

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042122\  
 Data File : PP046419.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Apr 2022 18:58  
 Operator : YP\AJ  
 Sample : AR1248ICC750  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 21 20:16:46 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 21 20:16:03 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... | 3.866 | 3.129 | 191.4E6  | 124.1E6  | 71.785  | 71.230  |
| 2)                          | SA Decachlor... | 9.950 | 8.455 | 114.3E6  | 112.7E6  | 72.108  | 70.753  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 5.112 | 4.264 | 32174063 | 24176726 | 658.433 | 698.550 |
| 22)                         | L5 AR-1248-2    | 5.407 | 4.515 | 44323513 | 32712867 | 680.756 | 696.924 |
| 23)                         | L5 AR-1248-3    | 5.625 | 4.557 | 51814633 | 34342849 | 692.235 | 701.007 |
| 24)                         | L5 AR-1248-4    | 6.063 | 4.738 | 56583358 | 40583938 | 700.686 | 702.466 |
| 25)                         | L5 AR-1248-5    | 6.103 | 5.155 | 55621538 | 41225705 | 710.224 | 705.616 |
| -----                       |                 |       |       |          |          |         |         |

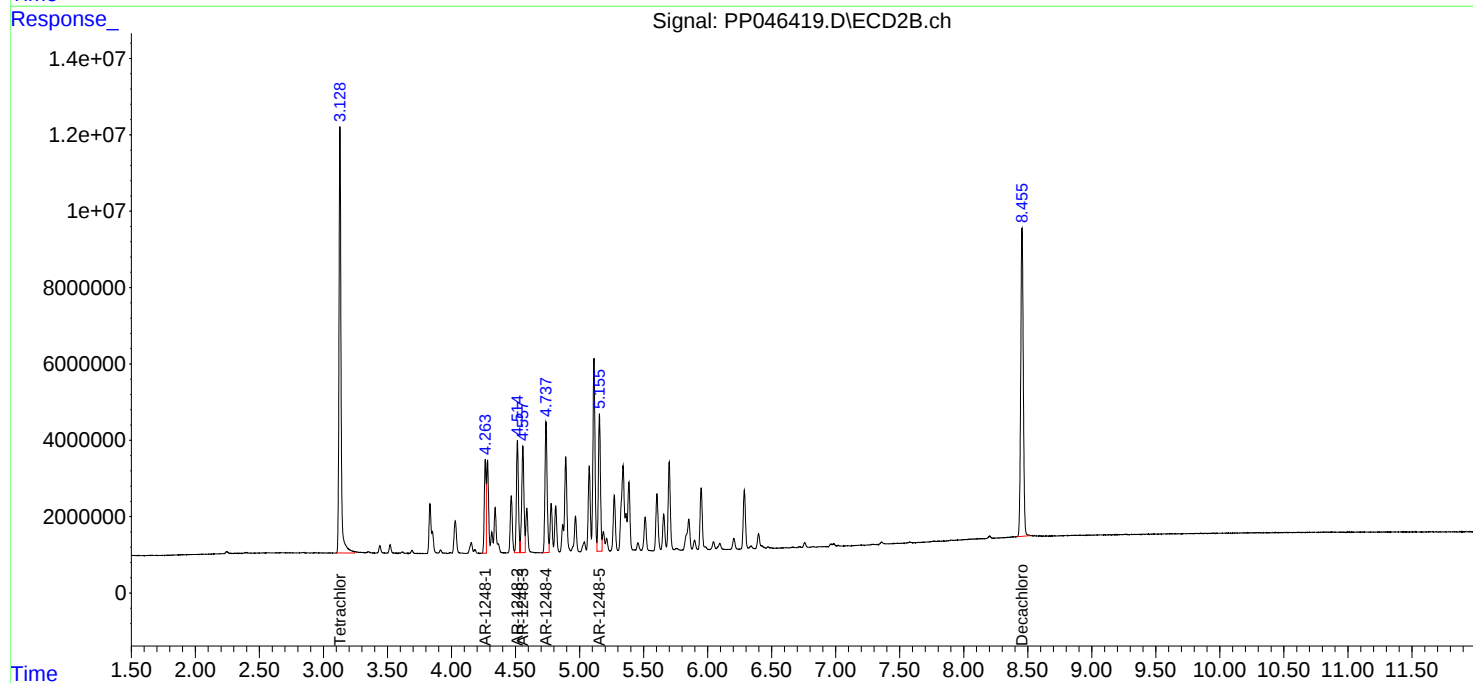
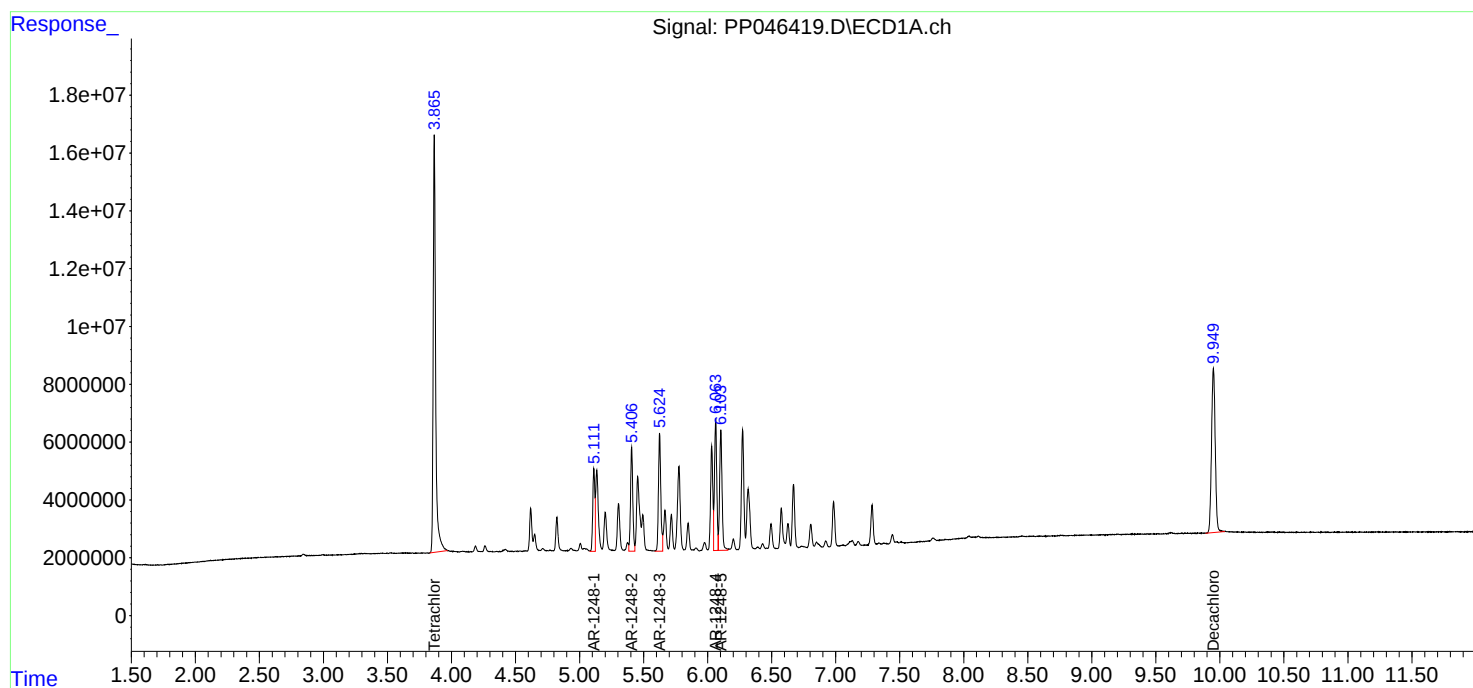
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

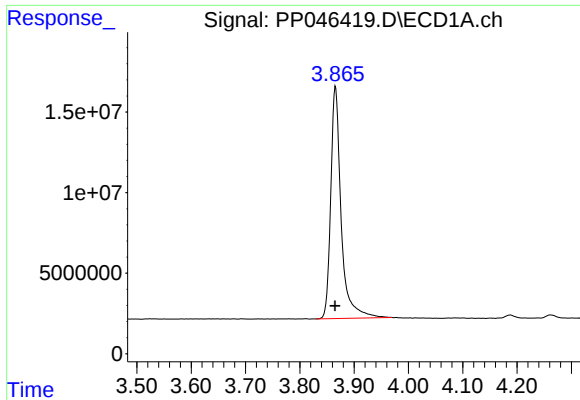
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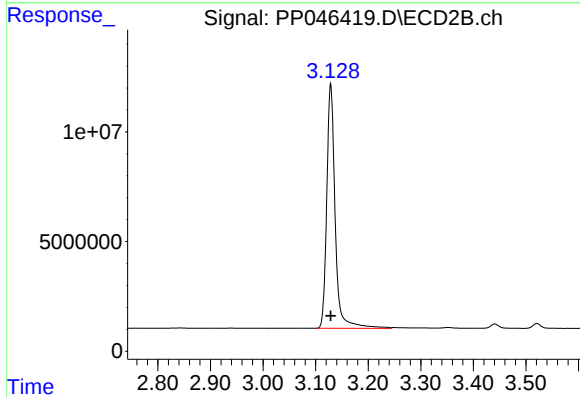




#1 Tetrachloro-m-xylene

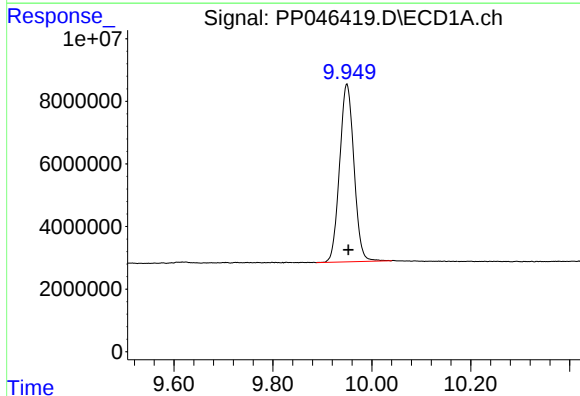
R.T.: 3.866 min  
Delta R.T.: 0.000 min  
Response: 191428678  
Conc: 71.78 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



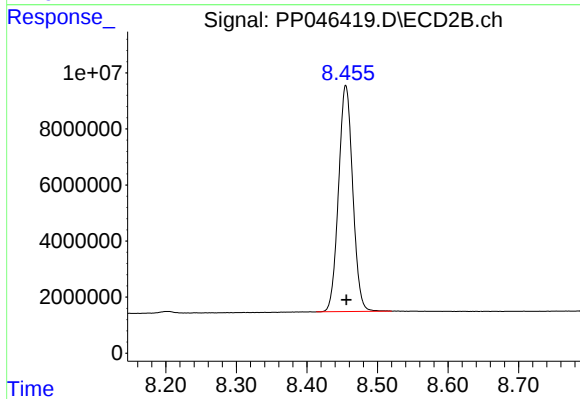
#1 Tetrachloro-m-xylene

R.T.: 3.129 min  
Delta R.T.: 0.000 min  
Response: 124109206  
Conc: 71.23 ng/ml



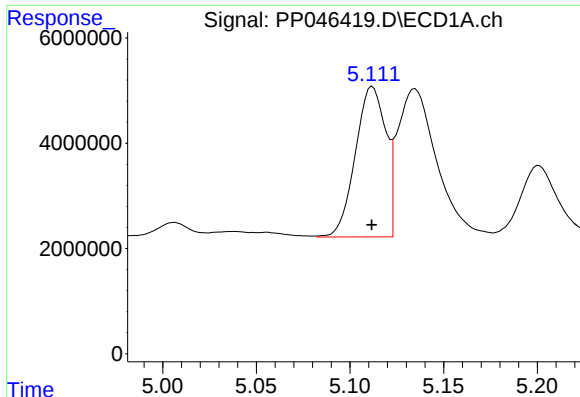
#2 Decachlorobiphenyl

R.T.: 9.950 min  
Delta R.T.: -0.003 min  
Response: 114336029  
Conc: 72.11 ng/ml



#2 Decachlorobiphenyl

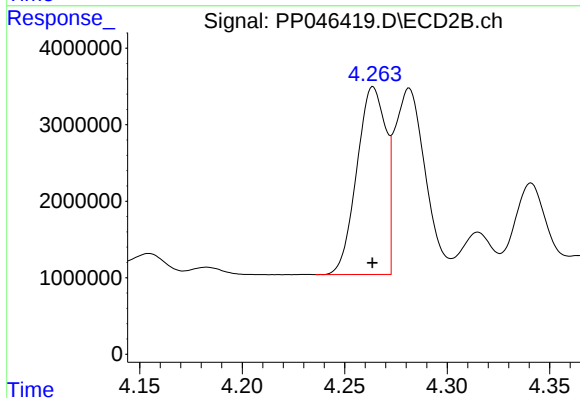
R.T.: 8.455 min  
Delta R.T.: 0.000 min  
Response: 112705443  
Conc: 70.75 ng/ml



#21 AR-1248-1

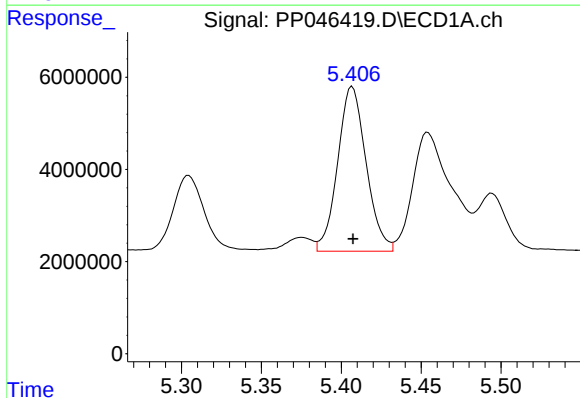
R.T.: 5.112 min  
Delta R.T.: 0.000 min  
Response: 32174063  
Conc: 658.43 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



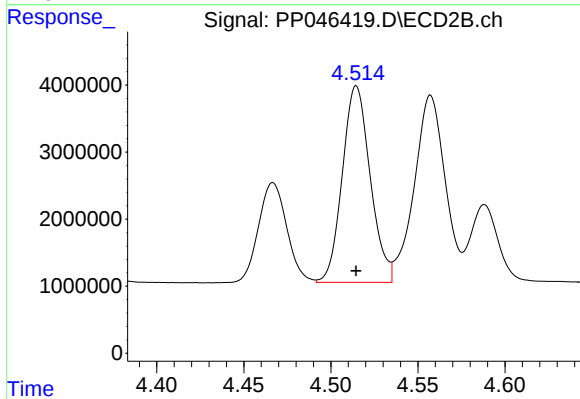
#21 AR-1248-1

R.T.: 4.264 min  
Delta R.T.: 0.000 min  
Response: 24176726  
Conc: 698.55 ng/ml



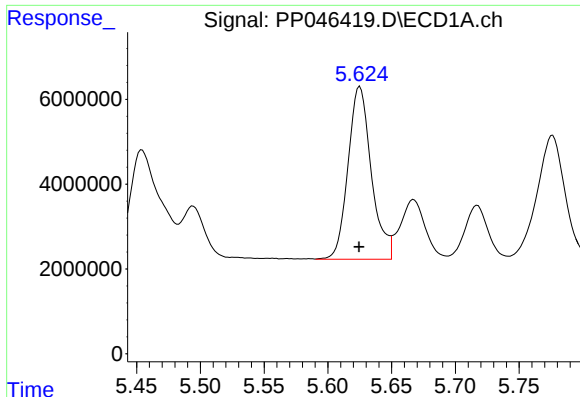
#22 AR-1248-2

R.T.: 5.407 min  
Delta R.T.: 0.000 min  
Response: 44323513  
Conc: 680.76 ng/ml



#22 AR-1248-2

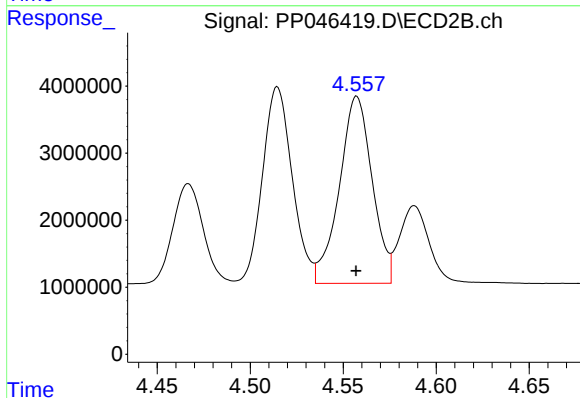
R.T.: 4.515 min  
Delta R.T.: 0.000 min  
Response: 32712867  
Conc: 696.92 ng/ml



#23 AR-1248-3

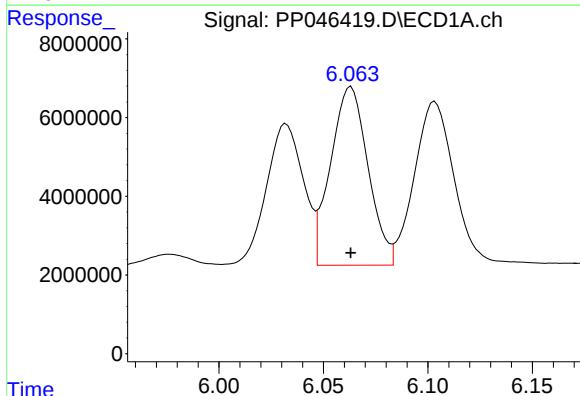
R.T.: 5.625 min  
Delta R.T.: 0.000 min  
Response: 51814633  
Conc: 692.24 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



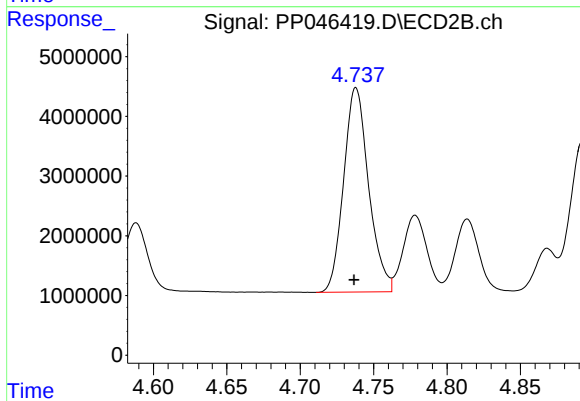
#23 AR-1248-3

R.T.: 4.557 min  
Delta R.T.: 0.000 min  
Response: 34342849  
Conc: 701.01 ng/ml



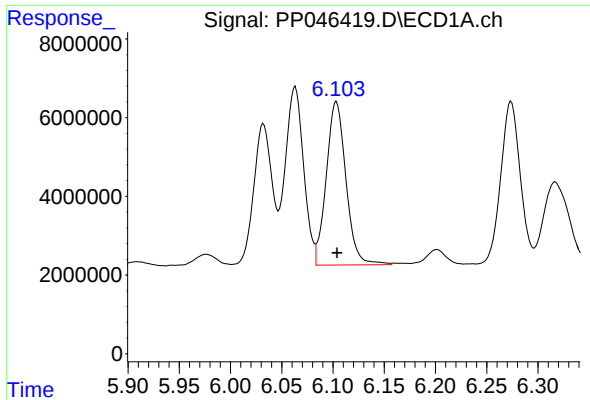
#24 AR-1248-4

R.T.: 6.063 min  
Delta R.T.: 0.000 min  
Response: 56583358  
Conc: 700.69 ng/ml



#24 AR-1248-4

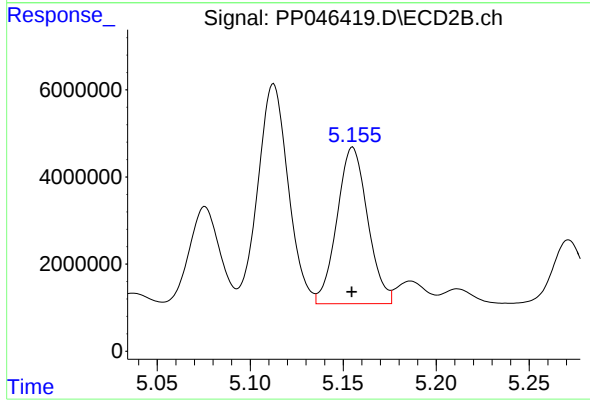
R.T.: 4.738 min  
Delta R.T.: 0.001 min  
Response: 40583938  
Conc: 702.47 ng/ml



#25 AR-1248-5

R.T.: 6.103 min  
Delta R.T.: 0.000 min  
Response: 55621538  
Conc: 710.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#25 AR-1248-5

R.T.: 5.155 min  
Delta R.T.: 0.000 min  
Response: 41225705  
Conc: 705.62 ng/ml