

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111123\  
 Data File : PP061607.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Nov 2023 12:42  
 Operator : YP\AJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 13 01:01:56 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP111123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Nov 13 01:00:07 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... | 4.511  | 3.777 | 127.8E6  | 204.7E6  | 96.738  | 96.969  |
| 2)                          | SA Decachlor... | 10.347 | 8.931 | 83688341 | 159.5E6  | 90.772  | 86.897  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.551  | 5.721 | 38306641 | 110.6E6  | 958.519 | 971.296 |
| 27)                         | L6 AR-1254-2    | 6.772  | 5.870 | 56820459 | 95854876 | 923.384 | 901.165 |
| 28)                         | L6 AR-1254-3    | 7.138  | 6.282 | 58143602 | 157.4E6  | 971.068 | 944.104 |
| 29)                         | L6 AR-1254-4    | 7.425  | 6.512 | 39345902 | 91684819 | 941.395 | 956.879 |
| 30)                         | L6 AR-1254-5    | 7.844  | 6.937 | 46077952 | 135.8E6  | 959.931 | 924.768 |
| -----                       |                 |        |       |          |          |         |         |

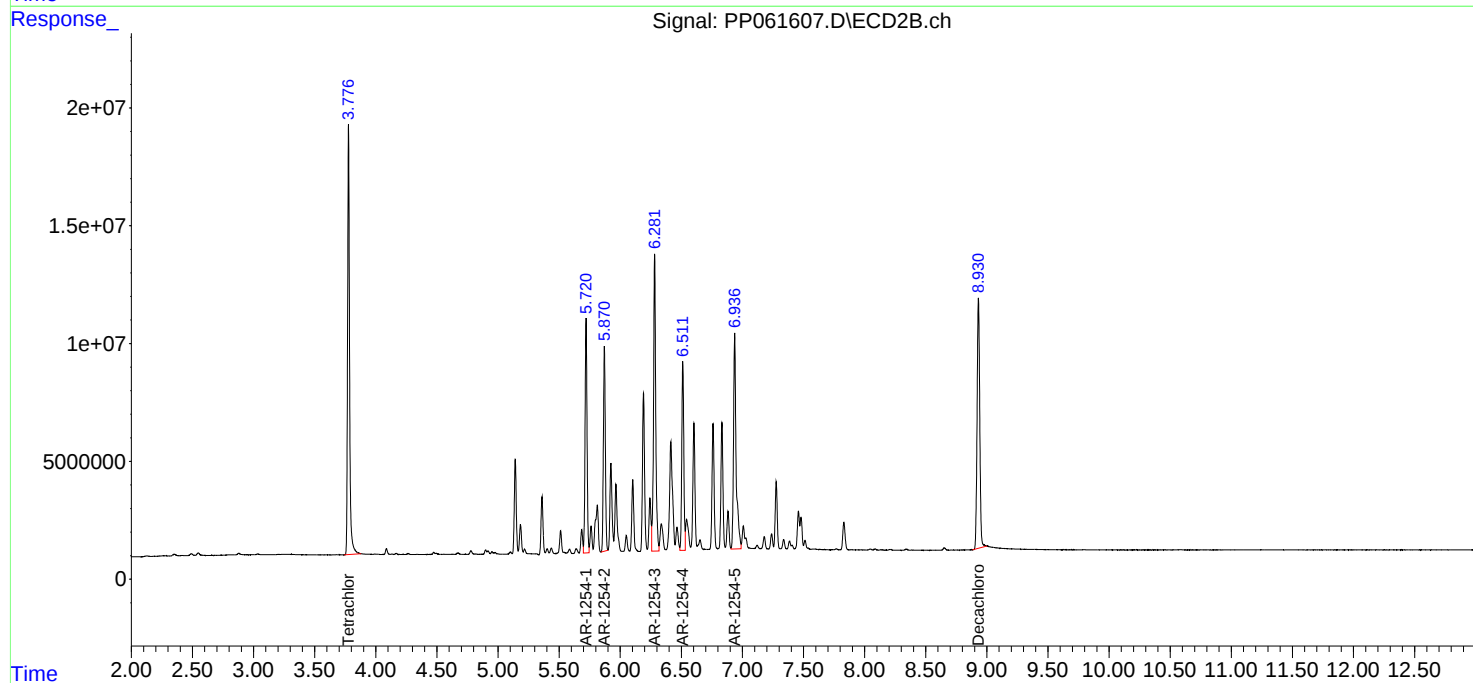
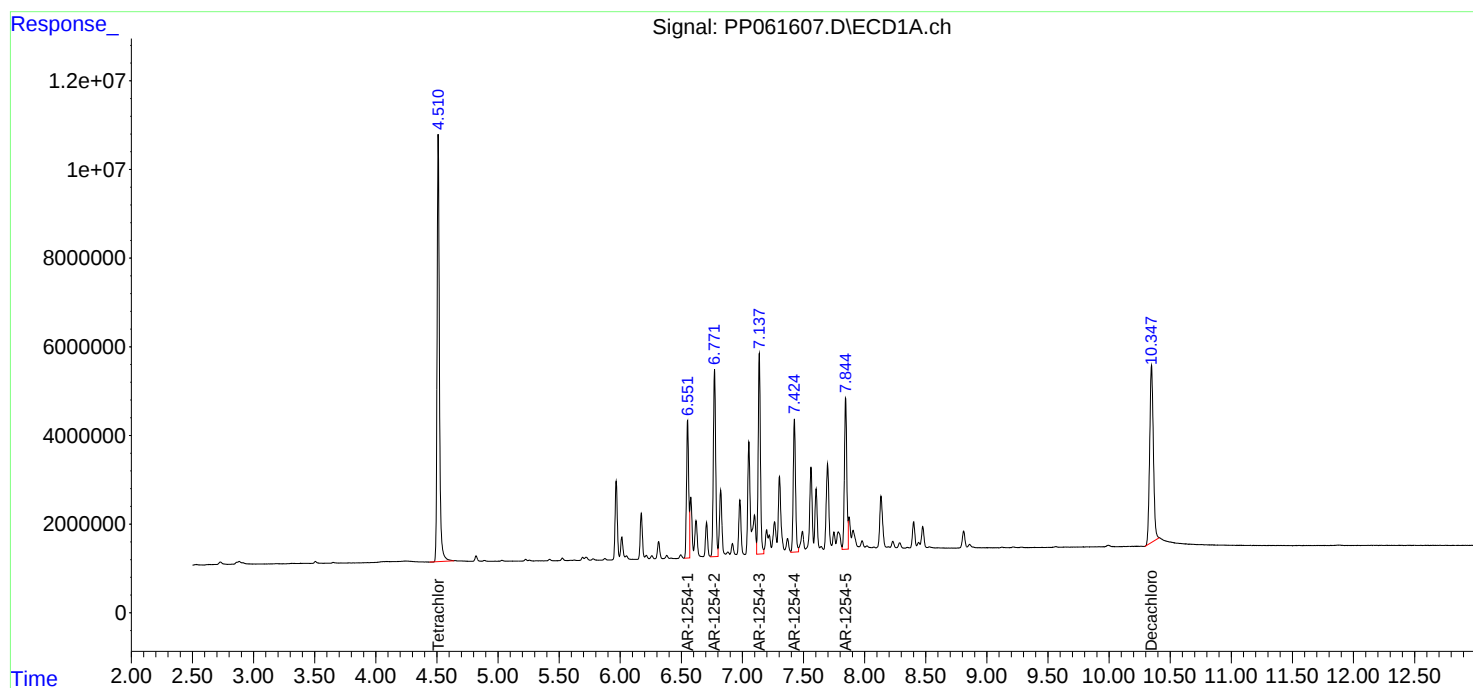
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

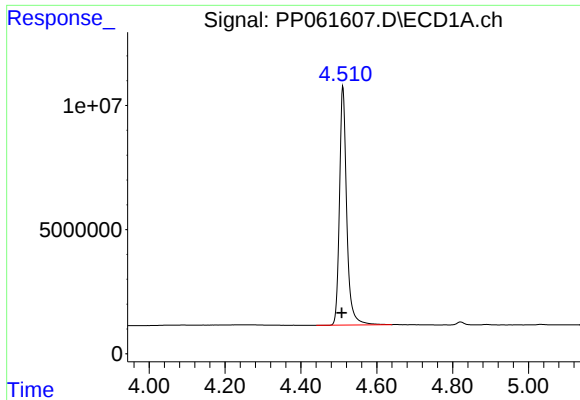
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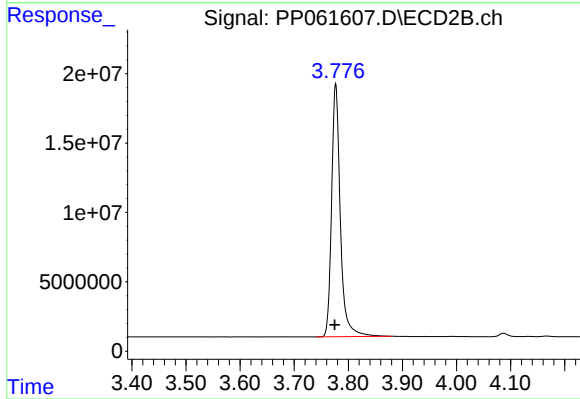




#1 Tetrachloro-m-xylene

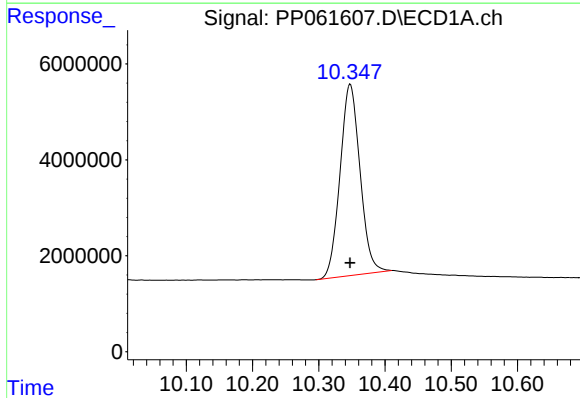
R.T.: 4.511 min  
Delta R.T.: 0.003 min  
Response: 127826577  
Conc: 96.74 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



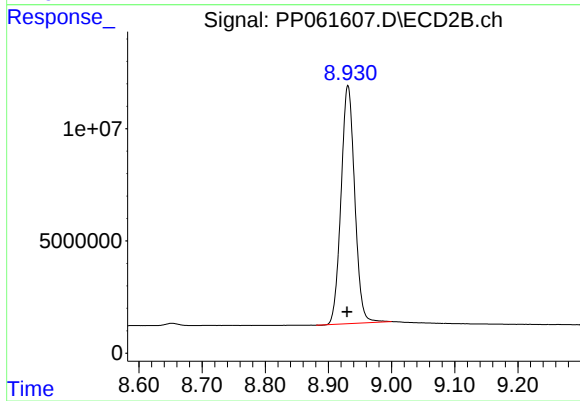
#1 Tetrachloro-m-xylene

R.T.: 3.777 min  
Delta R.T.: 0.002 min  
Response: 204724712  
Conc: 96.97 ng/ml



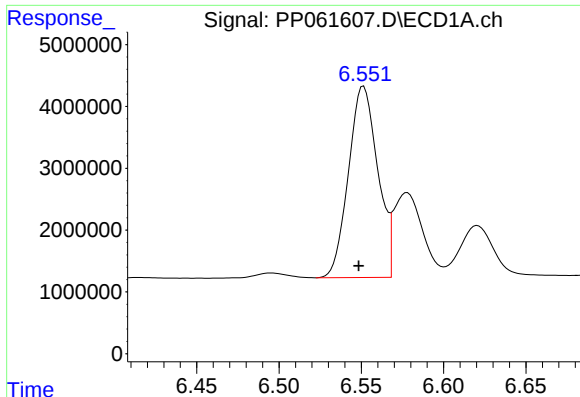
#2 Decachlorobiphenyl

R.T.: 10.347 min  
Delta R.T.: 0.000 min  
Response: 83688341  
Conc: 90.77 ng/ml



#2 Decachlorobiphenyl

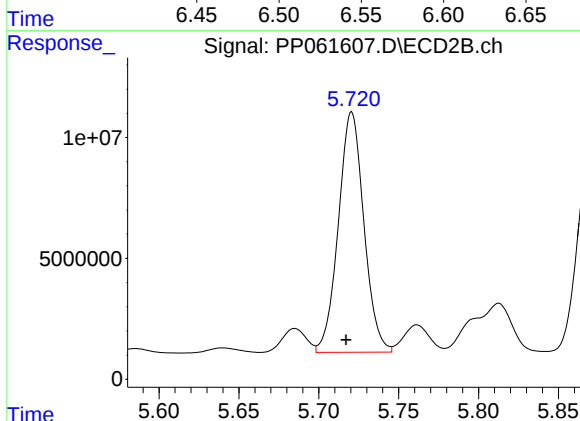
R.T.: 8.931 min  
Delta R.T.: 0.001 min  
Response: 159516321  
Conc: 86.90 ng/ml



#26 AR-1254-1

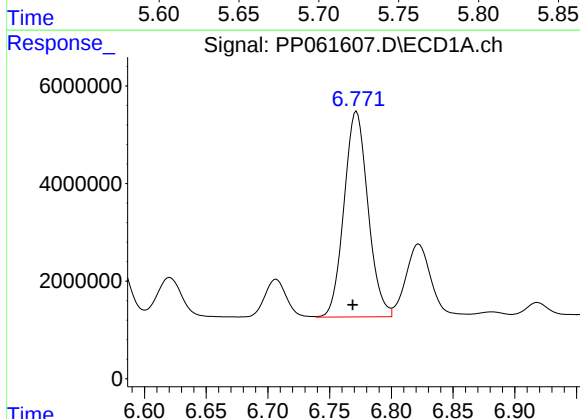
R.T.: 6.551 min  
Delta R.T.: 0.003 min  
Response: 38306641  
Conc: 958.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



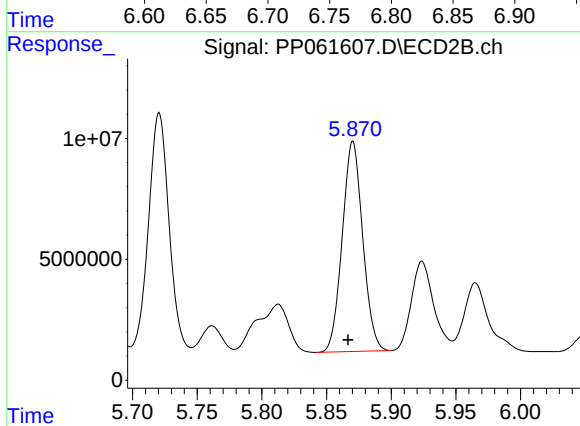
#26 AR-1254-1

R.T.: 5.721 min  
Delta R.T.: 0.004 min  
Response: 110579413  
Conc: 971.30 ng/ml



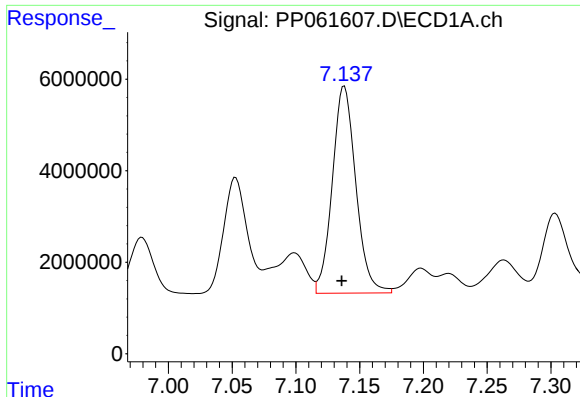
#27 AR-1254-2

R.T.: 6.772 min  
Delta R.T.: 0.003 min  
Response: 56820459  
Conc: 923.38 ng/ml



#27 AR-1254-2

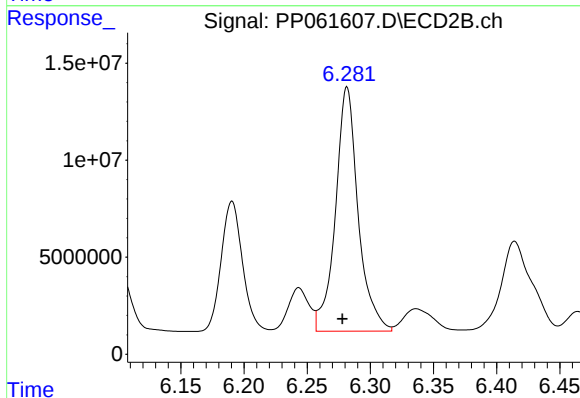
R.T.: 5.870 min  
Delta R.T.: 0.004 min  
Response: 95854876  
Conc: 901.16 ng/ml



#28 AR-1254-3

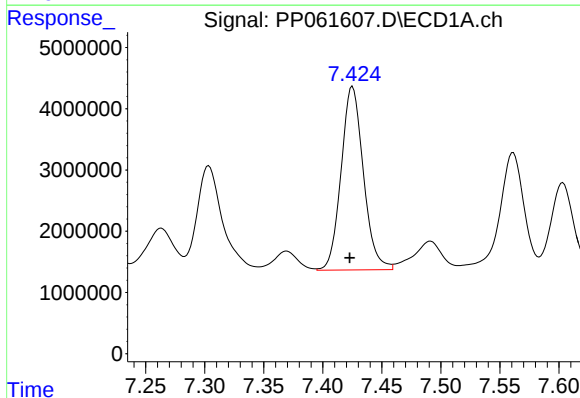
R.T.: 7.138 min  
Delta R.T.: 0.002 min  
Response: 58143602  
Conc: 971.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



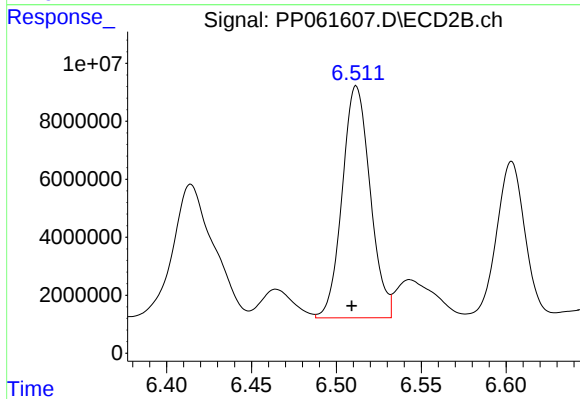
#28 AR-1254-3

R.T.: 6.282 min  
Delta R.T.: 0.004 min  
Response: 157447613  
Conc: 944.10 ng/ml



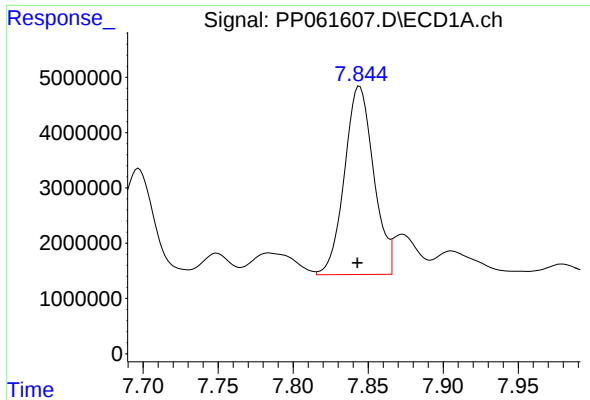
#29 AR-1254-4

R.T.: 7.425 min  
Delta R.T.: 0.002 min  
Response: 39345902  
Conc: 941.39 ng/ml



#29 AR-1254-4

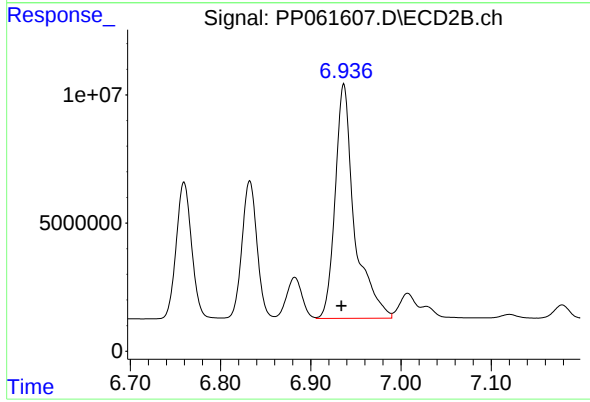
R.T.: 6.512 min  
Delta R.T.: 0.003 min  
Response: 91684819  
Conc: 956.88 ng/ml



#30 AR-1254-5

R.T.: 7.844 min  
Delta R.T.: 0.002 min  
Response: 46077952  
Conc: 959.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#30 AR-1254-5

R.T.: 6.937 min  
Delta R.T.: 0.003 min  
Response: 135812426  
Conc: 924.77 ng/ml