

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP033021\  
 Data File : PP034463.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Mar 2021 18:05  
 Operator : DD\AJ  
 Sample : AR1248ICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 31 04:09:57 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP033021.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 31 04:08:28 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...          | 4.846  | 4.259 | 1943074 | 1164631 | 24.824  | 25.739  |
| 2) SA Decachlor...          | 10.765 | 9.565 | 1940687 | 708711  | 25.580  | 25.801  |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.158  | 5.512 | 359969  | 187771  | 257.940 | 262.713 |
| 22) L5 AR-1248-2            | 6.451  | 5.773 | 505120  | 270001  | 260.367 | 267.504 |
| 23) L5 AR-1248-3            | 6.667  | 5.819 | 607334  | 287149  | 253.911 | 267.169 |
| 24) L5 AR-1248-4            | 7.094  | 6.004 | 642955  | 328211  | 252.819 | 263.758 |
| 25) L5 AR-1248-5            | 7.133  | 6.424 | 634391  | 292369  | 249.237 | 262.745 |
| -----                       |        |       |         |         |         |         |

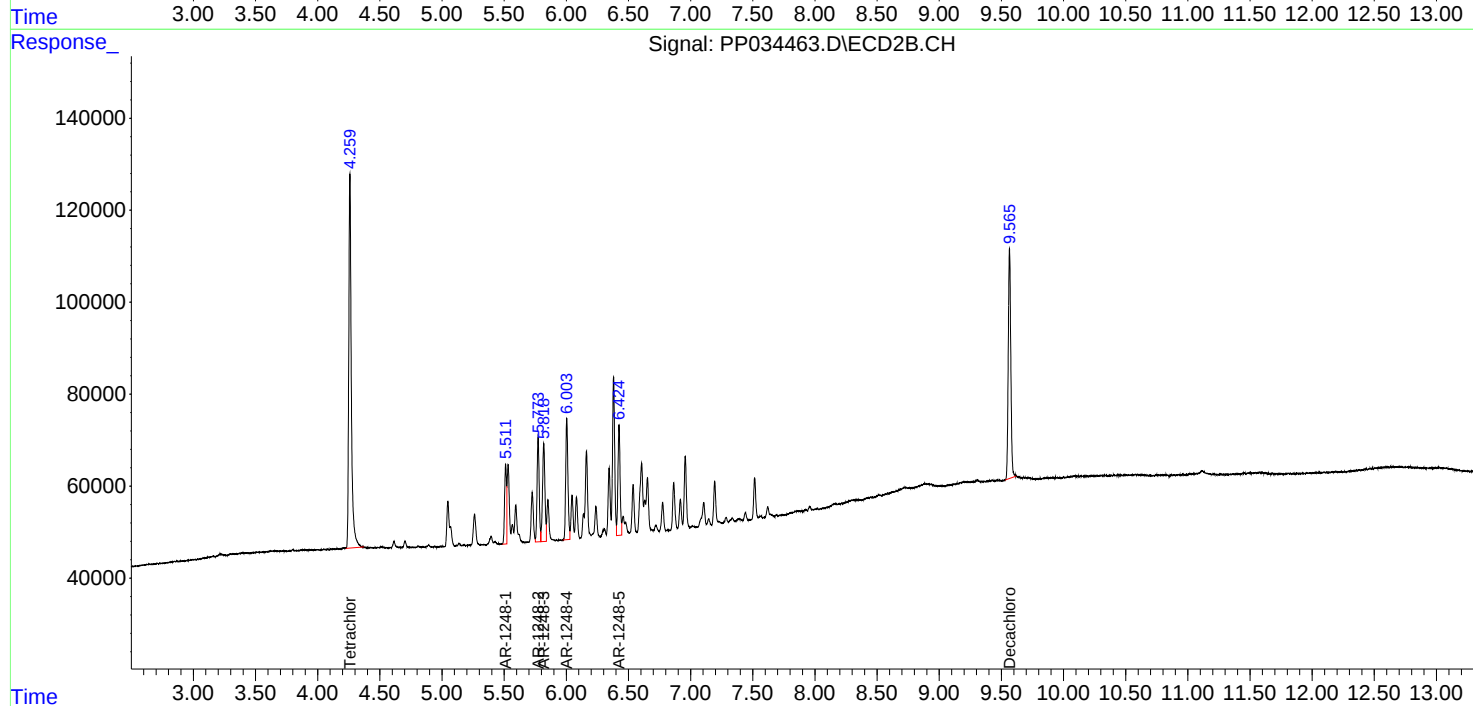
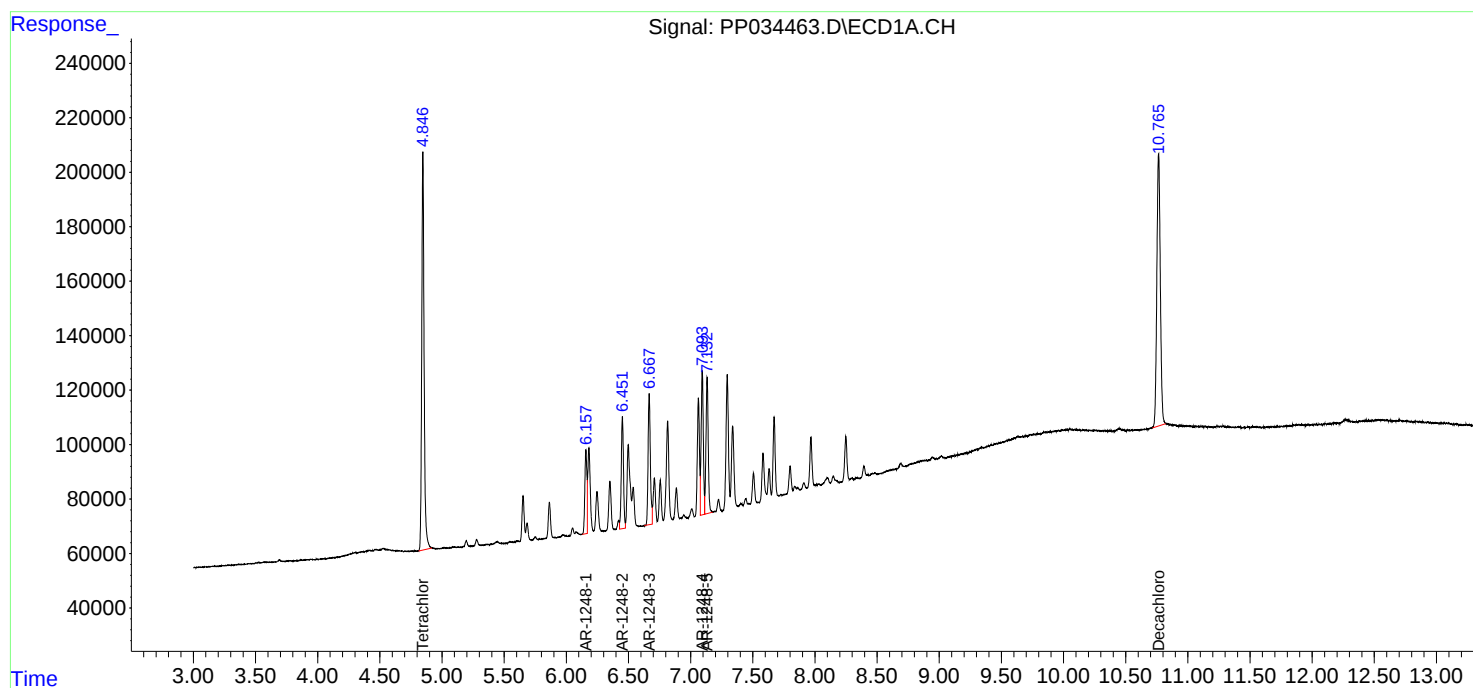
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

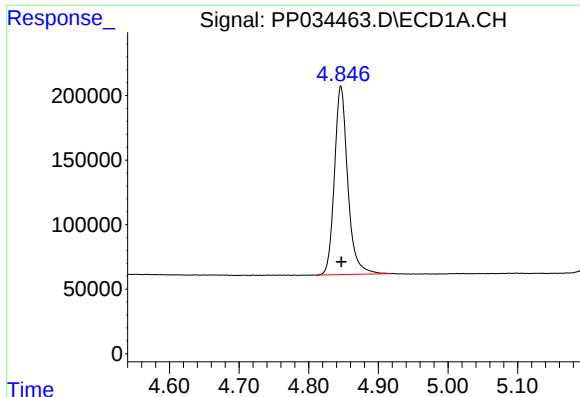
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP033021\  
Data File : PP034463.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 30 Mar 2021 18:05  
Operator : DD\AJ  
Sample : AR1248ICC250  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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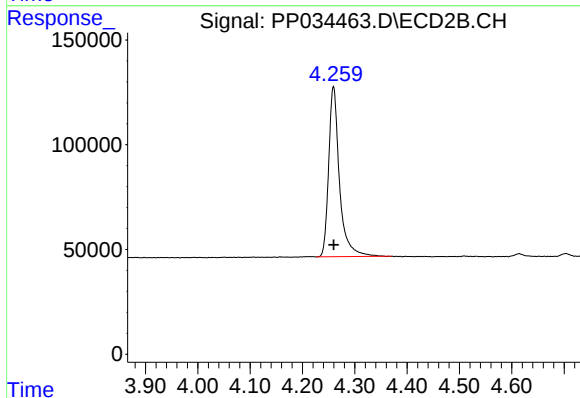




#1 Tetrachloro-m-xylene

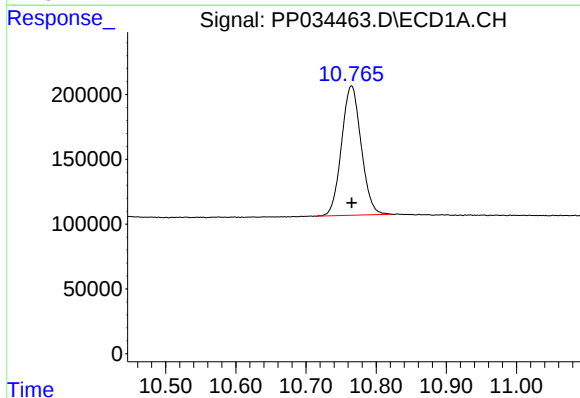
R.T.: 4.846 min  
Delta R.T.: 0.000 min  
Response: 1943074  
Conc: 24.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



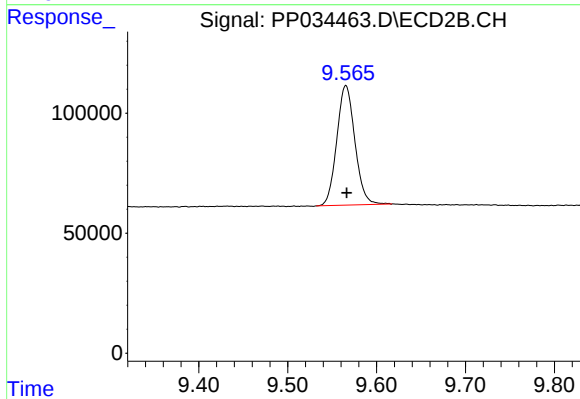
#1 Tetrachloro-m-xylene

R.T.: 4.259 min  
Delta R.T.: 0.000 min  
Response: 1164631  
Conc: 25.74 ng/ml



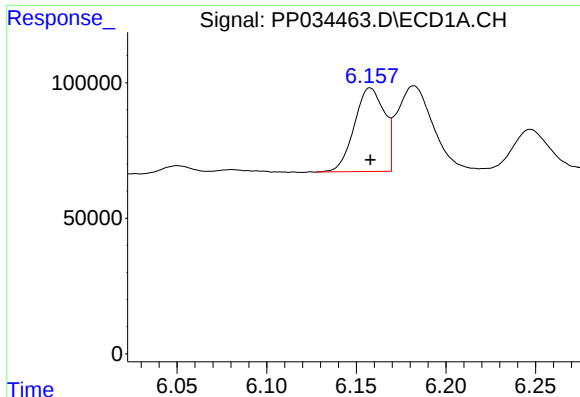
#2 Decachlorobiphenyl

R.T.: 10.765 min  
Delta R.T.: 0.000 min  
Response: 1940687  
Conc: 25.58 ng/ml



#2 Decachlorobiphenyl

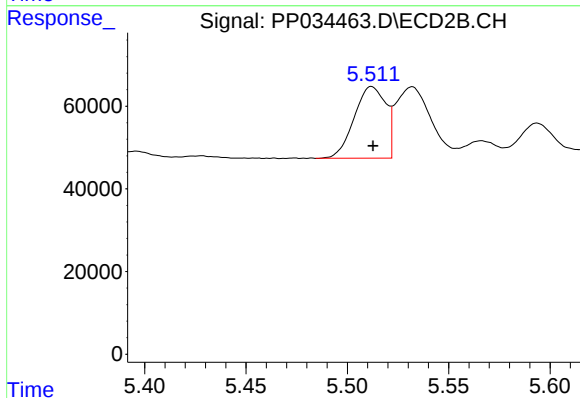
R.T.: 9.565 min  
Delta R.T.: 0.000 min  
Response: 708711  
Conc: 25.80 ng/ml



#21 AR-1248-1

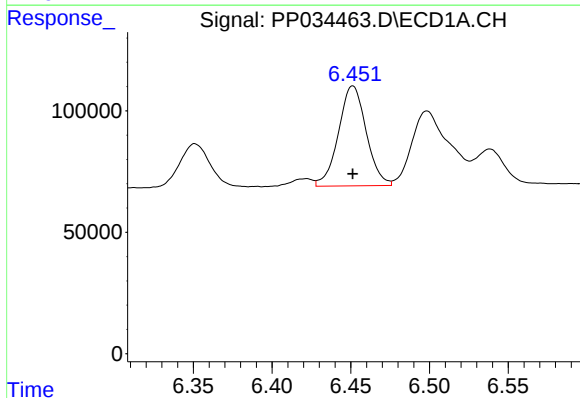
R.T.: 6.158 min  
Delta R.T.: 0.000 min  
Response: 359969  
Conc: 257.94 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



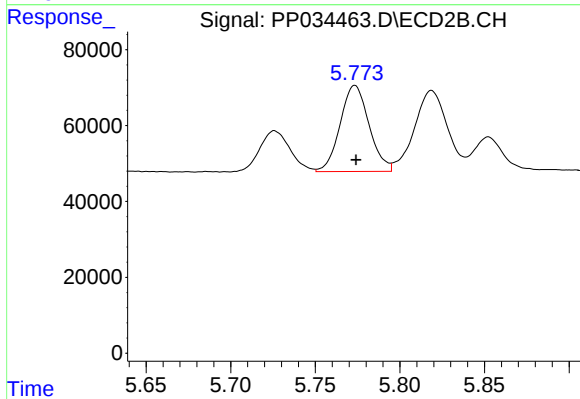
#21 AR-1248-1

R.T.: 5.512 min  
Delta R.T.: 0.000 min  
Response: 187771  
Conc: 262.71 ng/ml



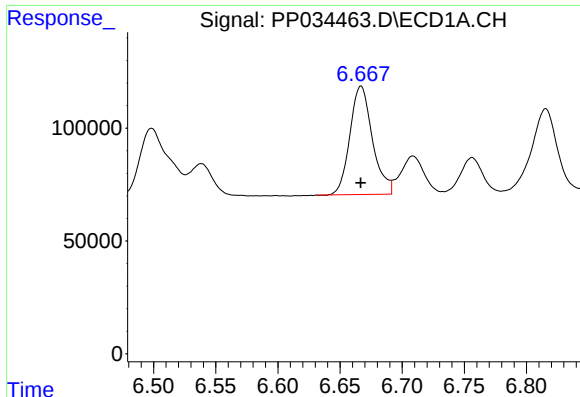
#22 AR-1248-2

R.T.: 6.451 min  
Delta R.T.: 0.000 min  
Response: 505120  
Conc: 260.37 ng/ml



#22 AR-1248-2

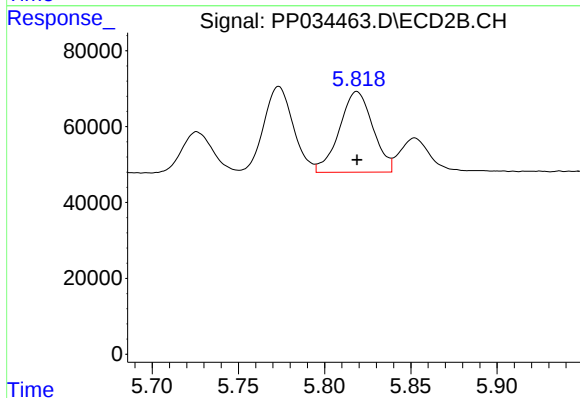
R.T.: 5.773 min  
Delta R.T.: 0.000 min  
Response: 270001  
Conc: 267.50 ng/ml



#23 AR-1248-3

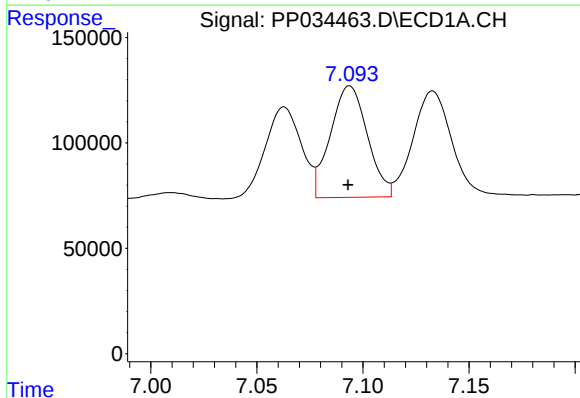
R.T.: 6.667 min  
Delta R.T.: 0.000 min  
Response: 607334  
Conc: 253.91 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



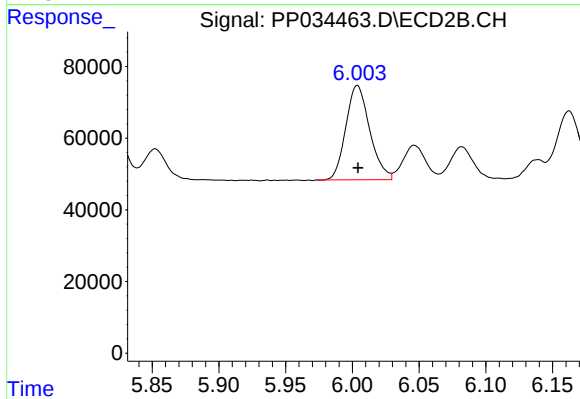
#23 AR-1248-3

R.T.: 5.819 min  
Delta R.T.: 0.000 min  
Response: 287149  
Conc: 267.17 ng/ml



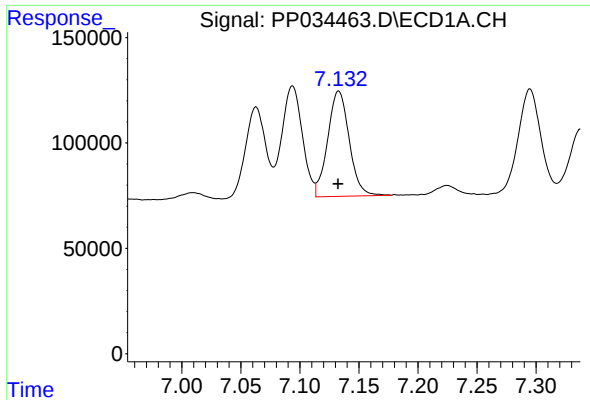
#24 AR-1248-4

R.T.: 7.094 min  
Delta R.T.: 0.000 min  
Response: 642955  
Conc: 252.82 ng/ml



#24 AR-1248-4

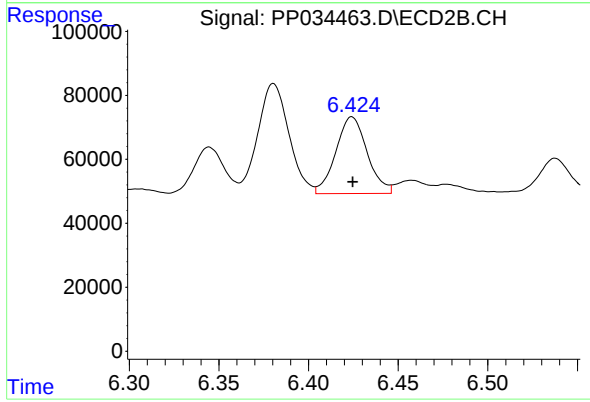
R.T.: 6.004 min  
Delta R.T.: 0.000 min  
Response: 328211  
Conc: 263.76 ng/ml



#25 AR-1248-5

R.T.: 7.133 min  
Delta R.T.: 0.000 min  
Response: 634391  
Conc: 249.24 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



#25 AR-1248-5

R.T.: 6.424 min  
Delta R.T.: 0.000 min  
Response: 292369  
Conc: 262.74 ng/ml