

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102921\  
 Data File : PP040575.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Oct 2021 17:01  
 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 01 04:55:42 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 28 08:58:45 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... | 4.750  | 3.770 | 2142602 | 1246721 | 52.605  | 45.764  |
| 2)                          | SA Decachlor... | 10.679 | 9.053 | 1462976 | 1307118 | 48.289  | 46.590  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 6.980  | 5.893 | 756908  | 643048  | 513.053 | 455.508 |
| 27)                         | L6 AR-1254-2    | 7.210  | 6.053 | 1149845 | 566283  | 510.802 | 455.678 |
| 28)                         | L6 AR-1254-3    | 7.592  | 6.474 | 1241143 | 910608  | 515.008 | 478.502 |
| 29)                         | L6 AR-1254-4    | 7.890  | 6.715 | 910058  | 561797  | 529.856 | 485.818 |
| 30)                         | L6 AR-1254-5    | 8.318  | 7.145 | 964986  | 815400  | 530.466 | 471.448 |
| -----                       |                 |        |       |         |         |         |         |

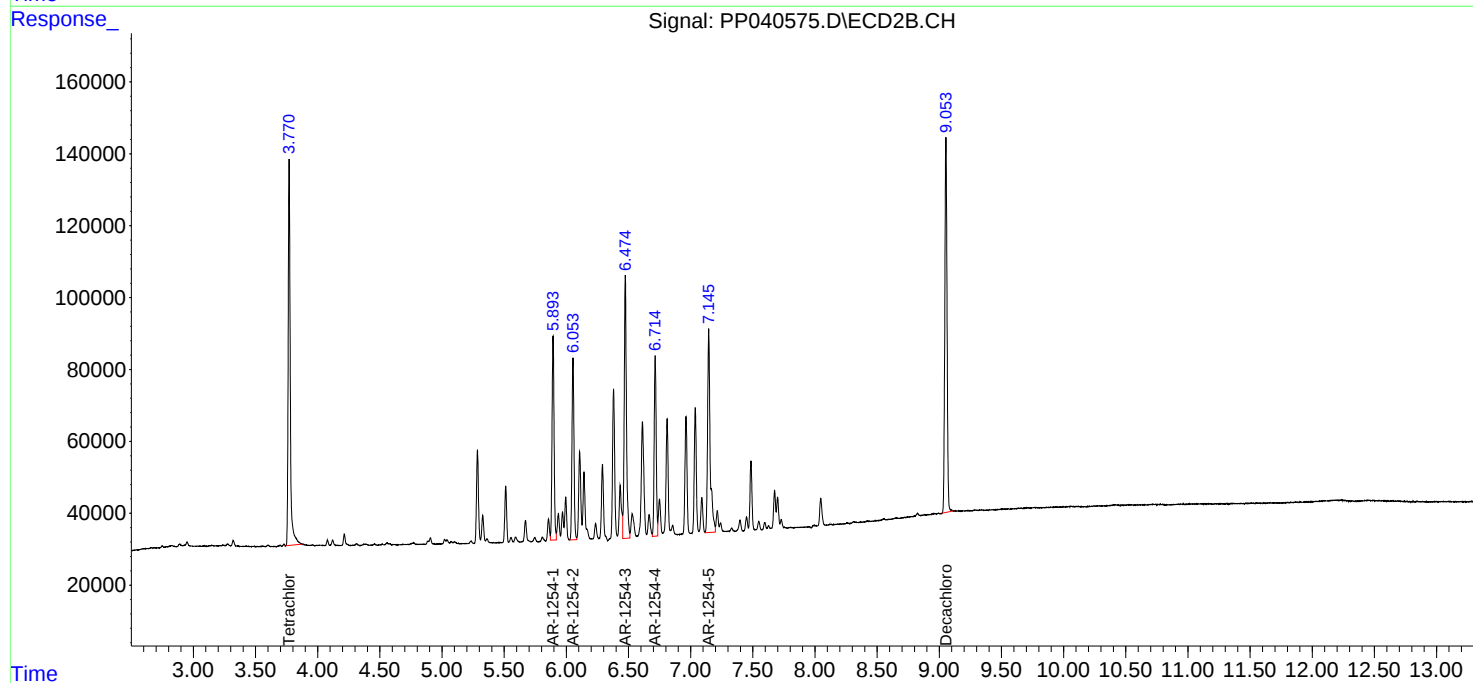
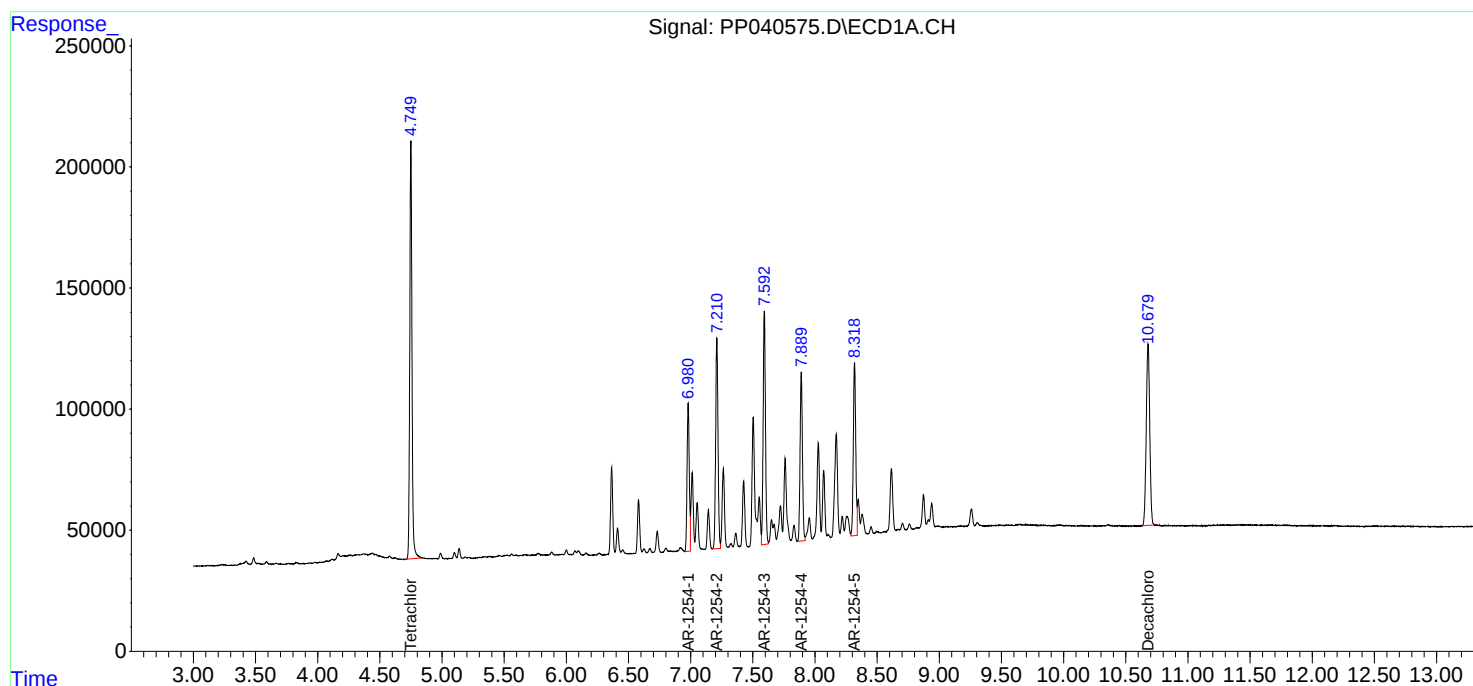
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

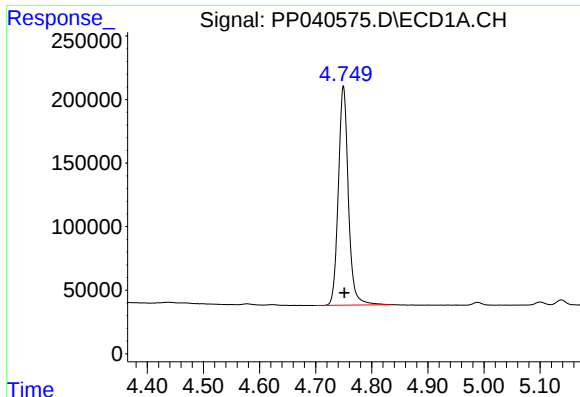
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102921\  
Data File : PP040575.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 29 Oct 2021 17:01  
Operator : AJ\MA  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

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AR1254CCC500

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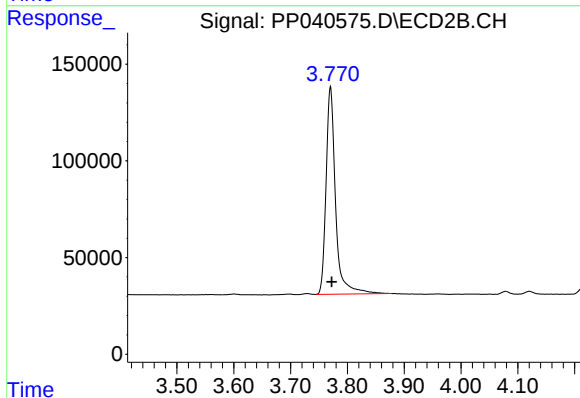




#1 Tetrachloro-m-xylene

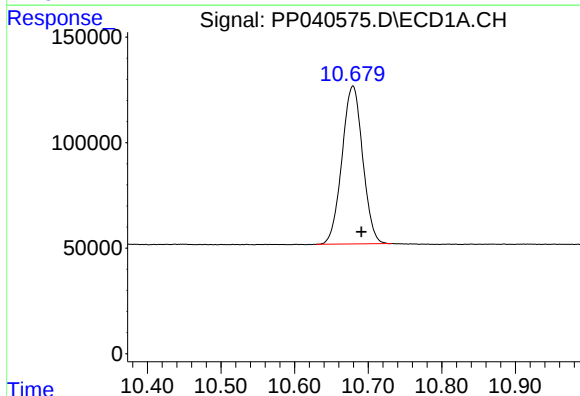
R.T.: 4.750 min  
Delta R.T.: -0.001 min  
Response: 2142602  
Conc: 52.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



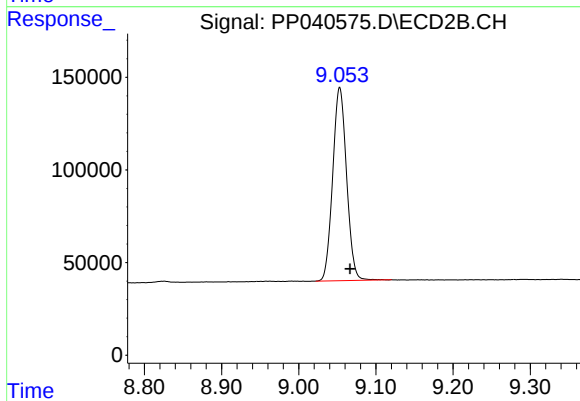
#1 Tetrachloro-m-xylene

R.T.: 3.770 min  
Delta R.T.: -0.002 min  
Response: 1246721  
Conc: 45.76 ng/ml



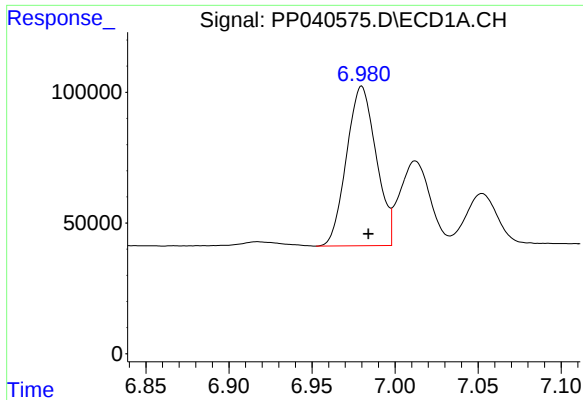
#2 Decachlorobiphenyl

R.T.: 10.679 min  
Delta R.T.: -0.012 min  
Response: 1462976  
Conc: 48.29 ng/ml



#2 Decachlorobiphenyl

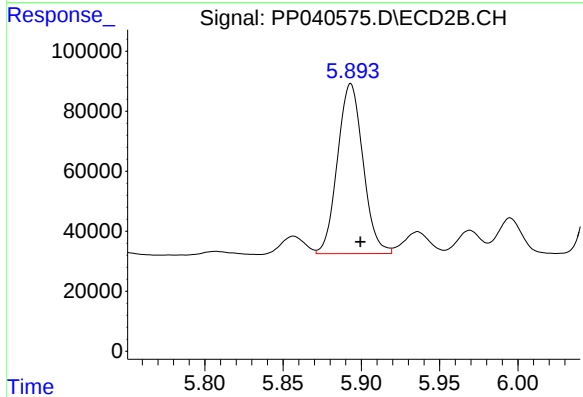
R.T.: 9.053 min  
Delta R.T.: -0.013 min  
Response: 1307118  
Conc: 46.59 ng/ml



#26 AR-1254-1

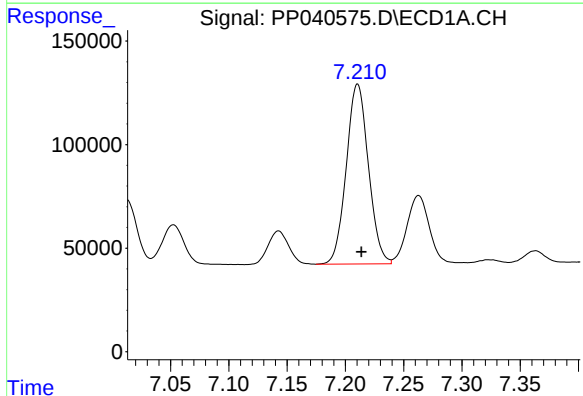
R.T.: 6.980 min  
Delta R.T.: -0.004 min  
Response: 756908  
Conc: 513.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



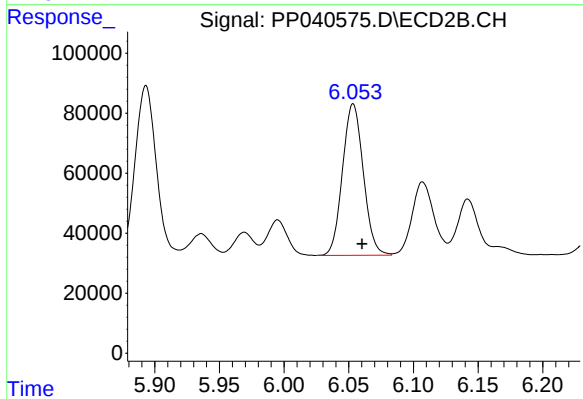
#26 AR-1254-1

R.T.: 5.893 min  
Delta R.T.: -0.006 min  
Response: 643048  
Conc: 455.51 ng/ml



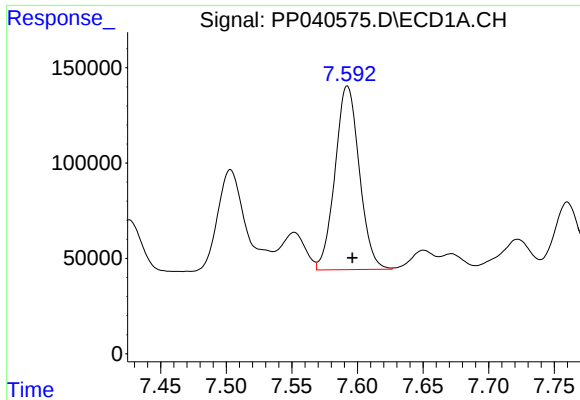
#27 AR-1254-2

R.T.: 7.210 min  
Delta R.T.: -0.003 min  
Response: 1149845  
Conc: 510.80 ng/ml



#27 AR-1254-2

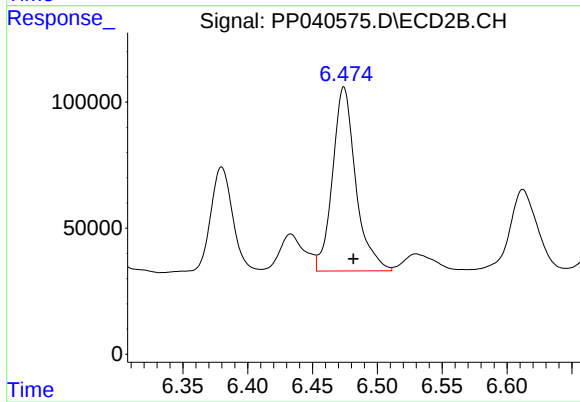
R.T.: 6.053 min  
Delta R.T.: -0.007 min  
Response: 566283  
Conc: 455.68 ng/ml



#28 AR-1254-3

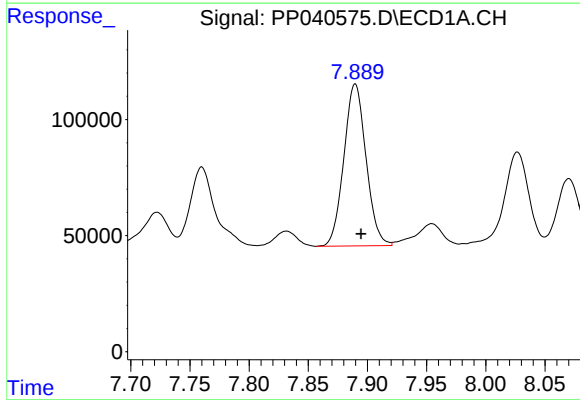
R.T.: 7.592 min  
Delta R.T.: -0.004 min  
Response: 1241143  
Conc: 515.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



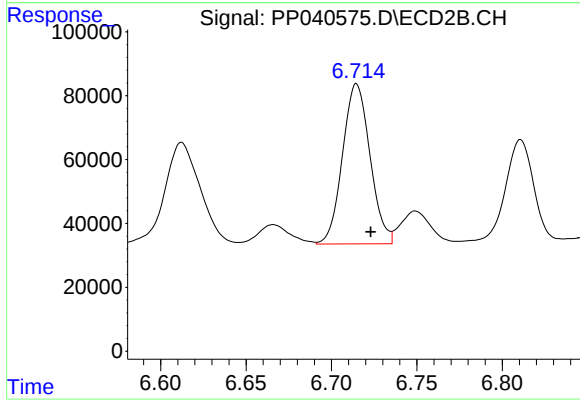
#28 AR-1254-3

R.T.: 6.474 min  
Delta R.T.: -0.007 min  
Response: 910608  
Conc: 478.50 ng/ml



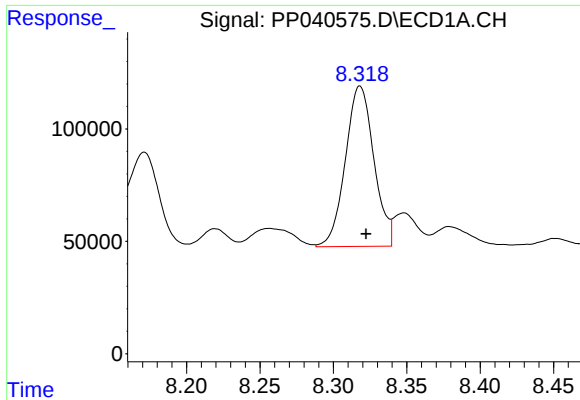
#29 AR-1254-4

R.T.: 7.890 min  
Delta R.T.: -0.005 min  
Response: 910058  
Conc: 529.86 ng/ml



#29 AR-1254-4

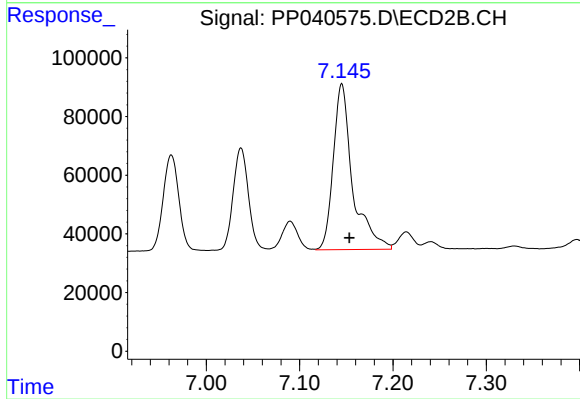
R.T.: 6.715 min  
Delta R.T.: -0.008 min  
Response: 561797  
Conc: 485.82 ng/ml



#30 AR-1254-5

R.T.: 8.318 min  
Delta R.T.: -0.004 min  
Response: 964986  
Conc: 530.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.145 min  
Delta R.T.: -0.008 min  
Response: 815400  
Conc: 471.45 ng/ml