

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022621\  
 Data File : P0075723.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 Feb 2021 12:38  
 Operator : AJ/MA  
 Sample : AR1242ICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 26 23:53:58 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 26 23:51:54 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...          | 4.935  | 3.953 | 308739 | 241695 | 4.821  | 5.289  |
| 2) SA Decachlor...          | 10.944 | 9.224 | 248697 | 253475 | 5.275  | 5.860  |
|                             |        |       |        |        |        |        |
| Target Compounds            |        |       |        |        |        |        |
| 16) L4 AR-1242-1            | 6.258  | 5.204 | 89412  | 81376  | 52.729 | 58.179 |
| 17) L4 AR-1242-2            | 6.283  | 5.223 | 127115 | 114928 | 52.477 | 58.966 |
| 18) L4 AR-1242-3            | 6.349  | 5.413 | 79451  | 61675  | 53.969 | 58.109 |
| 19) L4 AR-1242-4            | 6.456  | 5.510 | 65226  | 62171  | 54.801 | 59.865 |
| 20) L4 AR-1242-5            | 7.240  | 6.070 | 63642  | 81763  | 51.840 | 59.549 |
| -----                       |        |       |        |        |        |        |

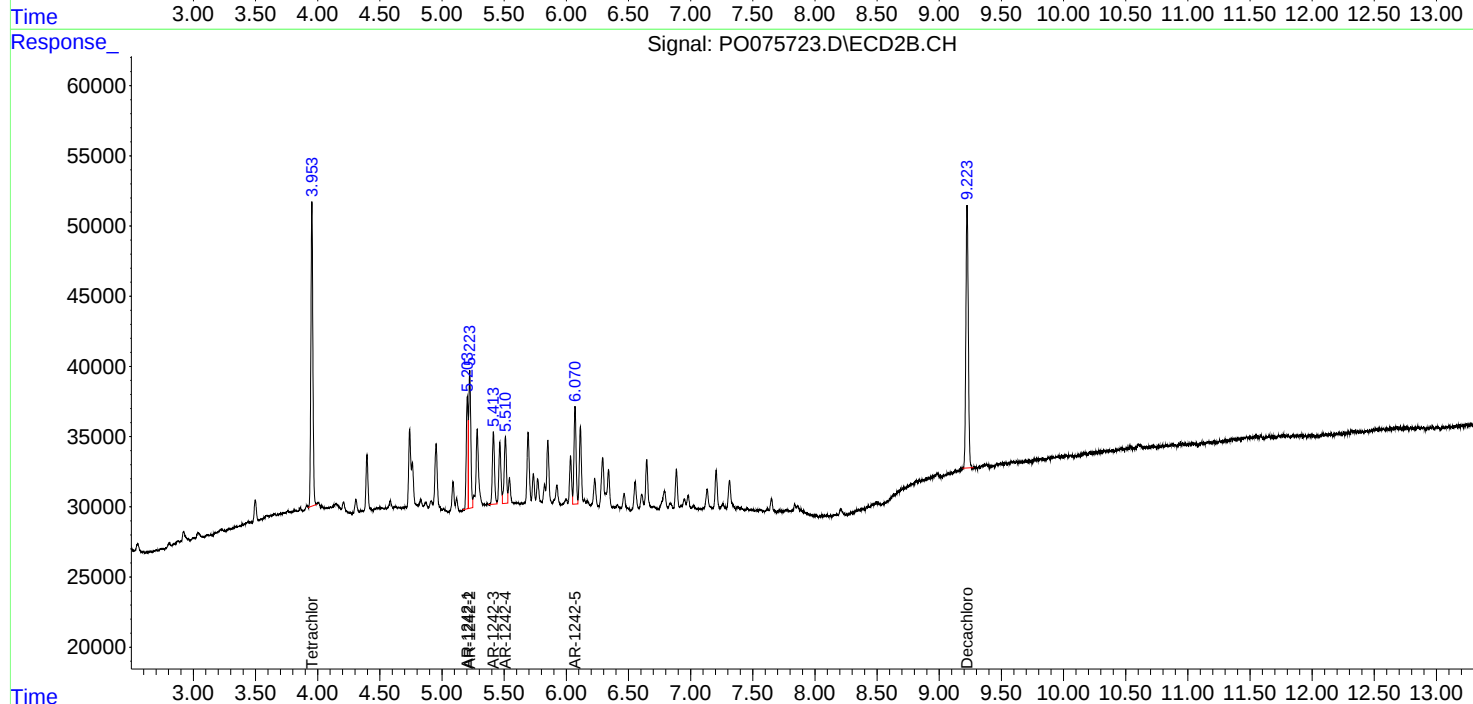
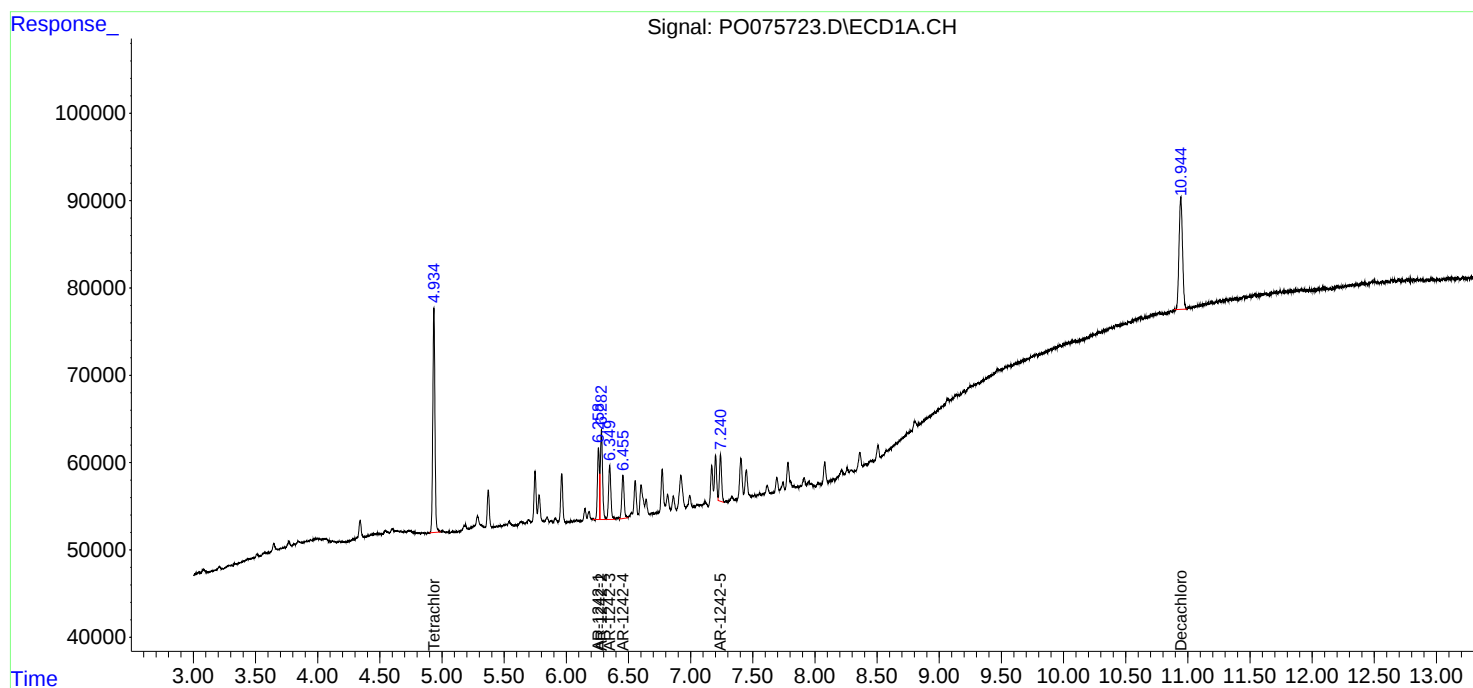
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

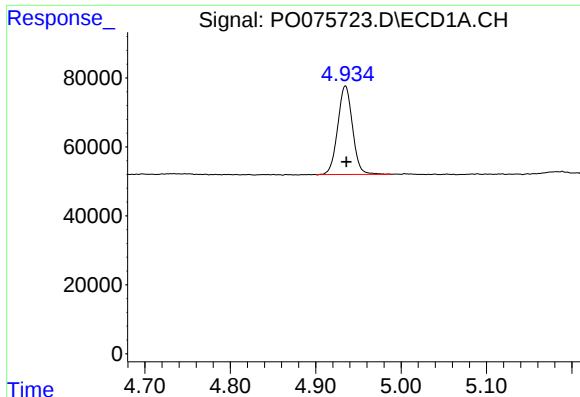
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO022621\  
Data File : PO075723.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 26 Feb 2021 12:38  
Operator : AJ/MA  
Sample : AR1242ICC050  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 26 23:53:58 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO022621.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Feb 26 23:51:54 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

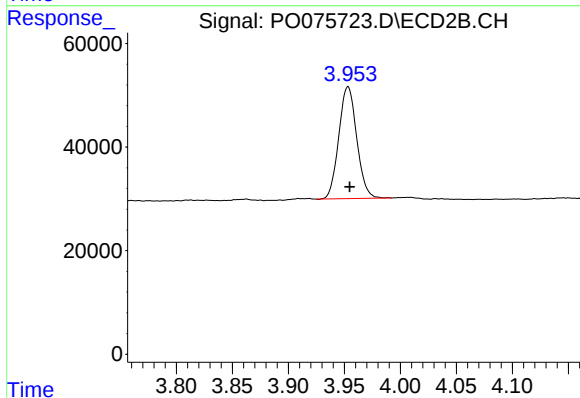




#1 Tetrachloro-m-xylene

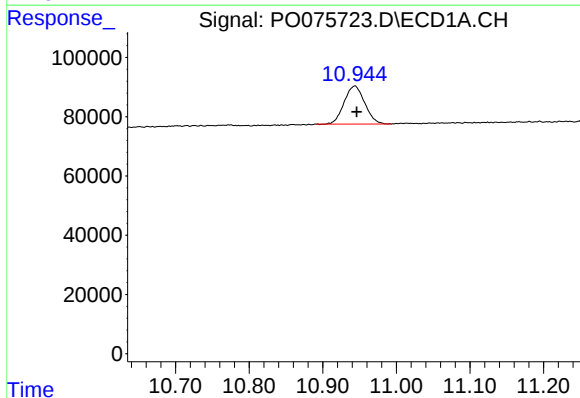
R.T.: 4.935 min  
Delta R.T.: -0.001 min  
Response: 308739  
Conc: 4.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC050



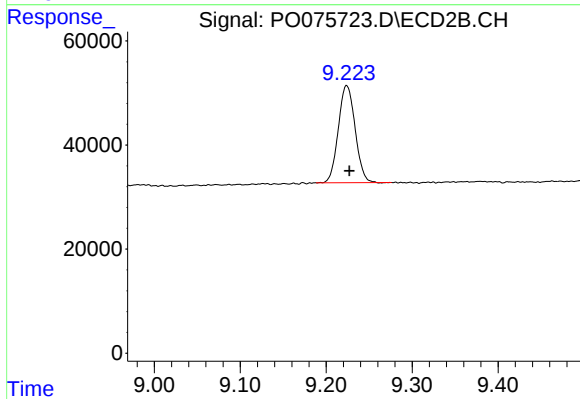
#1 Tetrachloro-m-xylene

R.T.: 3.953 min  
Delta R.T.: -0.001 min  
Response: 241695  
Conc: 5.29 ng/ml



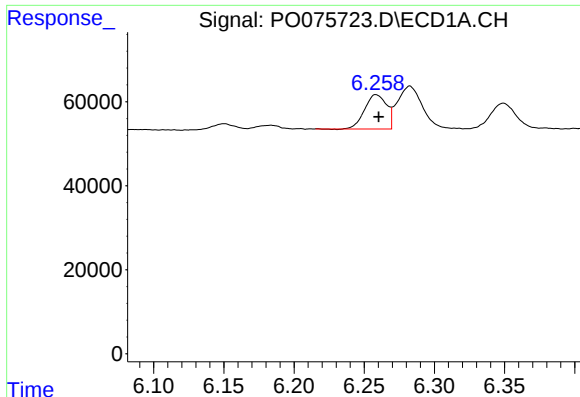
#2 Decachlorobiphenyl

R.T.: 10.944 min  
Delta R.T.: -0.002 min  
Response: 248697  
Conc: 5.27 ng/ml



#2 Decachlorobiphenyl

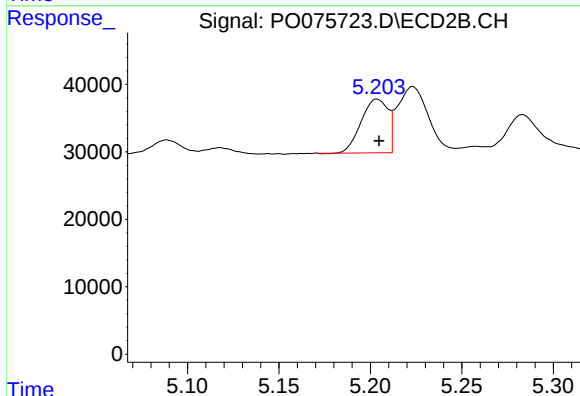
R.T.: 9.224 min  
Delta R.T.: -0.003 min  
Response: 253475  
Conc: 5.86 ng/ml



#16 AR-1242-1

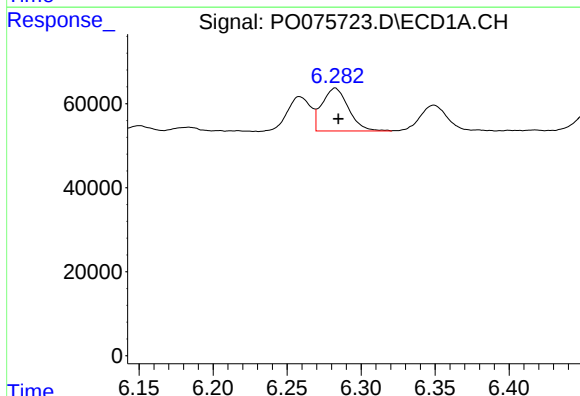
R.T.: 6.258 min  
Delta R.T.: -0.002 min  
Response: 89412  
Conc: 52.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC050



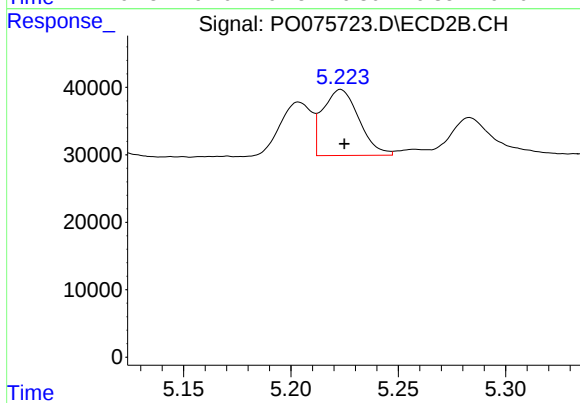
#16 AR-1242-1

R.T.: 5.204 min  
Delta R.T.: -0.001 min  
Response: 81376  
Conc: 58.18 ng/ml



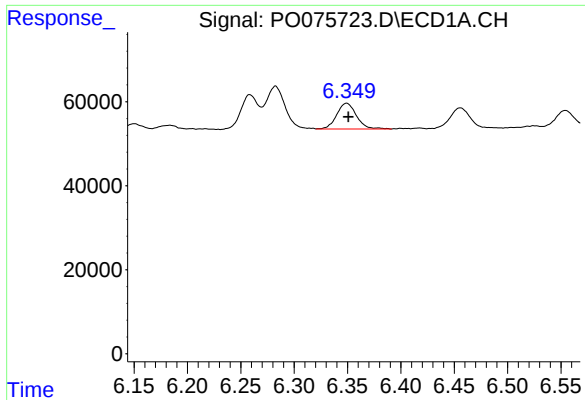
#17 AR-1242-2

R.T.: 6.283 min  
Delta R.T.: -0.002 min  
Response: 127115  
Conc: 52.48 ng/ml



#17 AR-1242-2

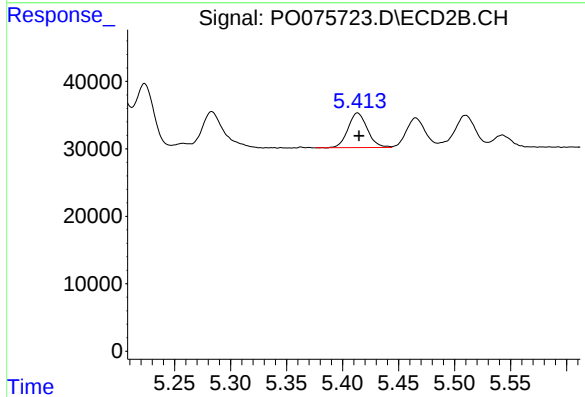
R.T.: 5.223 min  
Delta R.T.: -0.002 min  
Response: 114928  
Conc: 58.97 ng/ml



#18 AR-1242-3

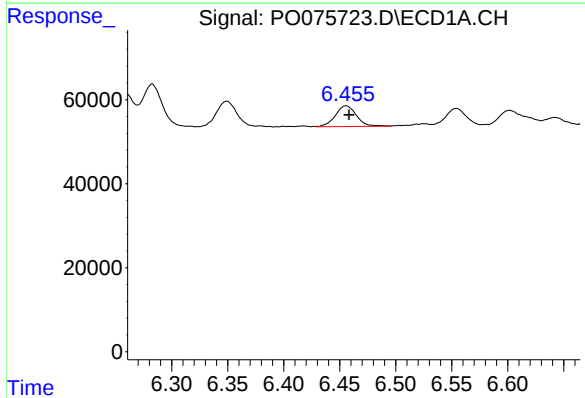
R.T.: 6.349 min  
Delta R.T.: -0.001 min  
Response: 79451  
Conc: 53.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC050



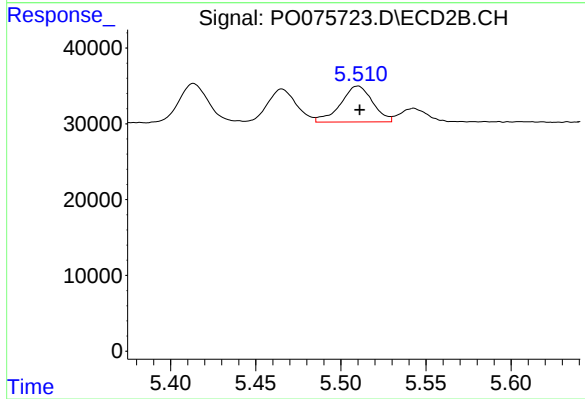
#18 AR-1242-3

R.T.: 5.413 min  
Delta R.T.: -0.001 min  
Response: 61675  
Conc: 58.11 ng/ml



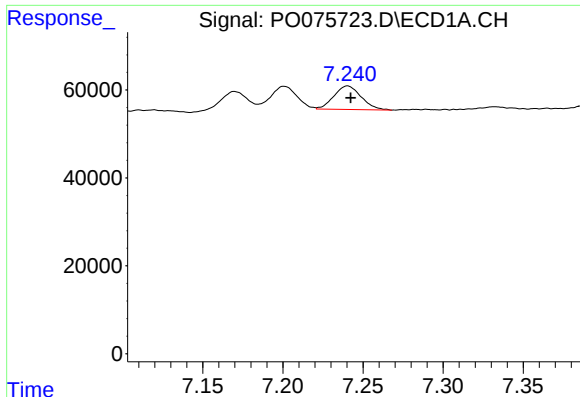
#19 AR-1242-4

R.T.: 6.456 min  
Delta R.T.: -0.003 min  
Response: 65226  
Conc: 54.80 ng/ml



#19 AR-1242-4

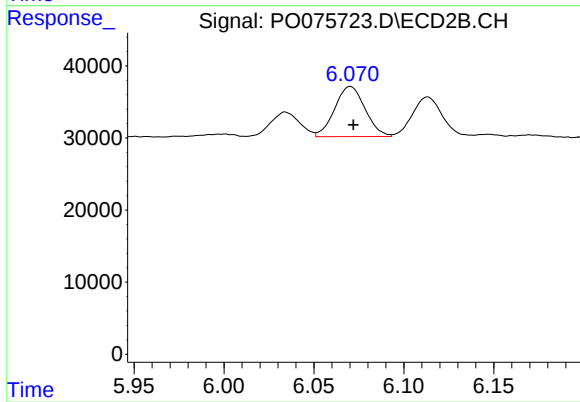
R.T.: 5.510 min  
Delta R.T.: -0.001 min  
Response: 62171  
Conc: 59.87 ng/ml



#20 AR-1242-5

R.T.: 7.240 min  
Delta R.T.: -0.002 min  
Response: 63642  
Conc: 51.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC050



#20 AR-1242-5

R.T.: 6.070 min  
Delta R.T.: -0.002 min  
Response: 81763  
Conc: 59.55 ng/ml