

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102621\  
 Data File : PP040421.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Oct 2021 9:48  
 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: Oct 27 11:54:10 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 27 11:53:31 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... | 4.753  | 3.774 | 3109481 | 2139413 | 72.609  | 74.234    |
| 2)                          | SA Decachlor... | 10.694 | 9.068 | 2167662 | 1949441 | 69.675  | 69.742    |
|                             |                 |        |       |         |         |         |           |
| Target Compounds            |                 |        |       |         |         |         |           |
| 21)                         | L5 AR-1248-1    | 6.075  | 5.028 | 533344  | 372012  | 704.548 | 700.269   |
| 22)                         | L5 AR-1248-2    | 6.370  | 5.292 | 723509  | 552752  | 698.324 | 708.650   |
| 23)                         | L5 AR-1248-3    | 6.587  | 5.336 | 870433  | 573828  | 686.146 | 757.977   |
| 24)                         | L5 AR-1248-4    | 7.018  | 5.520 | 937840  | 661794  | 638.617 | 815.052 # |
| 25)                         | L5 AR-1248-5    | 7.058  | 5.944 | 936633  | 638154  | 652.716 | 662.893   |
| -----                       |                 |        |       |         |         |         |           |

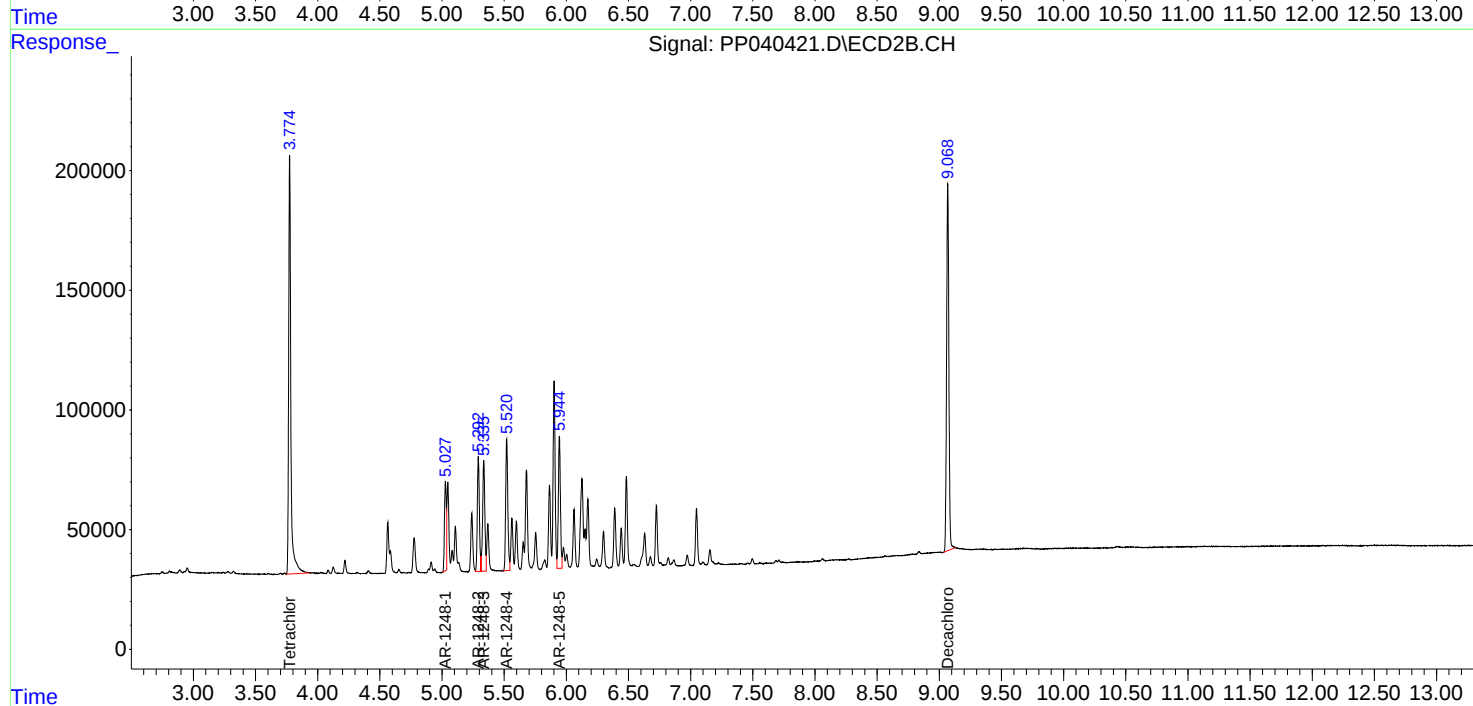
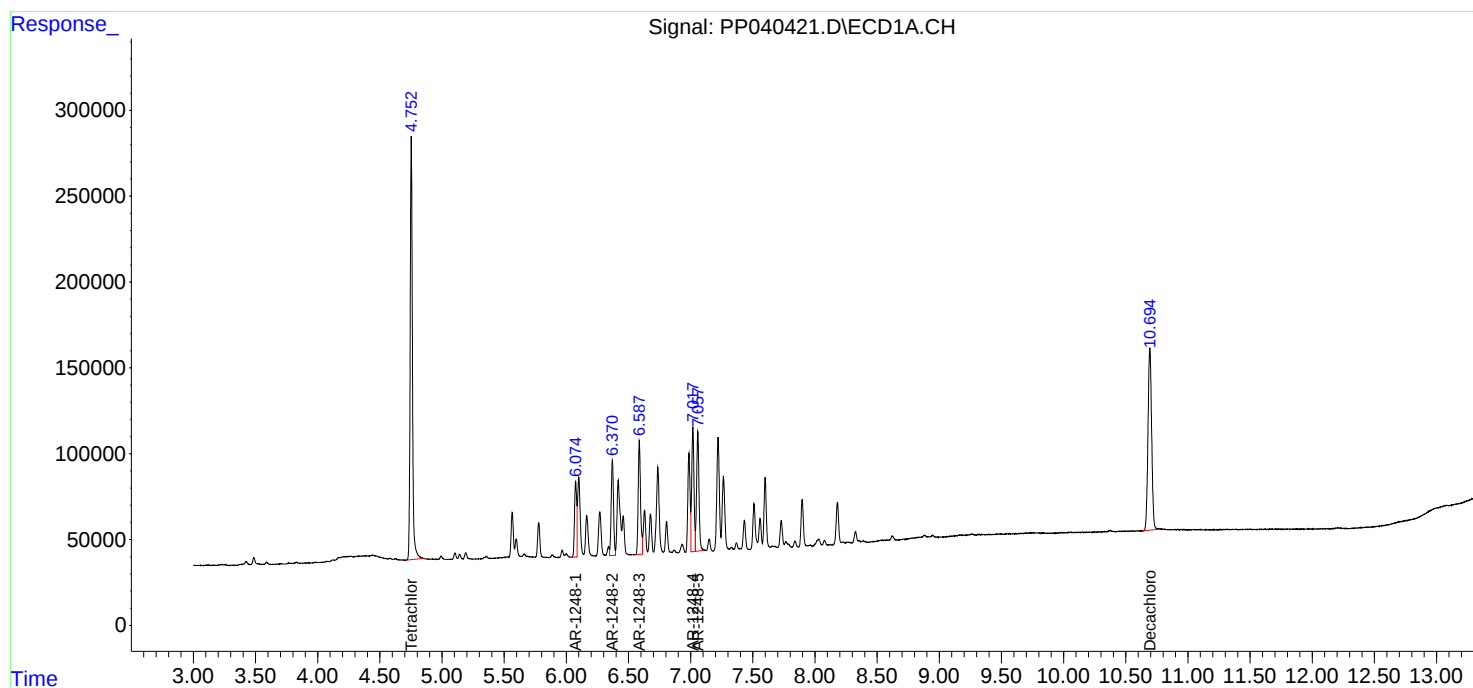
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

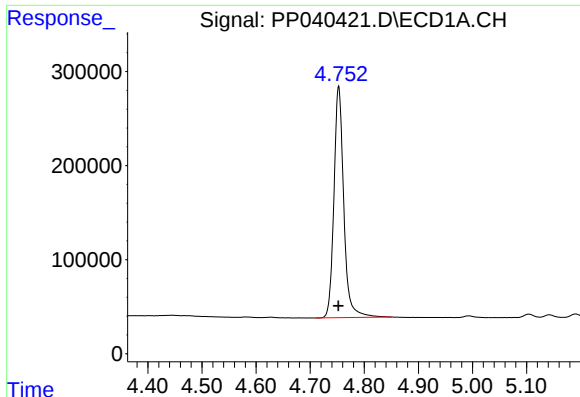
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102621\  
Data File : PP040421.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 27 Oct 2021 9:48  
Operator : AJ\MA  
Sample : AR1248ICC750  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

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ECD\_P  
ClientSampleId :  
AR1248ICC750

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Integration File signal 2: autoint2.e  
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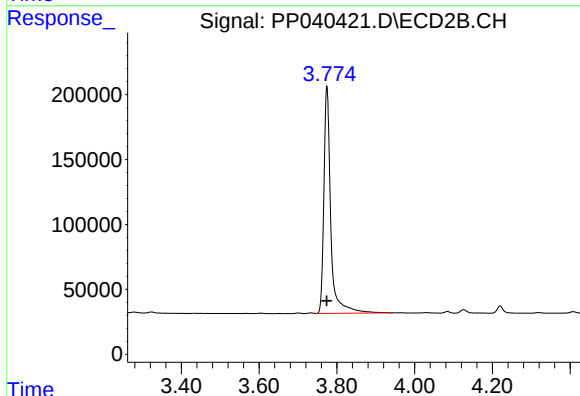




#1 Tetrachloro-m-xylene

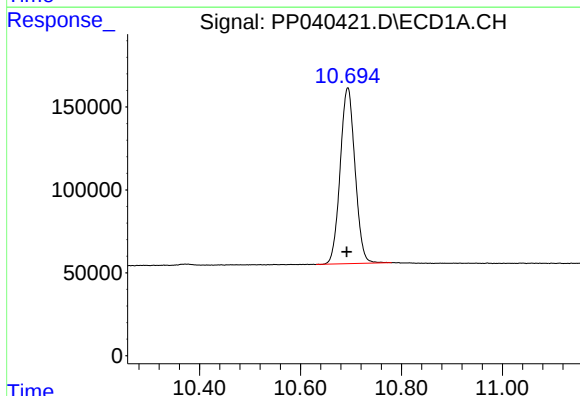
R.T.: 4.753 min  
Delta R.T.: 0.000 min  
Response: 3109481  
Conc: 72.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



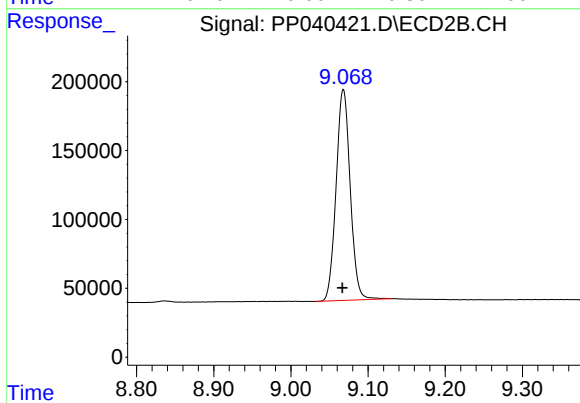
#1 Tetrachloro-m-xylene

R.T.: 3.774 min  
Delta R.T.: 0.000 min  
Response: 2139413  
Conc: 74.23 ng/ml



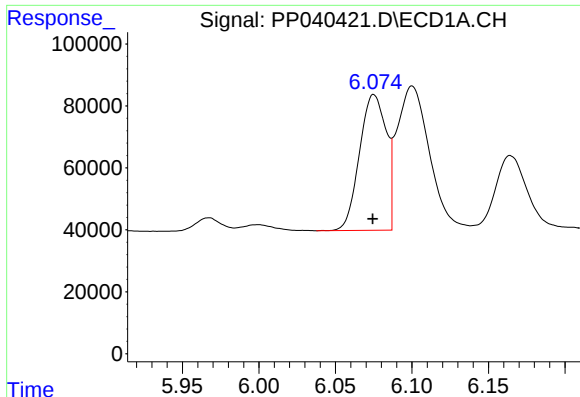
#2 Decachlorobiphenyl

R.T.: 10.694 min  
Delta R.T.: 0.002 min  
Response: 2167662  
Conc: 69.67 ng/ml



#2 Decachlorobiphenyl

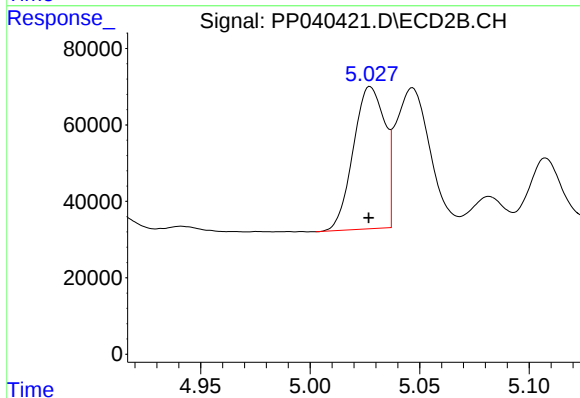
R.T.: 9.068 min  
Delta R.T.: 0.001 min  
Response: 1949441  
Conc: 69.74 ng/ml



#21 AR-1248-1

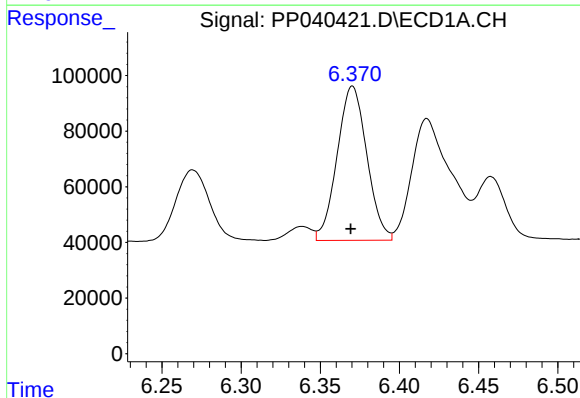
R.T.: 6.075 min  
Delta R.T.: 0.000 min  
Response: 533344  
Conc: 704.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



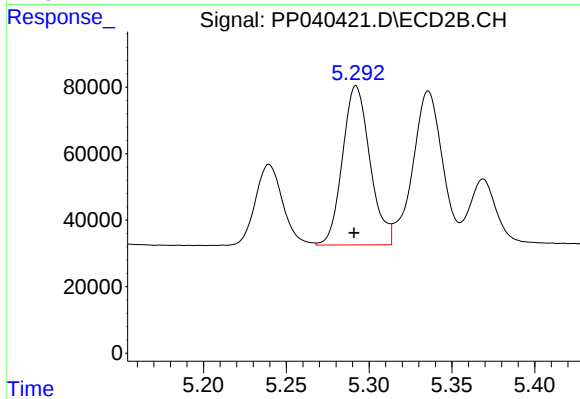
#21 AR-1248-1

R.T.: 5.028 min  
Delta R.T.: 0.000 min  
Response: 372012  
Conc: 700.27 ng/ml



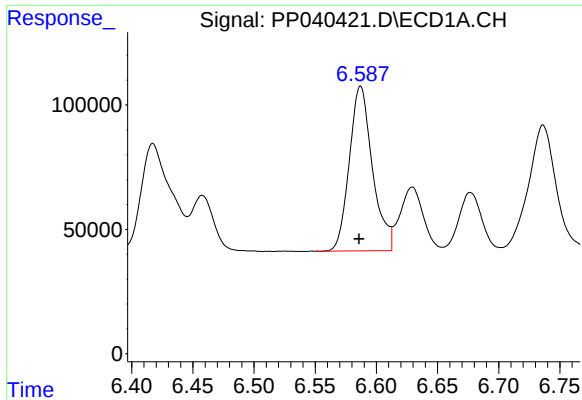
#22 AR-1248-2

R.T.: 6.370 min  
Delta R.T.: 0.001 min  
Response: 723509  
Conc: 698.32 ng/ml



#22 AR-1248-2

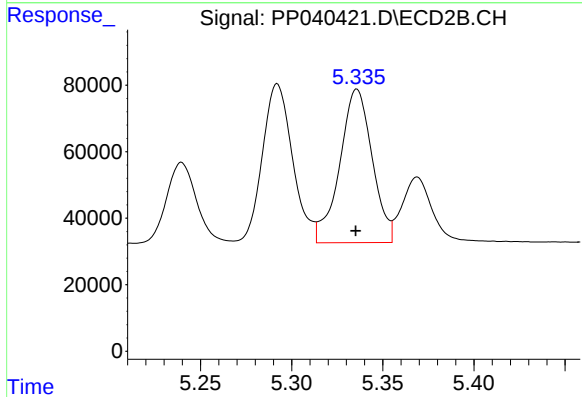
R.T.: 5.292 min  
Delta R.T.: 0.001 min  
Response: 552752  
Conc: 708.65 ng/ml



#23 AR-1248-3

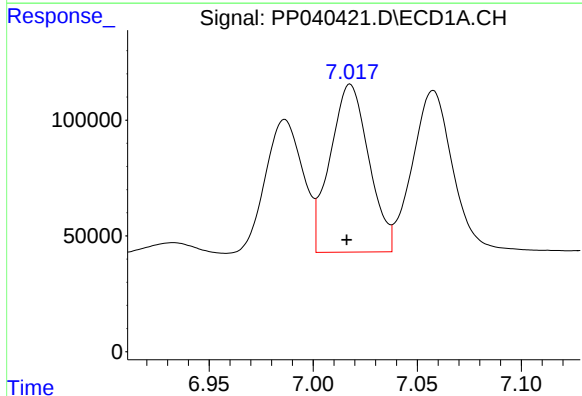
R.T.: 6.587 min  
Delta R.T.: 0.001 min  
Response: 870433  
Conc: 686.15 ng/ml

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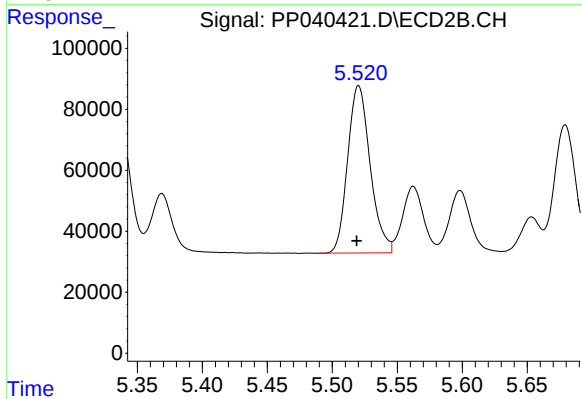
#23 AR-1248-3

R.T.: 5.336 min  
Delta R.T.: 0.000 min  
Response: 573828  
Conc: 757.98 ng/ml



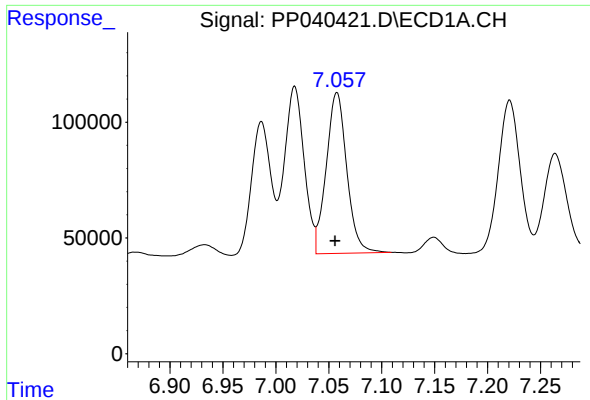
#24 AR-1248-4

R.T.: 7.018 min  
Delta R.T.: 0.002 min  
Response: 937840  
Conc: 638.62 ng/ml



#24 AR-1248-4

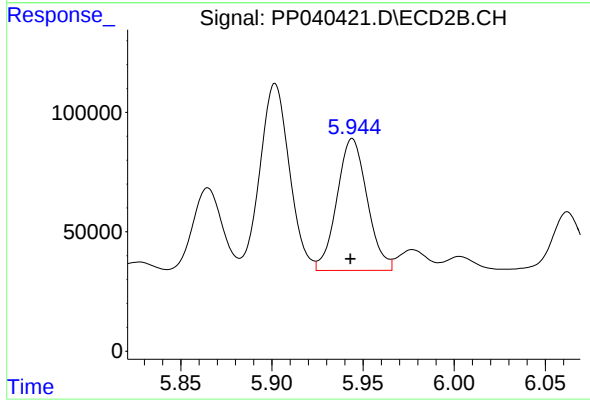
R.T.: 5.520 min  
Delta R.T.: 0.001 min  
Response: 661794  
Conc: 815.05 ng/ml



#25 AR-1248-5

R.T.: 7.058 min  
Delta R.T.: 0.002 min  
Response: 936633  
Conc: 652.72 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



#25 AR-1248-5

R.T.: 5.944 min  
Delta R.T.: 0.000 min  
Response: 638154  
Conc: 662.89 ng/ml