

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP100522\  
 Data File : PP051965.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Oct 2022 11:04  
 Operator : YP\AJ  
 Sample : N4957-08  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 SB-24

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 06 01:57:04 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100322.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 04 12:08:14 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... | 4.424  | 3.676 | 39116958 | 37406426 | 21.886    | 29.423 #  |
| 2)                          | SA Decachlor... | 10.242 | 8.770 | 33773814 | 25196148 | 27.859    | 21.332    |
|                             |                 |        |       |          |          |           |           |
| Target Compounds            |                 |        |       |          |          |           |           |
| 21)                         | L5 AR-1248-1    | 5.598  | 4.779 | 344.3E6  | 343.8E6  | 11008.288 | 11385.583 |
| 22)                         | L5 AR-1248-2    | 5.873  | 5.020 | 989.3E6  | 821.2E6  | 18741.986 | 19743.133 |
| 23)                         | L5 AR-1248-3    | 6.080  | 5.062 | 1824.6E6 | 1051.6E6 | 29496.001 | 22475.855 |
| 24)                         | L5 AR-1248-4    | 6.485  | 5.237 | 1715.2E6 | 1482.1E6 | 24880.327 | 28912.799 |
| 25)                         | L5 AR-1248-5    | 6.523  | 5.637 | 1600.1E6 | 1151.4E6 | 23444.919 | 21667.360 |
| -----                       |                 |        |       |          |          |           |           |

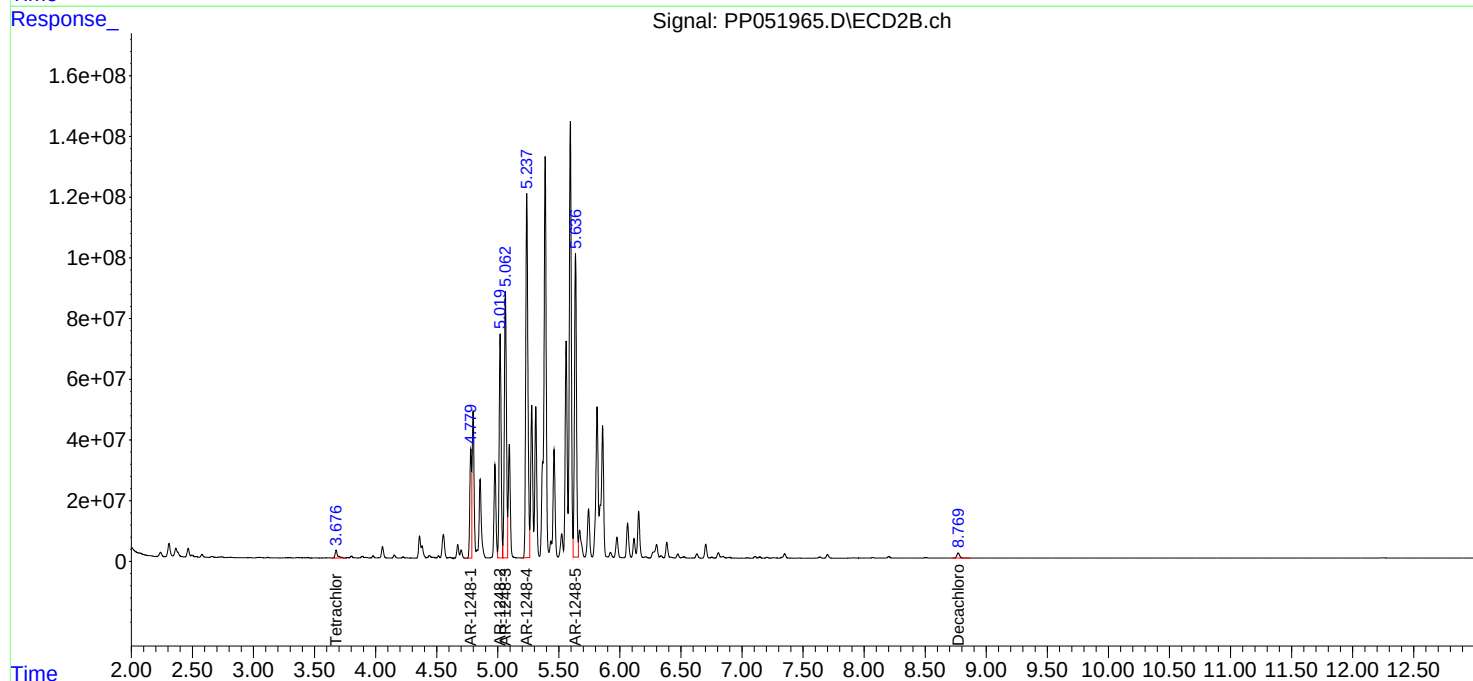
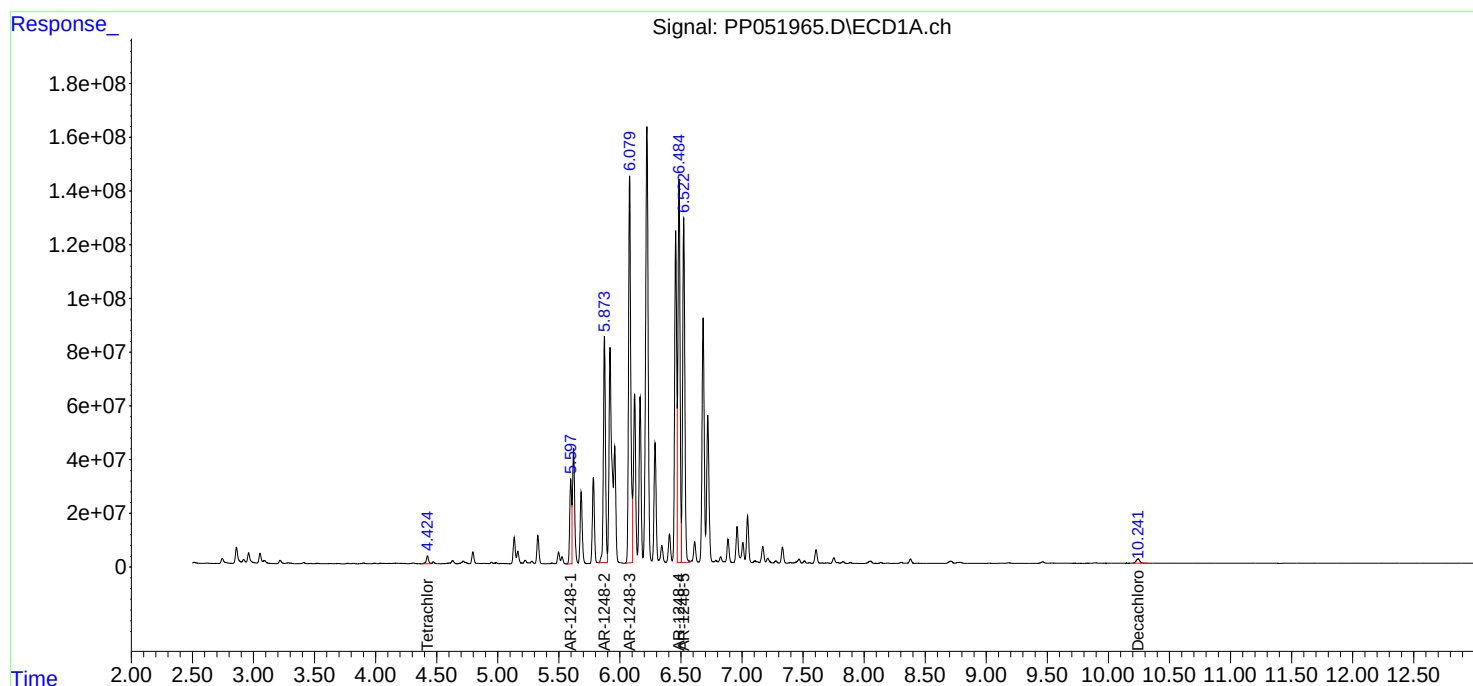
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

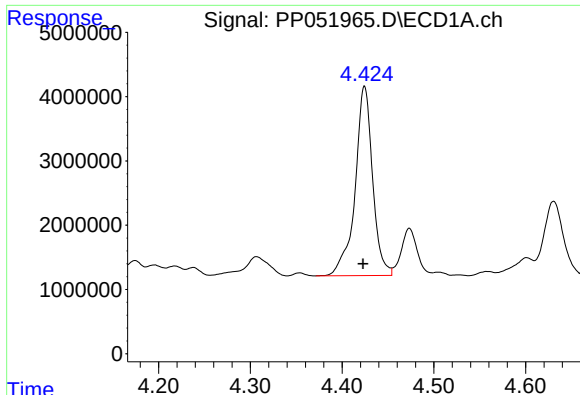
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

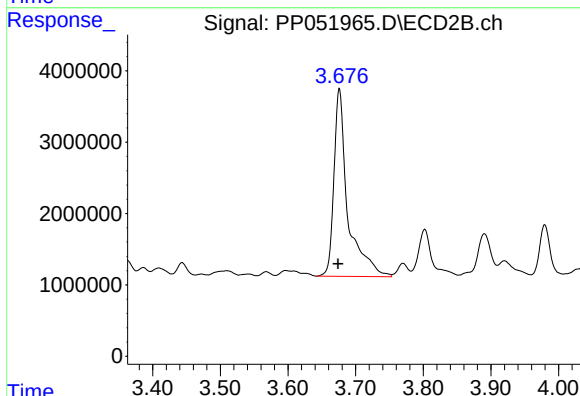




#1 Tetrachloro-m-xylene

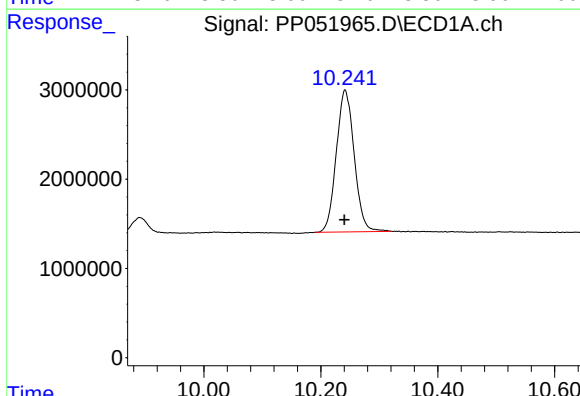
R.T.: 4.424 min  
Delta R.T.: 0.001 min  
Response: 39116958  
Conc: 21.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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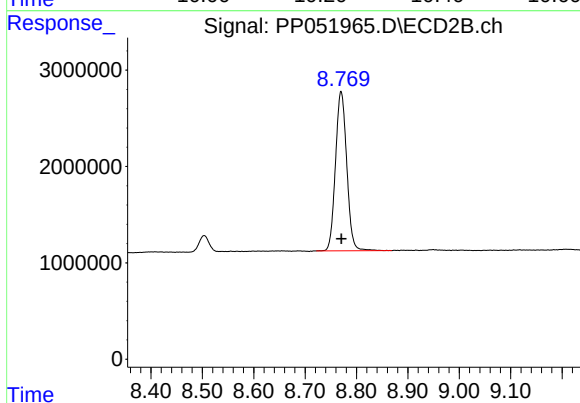
#1 Tetrachloro-m-xylene

R.T.: 3.676 min  
Delta R.T.: 0.002 min  
Response: 37406426  
Conc: 29.42 ng/ml



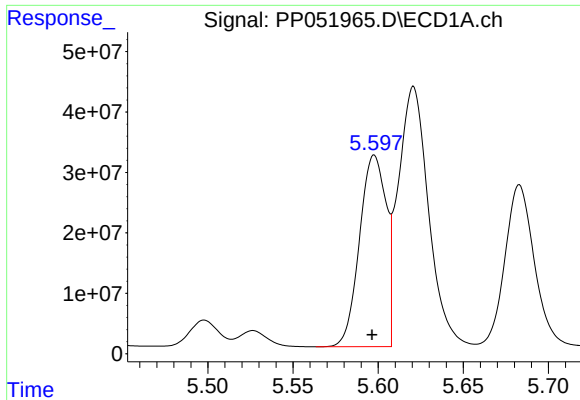
#2 Decachlorobiphenyl

R.T.: 10.242 min  
Delta R.T.: 0.001 min  
Response: 33773814  
Conc: 27.86 ng/ml



#2 Decachlorobiphenyl

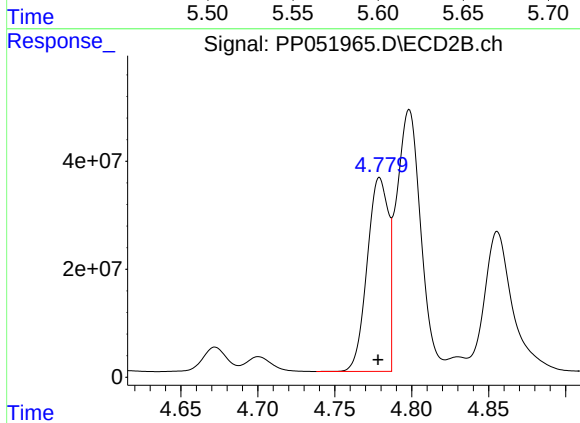
R.T.: 8.770 min  
Delta R.T.: 0.000 min  
Response: 25196148  
Conc: 21.33 ng/ml



#21 AR-1248-1

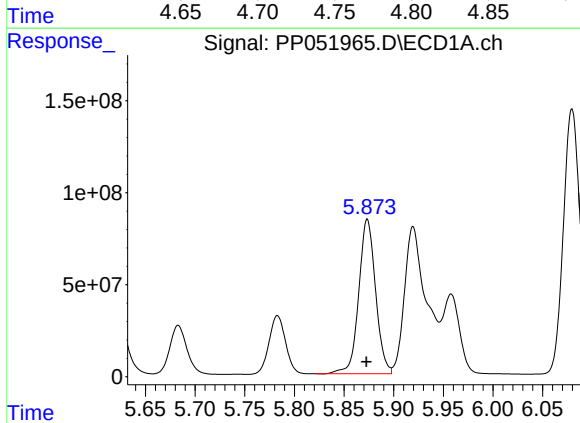
R.T.: 5.598 min  
Delta R.T.: 0.001 min  
Response: 344262869  
Conc: 11008.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB-24



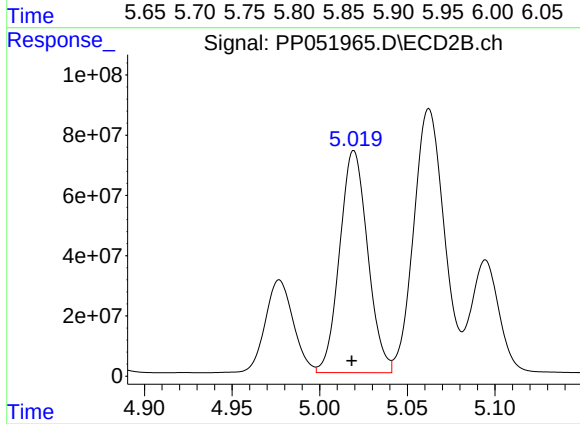
#21 AR-1248-1

R.T.: 4.779 min  
Delta R.T.: 0.000 min  
Response: 343831719  
Conc: 11385.58 ng/ml



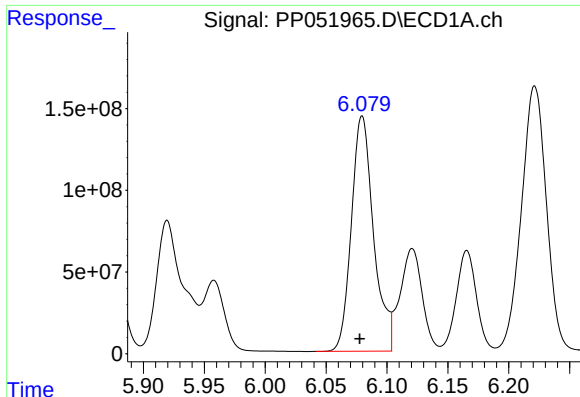
#22 AR-1248-2

R.T.: 5.873 min  
Delta R.T.: 0.000 min  
Response: 989283671  
Conc: 18741.99 ng/ml



#22 AR-1248-2

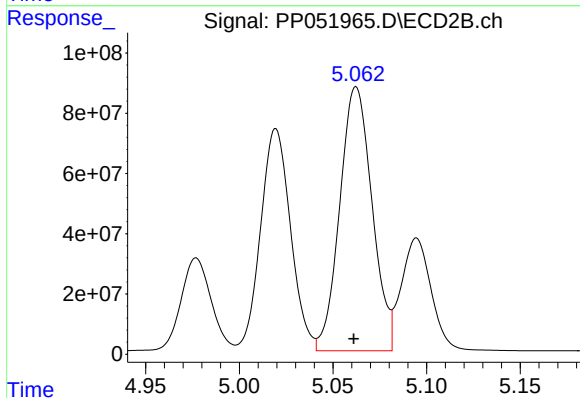
R.T.: 5.020 min  
Delta R.T.: 0.001 min  
Response: 821164381  
Conc: 19743.13 ng/ml



#23 AR-1248-3

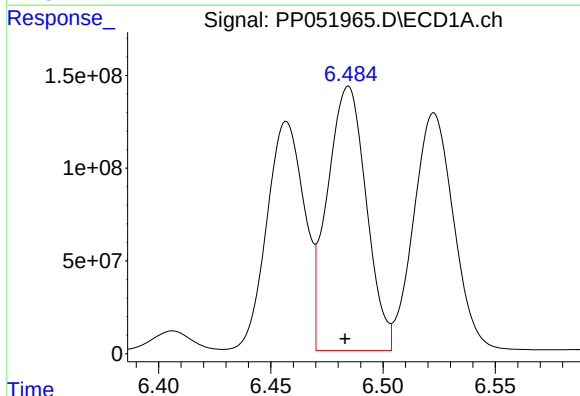
R.T.: 6.080 min  
Delta R.T.: 0.002 min  
Response: 1824565937  
Conc: 29496.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB-24



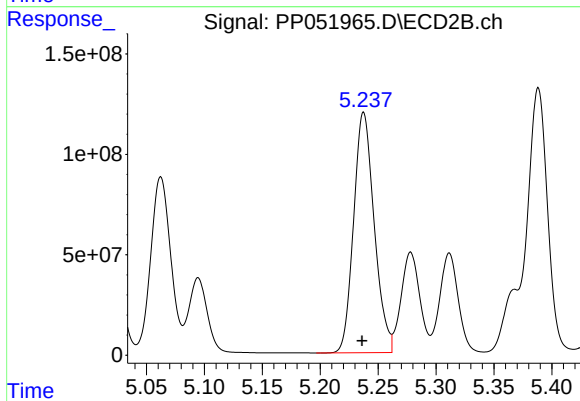
#23 AR-1248-3

R.T.: 5.062 min  
Delta R.T.: 0.001 min  
Response: 1051625124  
Conc: 22475.85 ng/ml



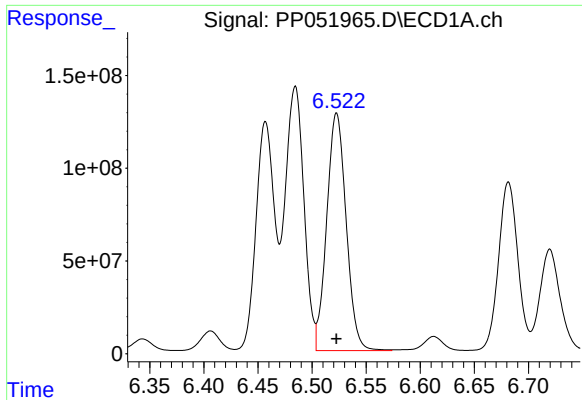
#24 AR-1248-4

R.T.: 6.485 min  
Delta R.T.: 0.002 min  
Response: 1715185306  
Conc: 24880.33 ng/ml



#24 AR-1248-4

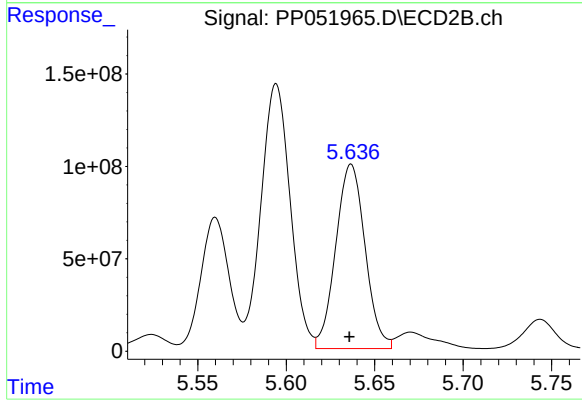
R.T.: 5.237 min  
Delta R.T.: 0.001 min  
Response: 1482121465  
Conc: 28912.80 ng/ml



#25 AR-1248-5

R.T.: 6.523 min  
Delta R.T.: 0.000 min  
Response: 1600079160  
Conc: 23444.92 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB-24



#25 AR-1248-5

R.T.: 5.637 min  
Delta R.T.: 0.000 min  
Response: 1151373005  
Conc: 21667.36 ng/ml