

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0020420\  
 Data File : P0066248.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Feb 2020 18:51  
 Operator : DD\AJ  
 Sample : L1380-06  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 M030-18C

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 05 07:22:10 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0013020.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 31 01:14:46 2020  
 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...          | 4.154 | 3.430 | 885399   | 1032770  | 30.394   | 25.248   |
| 2) SA Decachlor...          | 9.649 | 8.330 | 625720   | 2657948  | 15.878   | 45.349 # |
| Target Compounds            |       |       |          |          |          |          |
| 26) L6 AR-1254-1            | 6.145 | 5.276 | 3774108  | 6342048  | 2429.097 | 1992.410 |
| 27) L6 AR-1254-2            | 6.361 | 5.422 | 7613952  | 7714721  | 3064.148 | 2628.729 |
| 28) L6 AR-1254-3            | 6.724 | 5.819 | 9655887  | 15310146 | 3613.591 | 3333.894 |
| 29) L6 AR-1254-4            | 7.007 | 6.046 | 9105082  | 11945479 | 3943.128 | 3791.148 |
| 30) L6 AR-1254-5            | 7.422 | 6.459 | 13533565 | 24921278 | 5931.203 | 5883.973 |
| -----                       |       |       |          |          |          |          |

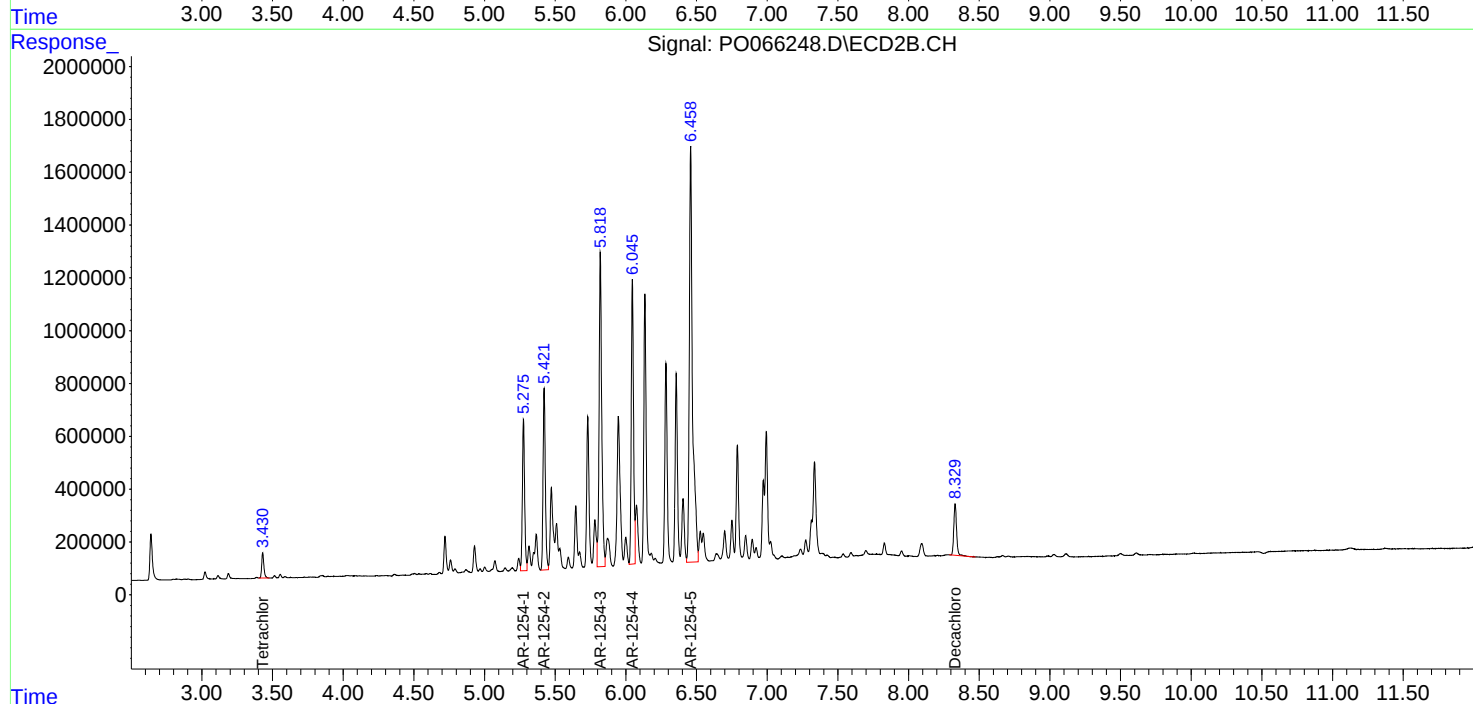
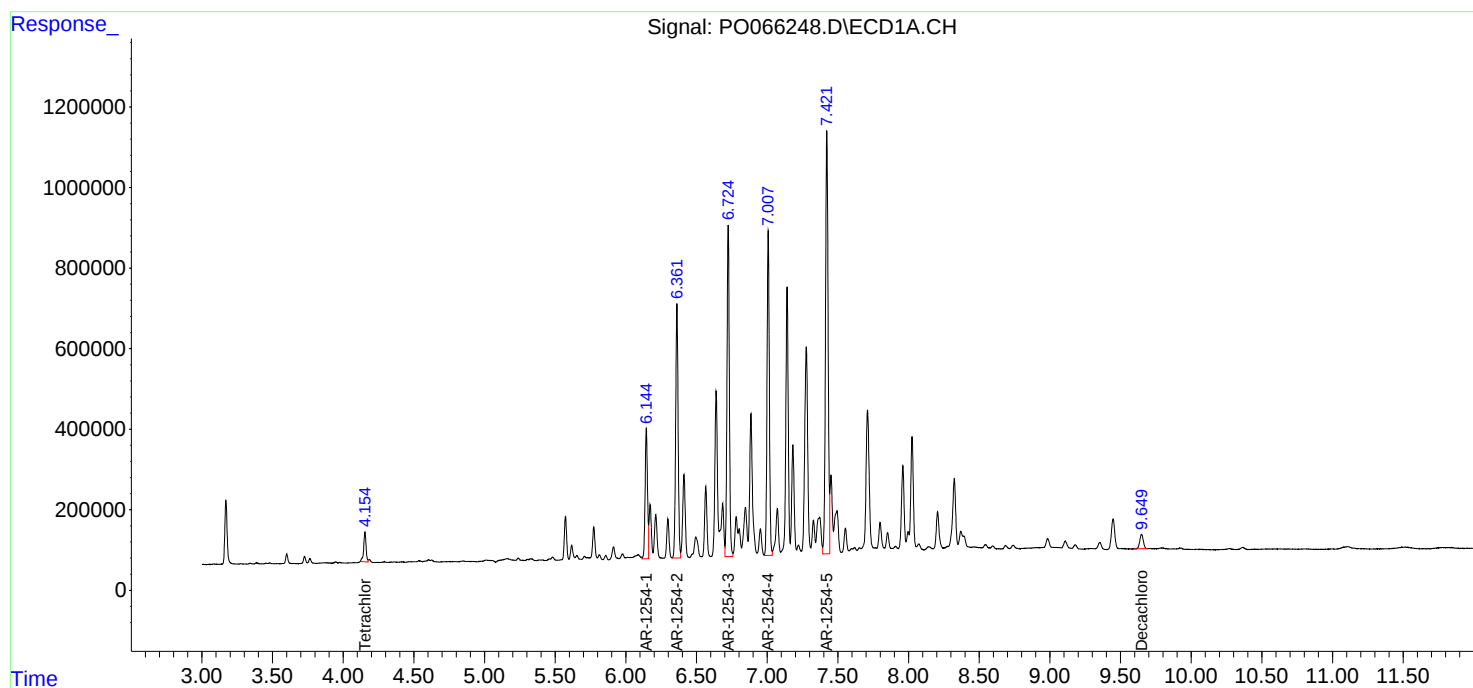
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

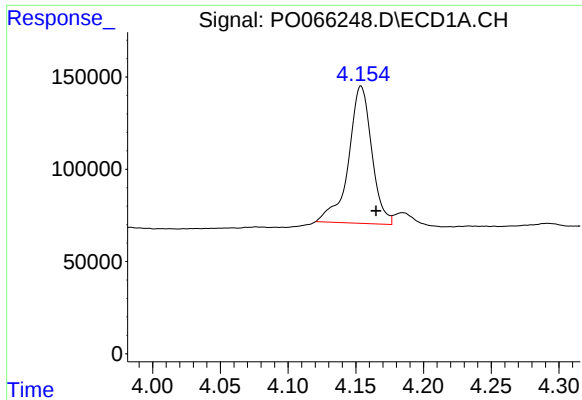
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Data File : P0066248.D  
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Operator : DD\AJ  
Sample : L1380-06  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

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M030-18C

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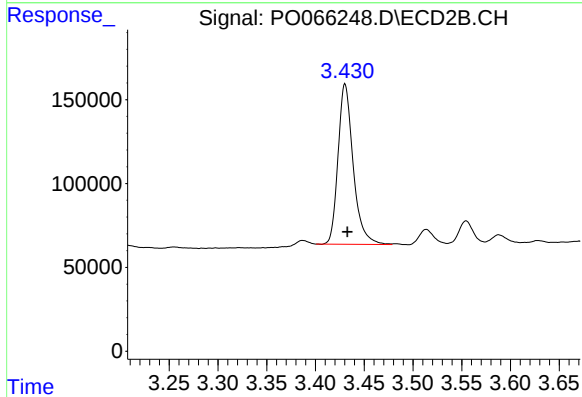




#1 Tetrachloro-m-xylene

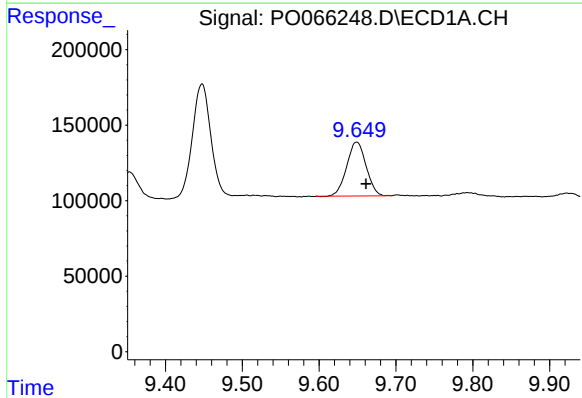
R.T.: 4.154 min  
Delta R.T.: -0.011 min  
Response: 885399  
Conc: 30.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
M030-18C



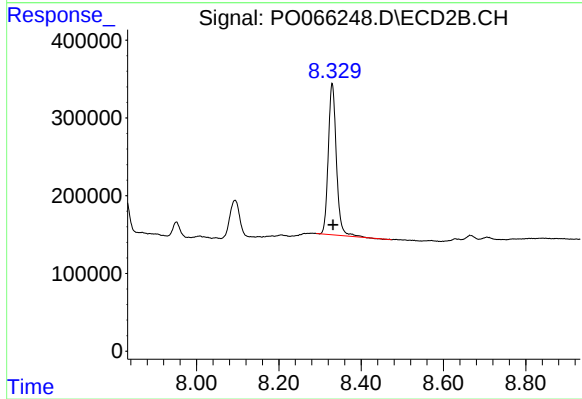
#1 Tetrachloro-m-xylene

R.T.: 3.430 min  
Delta R.T.: -0.002 min  
Response: 1032770  
Conc: 25.25 ng/ml



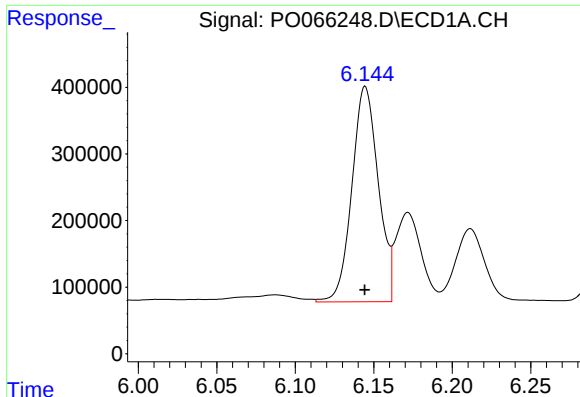
#2 Decachlorobiphenyl

R.T.: 9.649 min  
Delta R.T.: -0.013 min  
Response: 625720  
Conc: 15.88 ng/ml



#2 Decachlorobiphenyl

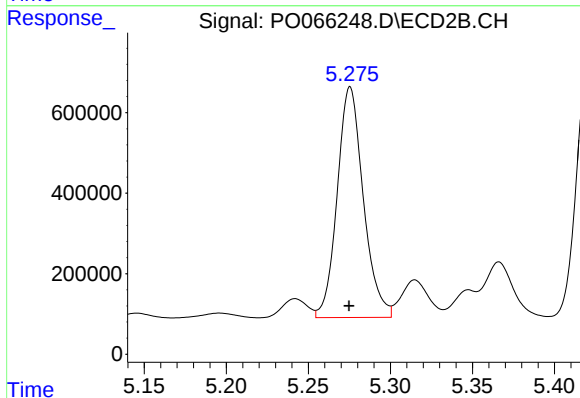
R.T.: 8.330 min  
Delta R.T.: -0.002 min  
Response: 2657948  
Conc: 45.35 ng/ml



#26 AR-1254-1

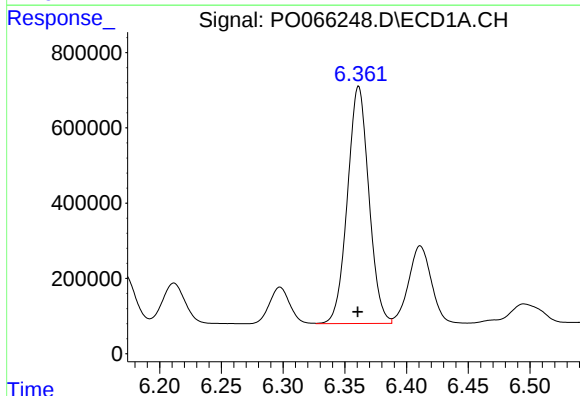
R.T.: 6.145 min  
Delta R.T.: 0.000 min  
Response: 3774108  
Conc: 2429.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
M030-18C



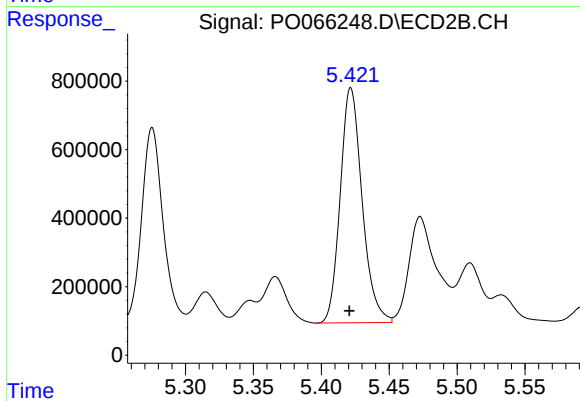
#26 AR-1254-1

R.T.: 5.276 min  
Delta R.T.: 0.000 min  
Response: 6342048  
Conc: 1992.41 ng/ml



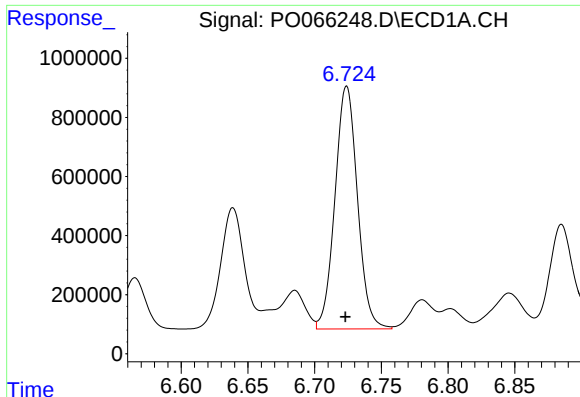
#27 AR-1254-2

R.T.: 6.361 min  
Delta R.T.: 0.000 min  
Response: 7613952  
Conc: 3064.15 ng/ml



#27 AR-1254-2

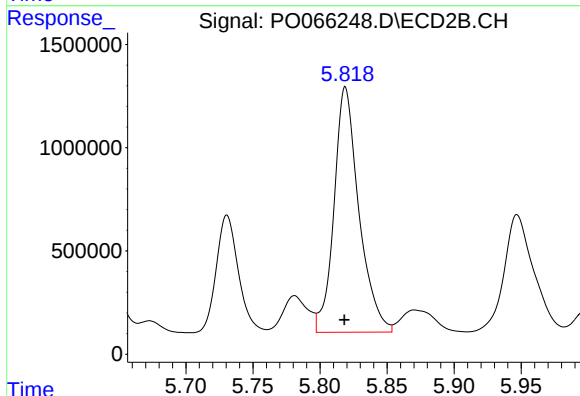
R.T.: 5.422 min  
Delta R.T.: 0.001 min  
Response: 7714721  
Conc: 2628.73 ng/ml



#28 AR-1254-3

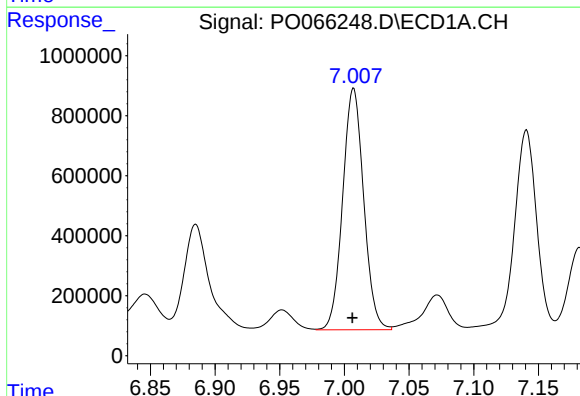
R.T.: 6.724 min  
Delta R.T.: 0.000 min  
Response: 9655887  
Conc: 3613.59 ng/ml

Instrument :  
ECD\_O  
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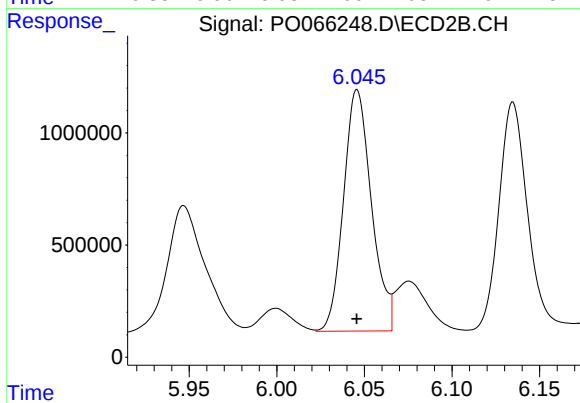
#28 AR-1254-3

R.T.: 5.819 min  
Delta R.T.: 0.000 min  
Response: 15310146  
Conc: 3333.89 ng/ml



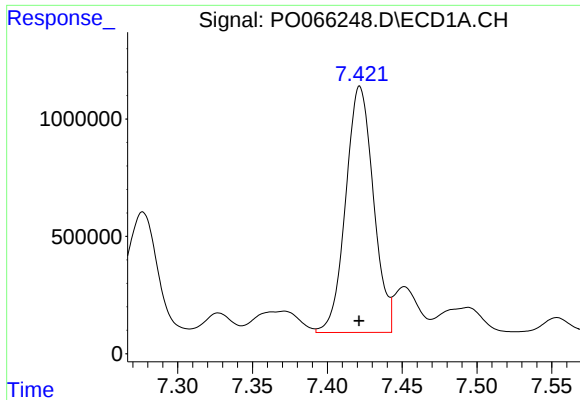
#29 AR-1254-4

R.T.: 7.007 min  
Delta R.T.: 0.000 min  
Response: 9105082  
Conc: 3943.13 ng/ml



#29 AR-1254-4

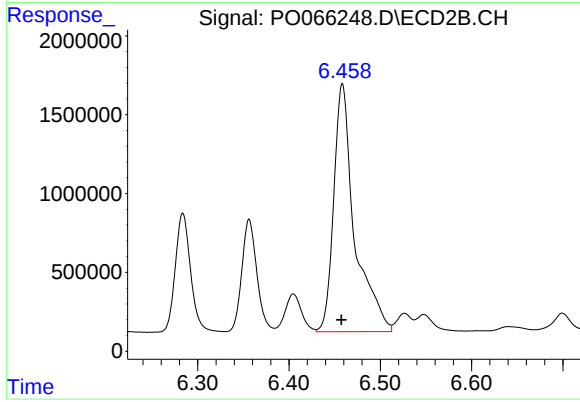
R.T.: 6.046 min  
Delta R.T.: 0.000 min  
Response: 11945479  
Conc: 3791.15 ng/ml



#30 AR-1254-5

R.T.: 7.422 min  
Delta R.T.: 0.000 min  
Response: 13533565  
Conc: 5931.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
M030-18C



#30 AR-1254-5

R.T.: 6.459 min  
Delta R.T.: 0.000 min  
Response: 24921278  
Conc: 5883.97 ng/ml