

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092322\  
 Data File : PP051569.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Sep 2022 10:28  
 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 11:20:08 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...          | 4.427  | 3.680 | 85634636 | 74508536 | 48.189  | 49.326  |
| 2) SA Decachlor...          | 10.248 | 8.779 | 63750460 | 57351370 | 41.250  | 47.864  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.460  | 5.599 | 27480430 | 38484932 | 442.307 | 473.780 |
| 27) L6 AR-1254-2            | 6.681  | 5.749 | 46621530 | 32954214 | 403.889 | 468.920 |
| 28) L6 AR-1254-3            | 7.048  | 6.159 | 52580465 | 52811712 | 431.930 | 470.576 |
| 29) L6 AR-1254-4            | 7.335  | 6.389 | 36887921 | 30997863 | 445.413 | 477.562 |
| 30) L6 AR-1254-5            | 7.755  | 6.812 | 40000801 | 43612271 | 448.975 | 466.455 |
| -----                       |        |       |          |          |         |         |

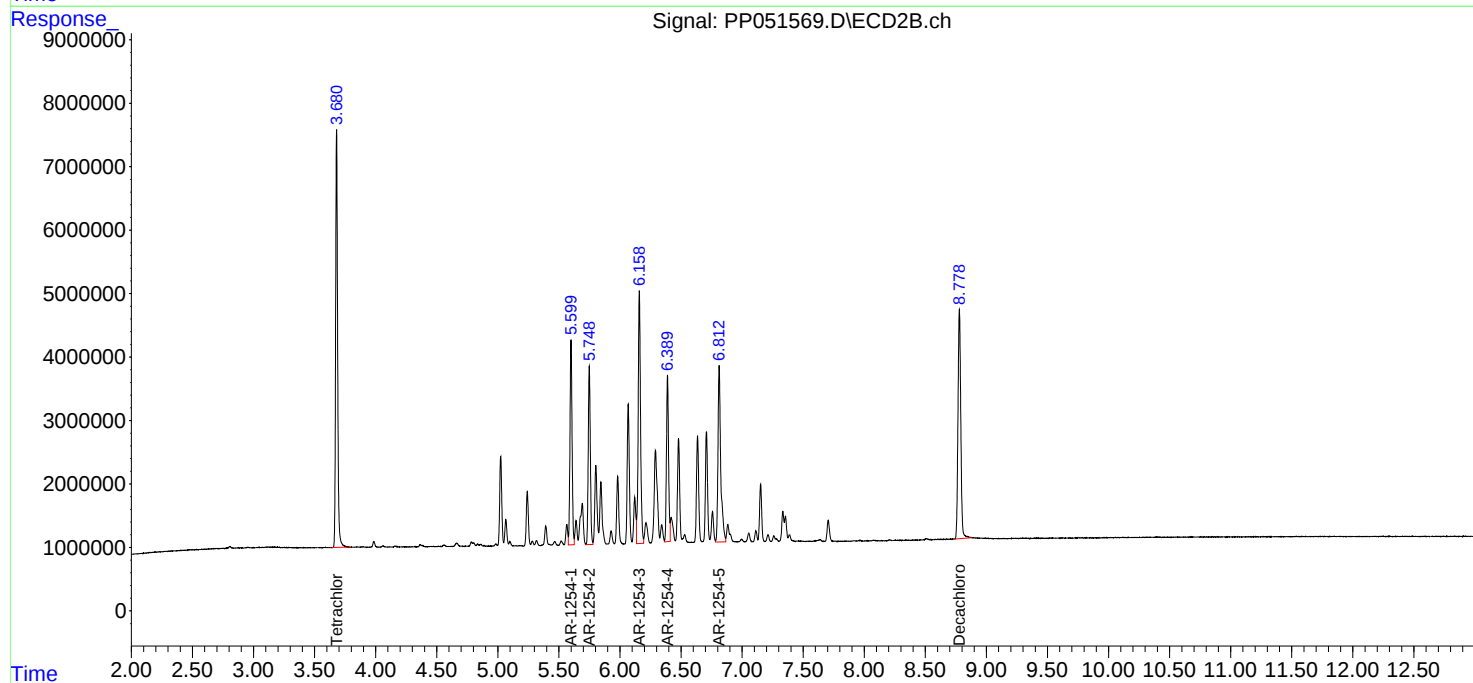
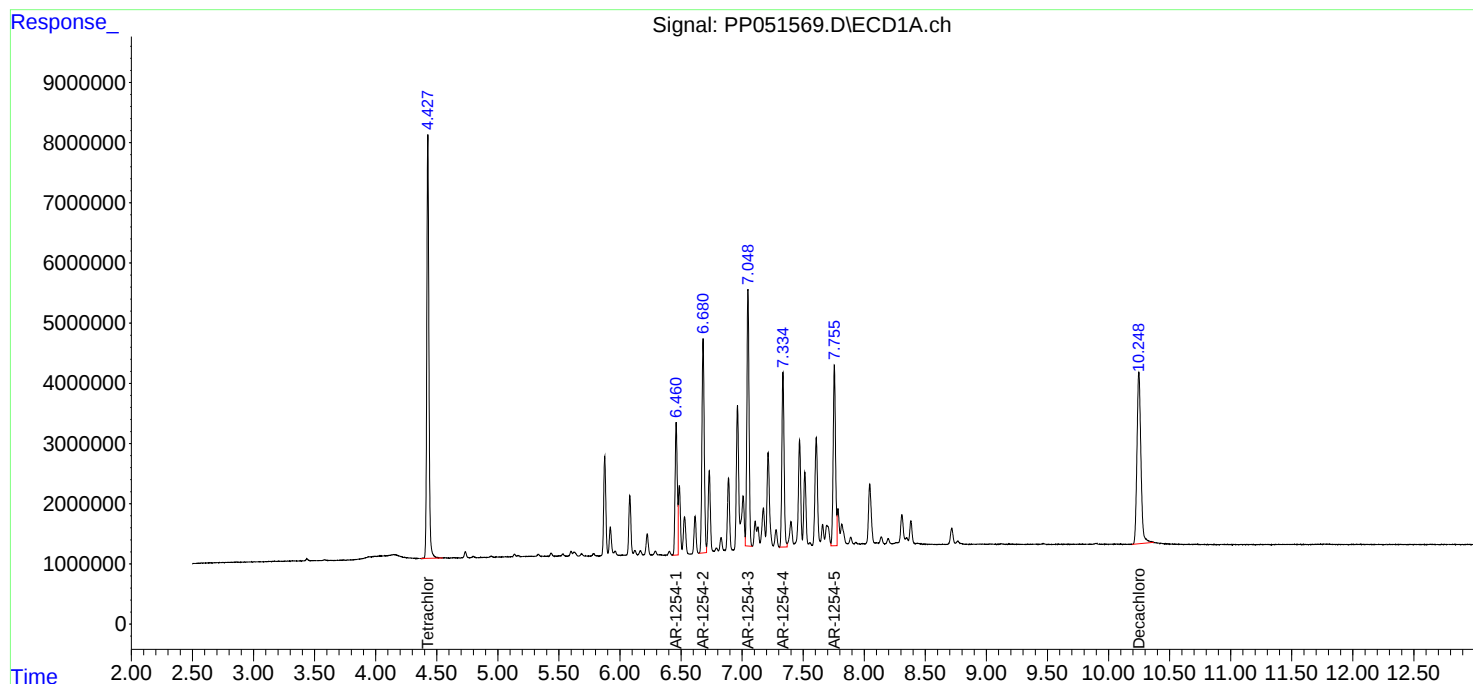
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

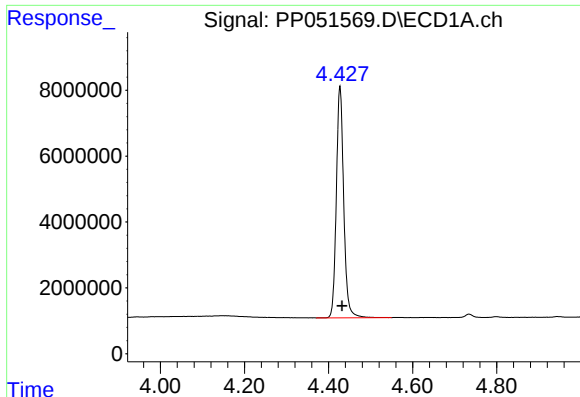
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Data File : PP051569.D  
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ALS Vial : 6 Sample Multiplier: 1

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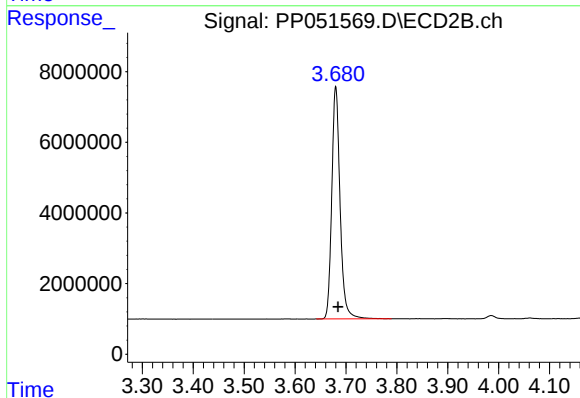




#1 Tetrachloro-m-xylene

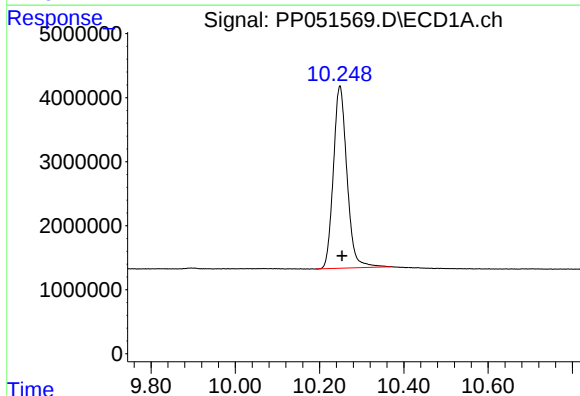
R.T.: 4.427 min  
Delta R.T.: -0.005 min  
Response: 85634636  
Conc: 48.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



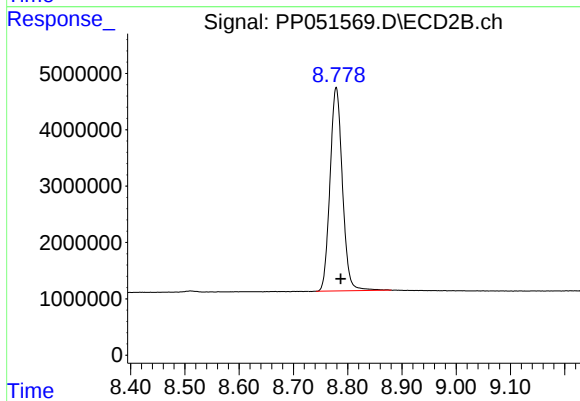
#1 Tetrachloro-m-xylene

R.T.: 3.680 min  
Delta R.T.: -0.005 min  
Response: 74508536  
Conc: 49.33 ng/ml



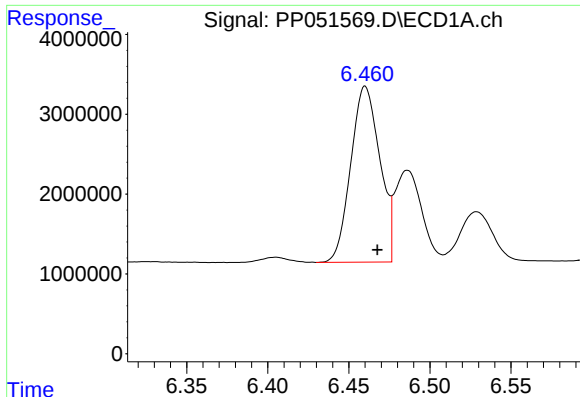
#2 Decachlorobiphenyl

R.T.: 10.248 min  
Delta R.T.: -0.005 min  
Response: 63750460  
Conc: 41.25 ng/ml



#2 Decachlorobiphenyl

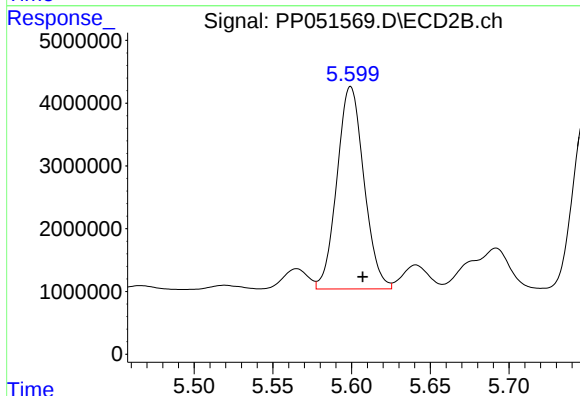
R.T.: 8.779 min  
Delta R.T.: -0.008 min  
Response: 57351370  
Conc: 47.86 ng/ml



#26 AR-1254-1

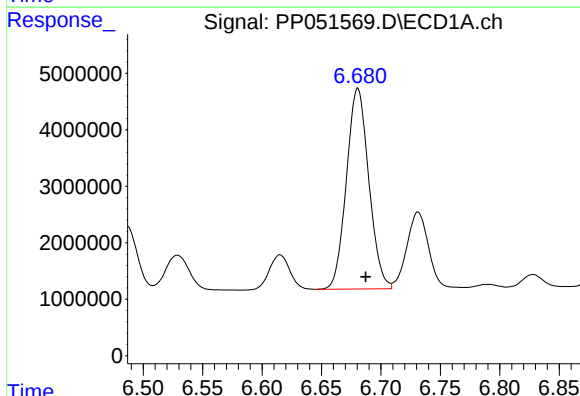
R.T.: 6.460 min  
Delta R.T.: -0.007 min  
Response: 27480430  
Conc: 442.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



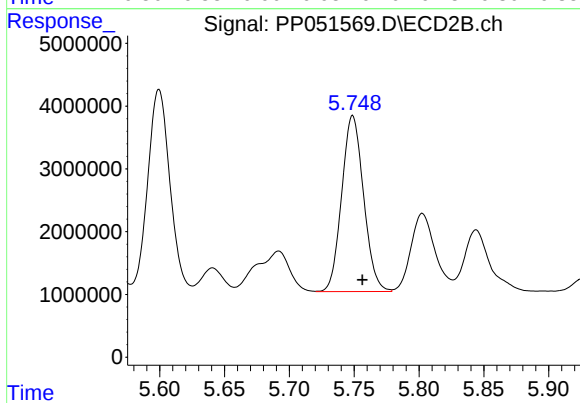
#26 AR-1254-1

R.T.: 5.599 min  
Delta R.T.: -0.008 min  
Response: 38484932  
Conc: 473.78 ng/ml



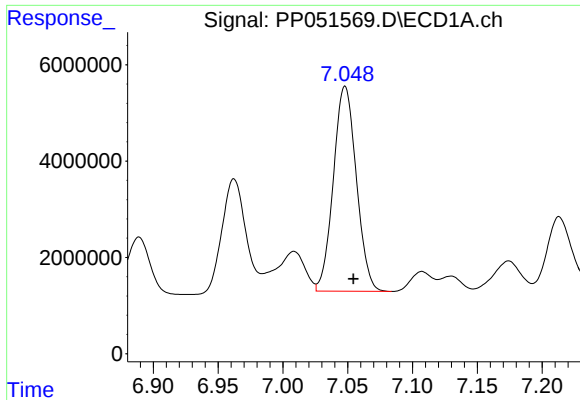
#27 AR-1254-2

R.T.: 6.681 min  
Delta R.T.: -0.007 min  
Response: 46621530  
Conc: 403.89 ng/ml



#27 AR-1254-2

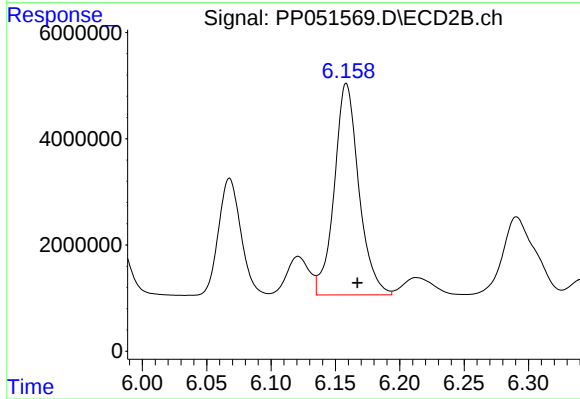
R.T.: 5.749 min  
Delta R.T.: -0.007 min  
Response: 32954214  
Conc: 468.92 ng/ml



#28 AR-1254-3

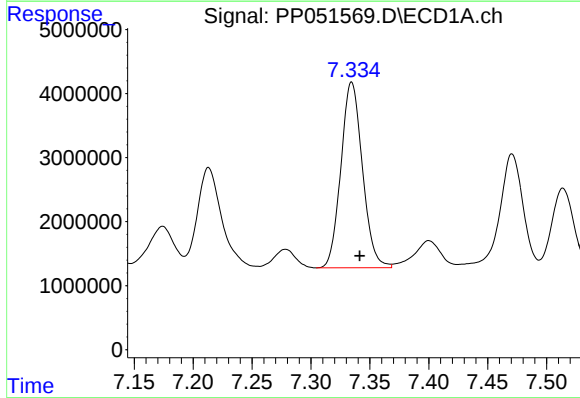
R.T.: 7.048 min  
Delta R.T.: -0.006 min  
Response: 52580465  
Conc: 431.93 ng/ml

Instrument :  
ECD\_P  
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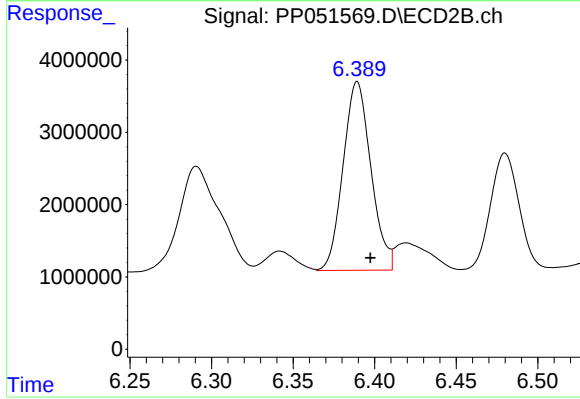
#28 AR-1254-3

R.T.: 6.159 min  
Delta R.T.: -0.009 min  
Response: 52811712  
Conc: 470.58 ng/ml



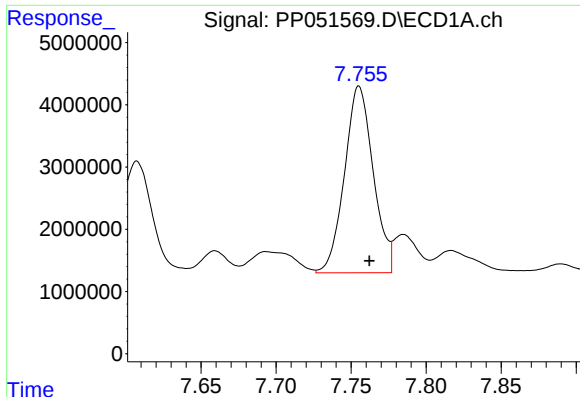
#29 AR-1254-4

R.T.: 7.335 min  
Delta R.T.: -0.007 min  
Response: 36887921  
Conc: 445.41 ng/ml



#29 AR-1254-4

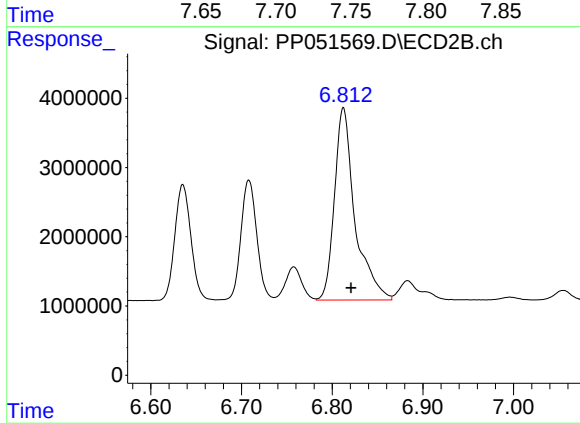
R.T.: 6.389 min  
Delta R.T.: -0.008 min  
Response: 30997863  
Conc: 477.56 ng/ml



#30 AR-1254-5

R.T.: 7.755 min  
Delta R.T.: -0.007 min  
Response: 40000801  
Conc: 448.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.812 min  
Delta R.T.: -0.008 min  
Response: 43612271  
Conc: 466.45 ng/ml