

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051821\  
 Data File : PP035982.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 May 2021 1:21  
 Operator : DD\AJ  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 18 04:47:44 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 18 04:45:42 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...          | 4.777  | 4.193 | 104344 | 146612 | 5.089  | 4.594    |
| 2) SA Decachlor...          | 10.607 | 9.424 | 69942  | 113328 | 5.124  | 5.277    |
|                             |        |       |        |        |        |          |
| Target Compounds            |        |       |        |        |        |          |
| 21) L5 AR-1248-1            | 6.080  | 5.444 | 8624   | 22868  | 24.332 | 58.758 # |
| 22) L5 AR-1248-2            | 6.370  | 5.689 | 24188  | 42305  | 48.937 | 52.369   |
| 23) L5 AR-1248-3            | 6.583  | 5.734 | 32048  | 44118  | 51.182 | 53.023   |
| 24) L5 AR-1248-4            | 7.011  | 5.918 | 31910  | 50482  | 48.135 | 52.727   |
| 25) L5 AR-1248-5            | 7.051  | 6.347 | 31372  | 60494  | 44.652 | 48.159   |
| -----                       |        |       |        |        |        |          |

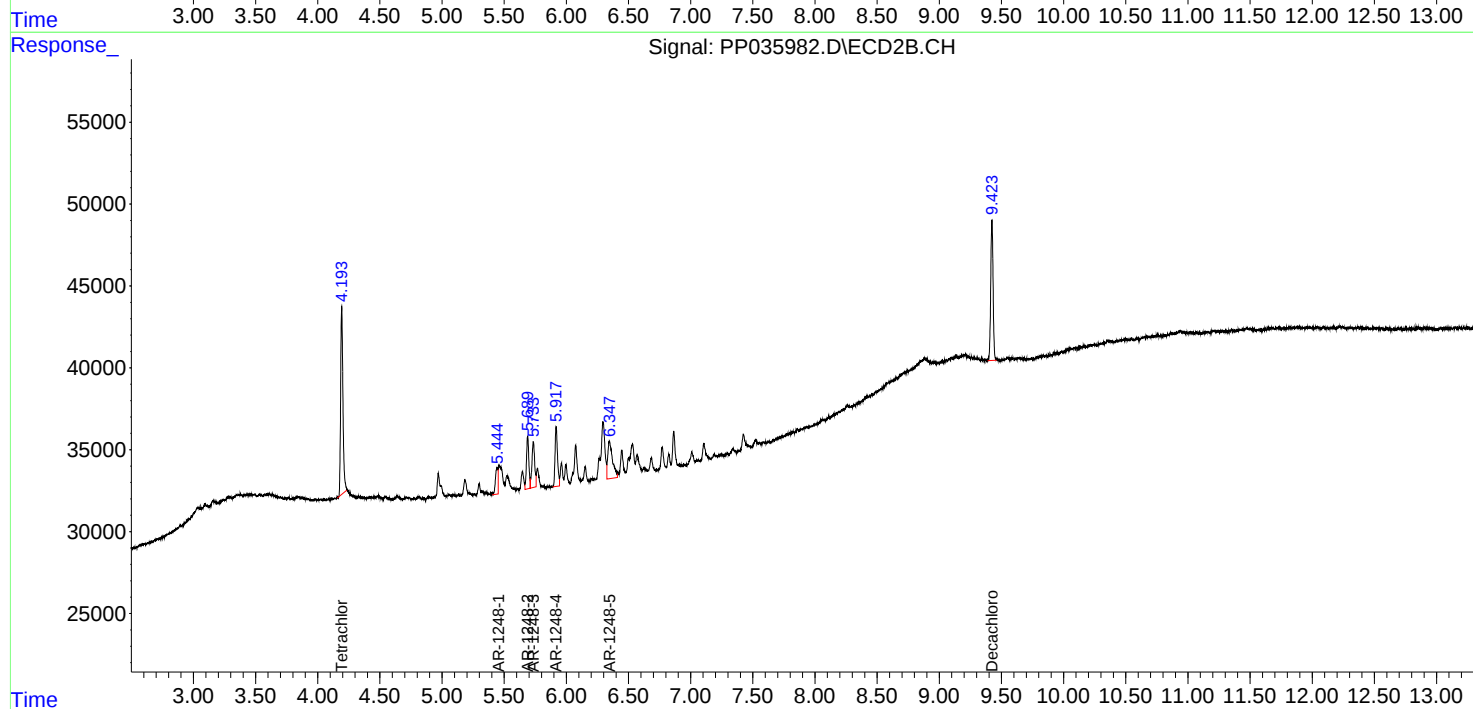
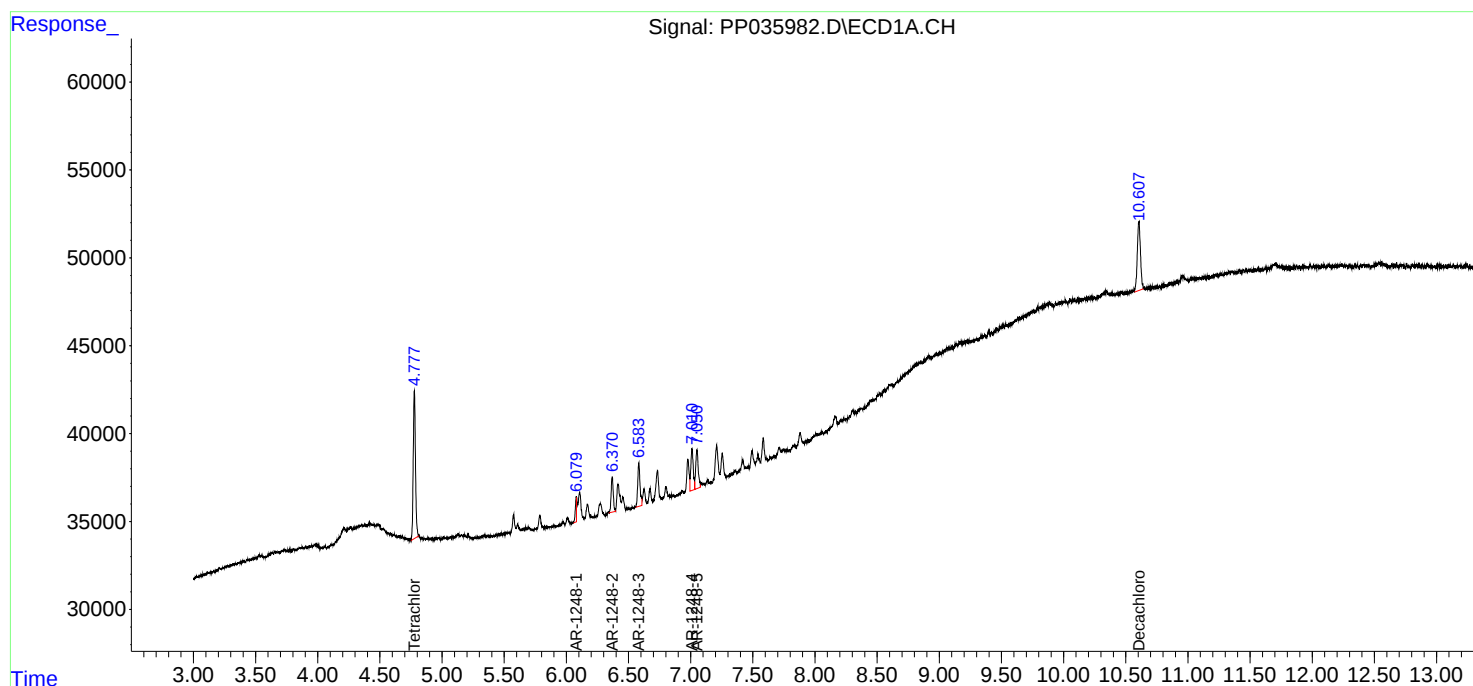
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

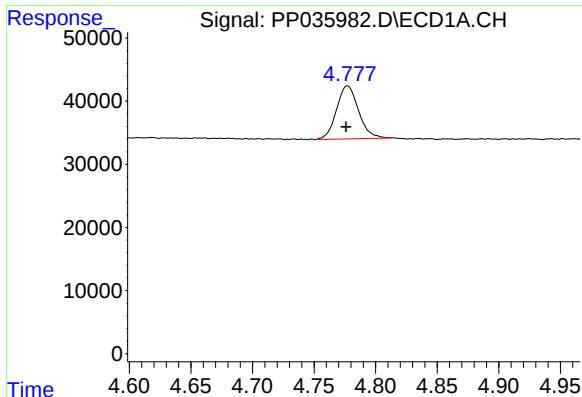
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Data File : PP035982.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 18 May 2021 1:21  
Operator : DD\AJ  
Sample : AR1248ICC050  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

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ECD\_P  
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AR1248ICC050

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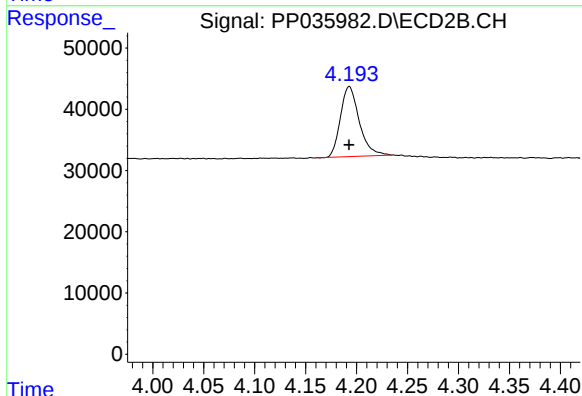




#1 Tetrachloro-m-xylene

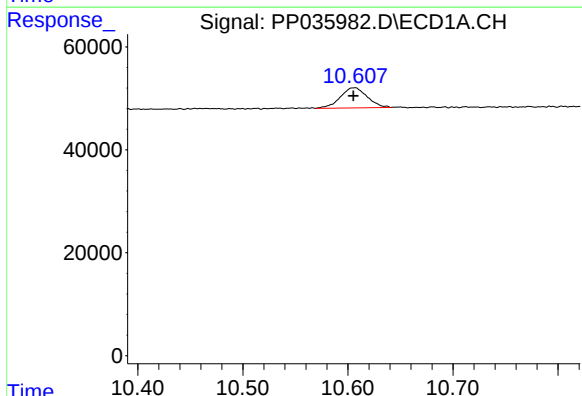
R.T.: 4.777 min  
Delta R.T.: 0.001 min  
Response: 104344  
Conc: 5.09 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



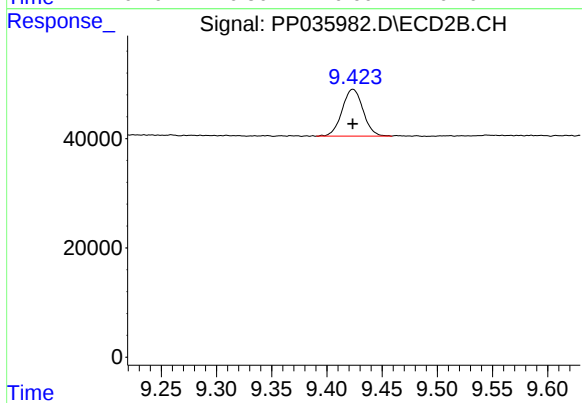
#1 Tetrachloro-m-xylene

R.T.: 4.193 min  
Delta R.T.: 0.000 min  
Response: 146612  
Conc: 4.59 ng/ml



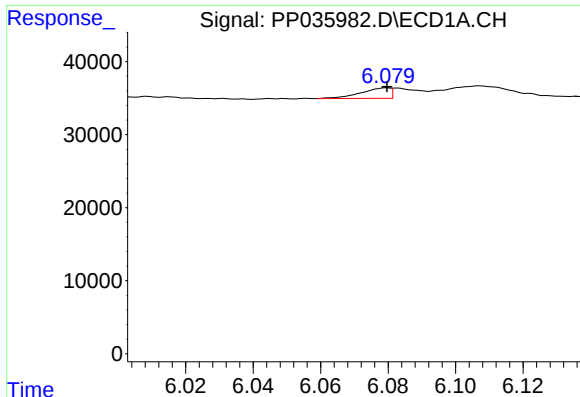
#2 Decachlorobiphenyl

R.T.: 10.607 min  
Delta R.T.: 0.001 min  
Response: 69942  
Conc: 5.12 ng/ml



#2 Decachlorobiphenyl

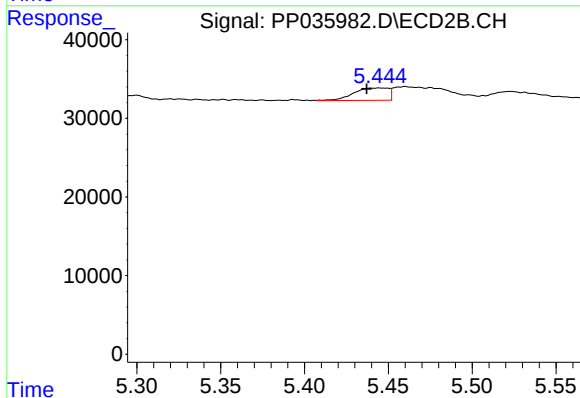
R.T.: 9.424 min  
Delta R.T.: 0.000 min  
Response: 113328  
Conc: 5.28 ng/ml



#21 AR-1248-1

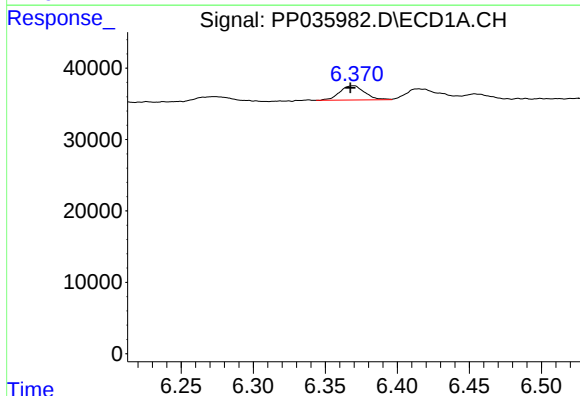
R.T.: 6.080 min  
Delta R.T.: 0.000 min  
Response: 8624  
Conc: 24.33 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



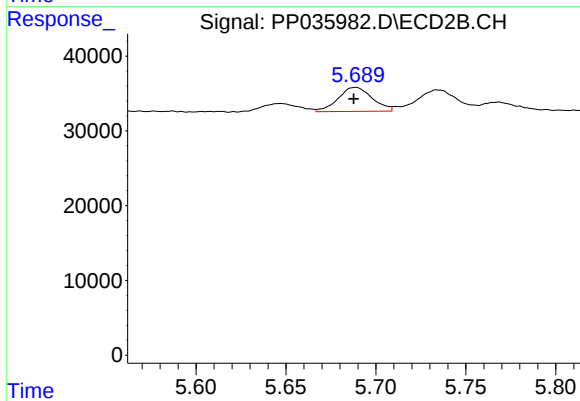
#21 AR-1248-1

R.T.: 5.444 min  
Delta R.T.: 0.007 min  
Response: 22868  
Conc: 58.76 ng/ml



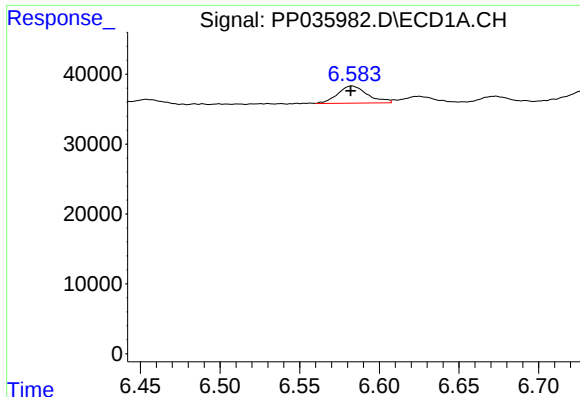
#22 AR-1248-2

R.T.: 6.370 min  
Delta R.T.: 0.003 min  
Response: 24188  
Conc: 48.94 ng/ml



#22 AR-1248-2

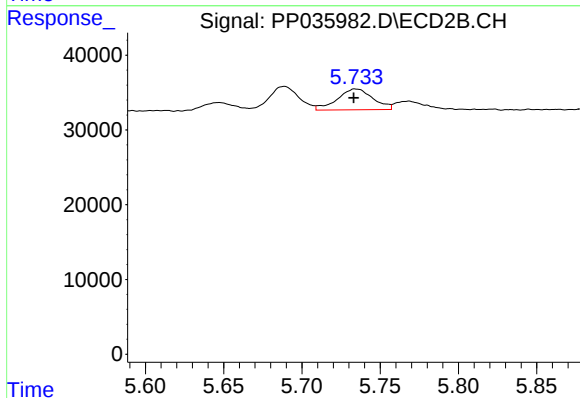
R.T.: 5.689 min  
Delta R.T.: 0.001 min  
Response: 42305  
Conc: 52.37 ng/ml



#23 AR-1248-3

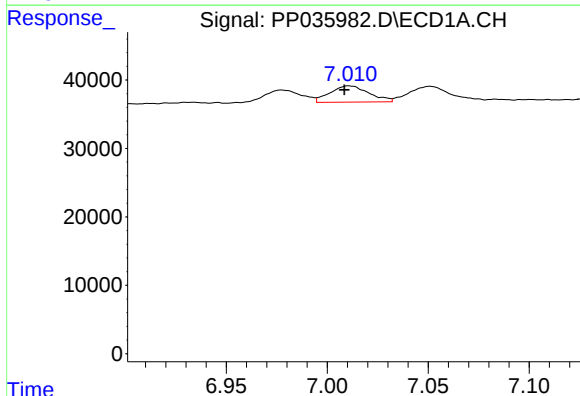
R.T.: 6.583 min  
Delta R.T.: 0.000 min  
Response: 32048  
Conc: 51.18 ng/ml

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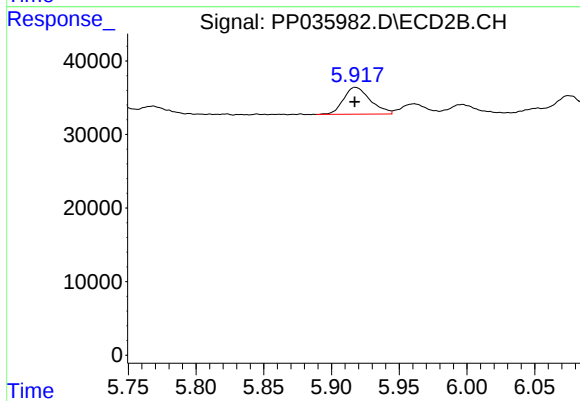
#23 AR-1248-3

R.T.: 5.734 min  
Delta R.T.: 0.000 min  
Response: 44118  
Conc: 53.02 ng/ml



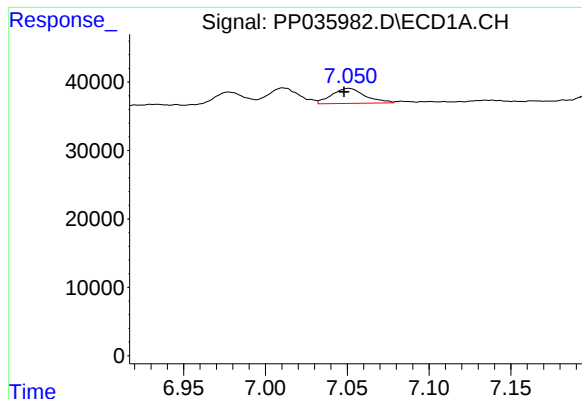
#24 AR-1248-4

R.T.: 7.011 min  
Delta R.T.: 0.002 min  
Response: 31910  
Conc: 48.14 ng/ml



#24 AR-1248-4

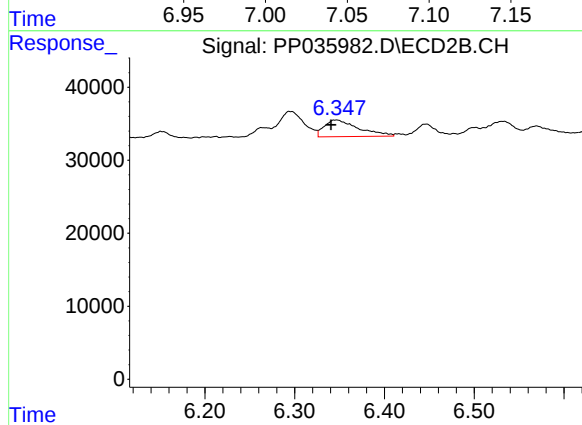
R.T.: 5.918 min  
Delta R.T.: 0.000 min  
Response: 50482  
Conc: 52.73 ng/ml



#25 AR-1248-5

R.T.: 7.051 min  
Delta R.T.: 0.003 min  
Response: 31372  
Conc: 44.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



#25 AR-1248-5

R.T.: 6.347 min  
Delta R.T.: 0.006 min  
Response: 60494  
Conc: 48.16 ng/ml