

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120123\  
 Data File : PP062108.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Dec 2023 01:08  
 Operator : YP\AJ  
 Sample : 05387-39  
 Misc :  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 DUP-3

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 02 01:45:33 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP112723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 28 04:28:00 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... | 4.451  | 3.724 | 26569888 | 32009452 | 20.183   | 17.789     |
| 2)                          | SA Decachlor... | 10.242 | 8.847 | 17799665 | 30746424 | 17.248   | 14.897     |
|                             |                 |        |       |          |          |          |            |
| Target Compounds            |                 |        |       |          |          |          |            |
| 26)                         | L6 AR-1254-1    | 6.485  | 5.655 | 27135662 | 38054660 | 483.677  | 349.498 #  |
| 27)                         | L6 AR-1254-2    | 6.706  | 5.804 | 30735797 | 27041570 | 368.622  | 269.439 #  |
| 28)                         | L6 AR-1254-3    | 7.072  | 6.214 | 91455978 | 163.9E6  | 1105.486 | 1048.902   |
| 29)                         | L6 AR-1254-4    | 7.359  | 6.446 | 36260820 | 37826929 | 691.463  | 475.921 #  |
| 30)                         | L6 AR-1254-5    | 7.780  | 6.869 | 131.5E6  | 464.3E6  | 2064.351 | 3289.875 # |
| -----                       |                 |        |       |          |          |          |            |

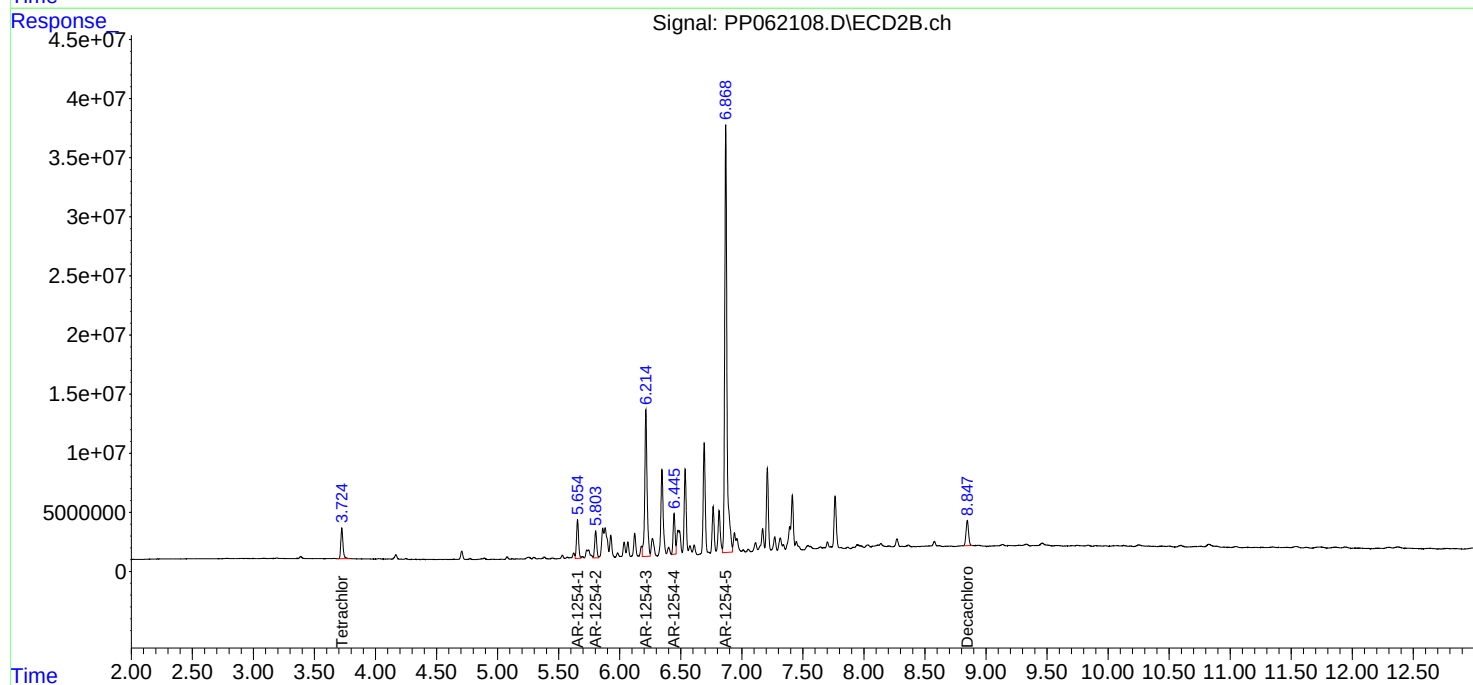
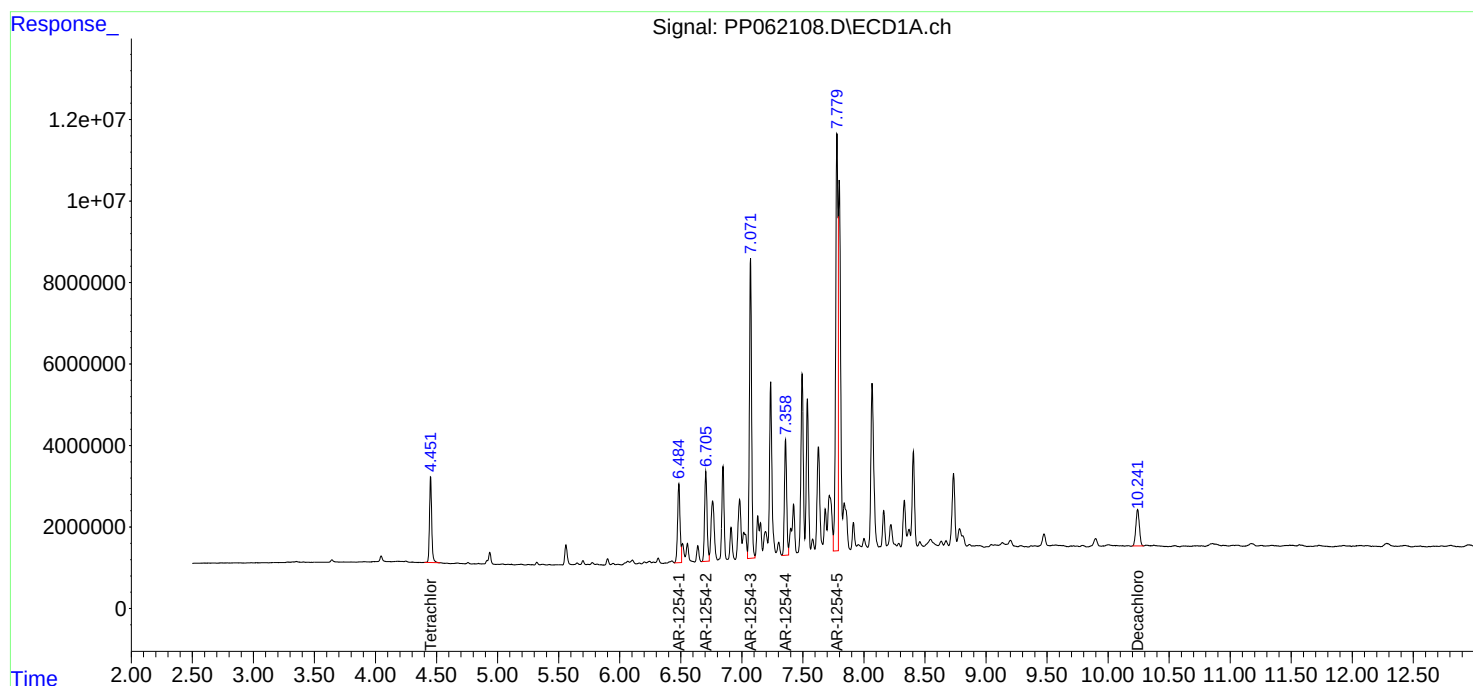
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

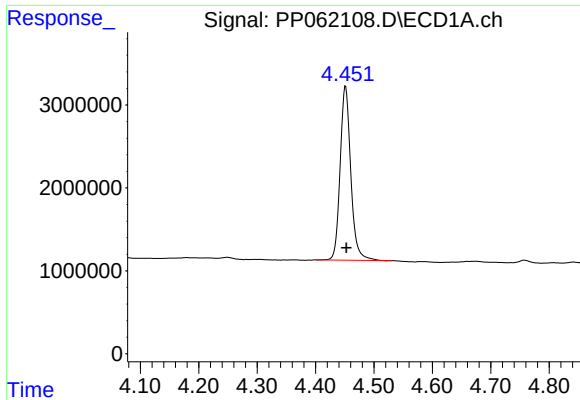
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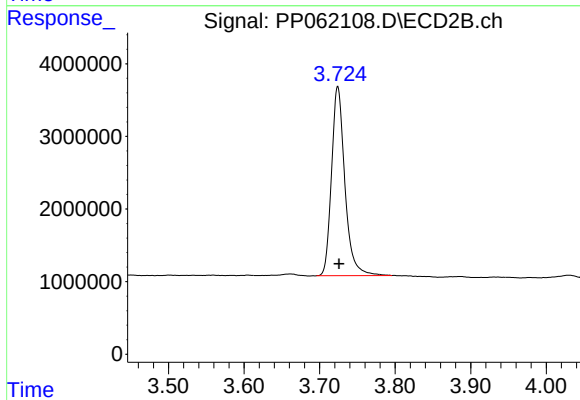




#1 Tetrachloro-m-xylene

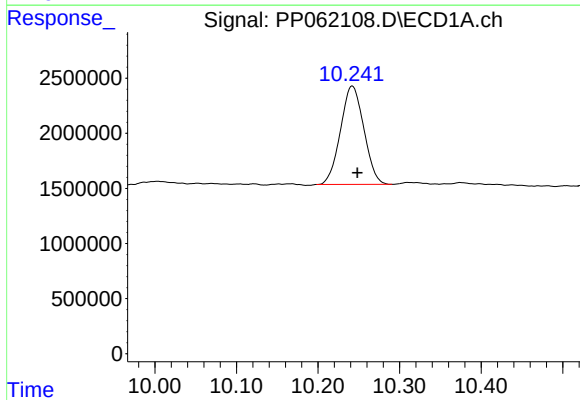
R.T.: 4.451 min  
Delta R.T.: -0.002 min  
Response: 26569888  
Conc: 20.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
DUP-3



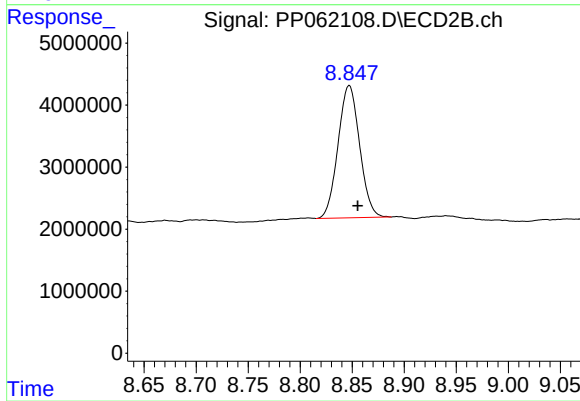
#1 Tetrachloro-m-xylene

R.T.: 3.724 min  
Delta R.T.: -0.002 min  
Response: 32009452  
Conc: 17.79 ng/ml



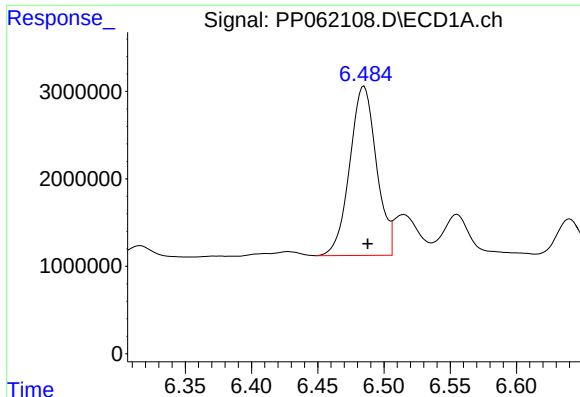
#2 Decachlorobiphenyl

R.T.: 10.242 min  
Delta R.T.: -0.006 min  
Response: 17799665  
Conc: 17.25 ng/ml



#2 Decachlorobiphenyl

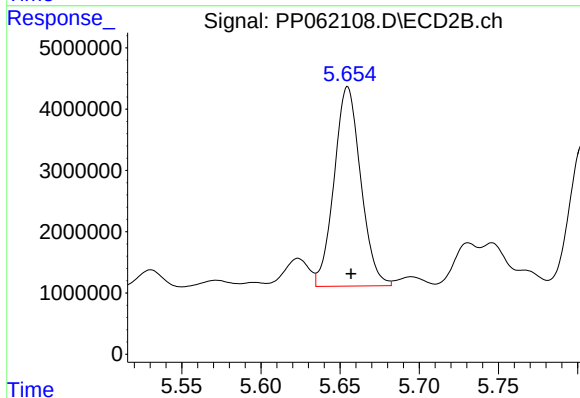
R.T.: 8.847 min  
Delta R.T.: -0.008 min  
Response: 30746424  
Conc: 14.90 ng/ml



#26 AR-1254-1

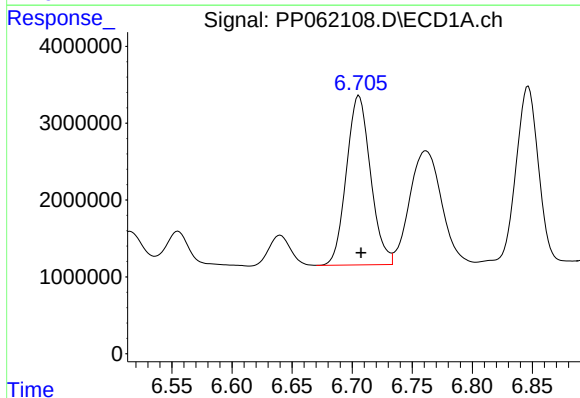
R.T.: 6.485 min  
Delta R.T.: -0.003 min  
Response: 27135662  
Conc: 483.68 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
DUP-3



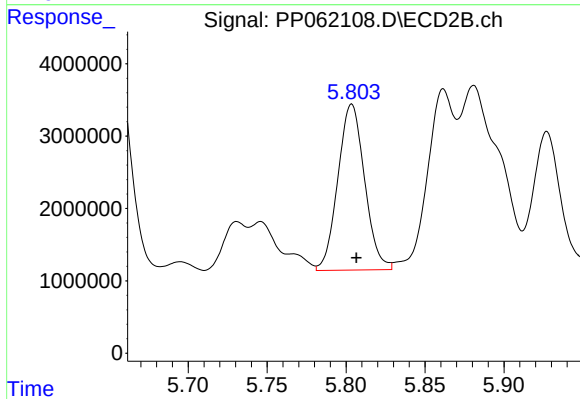
#26 AR-1254-1

R.T.: 5.655 min  
Delta R.T.: -0.002 min  
Response: 38054660  
Conc: 349.50 ng/ml



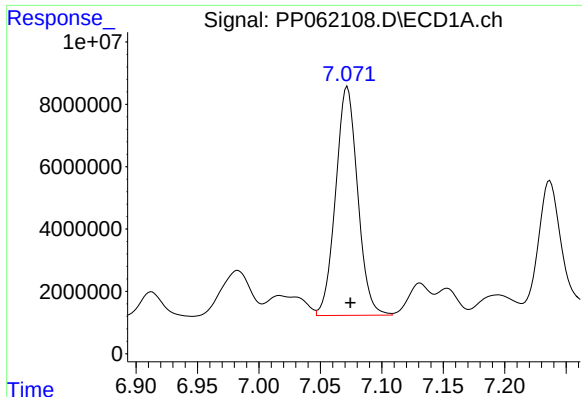
#27 AR-1254-2

R.T.: 6.706 min  
Delta R.T.: -0.002 min  
Response: 30735797  
Conc: 368.62 ng/ml



#27 AR-1254-2

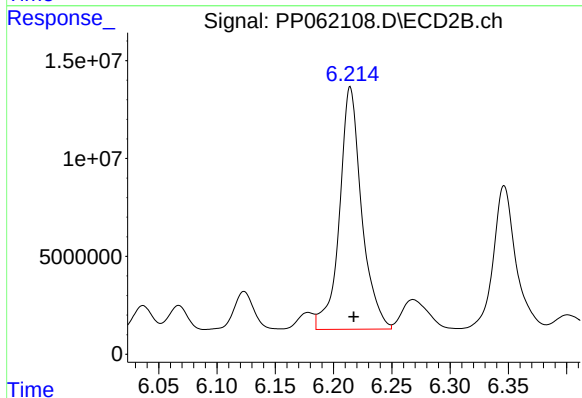
R.T.: 5.804 min  
Delta R.T.: -0.003 min  
Response: 27041570  
Conc: 269.44 ng/ml



#28 AR-1254-3

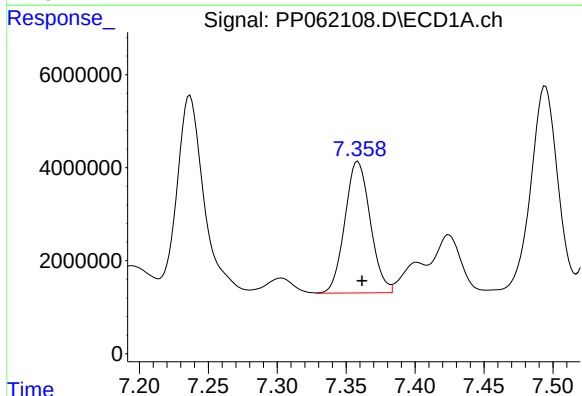
R.T.: 7.072 min  
Delta R.T.: -0.003 min  
Response: 91455978  
Conc: 1105.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
DUP-3



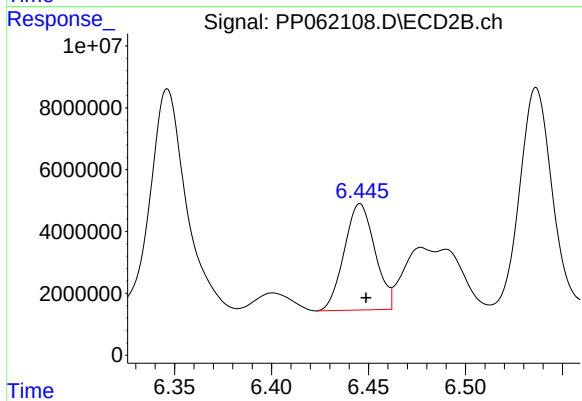
#28 AR-1254-3

R.T.: 6.214 min  
Delta R.T.: -0.003 min  
Response: 163865030  
Conc: 1048.90 ng/ml



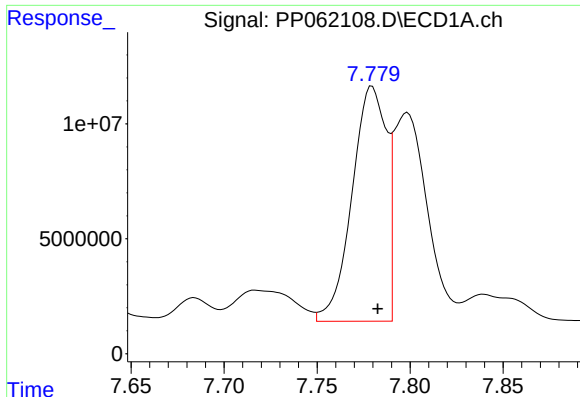
#29 AR-1254-4

R.T.: 7.359 min  
Delta R.T.: -0.003 min  
Response: 36260820  
Conc: 691.46 ng/ml



#29 AR-1254-4

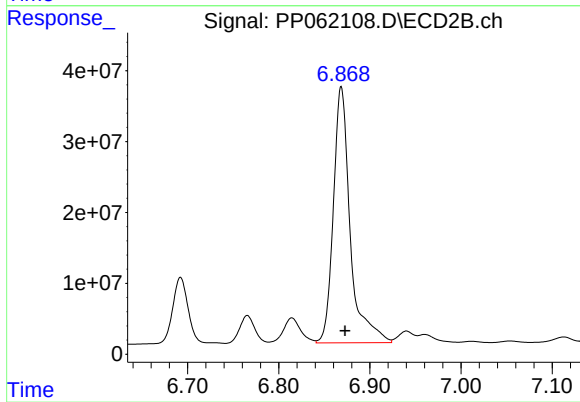
R.T.: 6.446 min  
Delta R.T.: -0.003 min  
Response: 37826929  
Conc: 475.92 ng/ml



#30 AR-1254-5

R.T.: 7.780 min  
Delta R.T.: -0.003 min  
Response: 131499246  
Conc: 2064.35 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
DUP-3



#30 AR-1254-5

R.T.: 6.869 min  
Delta R.T.: -0.004 min  
Response: 464291136  
Conc: 3289.88 ng/ml