

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051821\  
 Data File : PP035976.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 May 2021 23:41  
 Operator : DD\AJ  
 Sample : AR1242ICC250  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 18 04:18:24 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 18 04:16:34 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... | 4.776  | 4.192 | 539047 | 797143 | 25.679  | 24.486  |
| 2)                          | SA Decachlor... | 10.606 | 9.424 | 361820 | 566812 | 26.688  | 26.398  |
|                             |                 |        |       |        |        |         |         |
| Target Compounds            |                 |        |       |        |        |         |         |
| 16)                         | L4 AR-1242-1    | 6.079  | 5.436 | 120095 | 135683 | 250.561 | 258.483 |
| 17)                         | L4 AR-1242-2    | 6.105  | 5.457 | 194366 | 317152 | 249.518 | 252.417 |
| 18)                         | L4 AR-1242-3    | 6.168  | 5.645 | 113878 | 135330 | 216.552 | 252.182 |
| 19)                         | L4 AR-1242-4    | 6.275  | 5.733 | 93711  | 150477 | 228.976 | 247.777 |
| 20)                         | L4 AR-1242-5    | 7.049  | 6.294 | 96791  | 172443 | 234.691 | 245.700 |
| -----                       |                 |        |       |        |        |         |         |

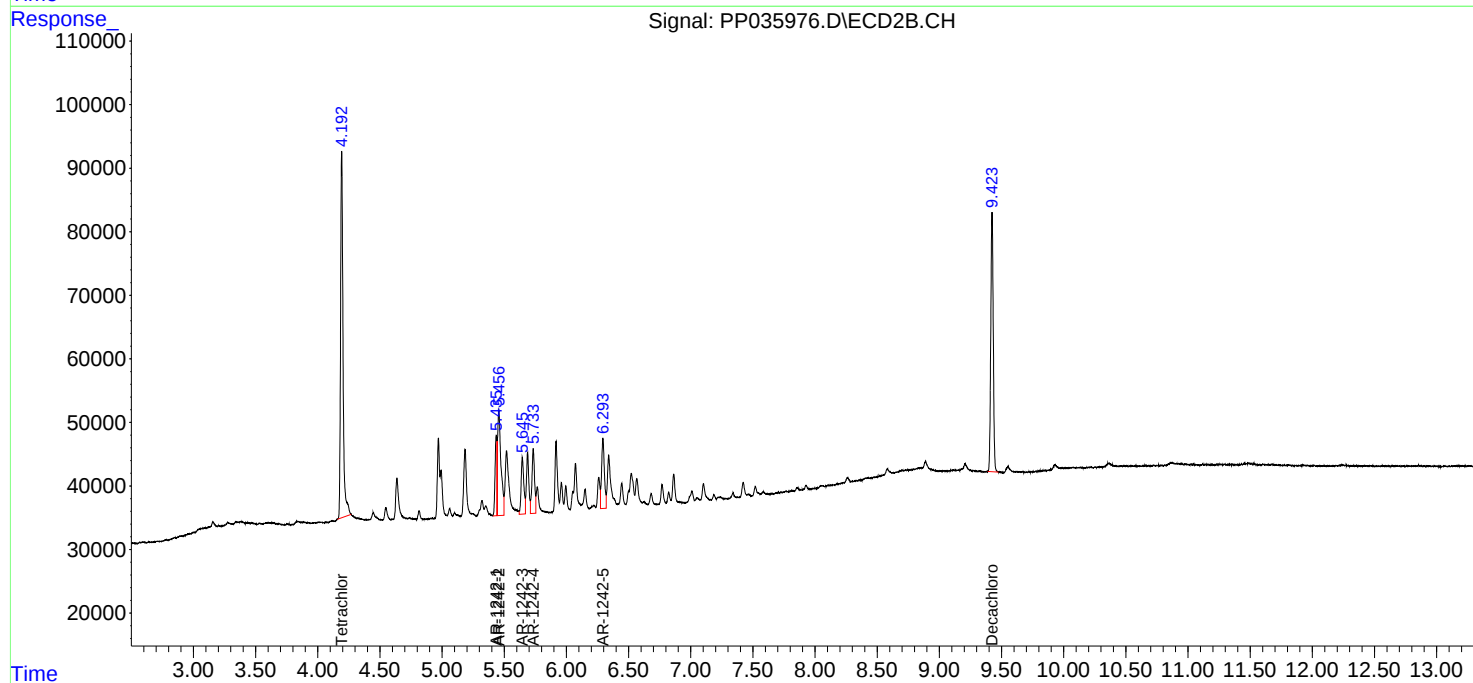
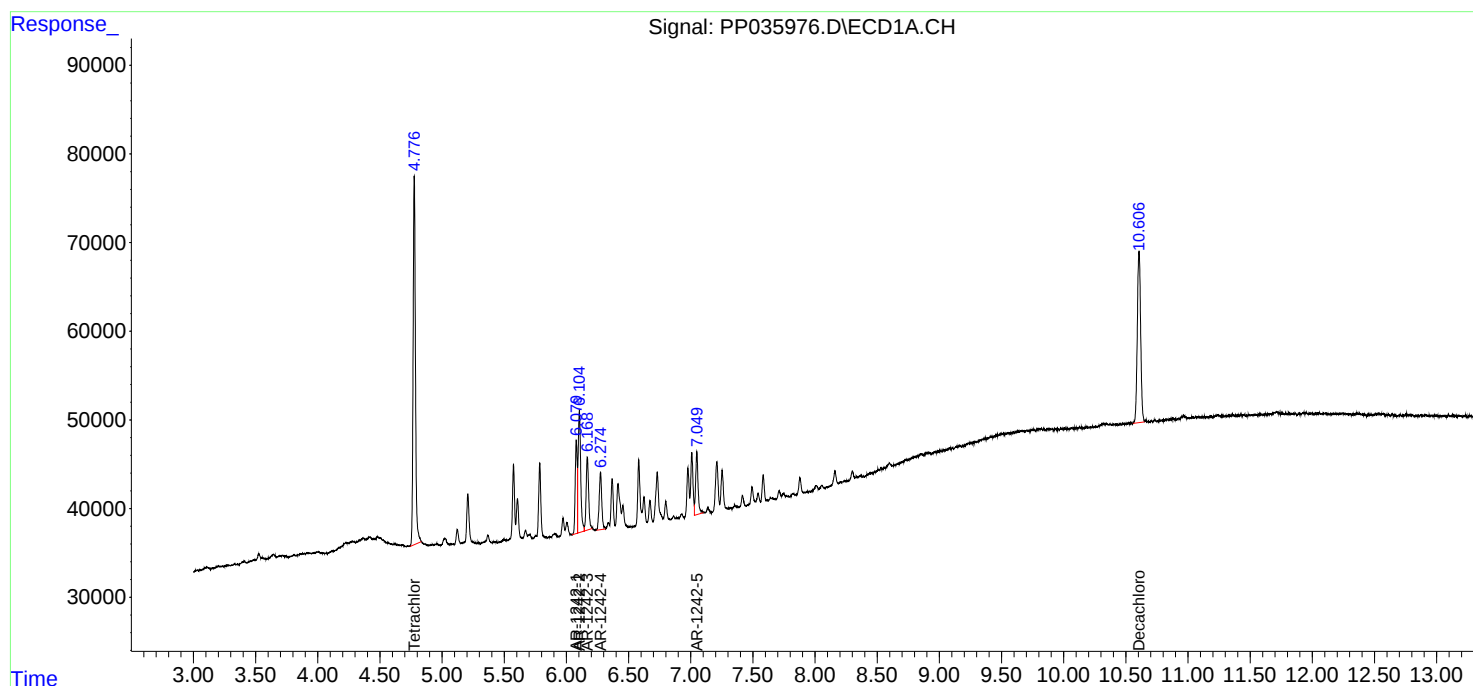
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

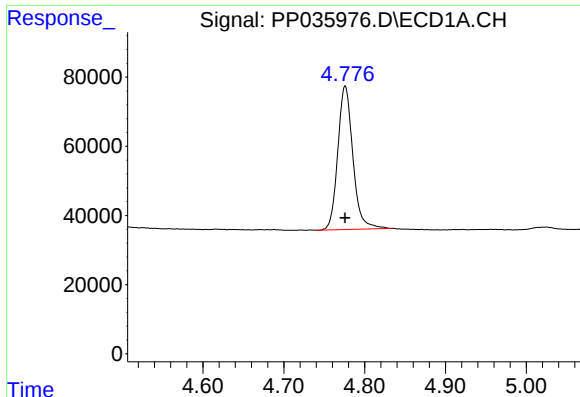
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051821\  
Data File : PP035976.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 17 May 2021 23:41  
Operator : DD\AJ  
Sample : AR1242ICC250  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250

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Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051821.M  
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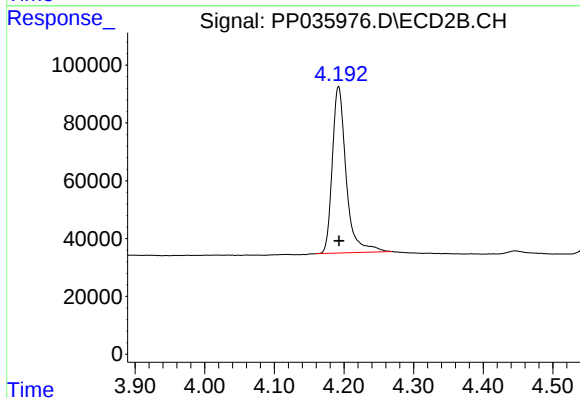




#1 Tetrachloro-m-xylene

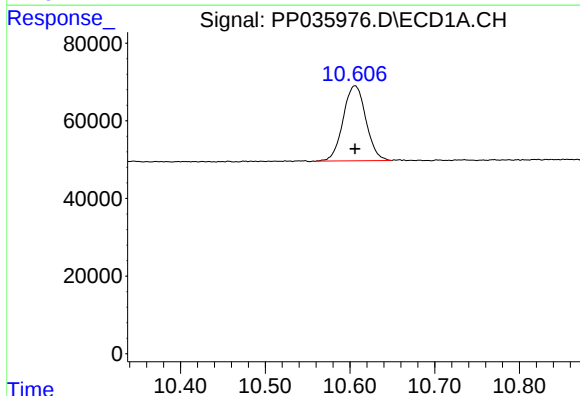
R.T.: 4.776 min  
Delta R.T.: 0.000 min  
Response: 539047  
Conc: 25.68 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



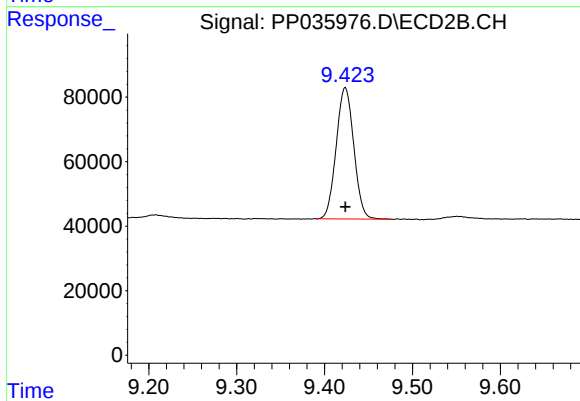
#1 Tetrachloro-m-xylene

R.T.: 4.192 min  
Delta R.T.: 0.000 min  
Response: 797143  
Conc: 24.49 ng/ml



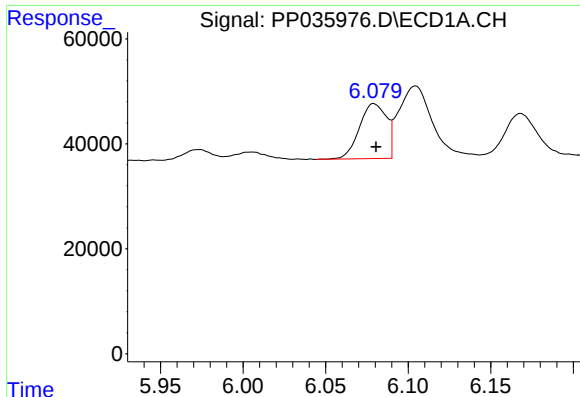
#2 Decachlorobiphenyl

R.T.: 10.606 min  
Delta R.T.: 0.000 min  
Response: 361820  
Conc: 26.69 ng/ml



#2 Decachlorobiphenyl

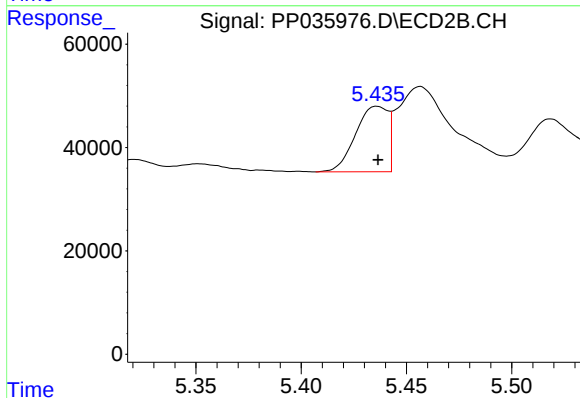
R.T.: 9.424 min  
Delta R.T.: 0.000 min  
Response: 566812  
Conc: 26.40 ng/ml



#16 AR-1242-1

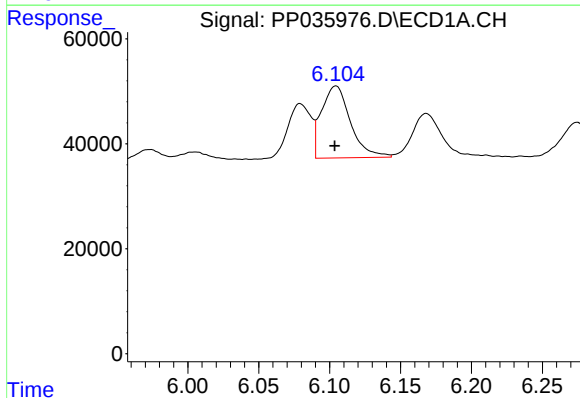
R.T.: 6.079 min  
Delta R.T.: -0.001 min  
Response: 120095  
Conc: 250.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



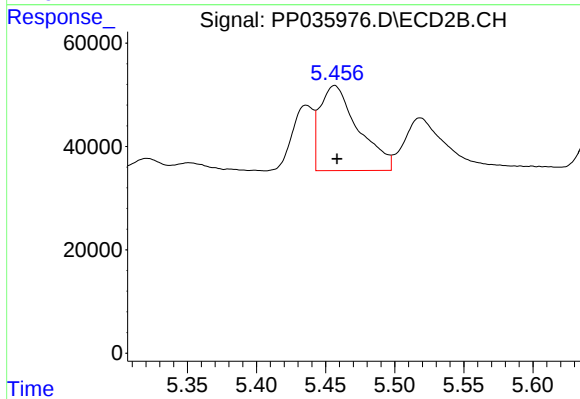
#16 AR-1242-1

R.T.: 5.436 min  
Delta R.T.: 0.000 min  
Response: 135683  
Conc: 258.48 ng/ml



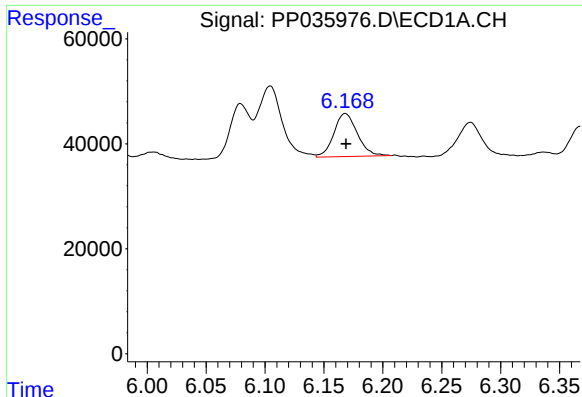
#17 AR-1242-2

R.T.: 6.105 min  
Delta R.T.: 0.000 min  
Response: 194366  
Conc: 249.52 ng/ml



#17 AR-1242-2

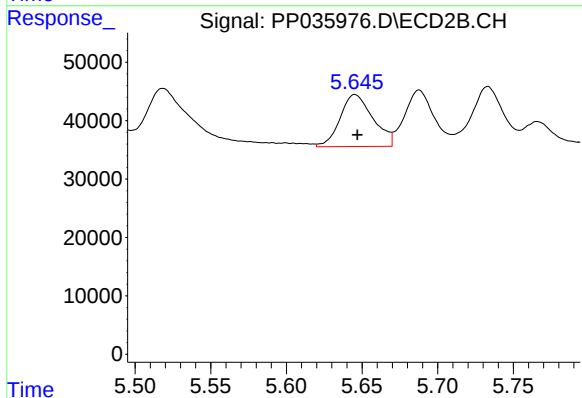
R.T.: 5.457 min  
Delta R.T.: -0.002 min  
Response: 317152  
Conc: 252.42 ng/ml



#18 AR-1242-3

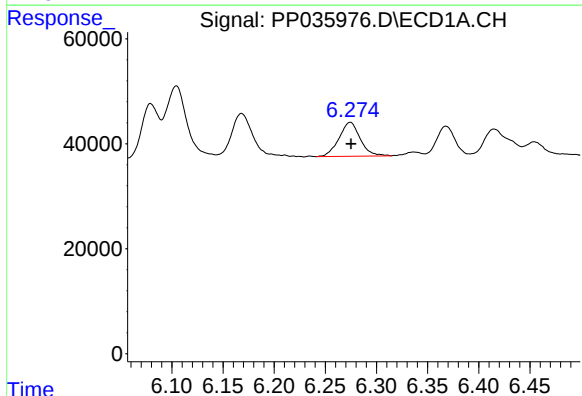
R.T.: 6.168 min  
Delta R.T.: 0.000 min  
Response: 113878  
Conc: 216.55 ng/ml

Instrument :  
ECD\_P  
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AR1242ICC250



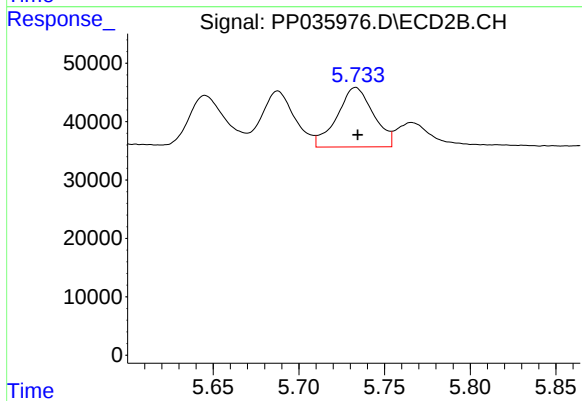
#18 AR-1242-3

R.T.: 5.645 min  
Delta R.T.: -0.002 min  
Response: 135330  
Conc: 252.18 ng/ml



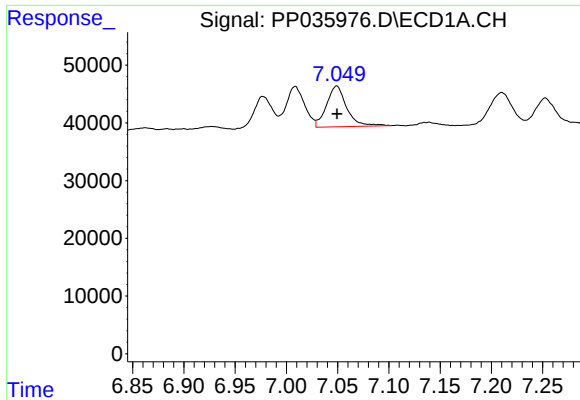
#19 AR-1242-4

R.T.: 6.275 min  
Delta R.T.: 0.000 min  
Response: 93711  
Conc: 228.98 ng/ml



#19 AR-1242-4

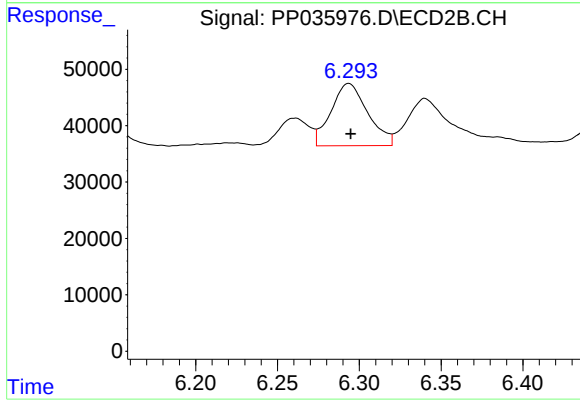
R.T.: 5.733 min  
Delta R.T.: -0.001 min  
Response: 150477  
Conc: 247.78 ng/ml



#20 AR-1242-5

R.T.: 7.049 min  
Delta R.T.: 0.000 min  
Response: 96791  
Conc: 234.69 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



#20 AR-1242-5

R.T.: 6.294 min  
Delta R.T.: -0.001 min  
Response: 172443  
Conc: 245.70 ng/ml