

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122321\  
 Data File : PP042172.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Dec 2021 16:52  
 Operator : AJ\MA  
 Sample : AR1248ICC750  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 23 18:21:06 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP122321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 23 18:16:52 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... | 4.925  | 4.063 | 973408 | 1786108 | 70.867  | 72.412  |
| 2)                          | SA Decachlor... | 10.920 | 9.417 | 940954 | 1278046 | 71.374  | 71.208  |
|                             |                 |        |       |        |         |         |         |
| Target Compounds            |                 |        |       |        |         |         |         |
| 21)                         | L5 AR-1248-1    | 6.234  | 5.332 | 179521 | 375866  | 729.904 | 711.416 |
| 22)                         | L5 AR-1248-2    | 6.530  | 5.598 | 255965 | 501479  | 712.107 | 704.273 |
| 23)                         | L5 AR-1248-3    | 6.746  | 5.643 | 314166 | 533560  | 723.267 | 708.910 |
| 24)                         | L5 AR-1248-4    | 7.173  | 5.830 | 337353 | 622651  | 723.341 | 712.713 |
| 25)                         | L5 AR-1248-5    | 7.212  | 6.255 | 336481 | 593134  | 729.858 | 707.155 |
| -----                       |                 |        |       |        |         |         |         |

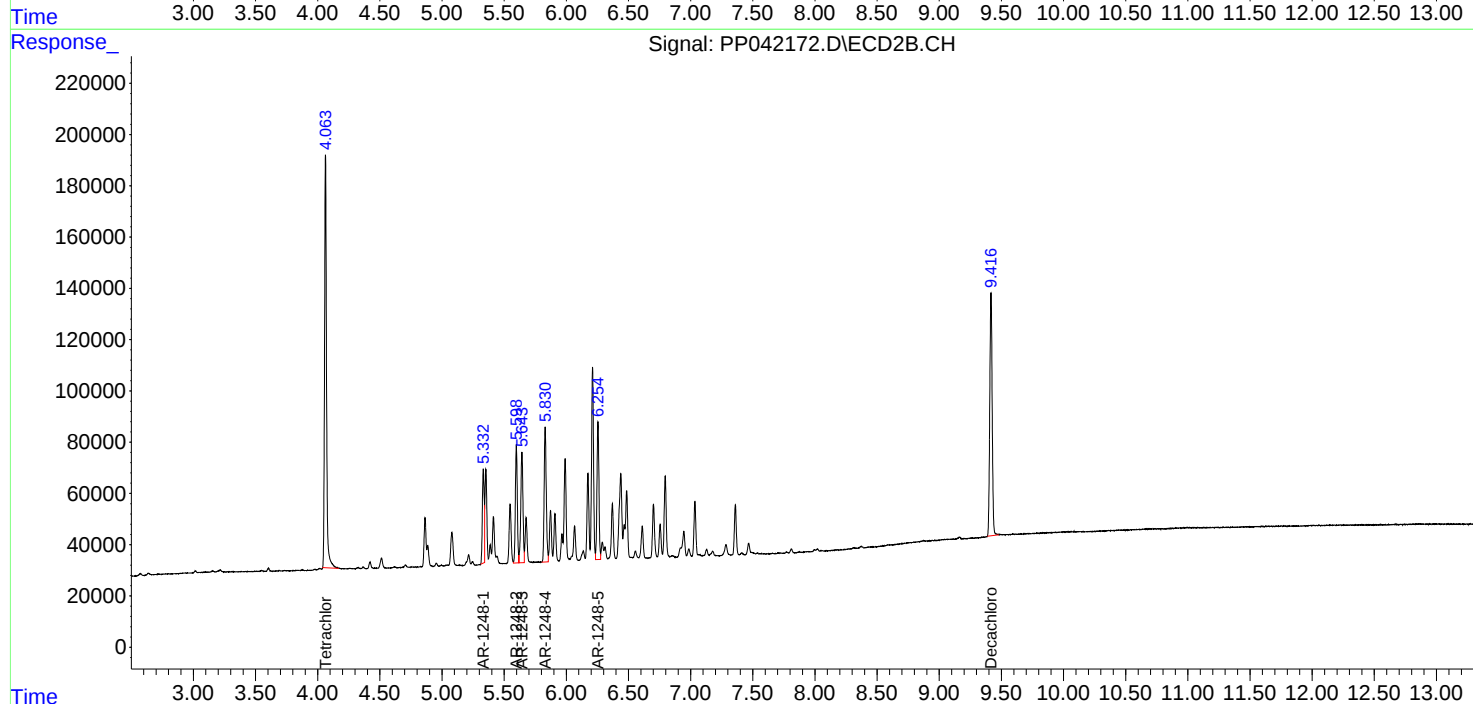
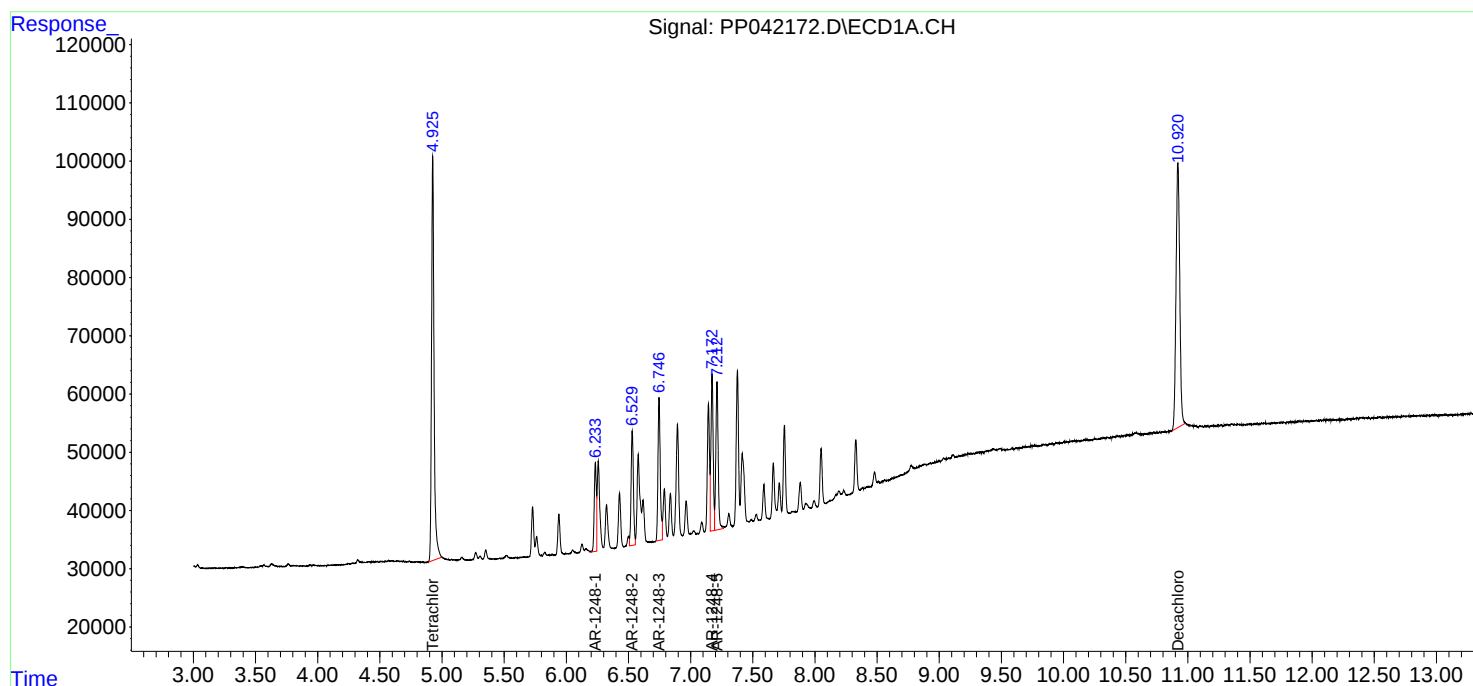
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

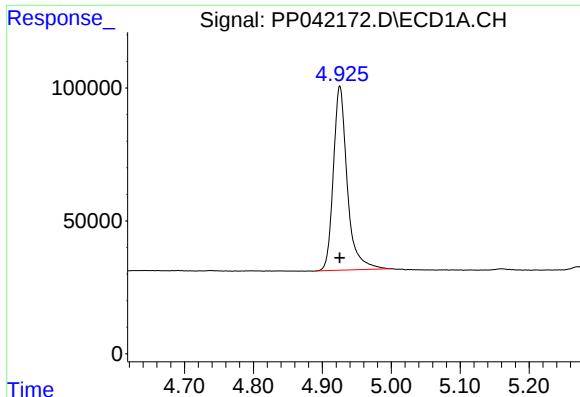
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122321\  
Data File : PP042172.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 23 Dec 2021 16:52  
Operator : AJ\MA  
Sample : AR1248ICC750  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750

Integration File signal 1: autoint1.e  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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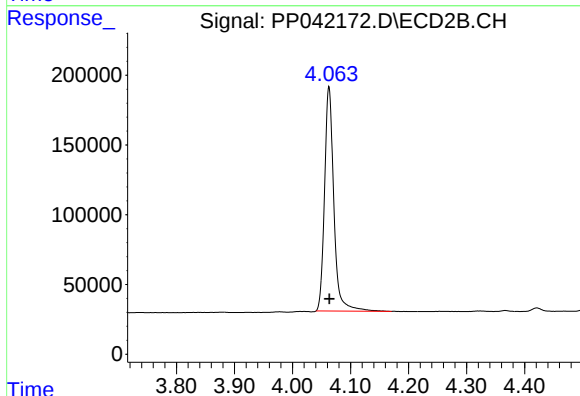




#1 Tetrachloro-m-xylene

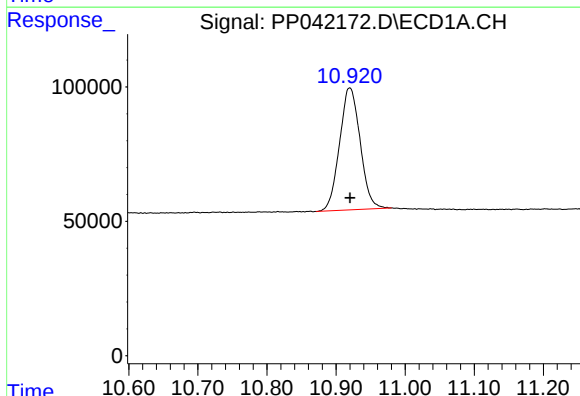
R.T.: 4.925 min  
Delta R.T.: 0.000 min  
Response: 973408  
Conc: 70.87 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



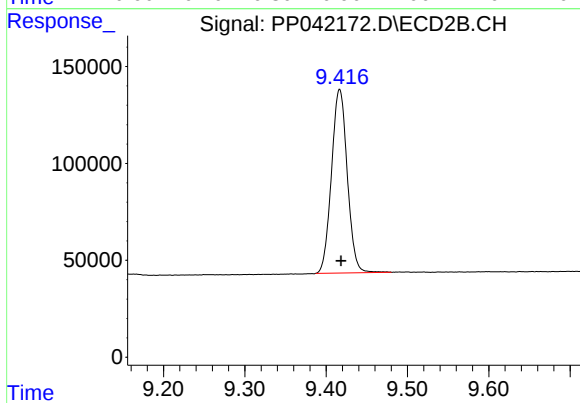
#1 Tetrachloro-m-xylene

R.T.: 4.063 min  
Delta R.T.: 0.000 min  
Response: 1786108  
Conc: 72.41 ng/ml



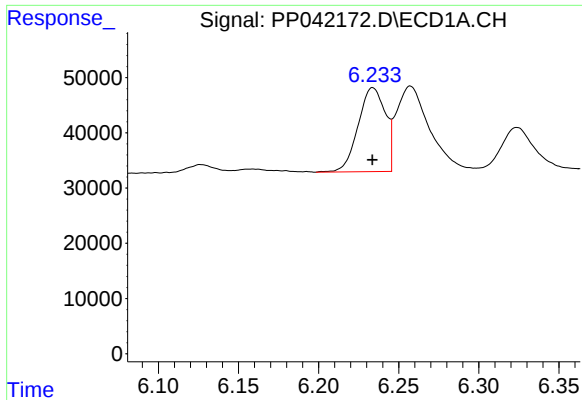
#2 Decachlorobiphenyl

R.T.: 10.920 min  
Delta R.T.: 0.000 min  
Response: 940954  
Conc: 71.37 ng/ml



#2 Decachlorobiphenyl

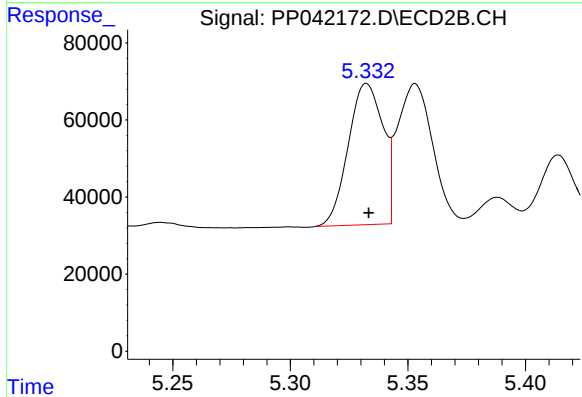
R.T.: 9.417 min  
Delta R.T.: -0.002 min  
Response: 1278046  
Conc: 71.21 ng/ml



#21 AR-1248-1

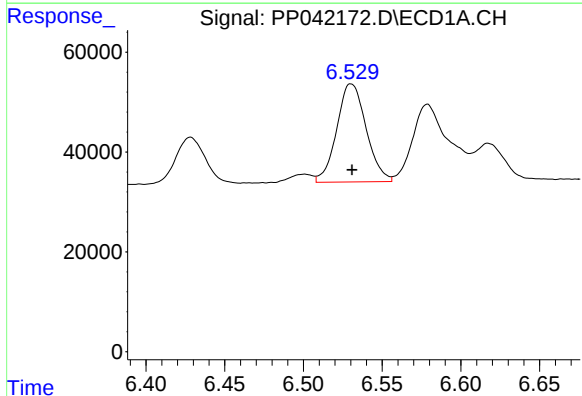
R.T.: 6.234 min  
Delta R.T.: 0.000 min  
Response: 179521  
Conc: 729.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



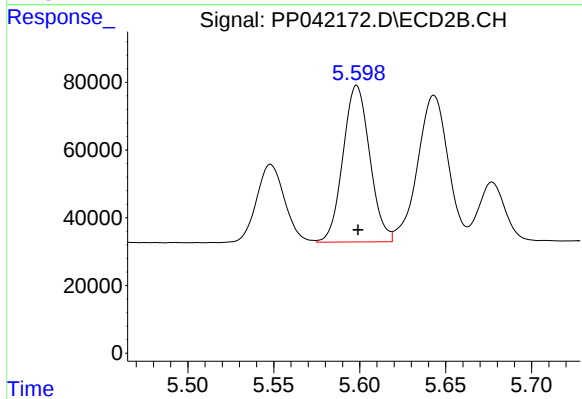
#21 AR-1248-1

R.T.: 5.332 min  
Delta R.T.: 0.000 min  
Response: 375866  
Conc: 711.42 ng/ml



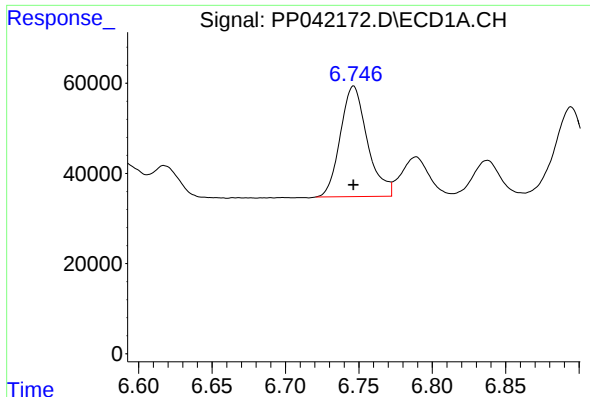
#22 AR-1248-2

R.T.: 6.530 min  
Delta R.T.: 0.000 min  
Response: 255965  
Conc: 712.11 ng/ml



#22 AR-1248-2

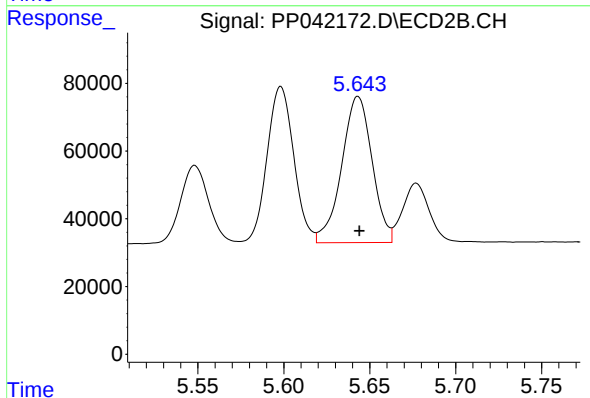
R.T.: 5.598 min  
Delta R.T.: 0.000 min  
Response: 501479  
Conc: 704.27 ng/ml



#23 AR-1248-3

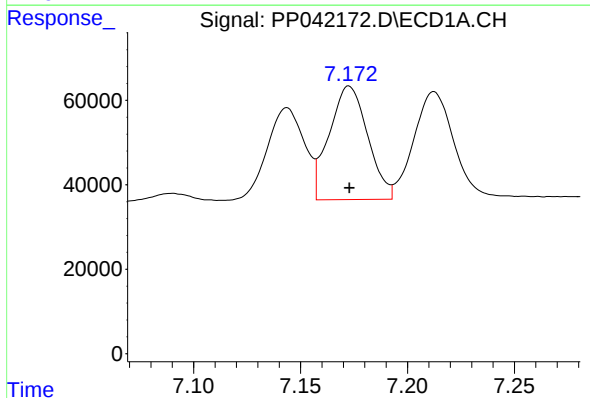
R.T.: 6.746 min  
Delta R.T.: 0.000 min  
Response: 314166  
Conc: 723.27 ng/ml

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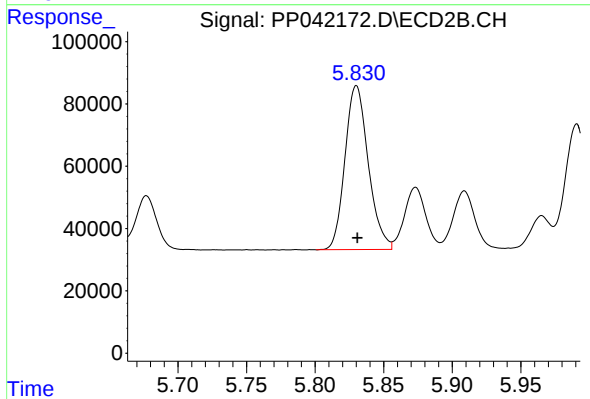
#23 AR-1248-3

R.T.: 5.643 min  
Delta R.T.: 0.000 min  
Response: 533560  
Conc: 708.91 ng/ml



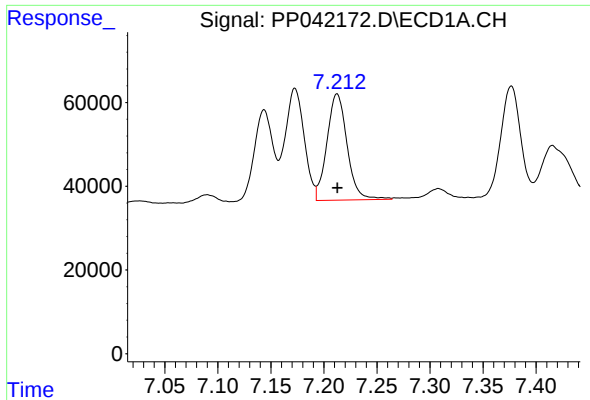
#24 AR-1248-4

R.T.: 7.173 min  
Delta R.T.: 0.000 min  
Response: 337353  
Conc: 723.34 ng/ml



#24 AR-1248-4

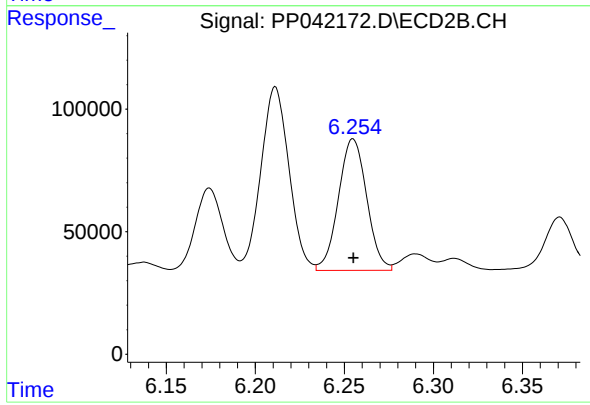
R.T.: 5.830 min  
Delta R.T.: 0.000 min  
Response: 622651  
Conc: 712.71 ng/ml



#25 AR-1248-5

R.T.: 7.212 min  
Delta R.T.: 0.000 min  
Response: 336481  
Conc: 729.86 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



#25 AR-1248-5

R.T.: 6.255 min  
Delta R.T.: 0.000 min  
Response: 593134  
Conc: 707.15 ng/ml