

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031521\  
 Data File : P0076162.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Mar 2021 20:29  
 Operator : DD\AJ  
 Sample : AR1248ICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 16 05:38:13 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 16 05:36:10 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...          | 4.922  | 3.936 | 1445198 | 1064651 | 24.431  | 25.317  |
| 2) SA Decachlor...          | 10.924 | 9.204 | 985935  | 980938  | 25.275  | 26.374  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.246  | 5.187 | 237893  | 181624  | 245.529 | 256.858 |
| 22) L5 AR-1248-2            | 6.540  | 5.445 | 385834  | 338522  | 250.091 | 266.836 |
| 23) L5 AR-1248-3            | 6.758  | 5.490 | 448725  | 334009  | 250.078 | 263.532 |
| 24) L5 AR-1248-4            | 7.188  | 5.673 | 458250  | 388207  | 249.320 | 263.819 |
| 25) L5 AR-1248-5            | 7.228  | 6.096 | 477268  | 415526  | 251.792 | 252.358 |
| -----                       |        |       |         |         |         |         |

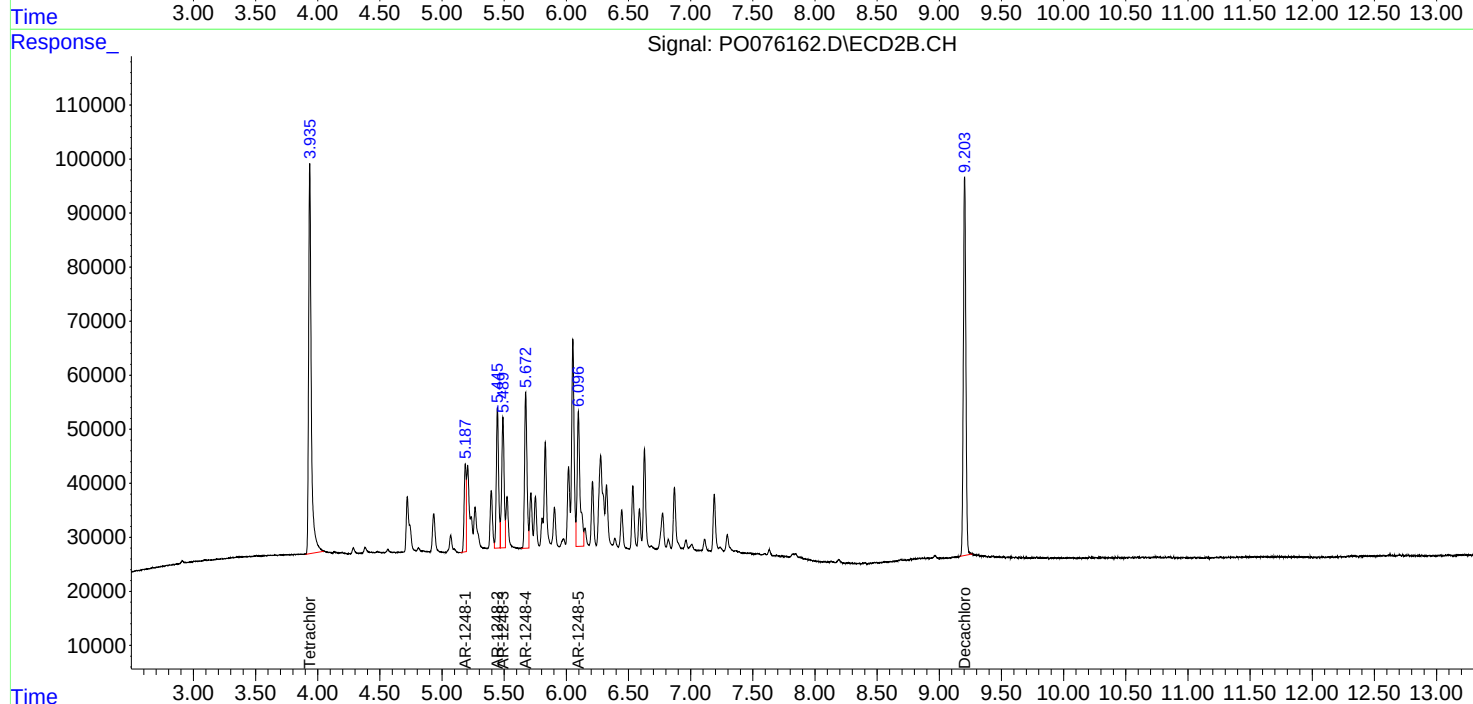
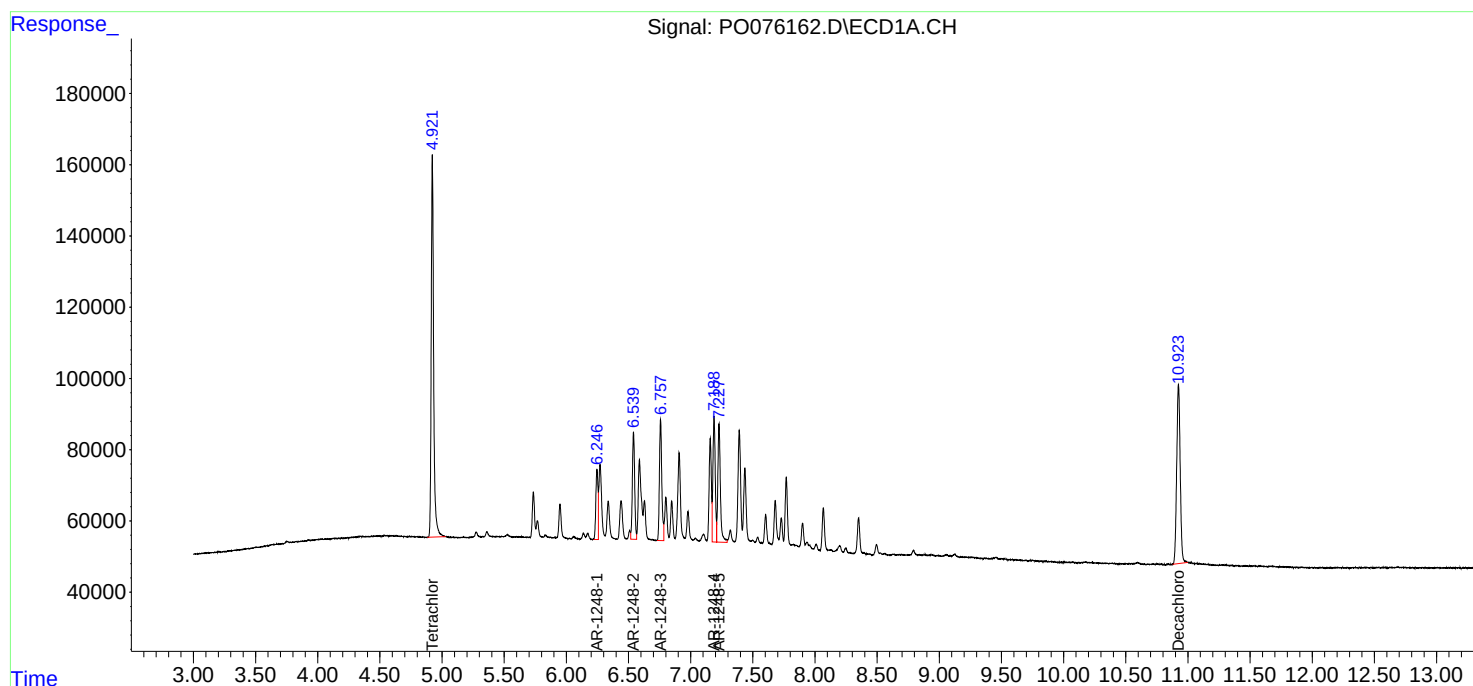
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

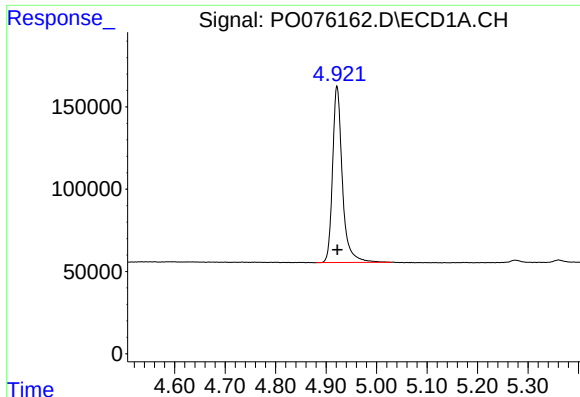
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Data File : P0076162.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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Operator : DD\AJ  
Sample : AR1248ICC250  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250

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QLast Update : Tue Mar 16 05:36:10 2021  
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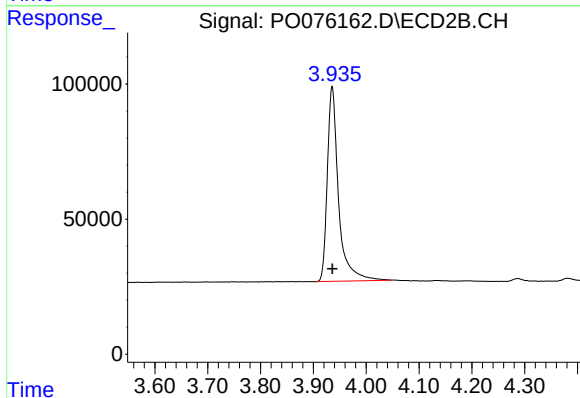




#1 Tetrachloro-m-xylene

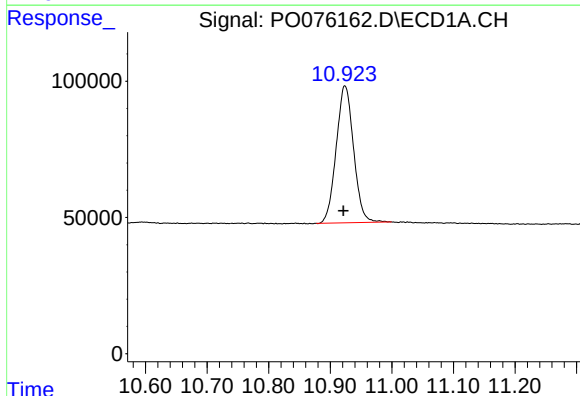
R.T.: 4.922 min  
Delta R.T.: 0.000 min  
Response: 1445198  
Conc: 24.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



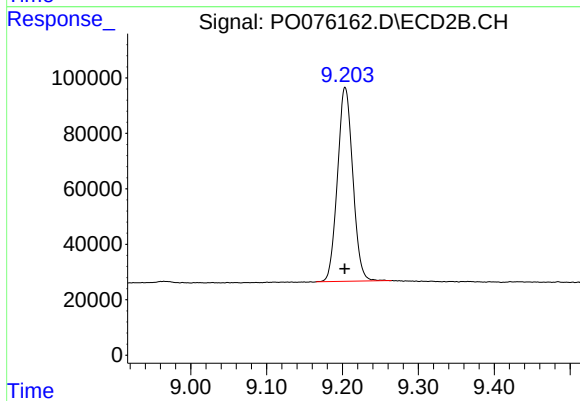
#1 Tetrachloro-m-xylene

R.T.: 3.936 min  
Delta R.T.: 0.000 min  
Response: 1064651  
Conc: 25.32 ng/ml



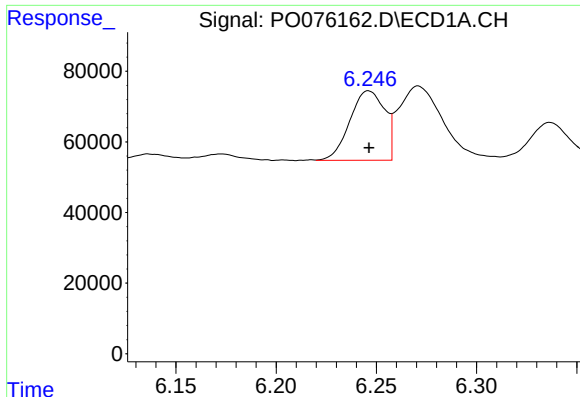
#2 Decachlorobiphenyl

R.T.: 10.924 min  
Delta R.T.: 0.003 min  
Response: 985935  
Conc: 25.28 ng/ml



#2 Decachlorobiphenyl

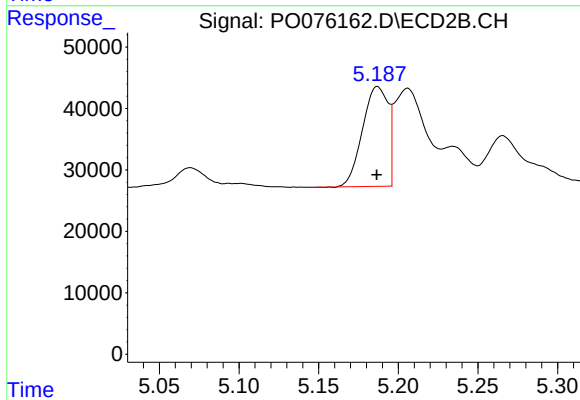
R.T.: 9.204 min  
Delta R.T.: 0.000 min  
Response: 980938  
Conc: 26.37 ng/ml



#21 AR-1248-1

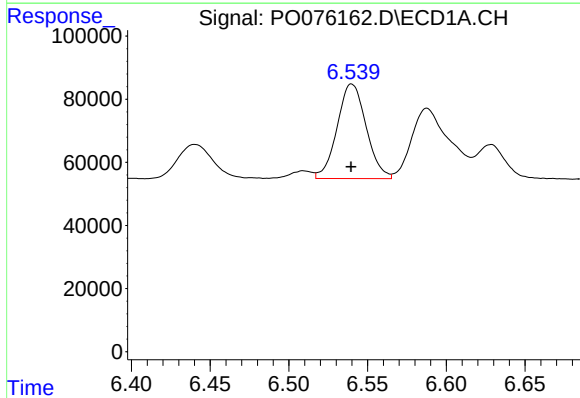
R.T.: 6.246 min  
Delta R.T.: 0.000 min  
Response: 237893  
Conc: 245.53 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



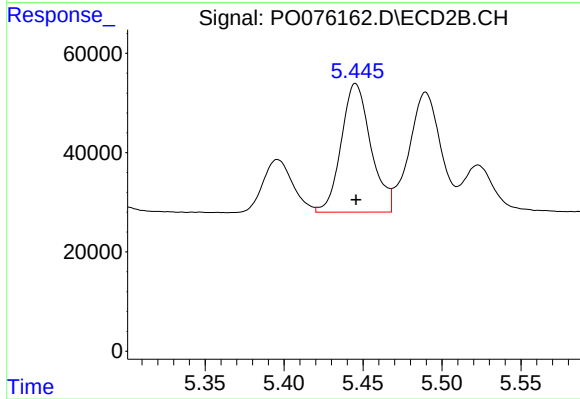
#21 AR-1248-1

R.T.: 5.187 min  
Delta R.T.: 0.000 min  
Response: 181624  
Conc: 256.86 ng/ml



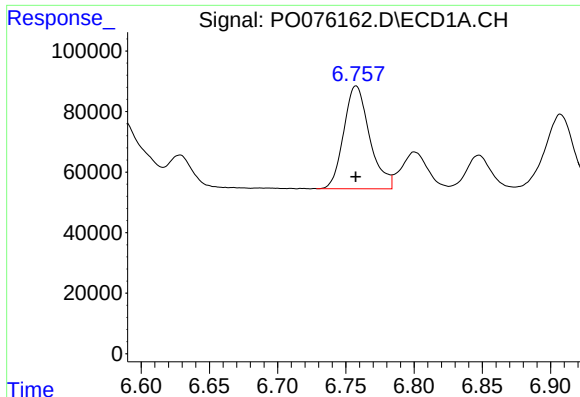
#22 AR-1248-2

R.T.: 6.540 min  
Delta R.T.: 0.000 min  
Response: 385834  
Conc: 250.09 ng/ml



#22 AR-1248-2

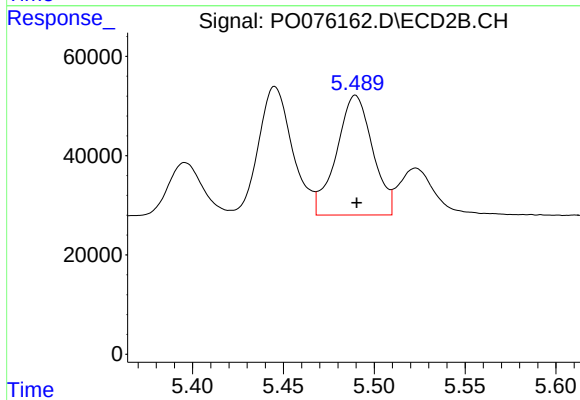
R.T.: 5.445 min  
Delta R.T.: 0.000 min  
Response: 338522  
Conc: 266.84 ng/ml



#23 AR-1248-3

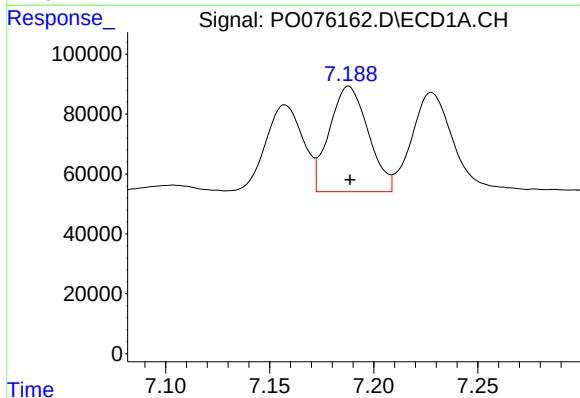
R.T.: 6.758 min  
Delta R.T.: 0.000 min  
Response: 448725  
Conc: 250.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



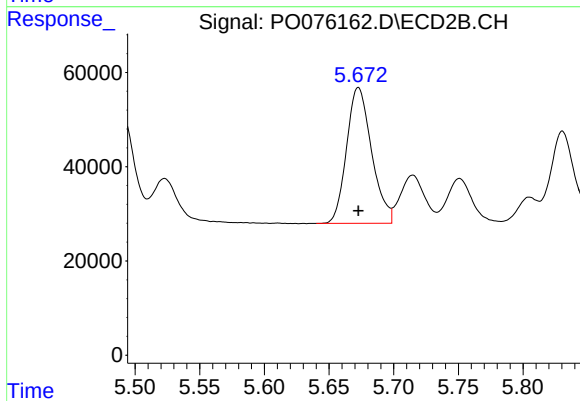
#23 AR-1248-3

R.T.: 5.490 min  
Delta R.T.: 0.000 min  
Response: 334009  
Conc: 263.53 ng/ml



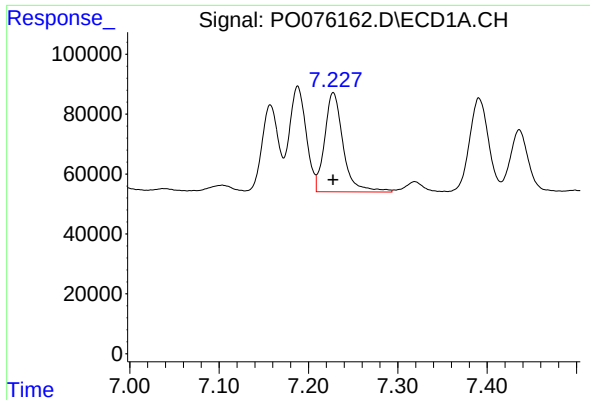
#24 AR-1248-4

R.T.: 7.188 min  
Delta R.T.: 0.000 min  
Response: 458250  
Conc: 249.32 ng/ml



#24 AR-1248-4

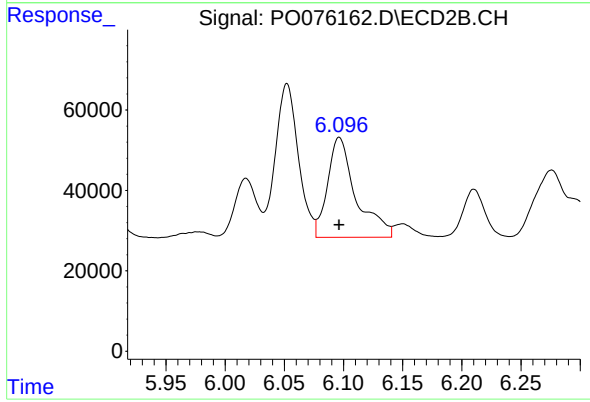
R.T.: 5.673 min  
Delta R.T.: 0.000 min  
Response: 388207  
Conc: 263.82 ng/ml



#25 AR-1248-5

R.T.: 7.228 min  
Delta R.T.: 0.000 min  
Response: 477268  
Conc: 251.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC250



#25 AR-1248-5

R.T.: 6.096 min  
Delta R.T.: 0.000 min  
Response: 415526  
Conc: 252.36 ng/ml