

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0112320\  
 Data File : P0073441.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Nov 2020 14:58  
 Operator : DD\AJ  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 25 08:40:35 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0112320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 25 08:37:53 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...          | 4.942  | 4.003 | 455914 | 286734 | 5.150  | 5.476  |
| 2) SA Decachlor...          | 10.973 | 9.275 | 491548 | 304297 | 5.606  | 6.279  |
|                             |        |       |        |        |        |        |
| Target Compounds            |        |       |        |        |        |        |
| 21) L5 AR-1248-1            | 6.267  | 5.253 | 110322 | 76428  | 55.046 | 61.070 |
| 22) L5 AR-1248-2            | 6.563  | 5.516 | 144371 | 101324 | 55.670 | 60.766 |
| 23) L5 AR-1248-3            | 6.781  | 5.560 | 172149 | 101285 | 55.765 | 60.072 |
| 24) L5 AR-1248-4            | 7.211  | 5.743 | 214159 | 121717 | 57.623 | 59.644 |
| 25) L5 AR-1248-5            | 7.250  | 6.164 | 205398 | 136342 | 57.980 | 62.916 |
| -----                       |        |       |        |        |        |        |

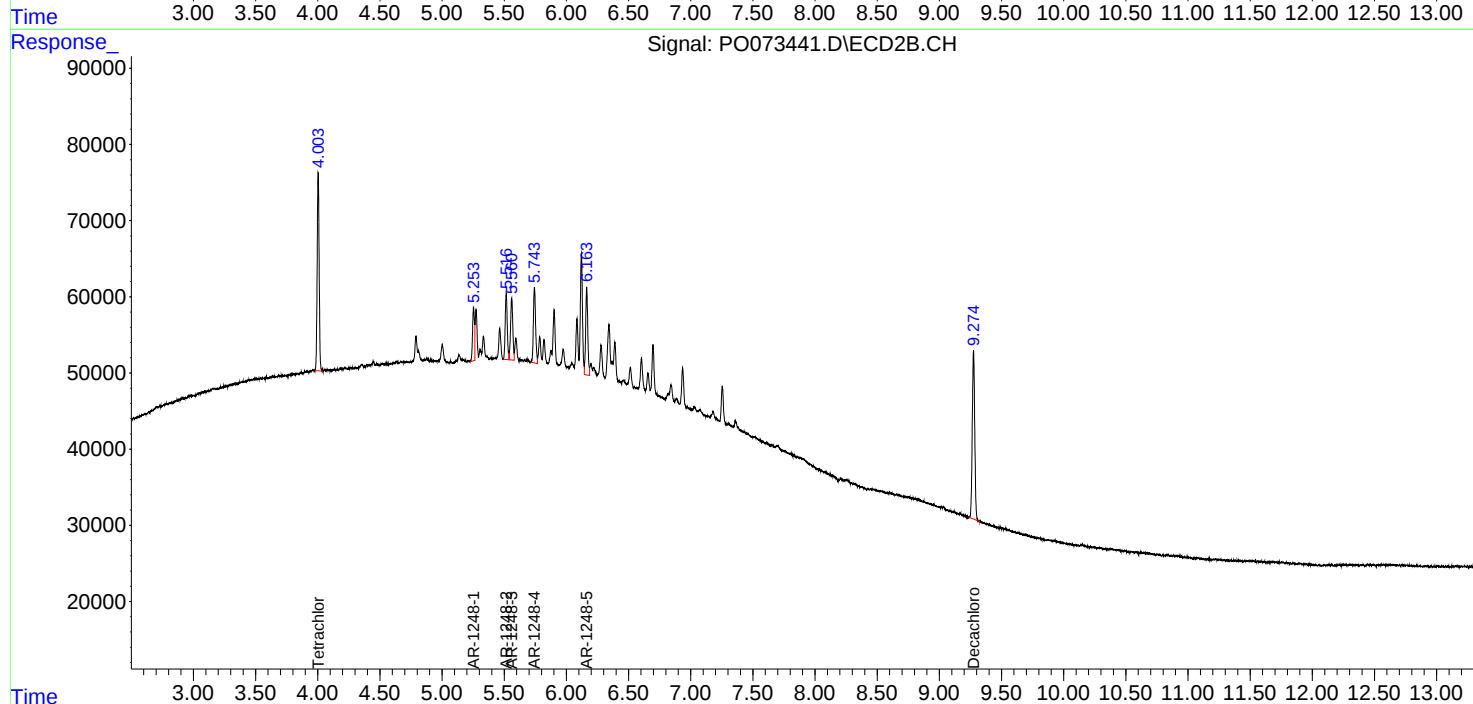
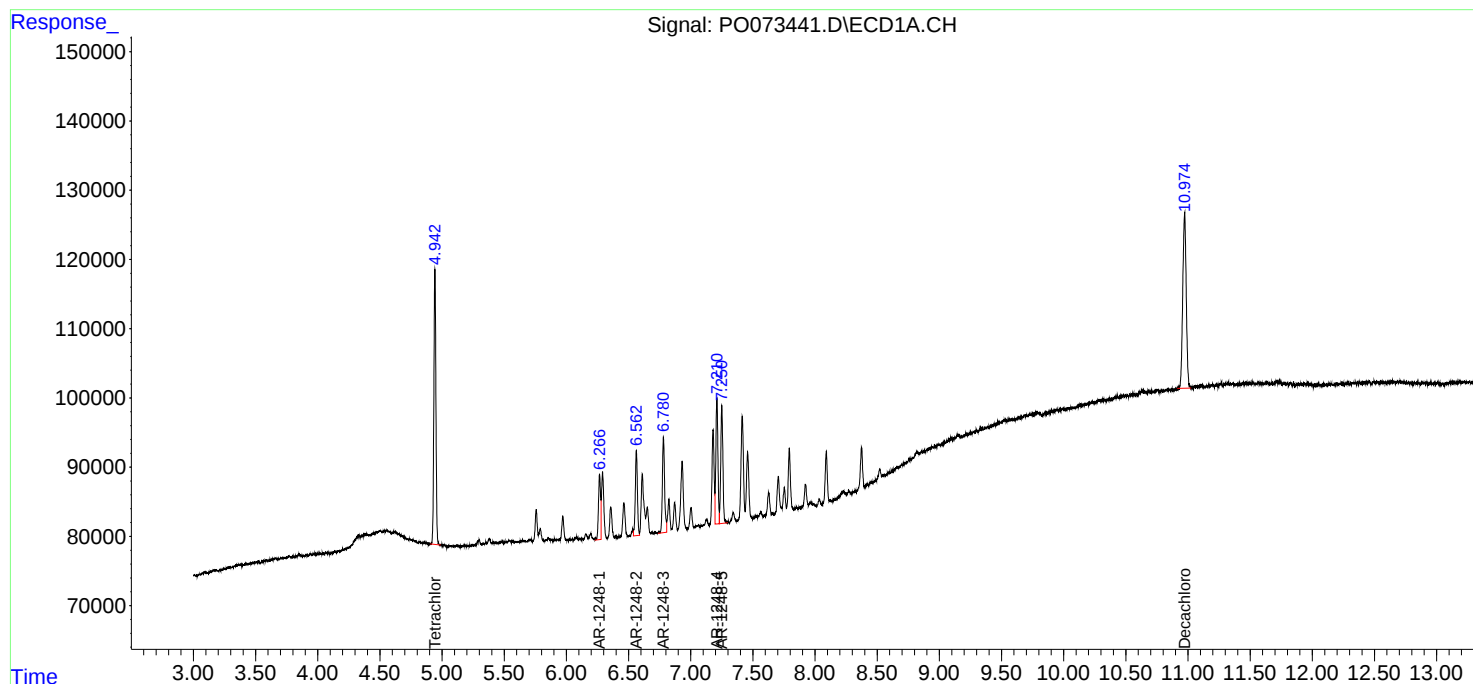
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

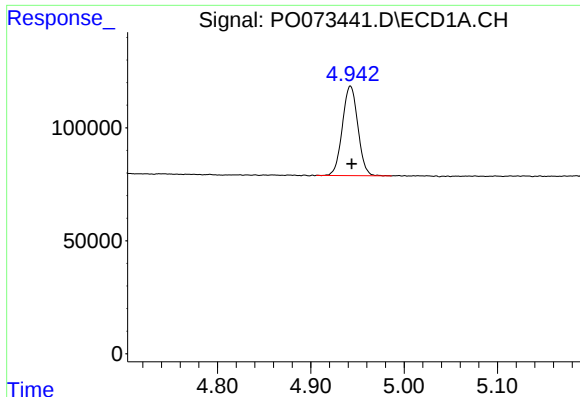
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112320\  
Data File : PO073441.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 23 Nov 2020 14:58  
Operator : DD\AJ  
Sample : AR1248ICC050  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 25 08:40:35 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112320.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Nov 25 08:37:53 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

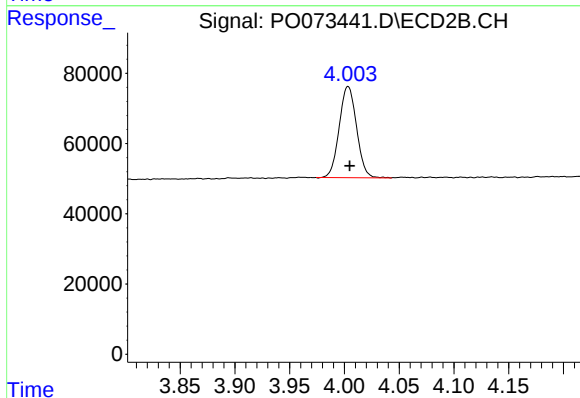




#1 Tetrachloro-m-xylene

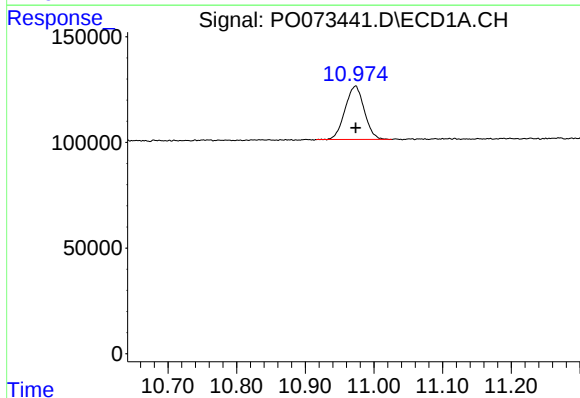
R.T.: 4.942 min  
Delta R.T.: -0.002 min  
Response: 455914  
Conc: 5.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



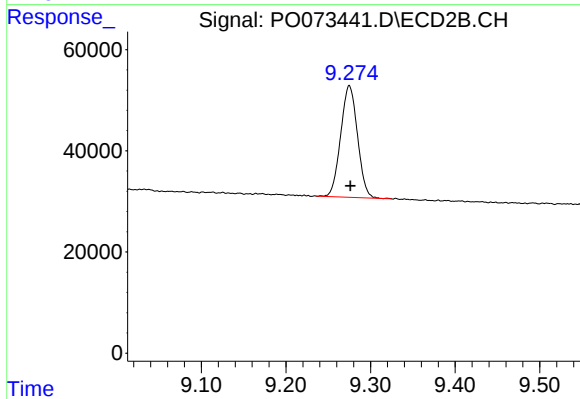
#1 Tetrachloro-m-xylene

R.T.: 4.003 min  
Delta R.T.: -0.002 min  
Response: 286734  
Conc: 5.48 ng/ml



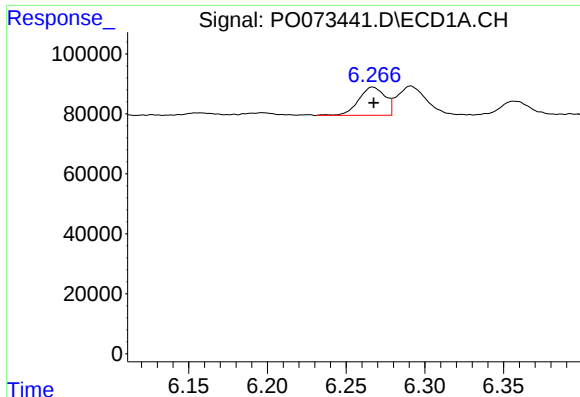
#2 Decachlorobiphenyl

R.T.: 10.973 min  
Delta R.T.: 0.000 min  
Response: 491548  
Conc: 5.61 ng/ml



#2 Decachlorobiphenyl

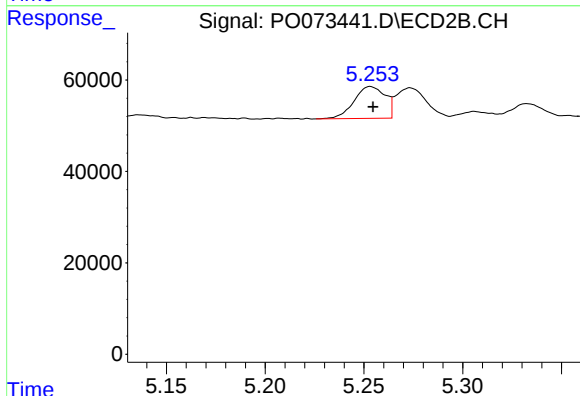
R.T.: 9.275 min  
Delta R.T.: -0.001 min  
Response: 304297  
Conc: 6.28 ng/ml



#21 AR-1248-1

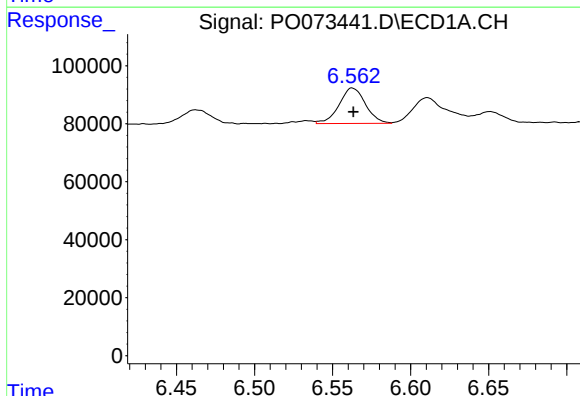
R.T.: 6.267 min  
Delta R.T.: 0.000 min  
Response: 110322  
Conc: 55.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



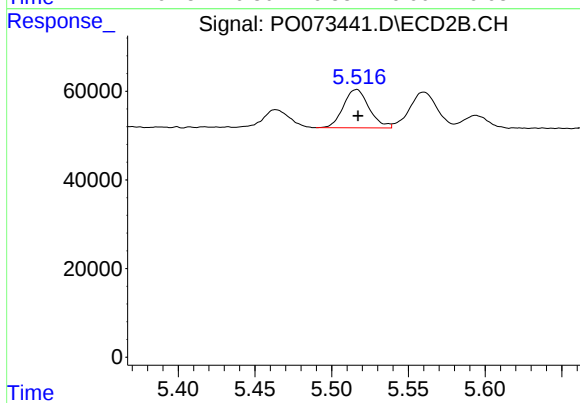
#21 AR-1248-1

R.T.: 5.253 min  
Delta R.T.: -0.001 min  
Response: 76428  
Conc: 61.07 ng/ml



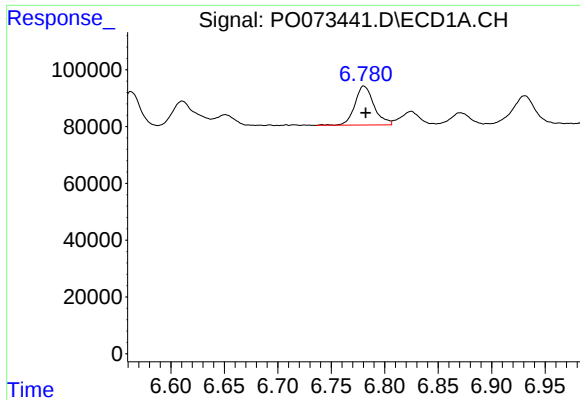
#22 AR-1248-2

R.T.: 6.563 min  
Delta R.T.: 0.000 min  
Response: 144371  
Conc: 55.67 ng/ml



#22 AR-1248-2

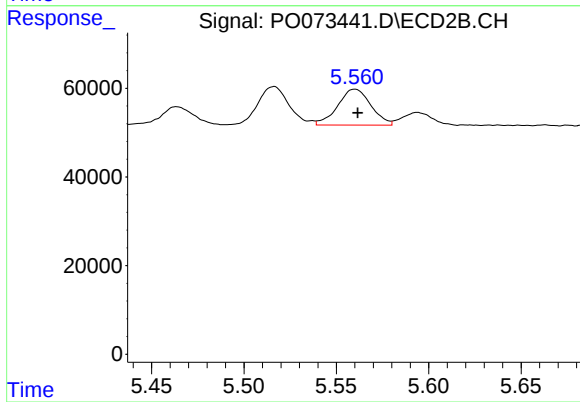
R.T.: 5.516 min  
Delta R.T.: -0.001 min  
Response: 101324  
Conc: 60.77 ng/ml



#23 AR-1248-3

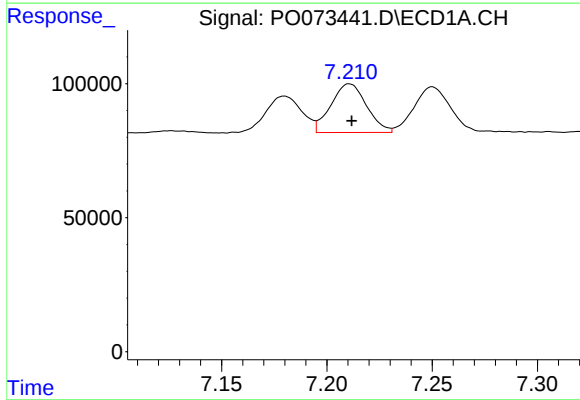
R.T.: 6.781 min  
Delta R.T.: -0.002 min  
Response: 172149  
Conc: 55.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



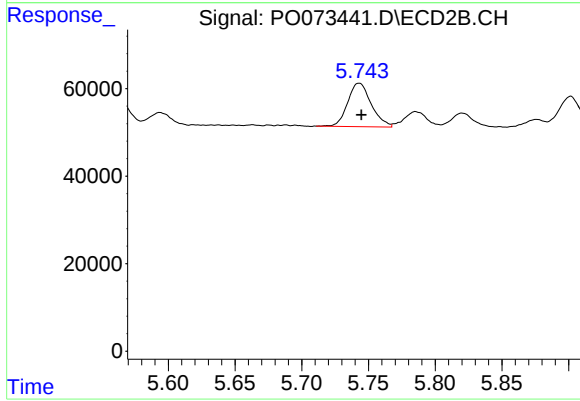
#23 AR-1248-3

R.T.: 5.560 min  
Delta R.T.: -0.002 min  
Response: 101285  
Conc: 60.07 ng/ml



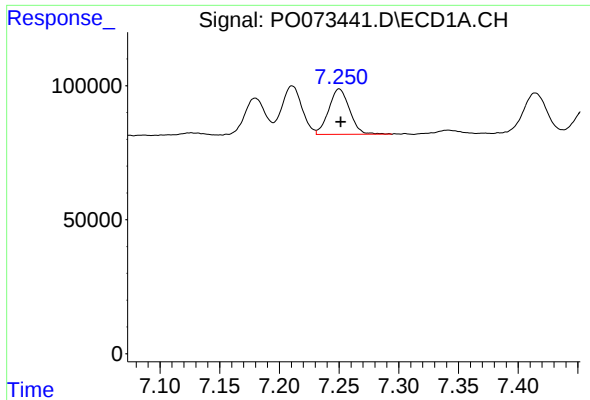
#24 AR-1248-4

R.T.: 7.211 min  
Delta R.T.: -0.001 min  
Response: 214159  
Conc: 57.62 ng/ml



#24 AR-1248-4

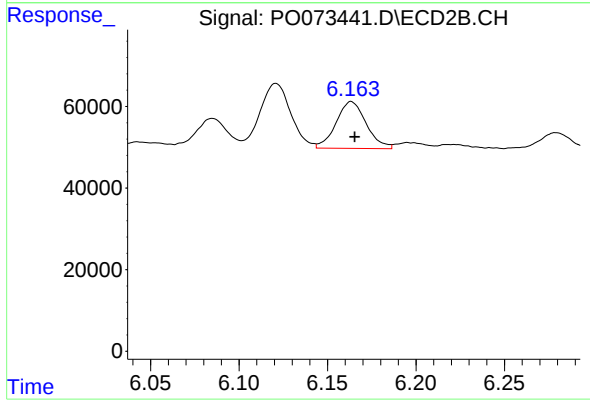
R.T.: 5.743 min  
Delta R.T.: -0.002 min  
Response: 121717  
Conc: 59.64 ng/ml



#25 AR-1248-5

R.T.: 7.250 min  
Delta R.T.: -0.001 min  
Response: 205398  
Conc: 57.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



#25 AR-1248-5

R.T.: 6.164 min  
Delta R.T.: -0.002 min  
Response: 136342  
Conc: 62.92 ng/ml