

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP093022\  
 Data File : PP051802.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Sep 2022 16:43  
 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 30 17:07:26 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... | 4.428  | 3.679 | 99908280 | 87017448 | 56.221  | 57.607  |
| 2)                          | SA Decachlor... | 10.248 | 8.774 | 77930704 | 66507867 | 50.426  | 55.506  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.461  | 5.597 | 31617910 | 43197971 | 508.901 | 531.801 |
| 27)                         | L6 AR-1254-2    | 6.681  | 5.747 | 53297563 | 36941492 | 461.724 | 525.656 |
| 28)                         | L6 AR-1254-3    | 7.048  | 6.156 | 63697011 | 59307877 | 523.249 | 528.460 |
| 29)                         | L6 AR-1254-4    | 7.335  | 6.387 | 43495600 | 35036221 | 525.199 | 539.778 |
| 30)                         | L6 AR-1254-5    | 7.755  | 6.810 | 46708644 | 49395047 | 524.264 | 528.304 |
| -----                       |                 |        |       |          |          |         |         |

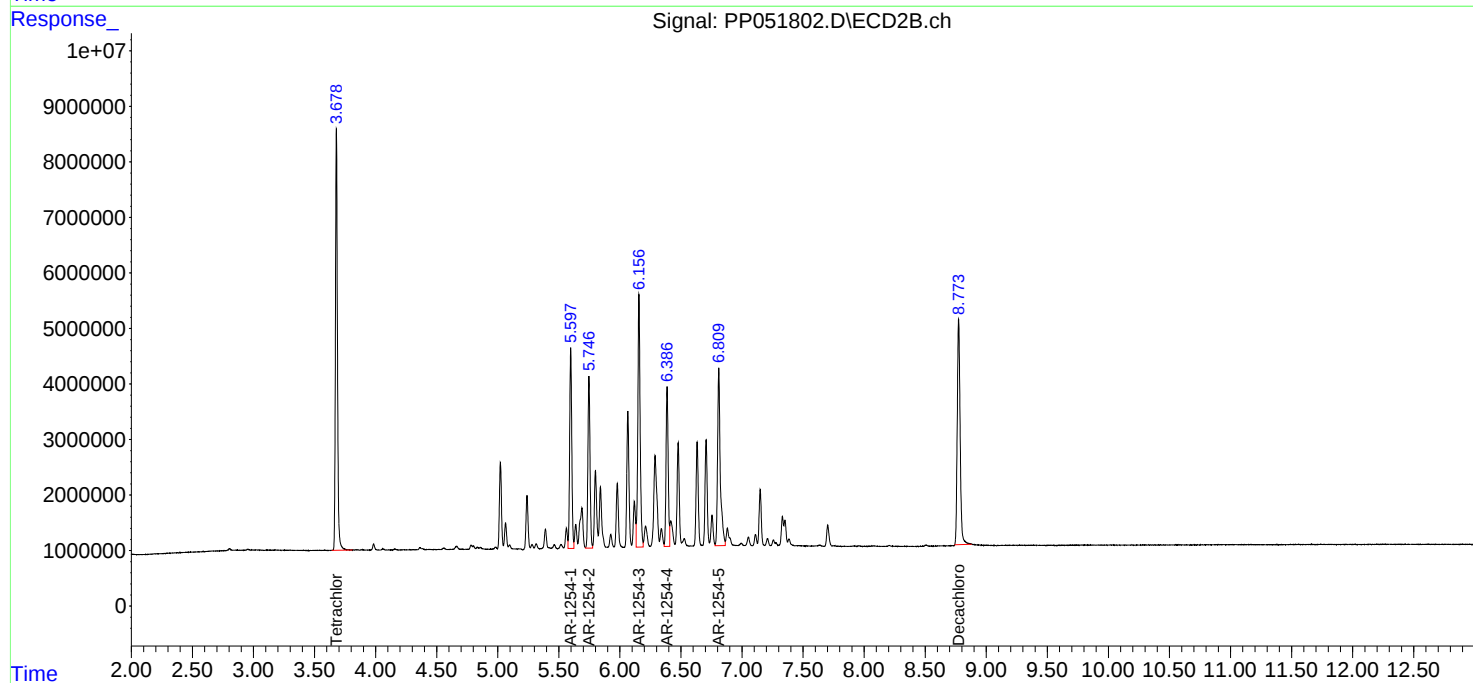
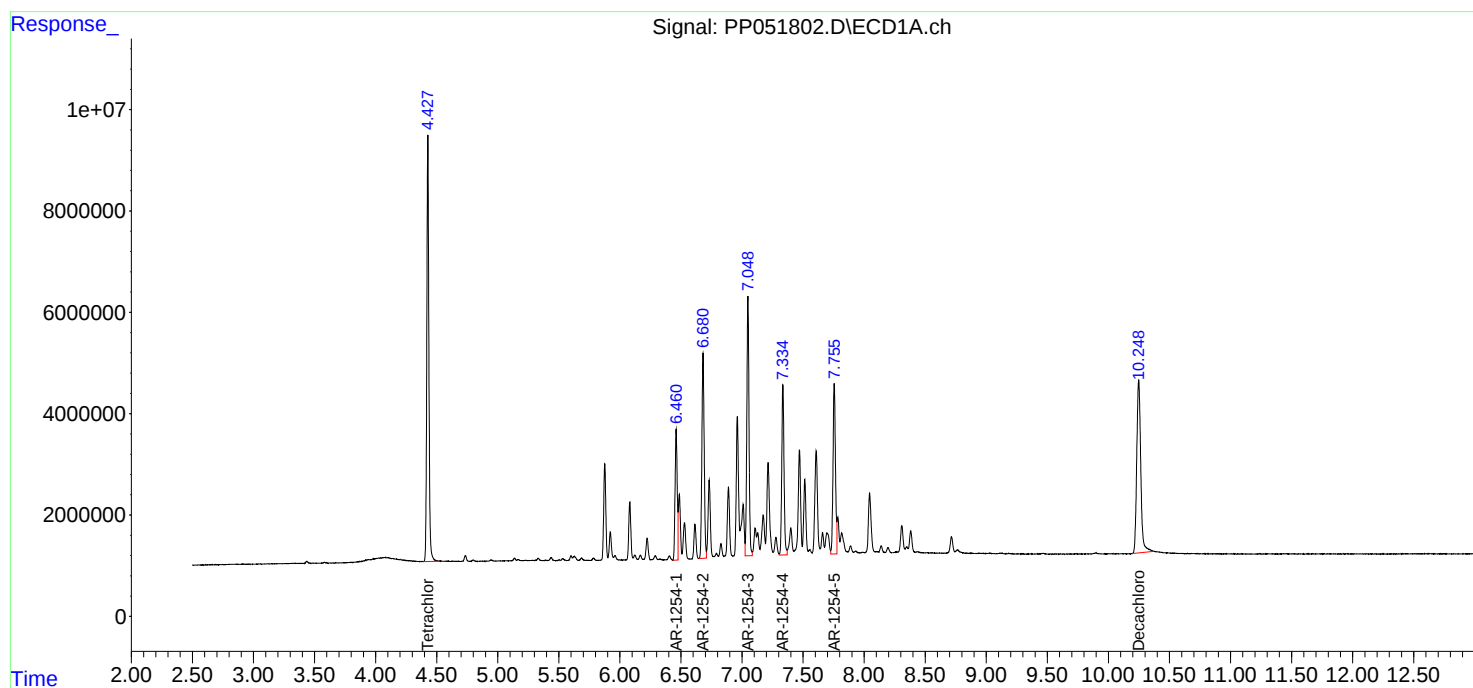
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

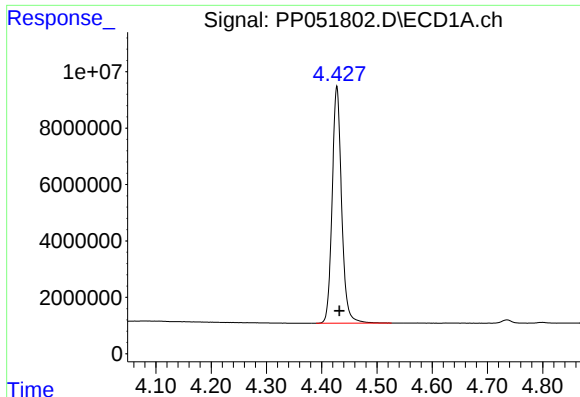
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP093022\  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

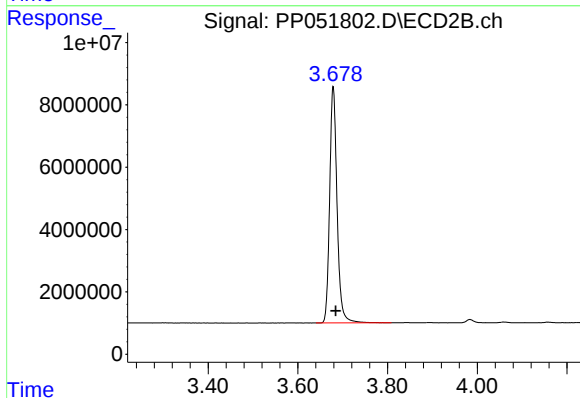




#1 Tetrachloro-m-xylene

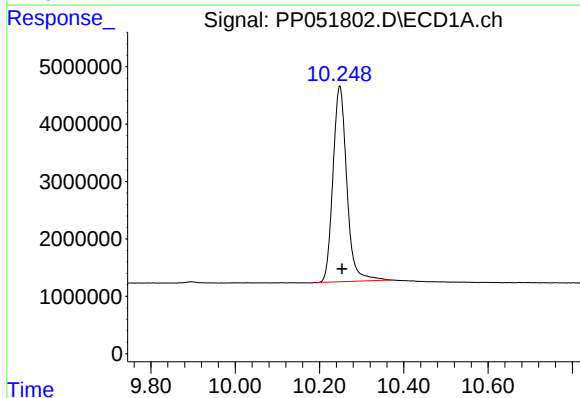
R.T.: 4.428 min  
Delta R.T.: -0.004 min  
Response: 99908280  
Conc: 56.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



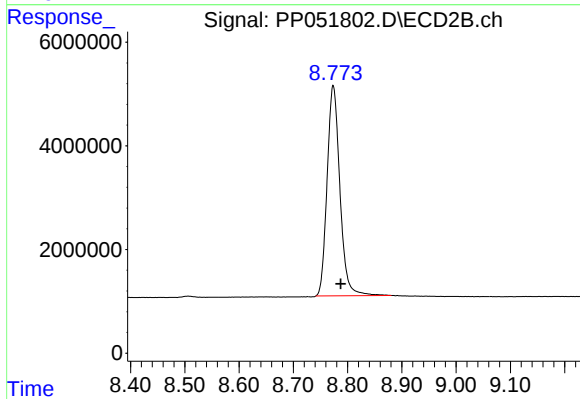
#1 Tetrachloro-m-xylene

R.T.: 3.679 min  
Delta R.T.: -0.006 min  
Response: 87017448  
Conc: 57.61 ng/ml



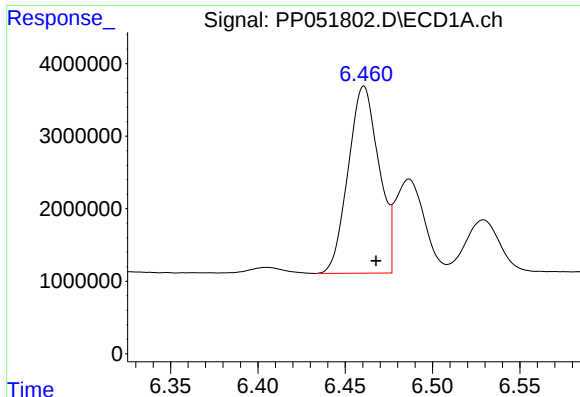
#2 Decachlorobiphenyl

R.T.: 10.248 min  
Delta R.T.: -0.006 min  
Response: 77930704  
Conc: 50.43 ng/ml



#2 Decachlorobiphenyl

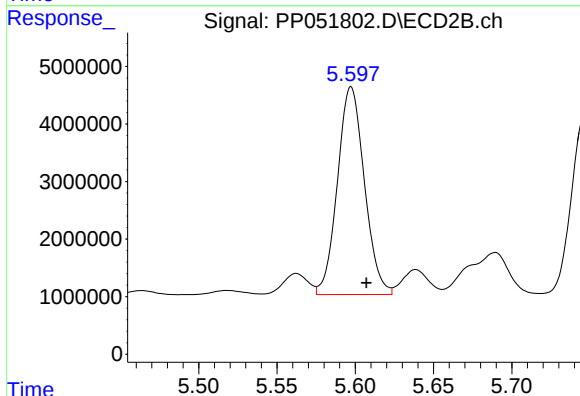
R.T.: 8.774 min  
Delta R.T.: -0.013 min  
Response: 66507867  
Conc: 55.51 ng/ml



#26 AR-1254-1

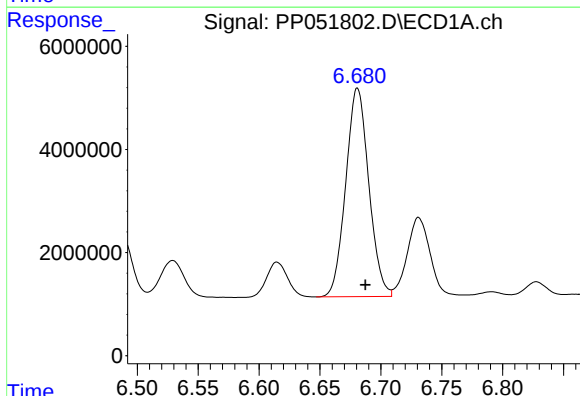
R.T.: 6.461 min  
Delta R.T.: -0.007 min  
Response: 31617910  
Conc: 508.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



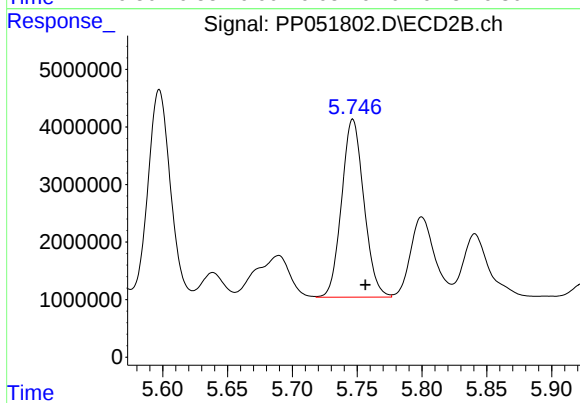
#26 AR-1254-1

R.T.: 5.597 min  
Delta R.T.: -0.010 min  
Response: 43197971  
Conc: 531.80 ng/ml



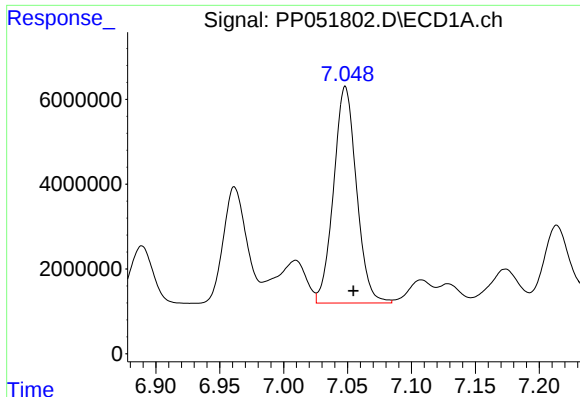
#27 AR-1254-2

R.T.: 6.681 min  
Delta R.T.: -0.006 min  
Response: 53297563  
Conc: 461.72 ng/ml



#27 AR-1254-2

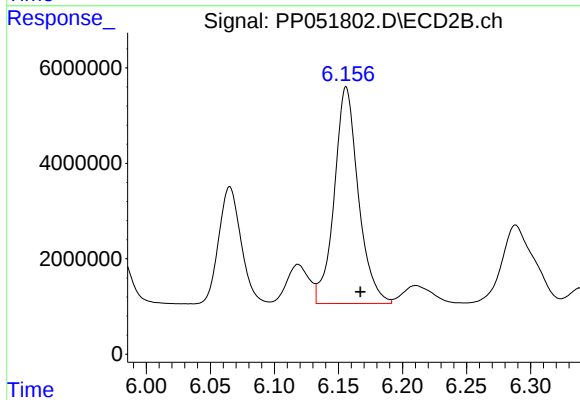
R.T.: 5.747 min  
Delta R.T.: -0.010 min  
Response: 36941492  
Conc: 525.66 ng/ml



#28 AR-1254-3

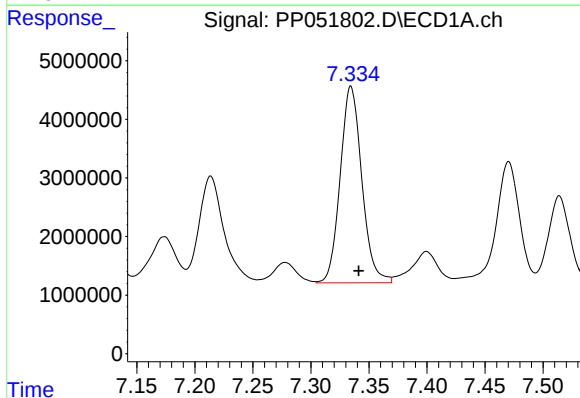
R.T.: 7.048 min  
Delta R.T.: -0.006 min  
Response: 63697011  
Conc: 523.25 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



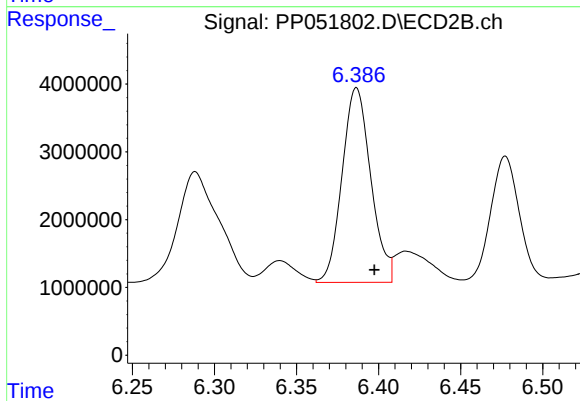
#28 AR-1254-3

R.T.: 6.156 min  
Delta R.T.: -0.011 min  
Response: 59307877  
Conc: 528.46 ng/ml



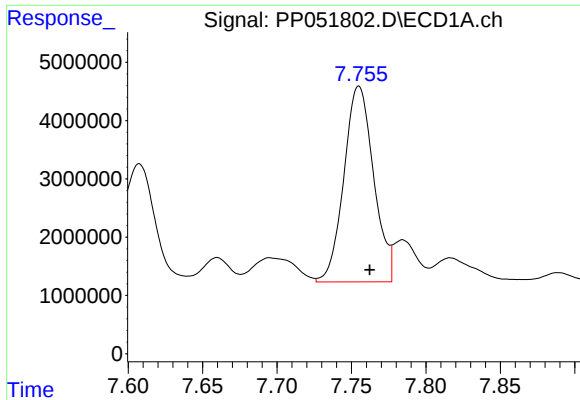
#29 AR-1254-4

R.T.: 7.335 min  
Delta R.T.: -0.007 min  
Response: 43495600  
Conc: 525.20 ng/ml



#29 AR-1254-4

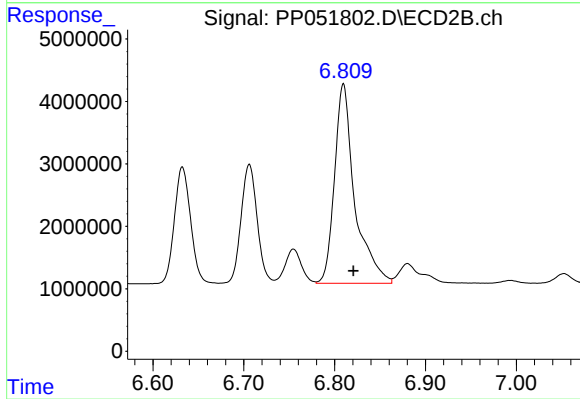
R.T.: 6.387 min  
Delta R.T.: -0.011 min  
Response: 35036221  
Conc: 539.78 ng/ml



#30 AR-1254-5

R.T.: 7.755 min  
Delta R.T.: -0.007 min  
Response: 46708644  
Conc: 524.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.810 min  
Delta R.T.: -0.011 min  
Response: 49395047  
Conc: 528.30 ng/ml