

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111921\  
 Data File : PP041125.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Nov 2021 18:55  
 Operator : AJ\MA  
 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: Nov 22 01:23:20 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP111521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 16 04:45:00 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.755  | 3.758 | 1032588 | 1459076 | 48.964  | 52.502  |
| 2)                          | SA Decachlor... | 10.651 | 9.017 | 1097487 | 715448  | 50.242  | 49.908  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 6.975  | 5.873 | 378414  | 570054  | 490.003 | 500.611 |
| 27)                         | L6 AR-1254-2    | 7.204  | 6.033 | 588328  | 488975  | 475.978 | 498.680 |
| 28)                         | L6 AR-1254-3    | 7.584  | 6.452 | 643059  | 722180  | 480.239 | 499.270 |
| 29)                         | L6 AR-1254-4    | 7.881  | 6.692 | 474606  | 427573  | 497.316 | 515.460 |
| 30)                         | L6 AR-1254-5    | 8.307  | 7.120 | 518656  | 584883  | 487.955 | 501.764 |
| -----                       |                 |        |       |         |         |         |         |

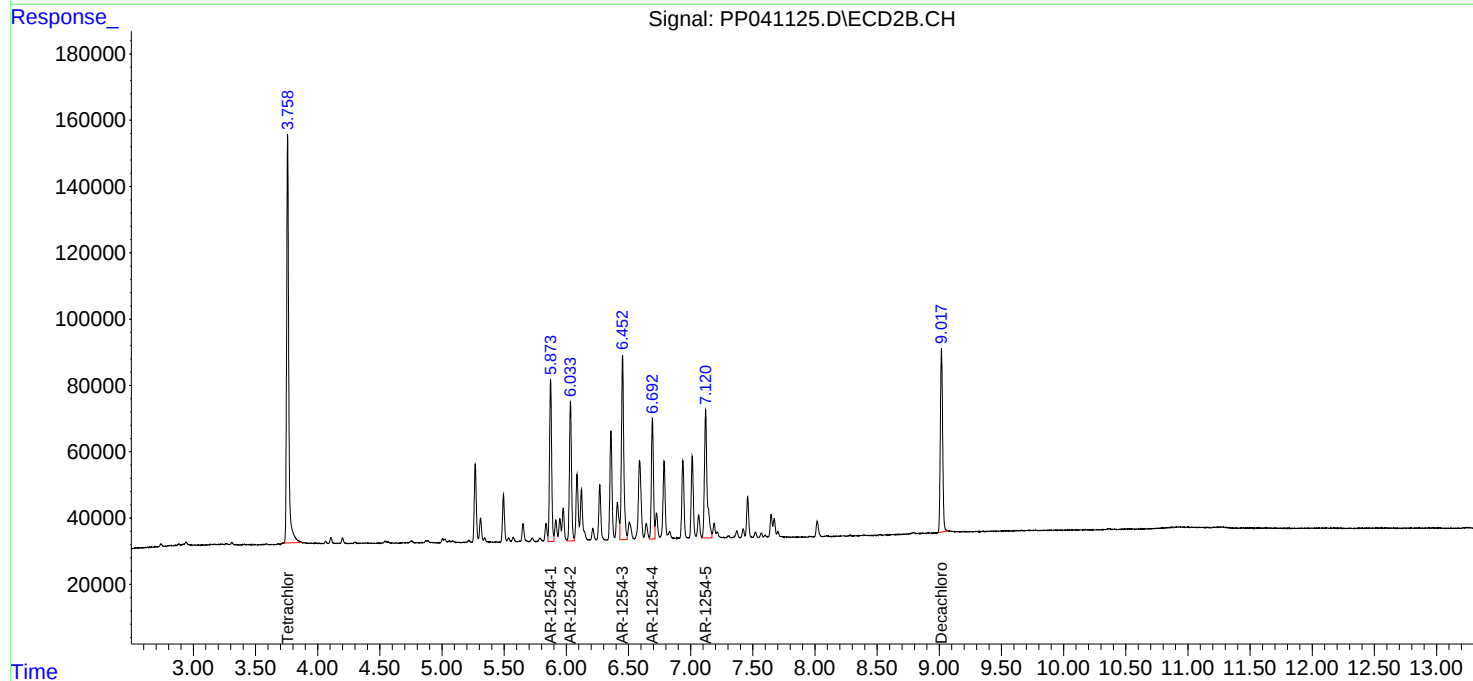
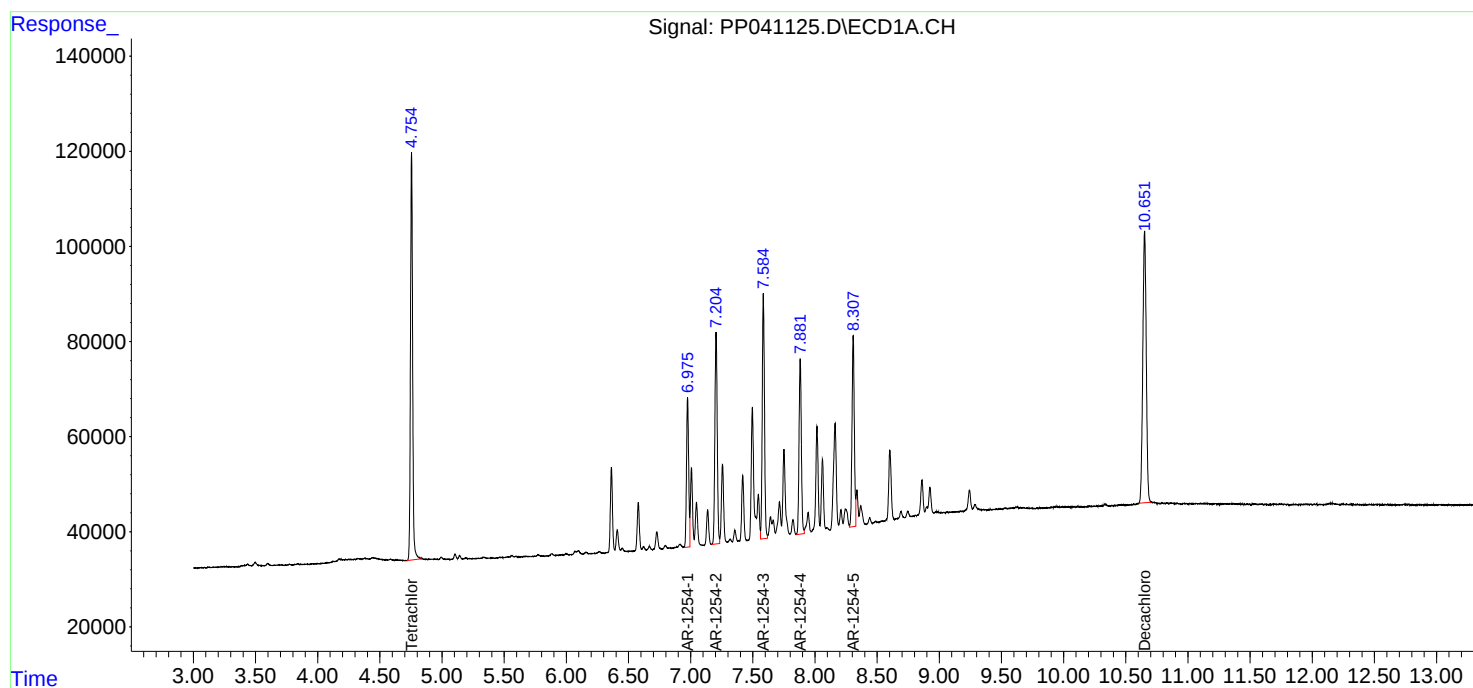
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

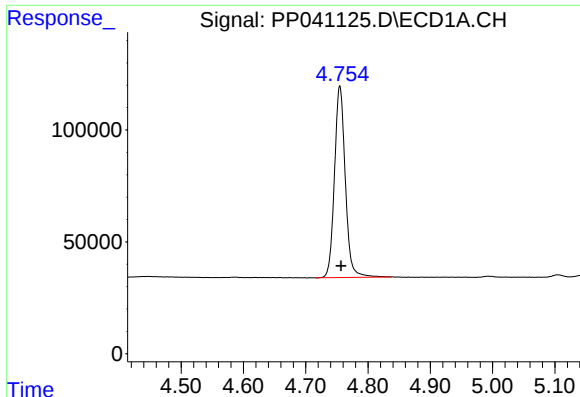
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111921\  
Data File : PP041125.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 19 Nov 2021 18:55  
Operator : AJ\MA  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

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AR1254CCC500

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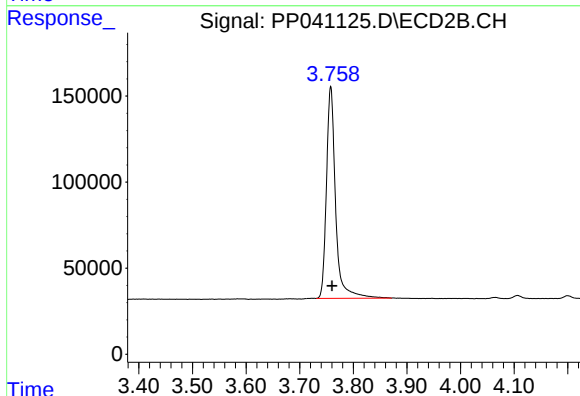




#1 Tetrachloro-m-xylene

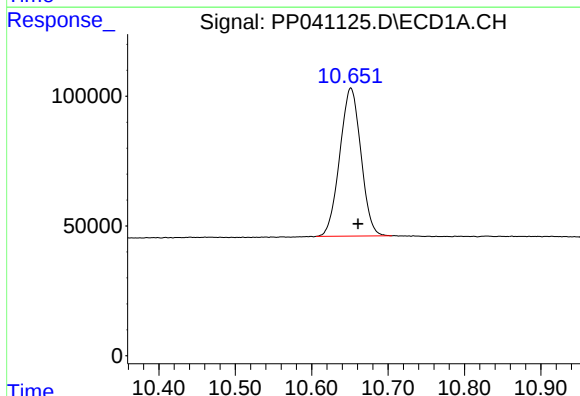
R.T.: 4.755 min  
Delta R.T.: -0.002 min  
Response: 1032588  
Conc: 48.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



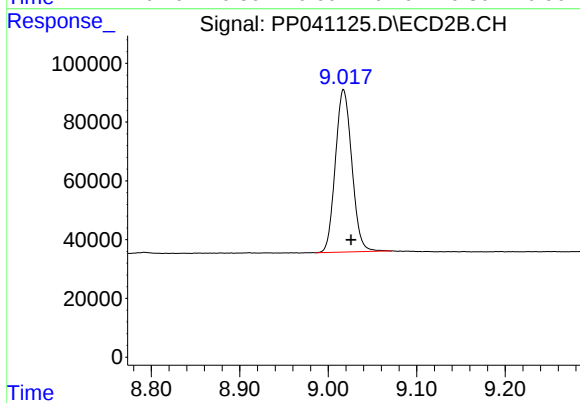
#1 Tetrachloro-m-xylene

R.T.: 3.758 min  
Delta R.T.: -0.002 min  
Response: 1459076  
Conc: 52.50 ng/ml



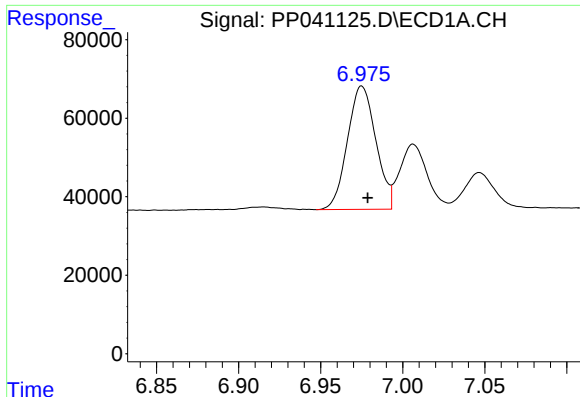
#2 Decachlorobiphenyl

R.T.: 10.651 min  
Delta R.T.: -0.010 min  
Response: 1097487  
Conc: 50.24 ng/ml



#2 Decachlorobiphenyl

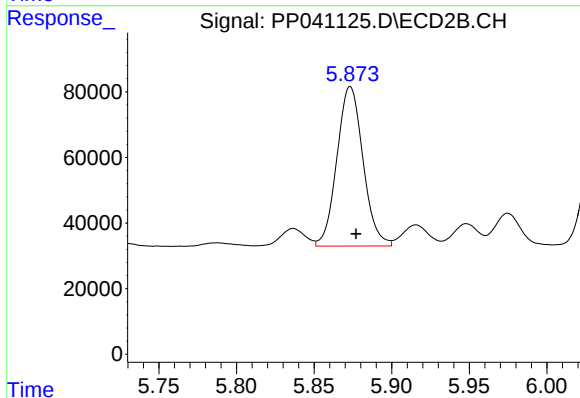
R.T.: 9.017 min  
Delta R.T.: -0.009 min  
Response: 715448  
Conc: 49.91 ng/ml



#26 AR-1254-1

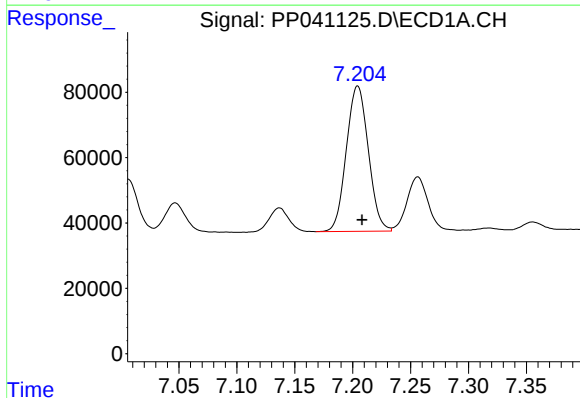
R.T.: 6.975 min  
Delta R.T.: -0.004 min  
Response: 378414  
Conc: 490.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



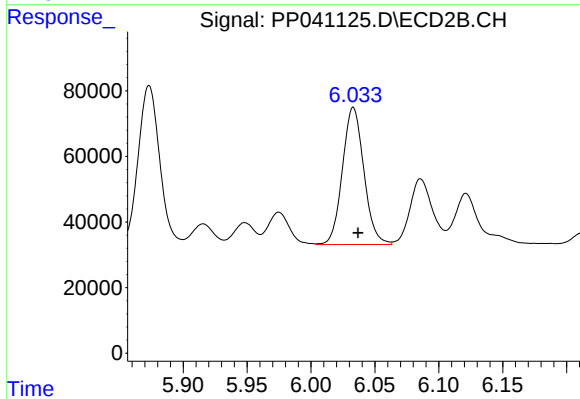
#26 AR-1254-1

R.T.: 5.873 min  
Delta R.T.: -0.004 min  
Response: 570054  
Conc: 500.61 ng/ml



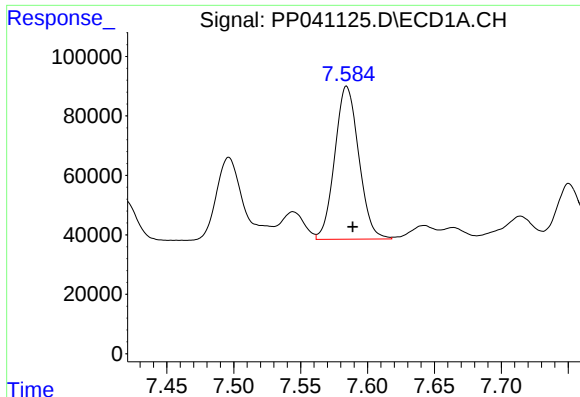
#27 AR-1254-2

R.T.: 7.204 min  
Delta R.T.: -0.004 min  
Response: 588328  
Conc: 475.98 ng/ml



#27 AR-1254-2

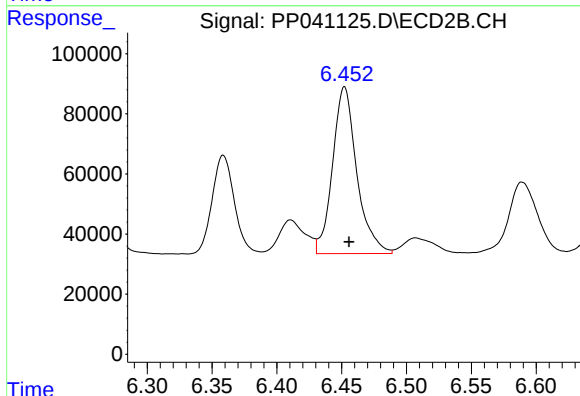
R.T.: 6.033 min  
Delta R.T.: -0.004 min  
Response: 488975  
Conc: 498.68 ng/ml



#28 AR-1254-3

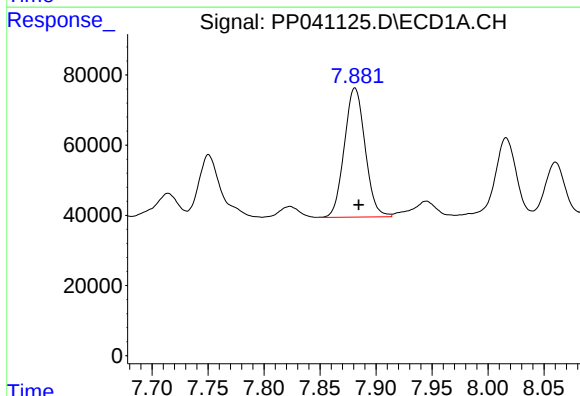
R.T.: 7.584 min  
Delta R.T.: -0.004 min  
Response: 643059  
Conc: 480.24 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



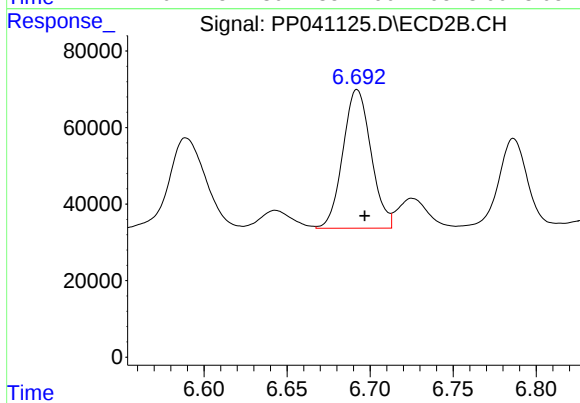
#28 AR-1254-3

R.T.: 6.452 min  
Delta R.T.: -0.004 min  
Response: 722180  
Conc: 499.27 ng/ml



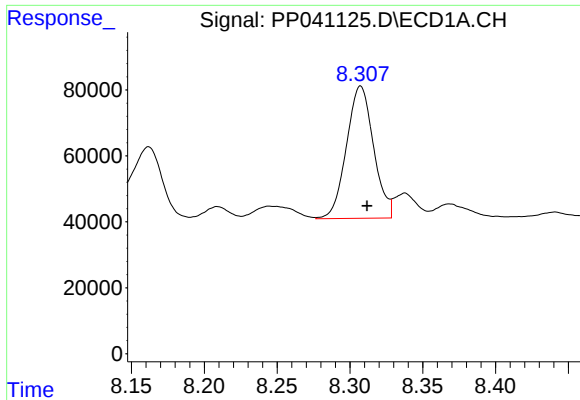
#29 AR-1254-4

R.T.: 7.881 min  
Delta R.T.: -0.003 min  
Response: 474606  
Conc: 497.32 ng/ml



#29 AR-1254-4

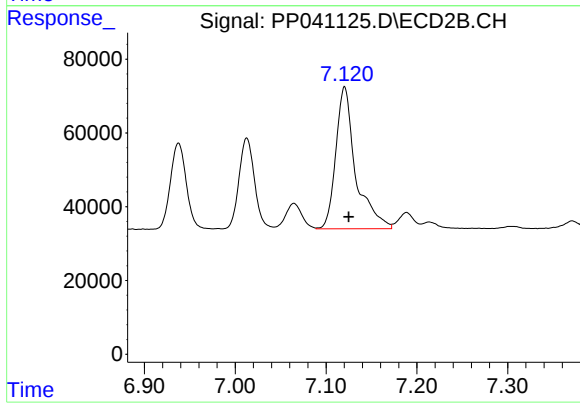
R.T.: 6.692 min  
Delta R.T.: -0.005 min  
Response: 427573  
Conc: 515.46 ng/ml



#30 AR-1254-5

R.T.: 8.307 min  
Delta R.T.: -0.004 min  
Response: 518656  
Conc: 487.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.120 min  
Delta R.T.: -0.004 min  
Response: 584883  
Conc: 501.76 ng/ml