

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110723\  
 Data File : PP061519.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Nov 2023 20:21  
 Operator : YP\AJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 04:46:31 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 08 04:44:44 2023  
 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... | 4.571  | 3.702 | 252.9E6  | 153.4E6  | 97.586  | 95.317  |
| 2)                          | SA Decachlor... | 10.566 | 8.780 | 188.6E6  | 141.6E6  | 94.830  | 93.865  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.638  | 5.617 | 70590490 | 72534359 | 814.239 | 925.720 |
| 27)                         | L6 AR-1254-2    | 6.859  | 5.766 | 129.1E6  | 63796913 | 950.619 | 924.013 |
| 28)                         | L6 AR-1254-3    | 7.231  | 6.173 | 135.0E6  | 106.3E6  | 960.792 | 935.876 |
| 29)                         | L6 AR-1254-4    | 7.520  | 6.403 | 96709621 | 64715318 | 955.498 | 930.751 |
| 30)                         | L6 AR-1254-5    | 7.943  | 6.825 | 108.4E6  | 100.5E6  | 964.715 | 941.206 |
| -----                       |                 |        |       |          |          |         |         |

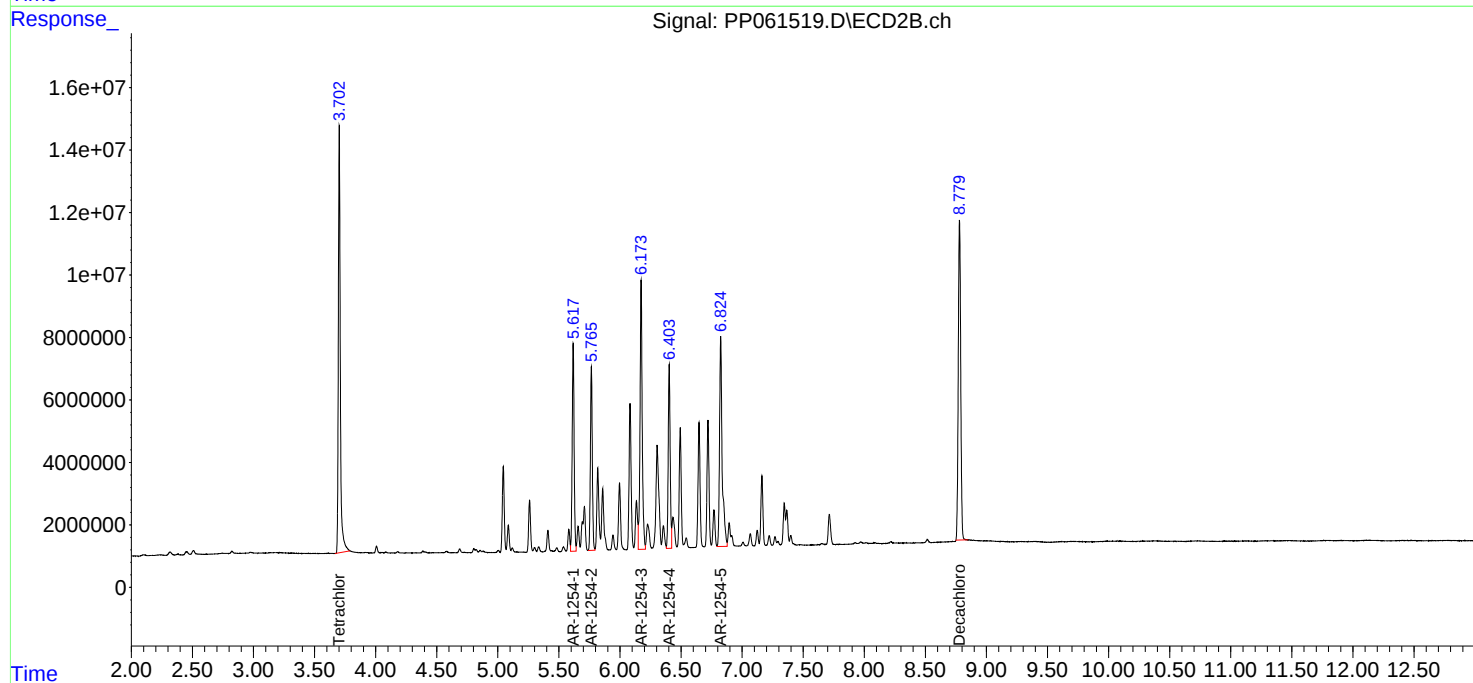
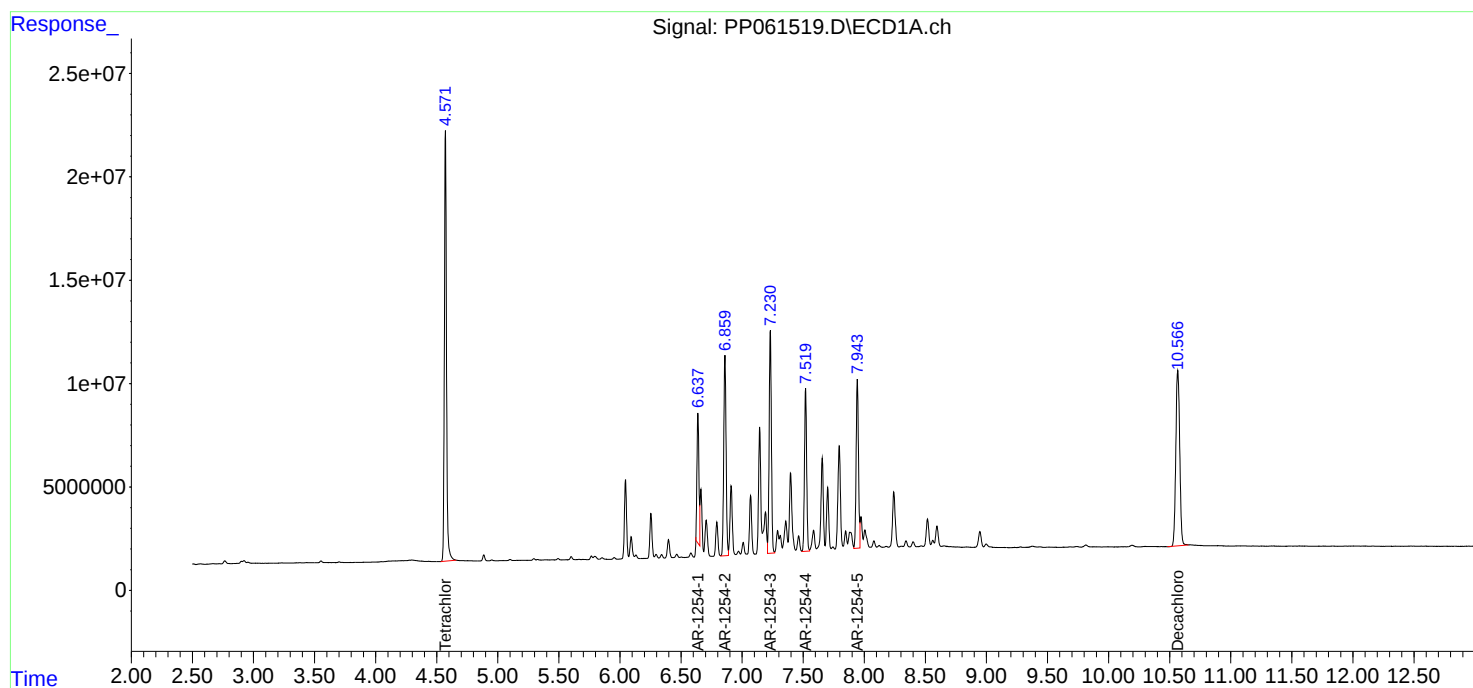
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

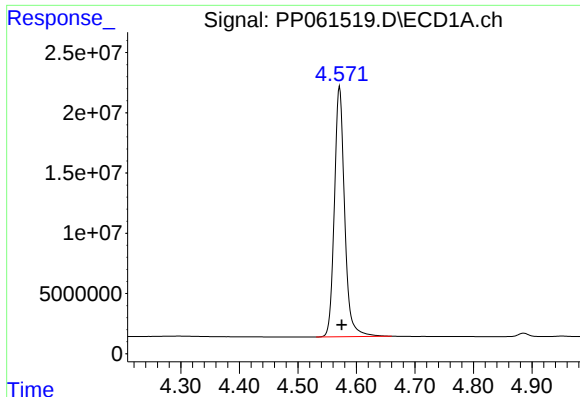
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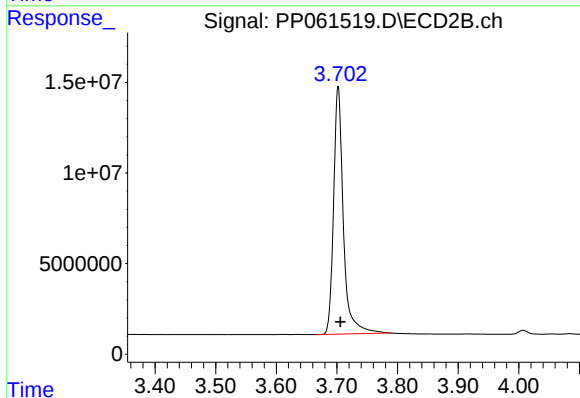




#1 Tetrachloro-m-xylene

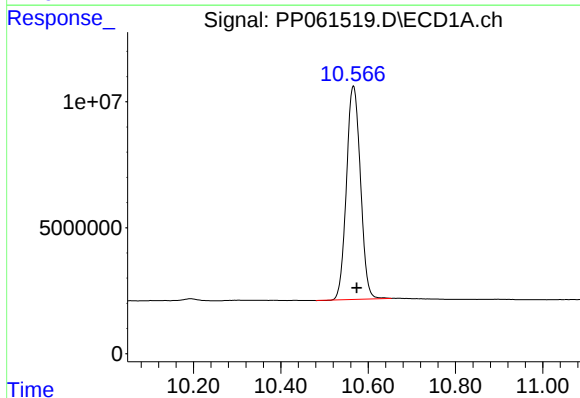
R.T.: 4.571 min  
Delta R.T.: -0.004 min  
Response: 252938220  
Conc: 97.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



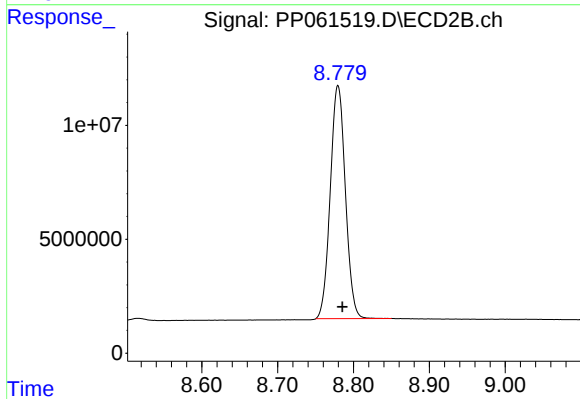
#1 Tetrachloro-m-xylene

R.T.: 3.702 min  
Delta R.T.: -0.004 min  
Response: 153416070  
Conc: 95.32 ng/ml



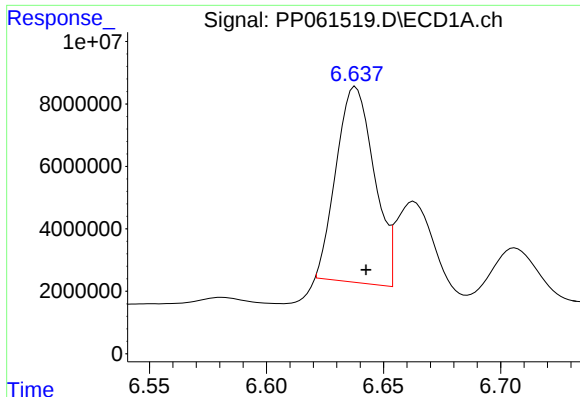
#2 Decachlorobiphenyl

R.T.: 10.566 min  
Delta R.T.: -0.008 min  
Response: 188588966  
Conc: 94.83 ng/ml



#2 Decachlorobiphenyl

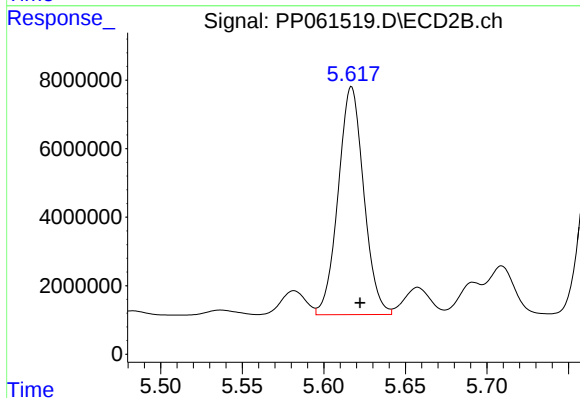
R.T.: 8.780 min  
Delta R.T.: -0.006 min  
Response: 141580030  
Conc: 93.87 ng/ml



#26 AR-1254-1

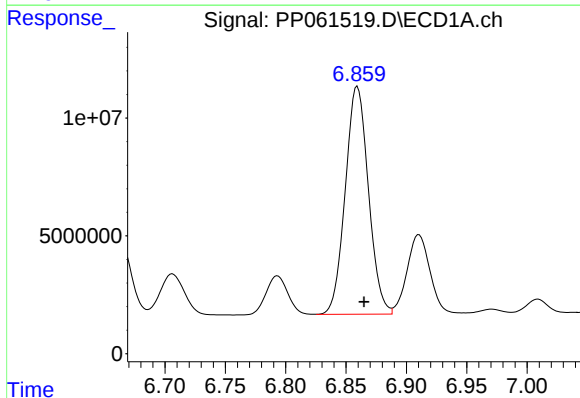
R.T.: 6.638 min  
Delta R.T.: -0.004 min  
Response: 70590490  
Conc: 814.24 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



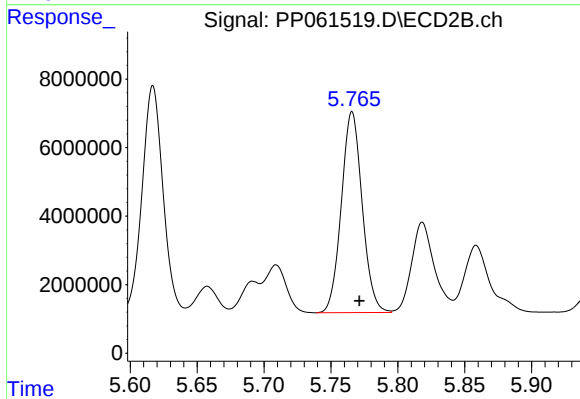
#26 AR-1254-1

R.T.: 5.617 min  
Delta R.T.: -0.005 min  
Response: 72534359  
Conc: 925.72 ng/ml



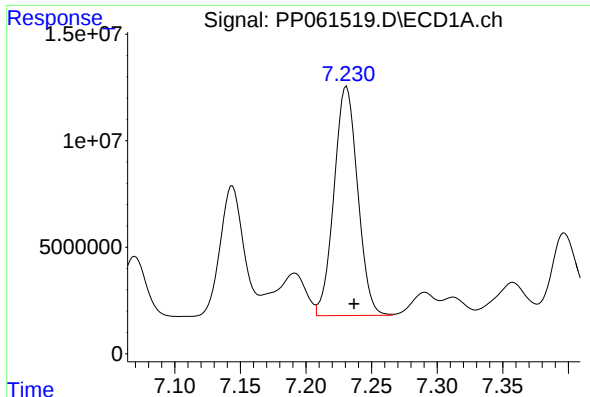
#27 AR-1254-2

R.T.: 6.859 min  
Delta R.T.: -0.005 min  
Response: 129129295  
Conc: 950.62 ng/ml



#27 AR-1254-2

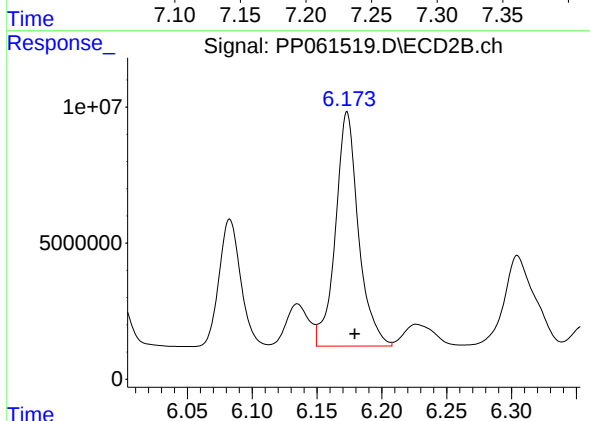
R.T.: 5.766 min  
Delta R.T.: -0.006 min  
Response: 63796913  
Conc: 924.01 ng/ml



#28 AR-1254-3

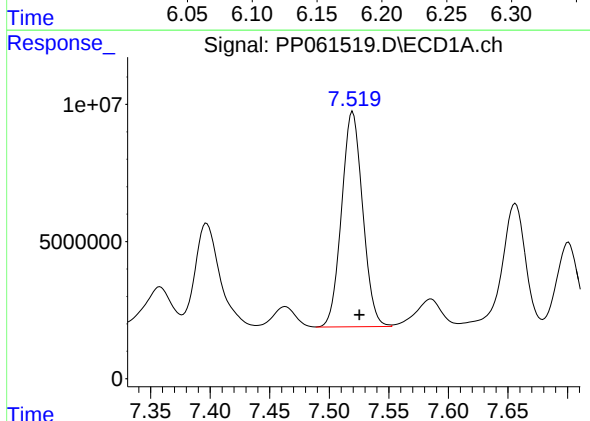
R.T.: 7.231 min  
Delta R.T.: -0.006 min  
Response: 135021453  
Conc: 960.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



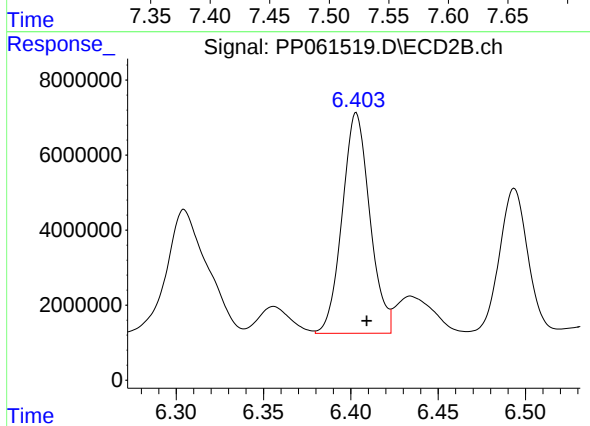
#28 AR-1254-3

R.T.: 6.173 min  
Delta R.T.: -0.006 min  
Response: 106257912  
Conc: 935.88 ng/ml



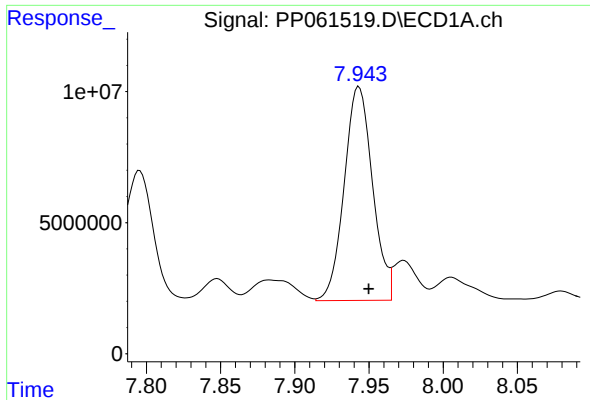
#29 AR-1254-4

R.T.: 7.520 min  
Delta R.T.: -0.006 min  
Response: 96709621  
Conc: 955.50 ng/ml



#29 AR-1254-4

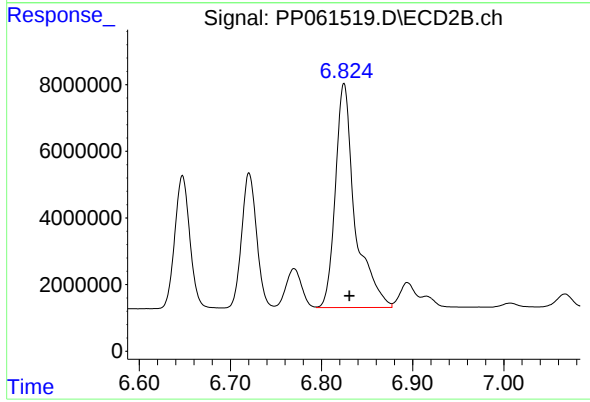
R.T.: 6.403 min  
Delta R.T.: -0.006 min  
Response: 64715318  
Conc: 930.75 ng/ml



#30 AR-1254-5

R.T.: 7.943 min  
Delta R.T.: -0.006 min  
Response: 108365727  
Conc: 964.72 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#30 AR-1254-5

R.T.: 6.825 min  
Delta R.T.: -0.006 min  
Response: 100486110  
Conc: 941.21 ng/ml