

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110822\  
 Data File : PP053159.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2022 20:47  
 Operator : YP\AJ  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 09 04:56:46 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 09 04:51:56 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...          | 4.400  | 3.646 | 8704624 | 7024224 | 4.290  | 4.207  |
| 2) SA Decachlor...          | 10.200 | 8.725 | 6221584 | 9552724 | 4.448  | 4.833  |
|                             |        |       |         |         |        |        |
| Target Compounds            |        |       |         |         |        |        |
| 21) L5 AR-1248-1            | 5.574  | 4.746 | 1753342 | 1675796 | 45.270 | 47.137 |
| 22) L5 AR-1248-2            | 5.850  | 4.986 | 2653482 | 2388991 | 47.192 | 48.259 |
| 23) L5 AR-1248-3            | 6.055  | 5.028 | 2905668 | 2452770 | 47.184 | 47.895 |
| 24) L5 AR-1248-4            | 6.460  | 5.203 | 2983469 | 2867646 | 46.849 | 46.905 |
| 25) L5 AR-1248-5            | 6.499  | 5.600 | 2807141 | 2646054 | 44.711 | 46.419 |
| -----                       |        |       |         |         |        |        |

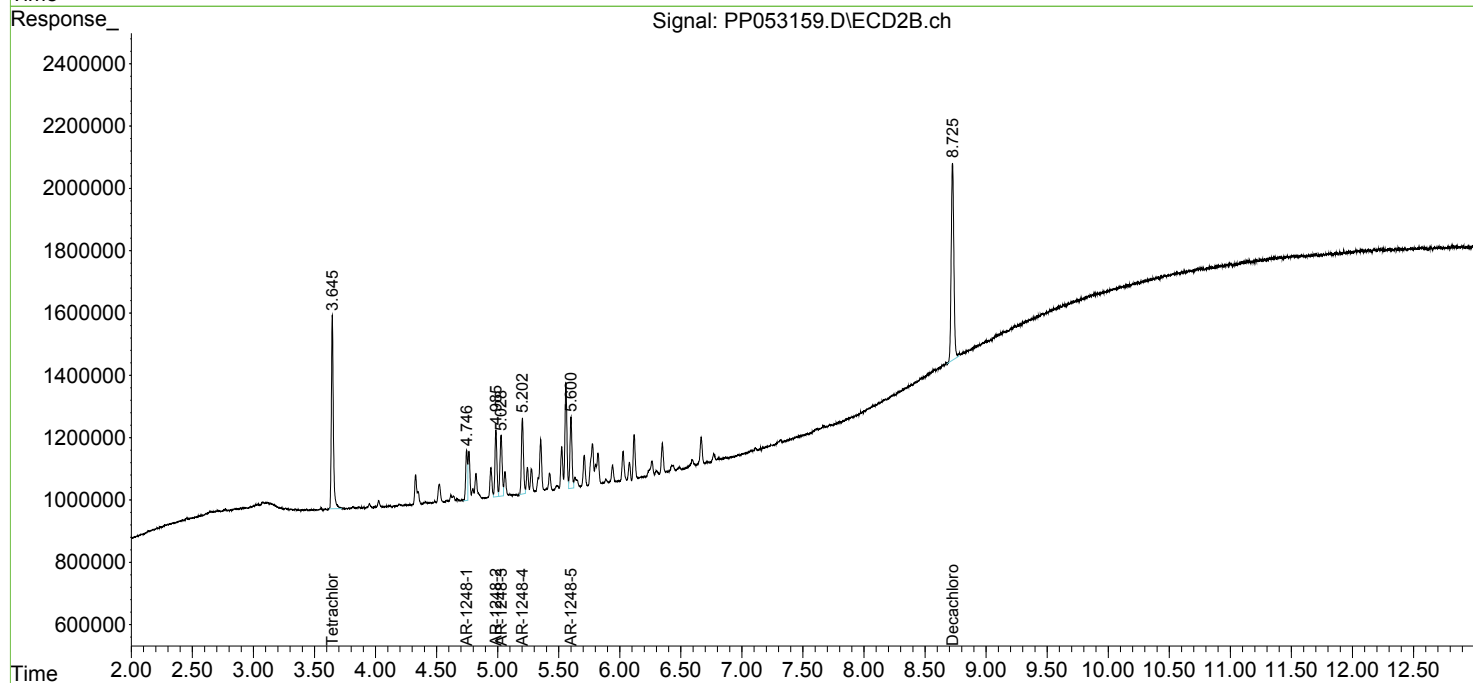
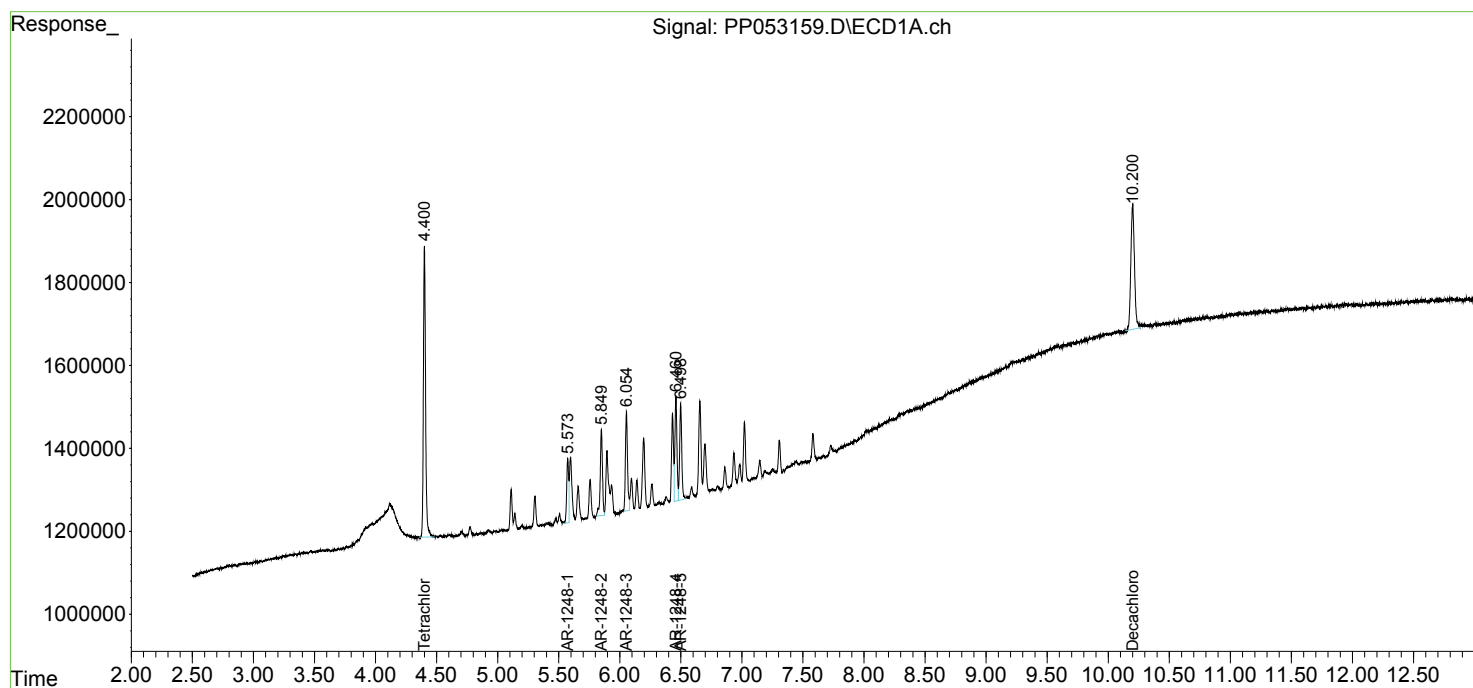
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

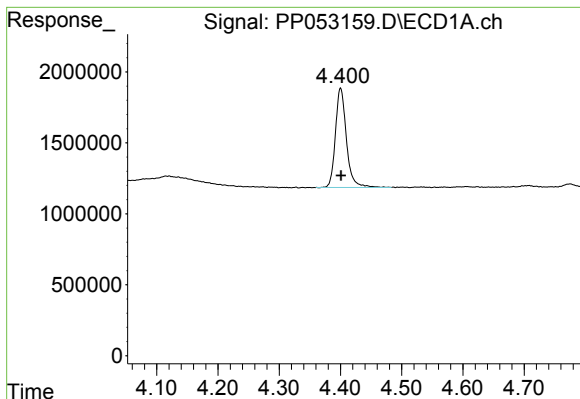
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Data File : PP053159.D  
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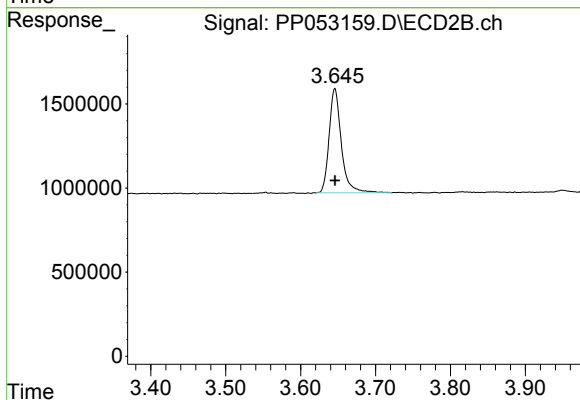




#1 Tetrachloro-m-xylene

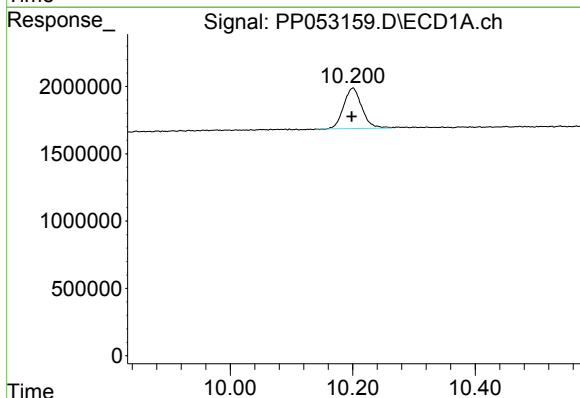
R.T.: 4.400 min  
Delta R.T.: 0.000 min  
Response: 8704624  
Conc: 4.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



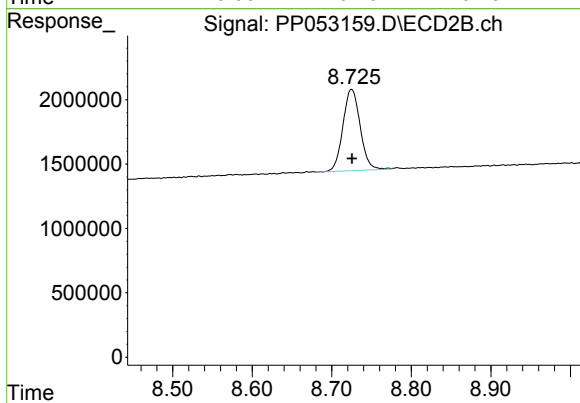
#1 Tetrachloro-m-xylene

R.T.: 3.646 min  
Delta R.T.: 0.000 min  
Response: 7024224  
Conc: 4.21 ng/ml



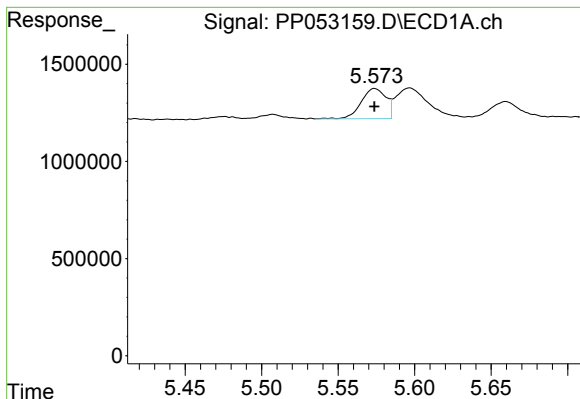
#2 Decachlorobiphenyl

R.T.: 10.200 min  
Delta R.T.: 0.002 min  
Response: 6221584  
Conc: 4.45 ng/ml



#2 Decachlorobiphenyl

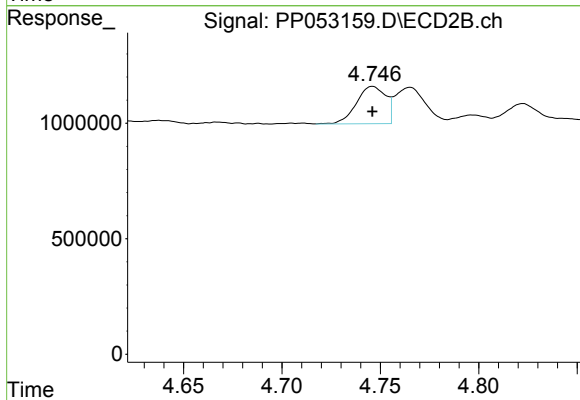
R.T.: 8.725 min  
Delta R.T.: 0.000 min  
Response: 9552724  
Conc: 4.83 ng/ml



#21 AR-1248-1

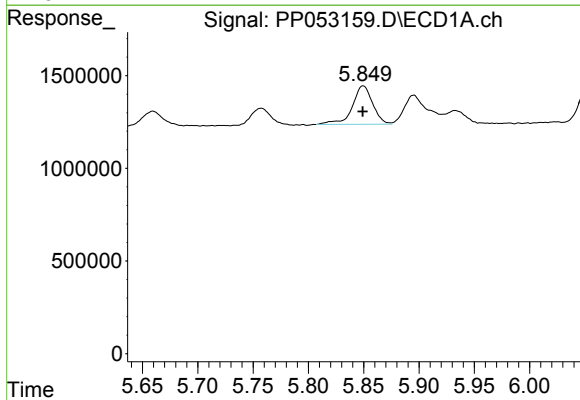
R.T.: 5.574 min  
Delta R.T.: 0.000 min  
Response: 1753342  
Conc: 45.27 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



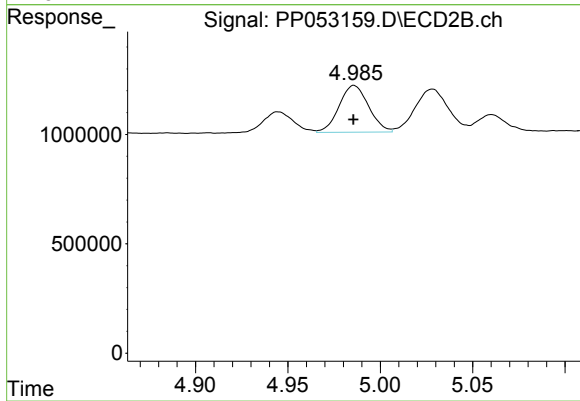
#21 AR-1248-1

R.T.: 4.746 min  
Delta R.T.: 0.000 min  
Response: 1675796  
Conc: 47.14 ng/ml



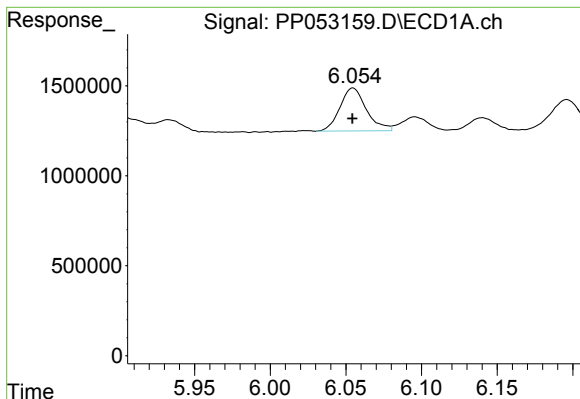
#22 AR-1248-2

R.T.: 5.850 min  
Delta R.T.: 0.000 min  
Response: 2653482  
Conc: 47.19 ng/ml



#22 AR-1248-2

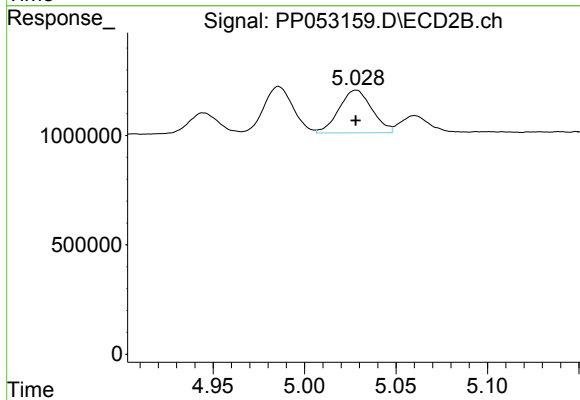
R.T.: 4.986 min  
Delta R.T.: 0.000 min  
Response: 2388991  
Conc: 48.26 ng/ml



#23 AR-1248-3

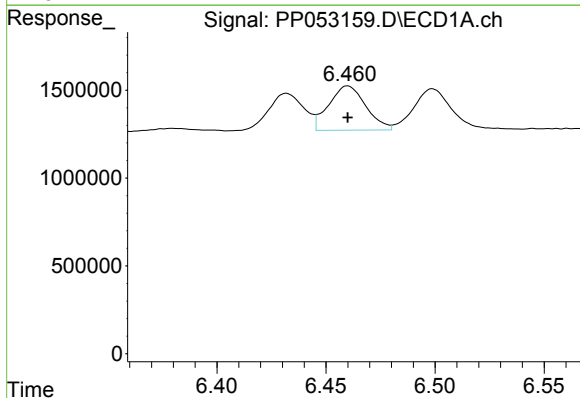
R.T.: 6.055 min  
Delta R.T.: 0.000 min  
Response: 2905668  
Conc: 47.18 ng/ml

Instrument :  
ECD\_P  
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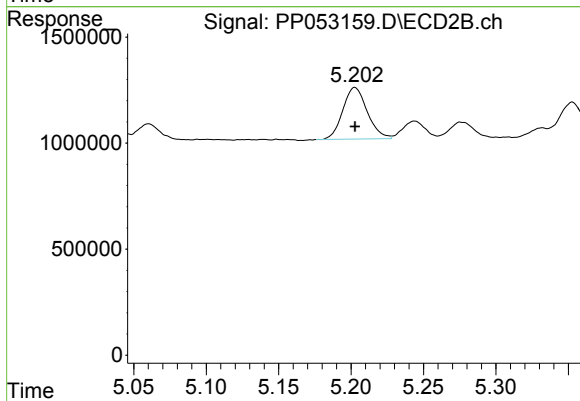
#23 AR-1248-3

R.T.: 5.028 min  
Delta R.T.: 0.000 min  
Response: 2452770  
Conc: 47.90 ng/ml



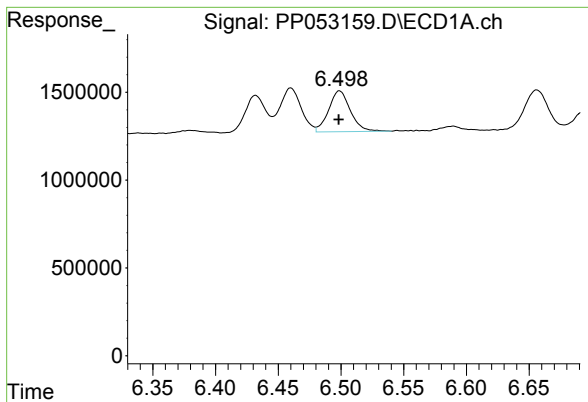
#24 AR-1248-4

R.T.: 6.460 min  
Delta R.T.: 0.000 min  
Response: 2983469  
Conc: 46.85 ng/ml



#24 AR-1248-4

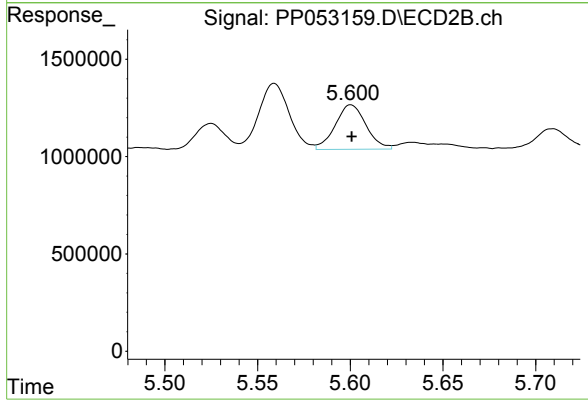
R.T.: 5.203 min  
Delta R.T.: 0.000 min  
Response: 2867646  
Conc: 46.91 ng/ml



#25 AR-1248-5

R.T.: 6.499 min  
Delta R.T.: 0.000 min  
Response: 2807141  
Conc: 44.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



#25 AR-1248-5

R.T.: 5.600 min  
Delta R.T.: 0.000 min  
Response: 2646054  
Conc: 46.42 ng/ml