

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102821\  
 Data File : PP040546.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Oct 2021 2:33  
 Operator : AJ\MA  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 29 04:36:52 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  | 3.771 | 2132223 | 1261620 | 52.350  | 46.311  |
| 2) SA Decachlor...          | 10.680 | 9.054 | 1391113 | 1240828 | 45.917  | 44.227  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.070  | 5.022 | 399318  | 240758  | 534.548 | 460.138 |
| 22) L5 AR-1248-2            | 6.365  | 5.286 | 541413  | 357329  | 522.994 | 448.356 |
| 23) L5 AR-1248-3            | 6.582  | 5.330 | 656566  | 372104  | 510.324 | 500.994 |
| 24) L5 AR-1248-4            | 7.012  | 5.513 | 703870  | 395794  | 478.920 | 473.643 |
| 25) L5 AR-1248-5            | 7.052  | 5.937 | 698328  | 430003  | 488.310 | 437.406 |
| -----                       |        |       |         |         |         |         |

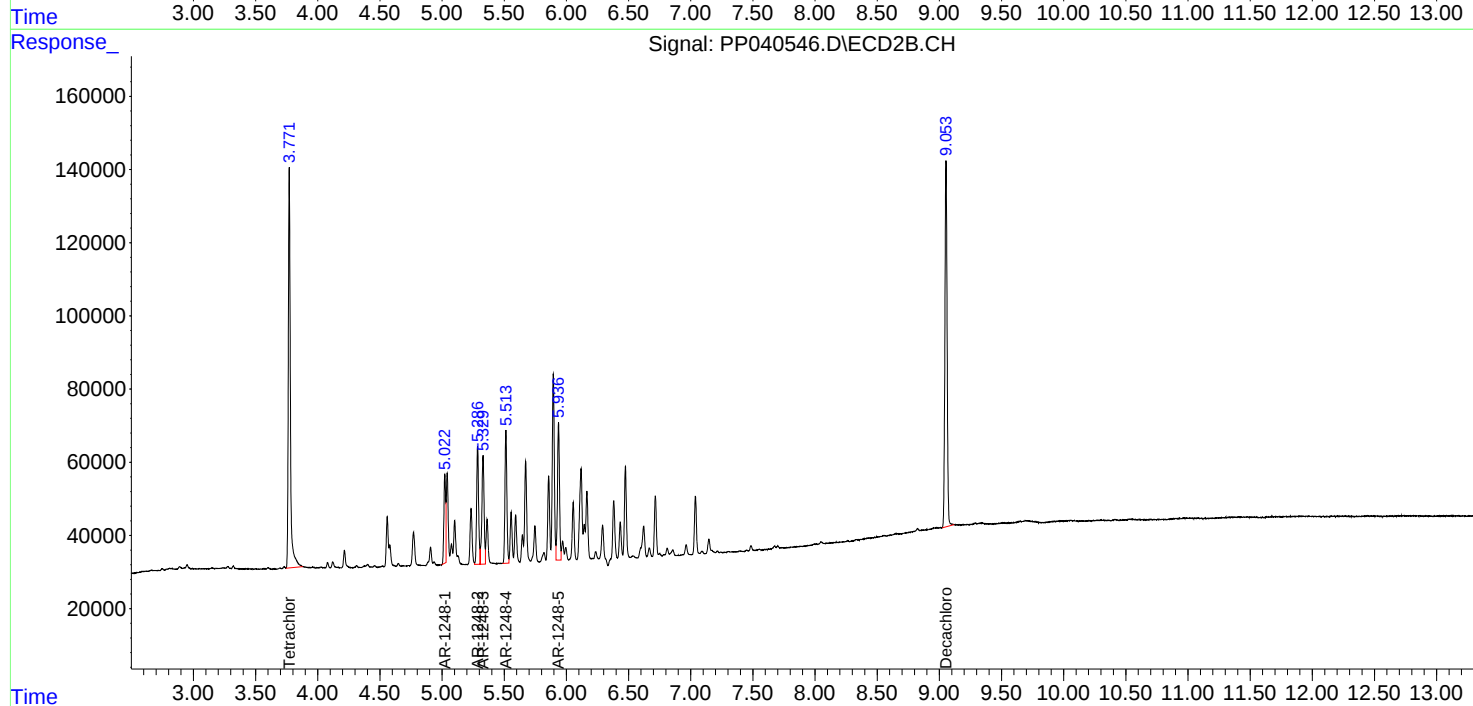
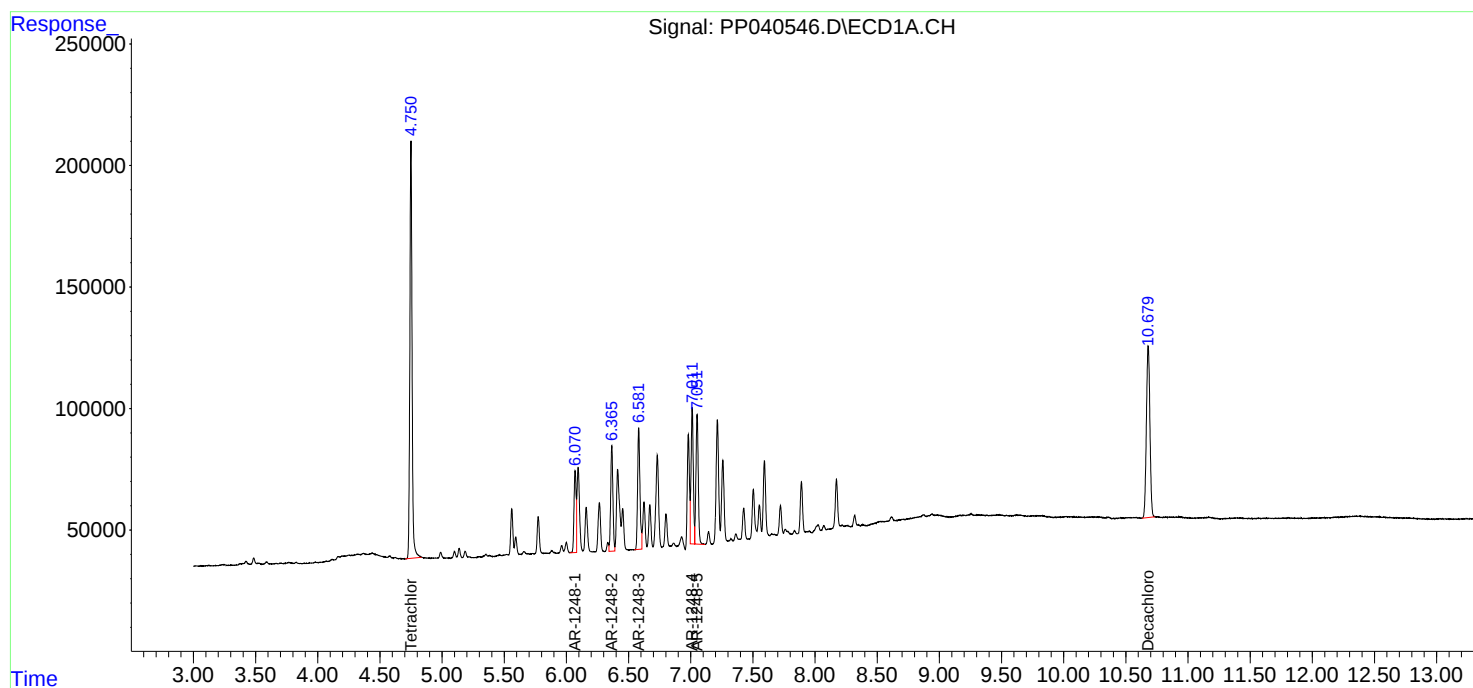
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

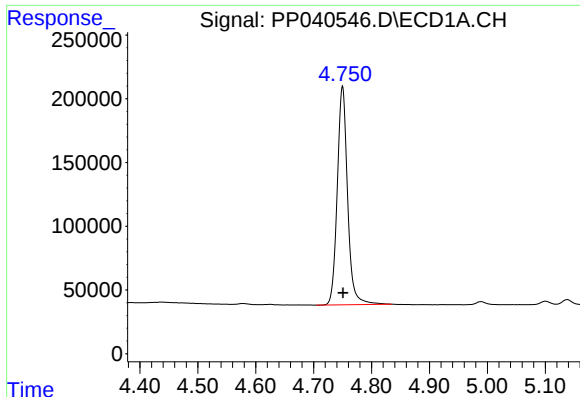
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102821\  
Data File : PP040546.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 29 Oct 2021 2:33  
Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

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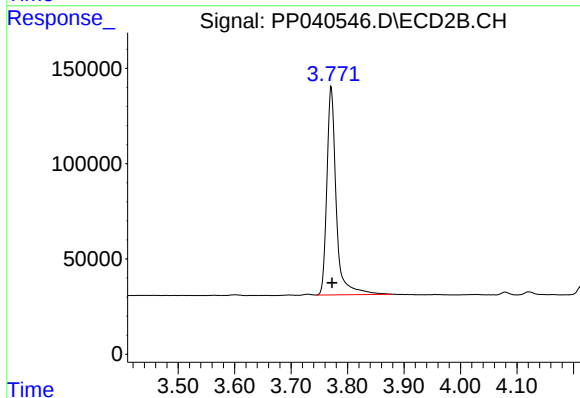




#1 Tetrachloro-m-xylene

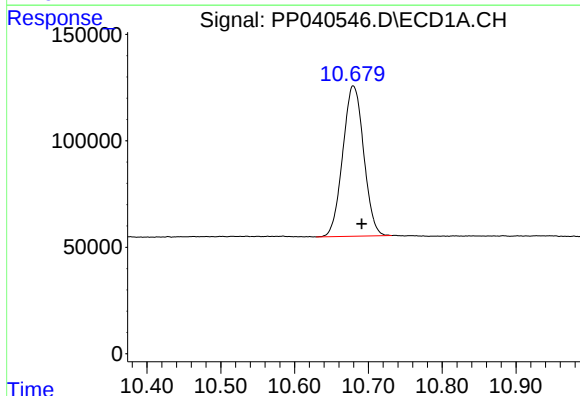
R.T.: 4.750 min  
Delta R.T.: 0.000 min  
Response: 2132223  
Conc: 52.35 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



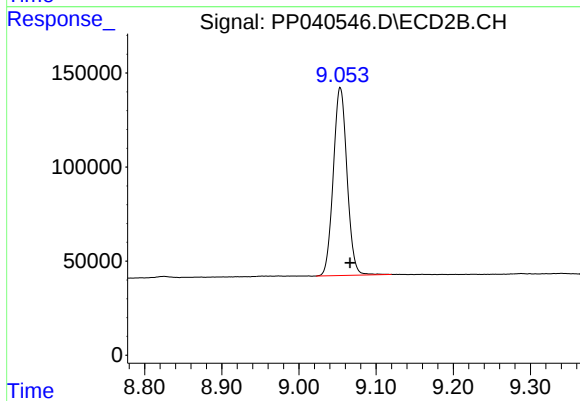
#1 Tetrachloro-m-xylene

R.T.: 3.771 min  
Delta R.T.: -0.002 min  
Response: 1261620  
Conc: 46.31 ng/ml



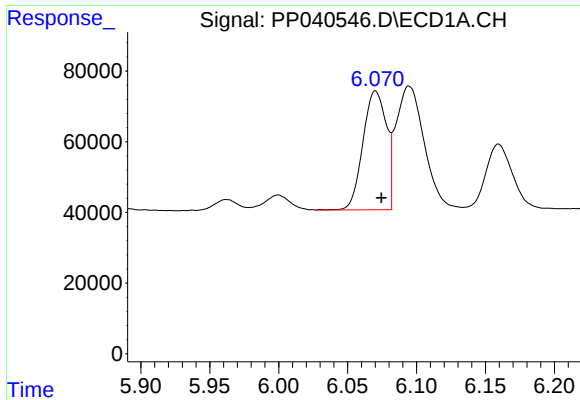
#2 Decachlorobiphenyl

R.T.: 10.680 min  
Delta R.T.: -0.012 min  
Response: 1391113  
Conc: 45.92 ng/ml



#2 Decachlorobiphenyl

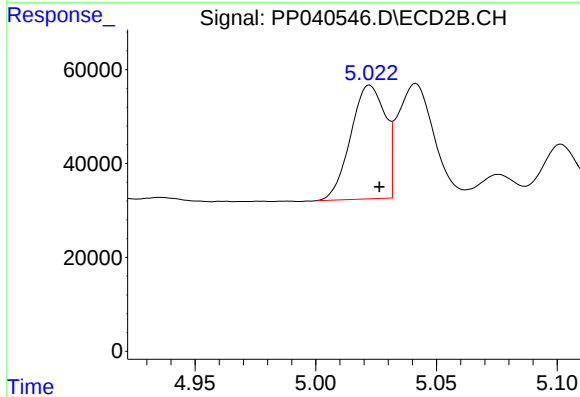
R.T.: 9.054 min  
Delta R.T.: -0.013 min  
Response: 1240828  
Conc: 44.23 ng/ml



#21 AR-1248-1

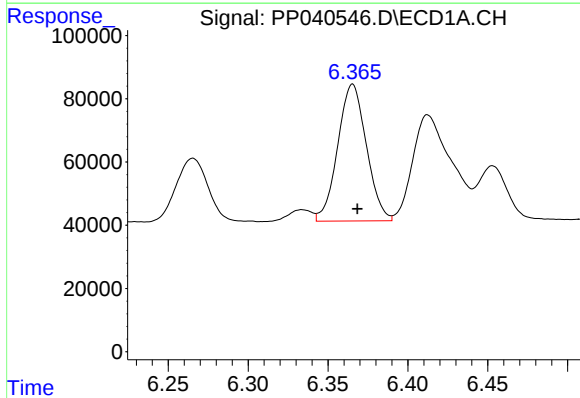
R.T.: 6.070 min  
Delta R.T.: -0.004 min  
Response: 399318  
Conc: 534.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



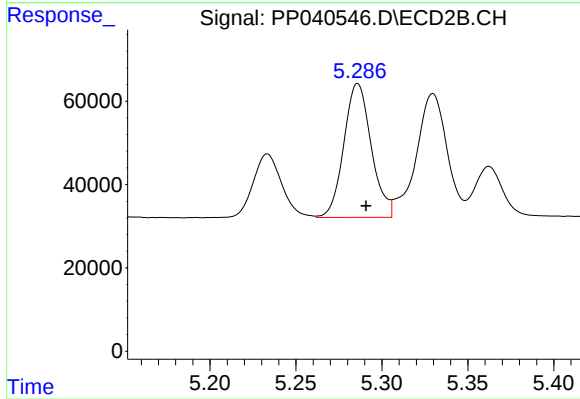
#21 AR-1248-1

R.T.: 5.022 min  
Delta R.T.: -0.004 min  
Response: 240758  
Conc: 460.14 ng/ml



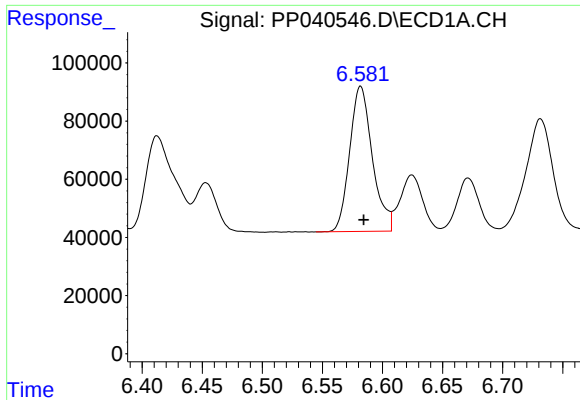
#22 AR-1248-2

R.T.: 6.365 min  
Delta R.T.: -0.003 min  
Response: 541413  
Conc: 522.99 ng/ml



#22 AR-1248-2

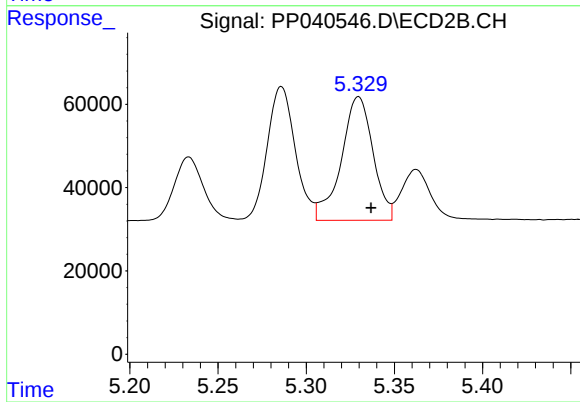
R.T.: 5.286 min  
Delta R.T.: -0.005 min  
Response: 357329  
Conc: 448.36 ng/ml



#23 AR-1248-3

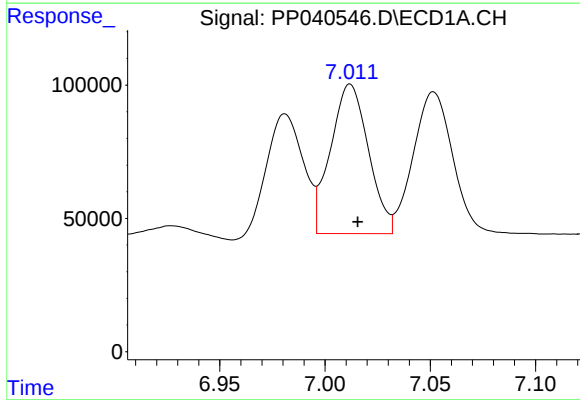
R.T.: 6.582 min  
Delta R.T.: -0.002 min  
Response: 656566  
Conc: 510.32 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



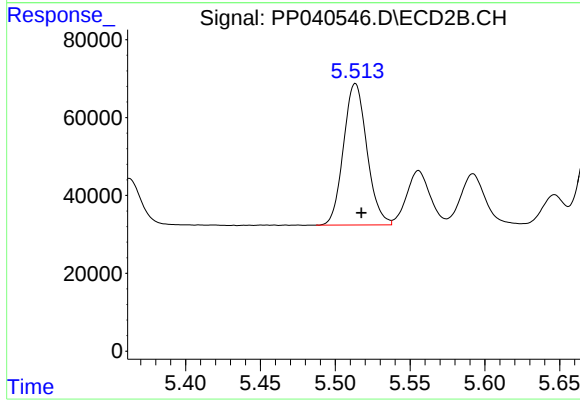
#23 AR-1248-3

R.T.: 5.330 min  
Delta R.T.: -0.007 min  
Response: 372104  
Conc: 500.99 ng/ml



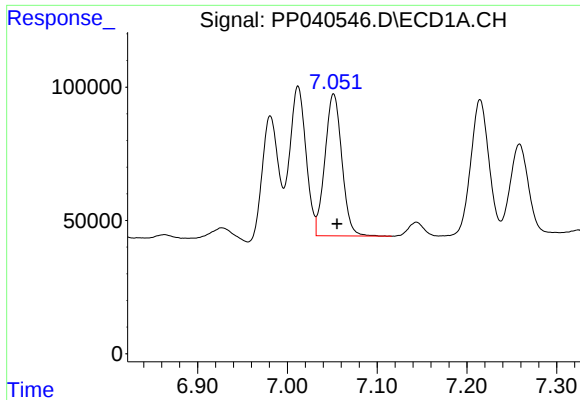
#24 AR-1248-4

R.T.: 7.012 min  
Delta R.T.: -0.004 min  
Response: 703870  
Conc: 478.92 ng/ml



#24 AR-1248-4

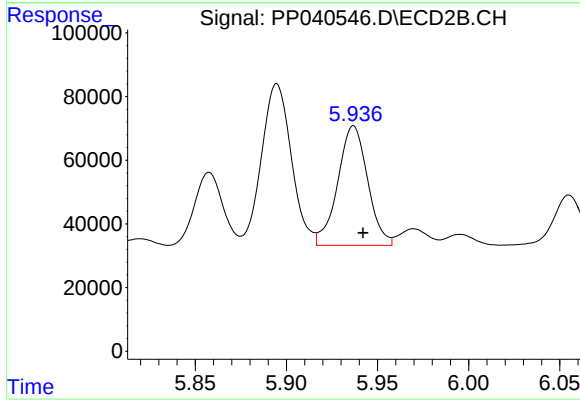
R.T.: 5.513 min  
Delta R.T.: -0.004 min  
Response: 395794  
Conc: 473.64 ng/ml



#25 AR-1248-5

R.T.: 7.052 min  
Delta R.T.: -0.004 min  
Response: 698328  
Conc: 488.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.937 min  
Delta R.T.: -0.005 min  
Response: 430003  
Conc: 437.41 ng/ml