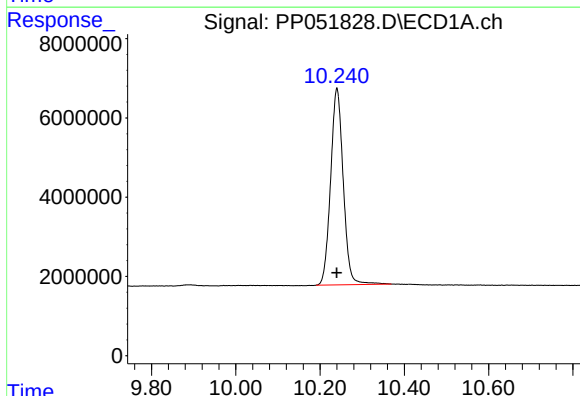
R.T.: 4.423 min  
Delta R.T.: 0.000 min  
Response: 148991578  
Conc: 74.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC750



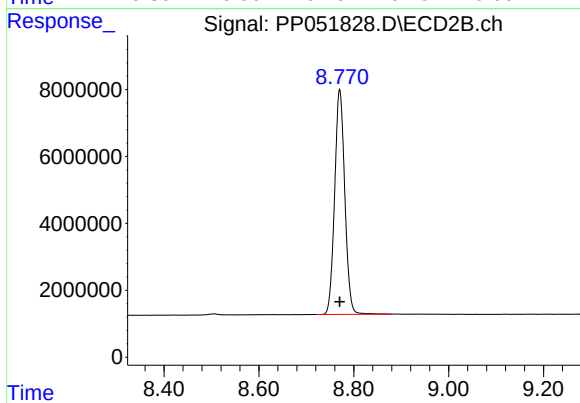
#1 Tetrachloro-m-xylene

R.T.: 3.674 min  
Delta R.T.: 0.000 min  
Response: 110069393  
Conc: 73.86 ng/ml



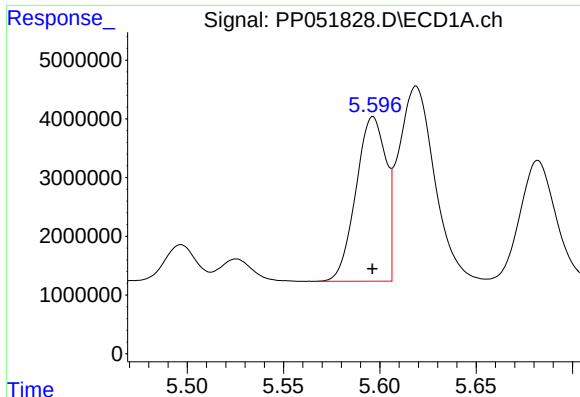
#2 Decachlorobiphenyl

R.T.: 10.240 min  
Delta R.T.: 0.000 min  
Response: 103139890  
Conc: 72.88 ng/ml



#2 Decachlorobiphenyl

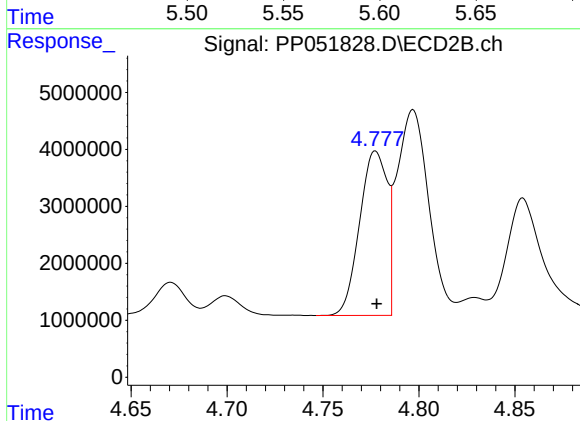
R.T.: 8.770 min  
Delta R.T.: 0.000 min  
Response: 99865839  
Conc: 72.71 ng/ml



#16 AR-1242-1

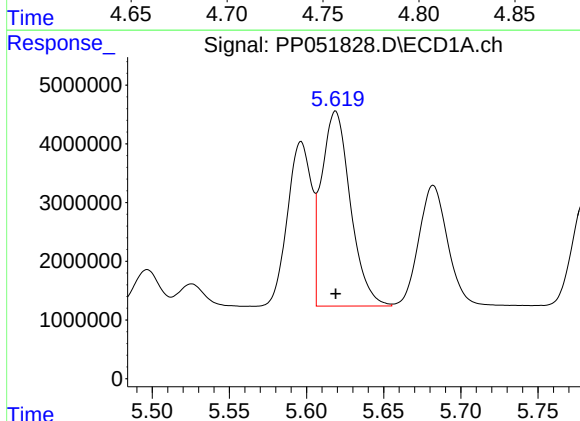
R.T.: 5.597 min  
Delta R.T.: 0.000 min  
Response: 30386790  
Conc: 716.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC750



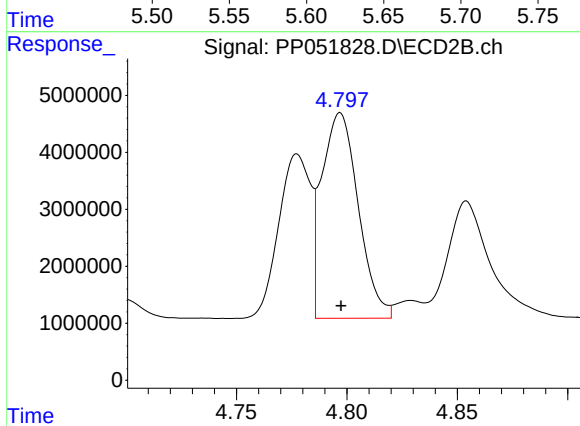
#16 AR-1242-1

R.T.: 4.777 min  
Delta R.T.: 0.000 min  
Response: 28981169  
Conc: 715.79 ng/ml



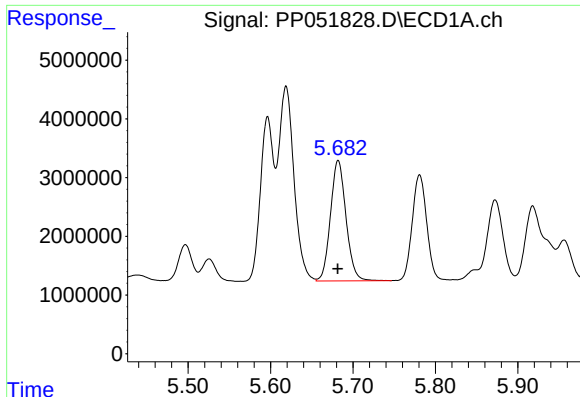
#17 AR-1242-2

R.T.: 5.619 min  
Delta R.T.: 0.000 min  
Response: 43321308  
Conc: 722.29 ng/ml



#17 AR-1242-2

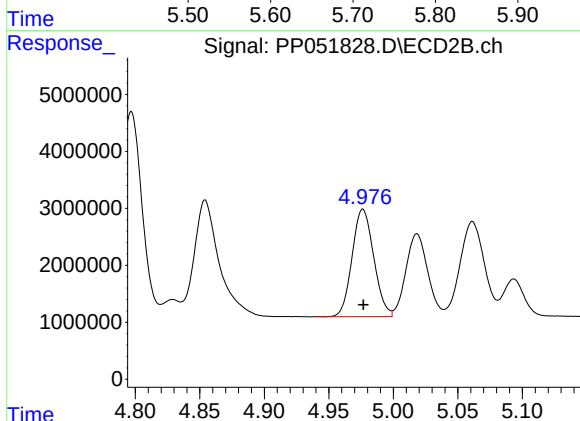
R.T.: 4.797 min  
Delta R.T.: 0.000 min  
Response: 41552665  
Conc: 731.85 ng/ml



#18 AR-1242-3

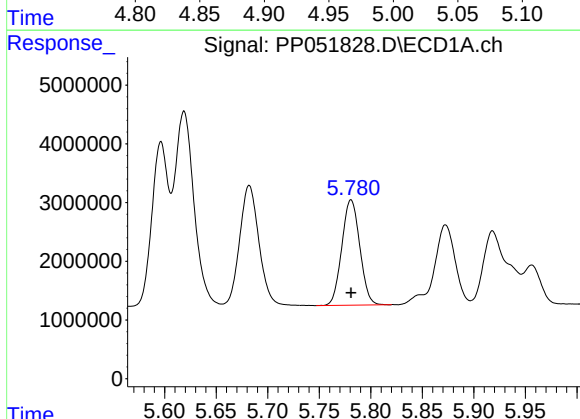
R.T.: 5.682 min  
Delta R.T.: 0.000 min  
Response: 26846757  
Conc: 716.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC750



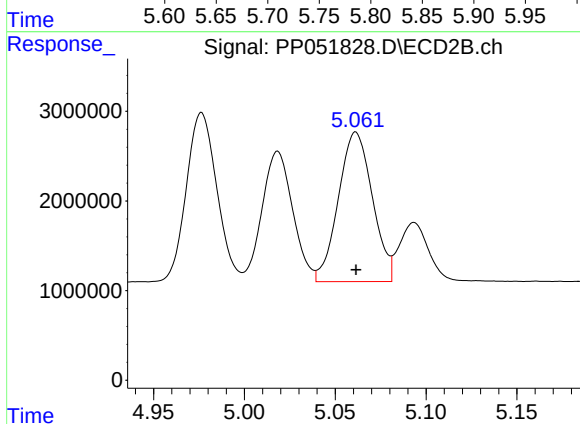
#18 AR-1242-3

R.T.: 4.976 min  
Delta R.T.: 0.000 min  
Response: 22024114  
Conc: 718.47 ng/ml



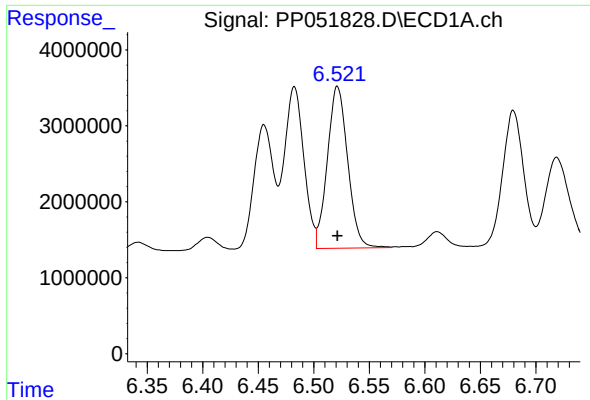
#19 AR-1242-4

R.T.: 5.781 min  
Delta R.T.: 0.000 min  
Response: 21752032  
Conc: 719.10 ng/ml



#19 AR-1242-4

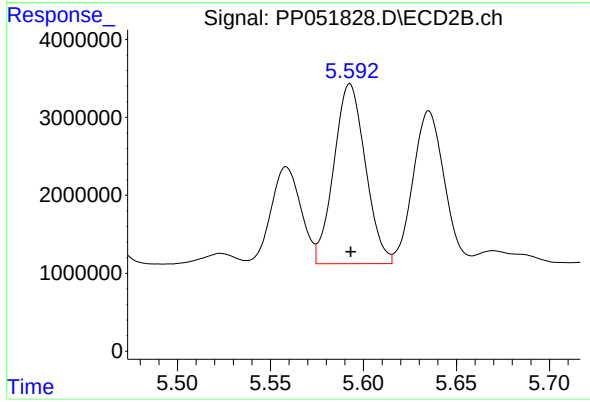
R.T.: 5.061 min  
Delta R.T.: 0.000 min  
Response: 21782871  
Conc: 713.69 ng/ml



#20 AR-1242-5

R.T.: 6.521 min  
Delta R.T.: 0.000 min  
Response: 27213389  
Conc: 701.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC750



#20 AR-1242-5

R.T.: 5.593 min  
Delta R.T.: 0.000 min  
Response: 27205782  
Conc: 717.92 ng/ml