

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092222\  
 Data File : PP051563.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Sep 2022 05:14  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 23 06:46:06 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 20 14:37:22 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... | 4.430  | 3.682 | 86623837 | 75128120 | 48.746  | 49.736  |
| 2)                          | SA Decachlor... | 10.251 | 8.781 | 64396185 | 56522808 | 41.668  | 47.173  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.463  | 5.601 | 29379895 | 39197091 | 472.879 | 482.547 |
| 27)                         | L6 AR-1254-2    | 6.682  | 5.750 | 48452627 | 32897909 | 419.752 | 468.118 |
| 28)                         | L6 AR-1254-3    | 7.050  | 6.161 | 53848695 | 52353321 | 442.348 | 466.492 |
| 29)                         | L6 AR-1254-4    | 7.336  | 6.391 | 37229221 | 30725532 | 449.534 | 473.367 |
| 30)                         | L6 AR-1254-5    | 7.758  | 6.814 | 40271506 | 43329133 | 452.013 | 463.426 |
| -----                       |                 |        |       |          |          |         |         |

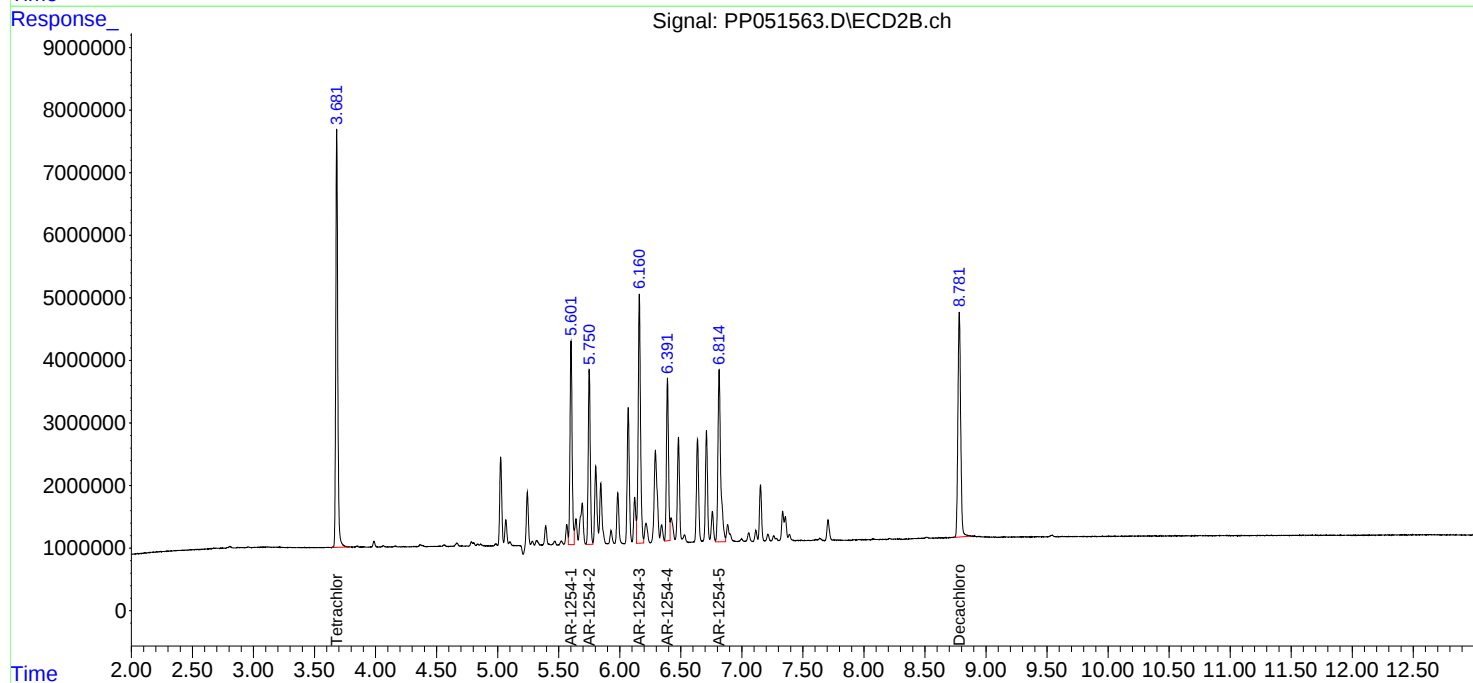
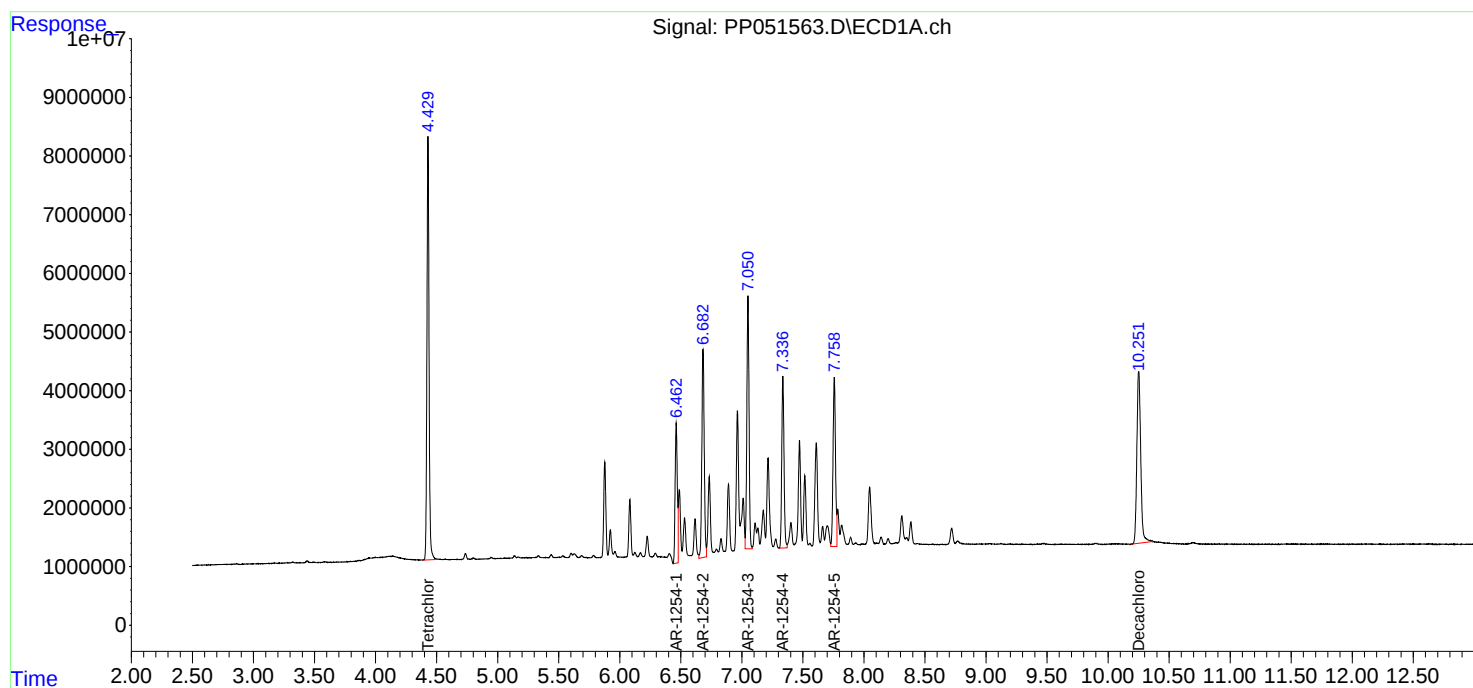
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

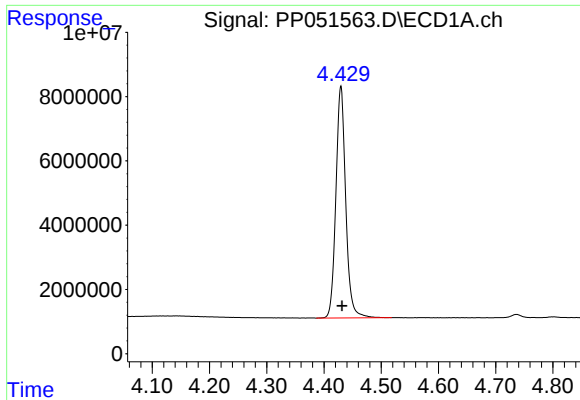
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092222\  
Data File : PP051563.D  
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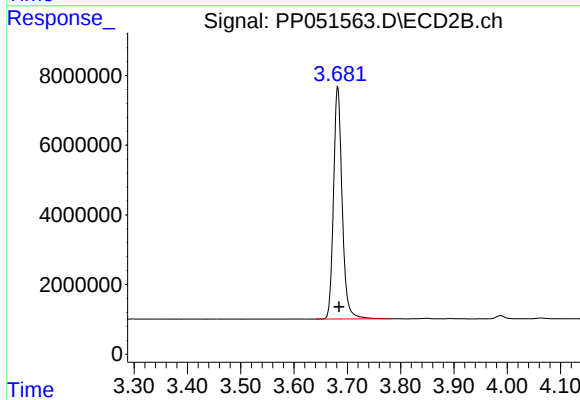




#1 Tetrachloro-m-xylene

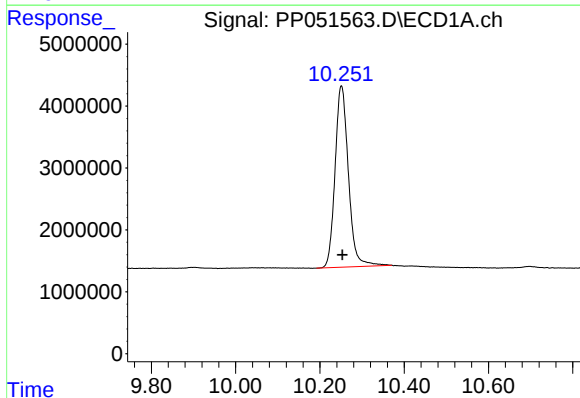
R.T.: 4.430 min  
Delta R.T.: -0.002 min  
Response: 86623837  
Conc: 48.75 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



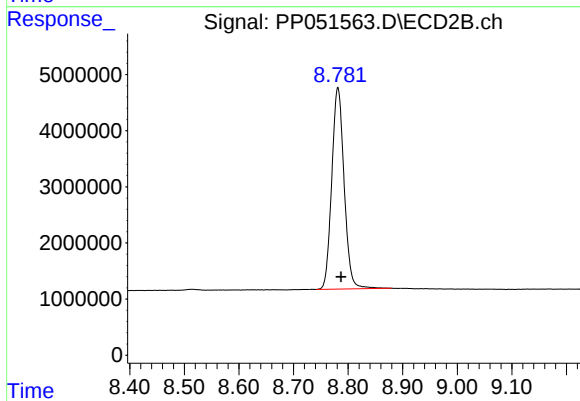
#1 Tetrachloro-m-xylene

R.T.: 3.682 min  
Delta R.T.: -0.003 min  
Response: 75128120  
Conc: 49.74 ng/ml



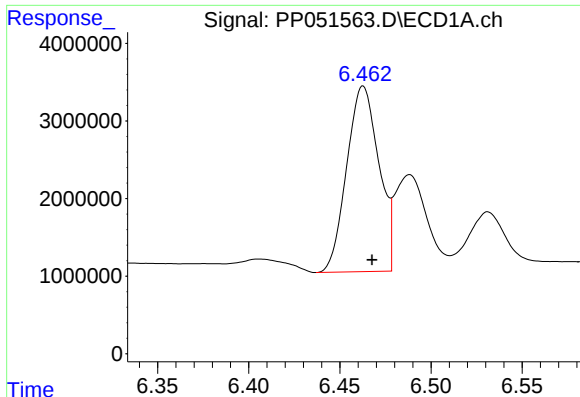
#2 Decachlorobiphenyl

R.T.: 10.251 min  
Delta R.T.: -0.003 min  
Response: 64396185  
Conc: 41.67 ng/ml



#2 Decachlorobiphenyl

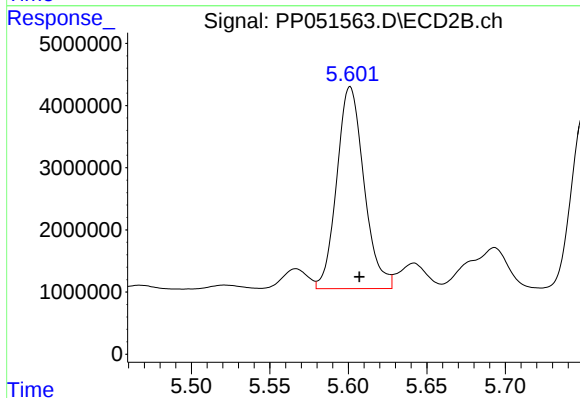
R.T.: 8.781 min  
Delta R.T.: -0.006 min  
Response: 56522808  
Conc: 47.17 ng/ml



#26 AR-1254-1

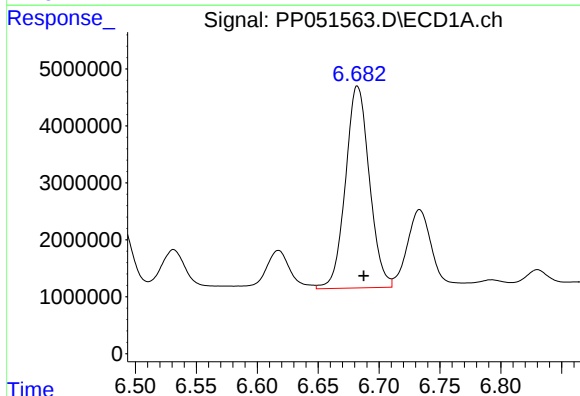
R.T.: 6.463 min  
Delta R.T.: -0.005 min  
Response: 29379895  
Conc: 472.88 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



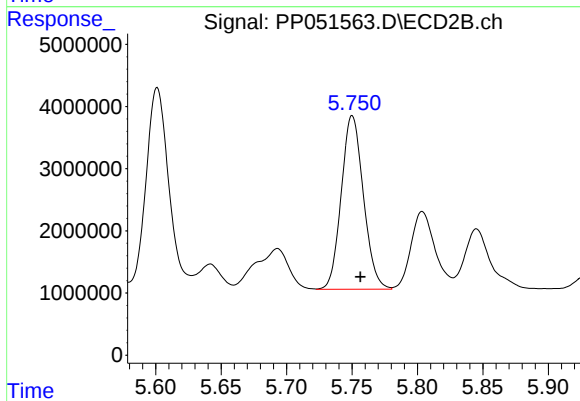
#26 AR-1254-1

R.T.: 5.601 min  
Delta R.T.: -0.006 min  
Response: 39197091  
Conc: 482.55 ng/ml



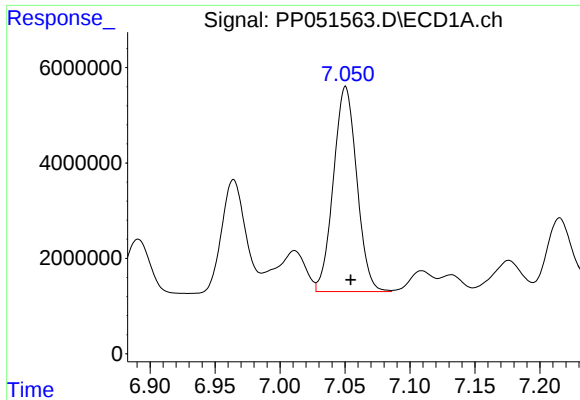
#27 AR-1254-2

R.T.: 6.682 min  
Delta R.T.: -0.005 min  
Response: 48452627  
Conc: 419.75 ng/ml



#27 AR-1254-2

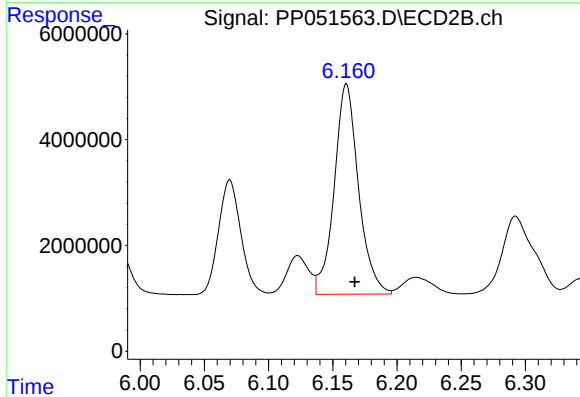
R.T.: 5.750 min  
Delta R.T.: -0.006 min  
Response: 32897909  
Conc: 468.12 ng/ml



#28 AR-1254-3

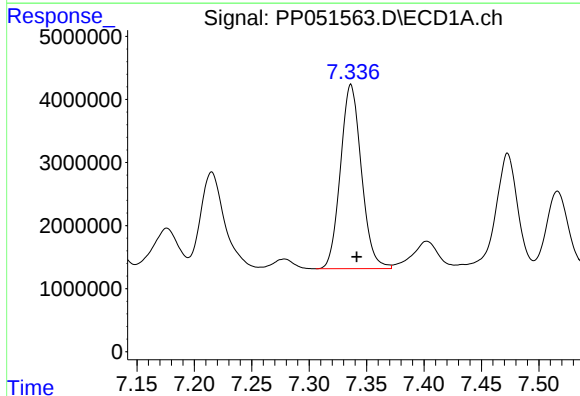
R.T.: 7.050 min  
Delta R.T.: -0.004 min  
Response: 53848695  
Conc: 442.35 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



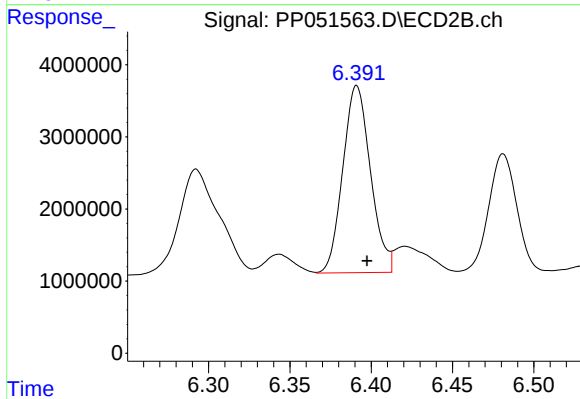
#28 AR-1254-3

R.T.: 6.161 min  
Delta R.T.: -0.006 min  
Response: 52353321  
Conc: 466.49 ng/ml



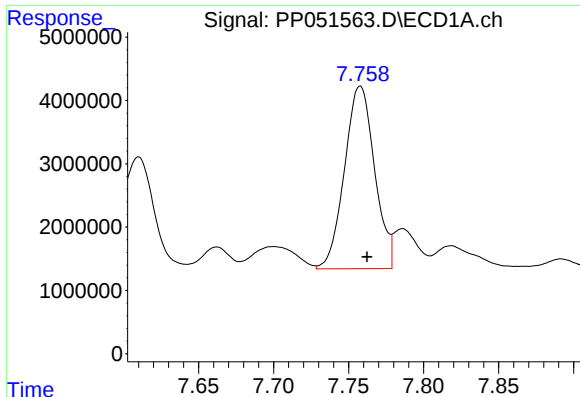
#29 AR-1254-4

R.T.: 7.336 min  
Delta R.T.: -0.005 min  
Response: 37229221  
Conc: 449.53 ng/ml



#29 AR-1254-4

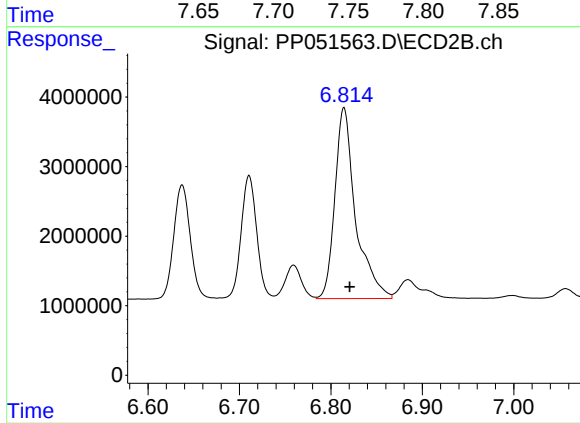
R.T.: 6.391 min  
Delta R.T.: -0.006 min  
Response: 30725532  
Conc: 473.37 ng/ml



#30 AR-1254-5

R.T.: 7.758 min  
Delta R.T.: -0.005 min  
Response: 40271506  
Conc: 452.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.814 min  
Delta R.T.: -0.006 min  
Response: 43329133  
Conc: 463.43 ng/ml