

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092321\  
 Data File : P0081449.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Sep 2021 15:51  
 Operator : AJ\MA  
 Sample : AR1248ICC750  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 23 17:00:09 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 23 16:59:08 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... | 4.870  | 3.987 | 7163150 | 2117002 | 74.435  | 74.236  |
| 2)                          | SA Decachlor... | 10.884 | 9.335 | 5722403 | 1797783 | 72.368  | 71.632  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 21)                         | L5 AR-1248-1    | 6.197  | 5.257 | 1457125 | 433723  | 723.623 | 716.978 |
| 22)                         | L5 AR-1248-2    | 6.493  | 5.522 | 1884876 | 626708  | 716.330 | 701.972 |
| 23)                         | L5 AR-1248-3    | 6.710  | 5.567 | 2229775 | 632040  | 716.789 | 711.713 |
| 24)                         | L5 AR-1248-4    | 7.141  | 5.753 | 2429157 | 735215  | 715.376 | 724.369 |
| 25)                         | L5 AR-1248-5    | 7.180  | 6.179 | 2393915 | 692962  | 717.832 | 720.732 |
| -----                       |                 |        |       |         |         |         |         |

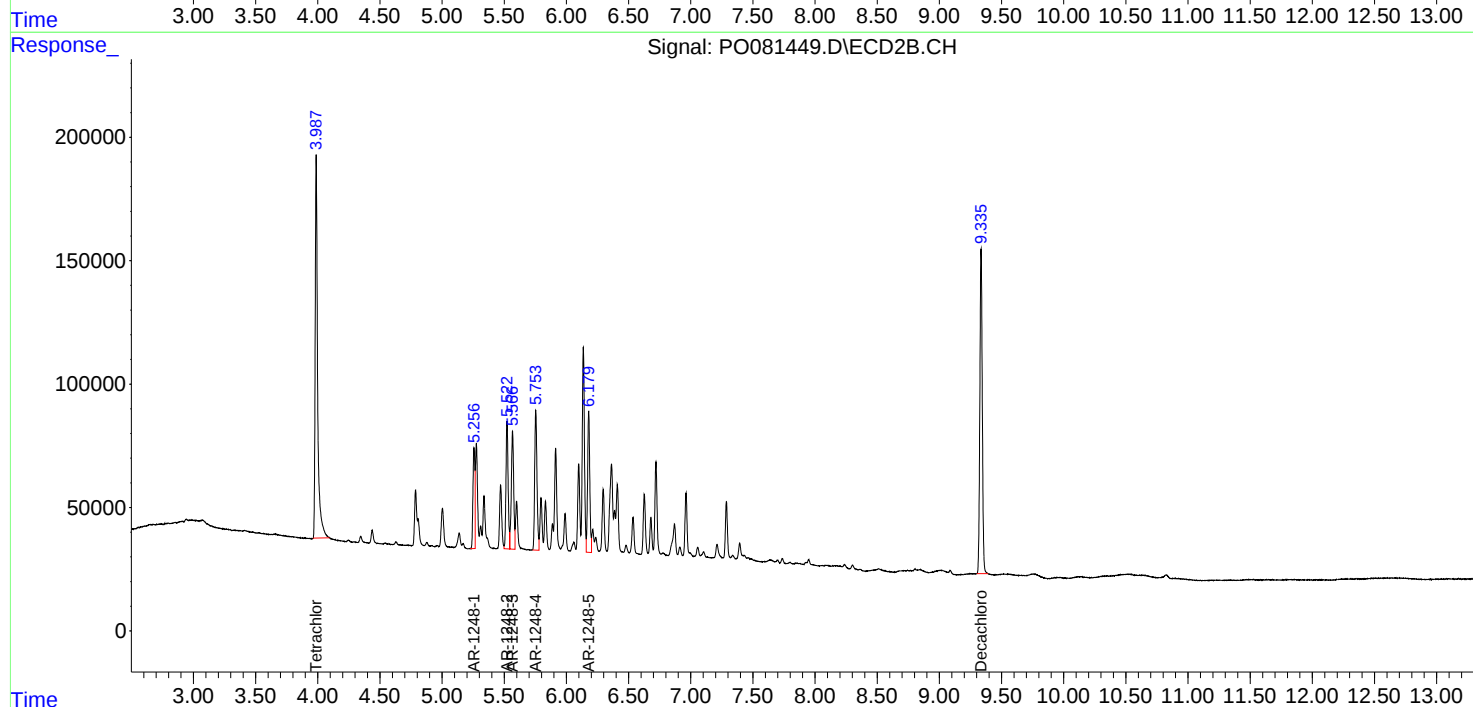
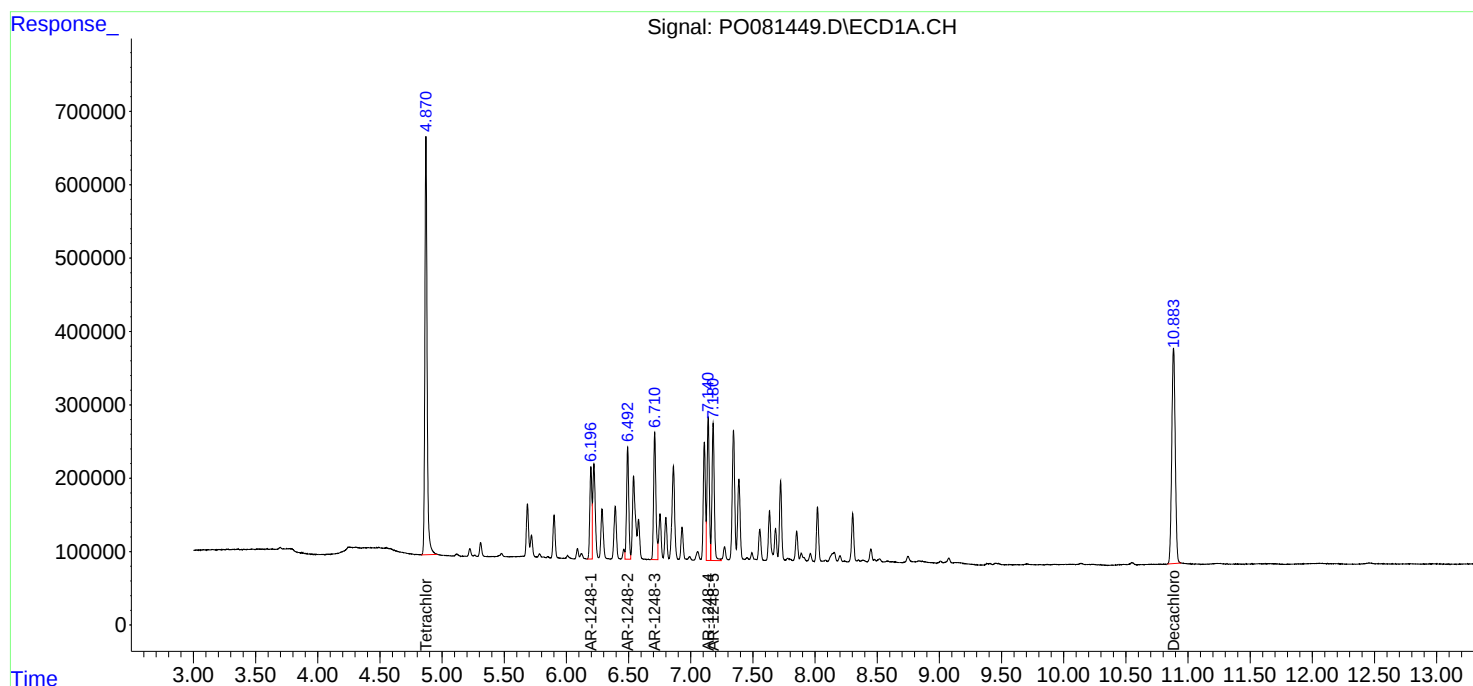
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

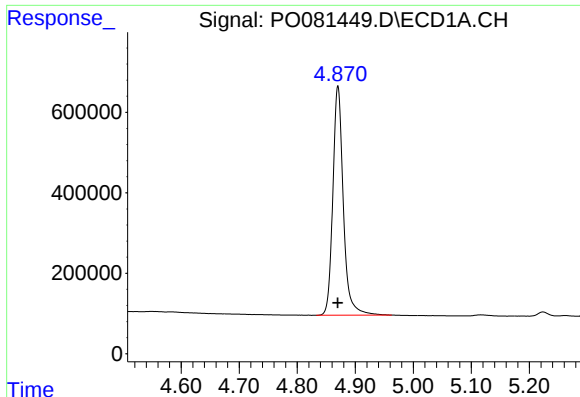
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092321\  
Data File : PO081449.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 23 Sep 2021 15:51  
Operator : AJ\MA  
Sample : AR1248ICC750  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 23 17:00:09 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO092321.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 23 16:59:08 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

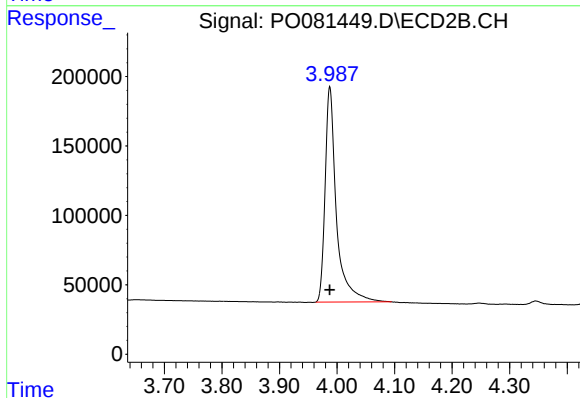




#1 Tetrachloro-m-xylene

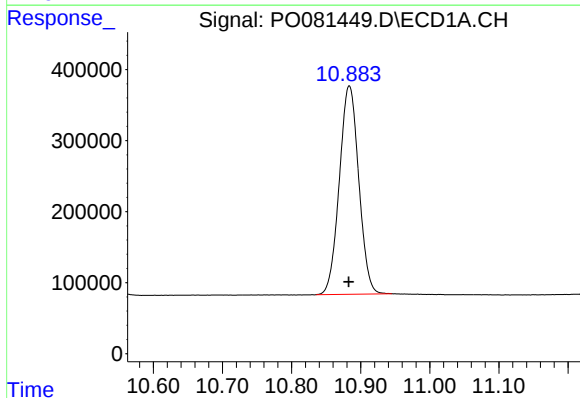
R.T.: 4.870 min  
Delta R.T.: 0.000 min  
Response: 7163150  
Conc: 74.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



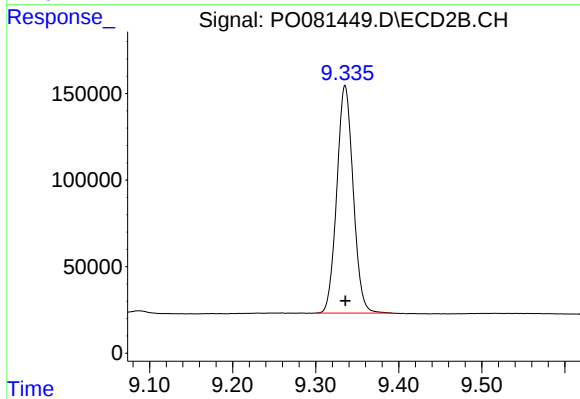
#1 Tetrachloro-m-xylene

R.T.: 3.987 min  
Delta R.T.: 0.000 min  
Response: 2117002  
Conc: 74.24 ng/ml



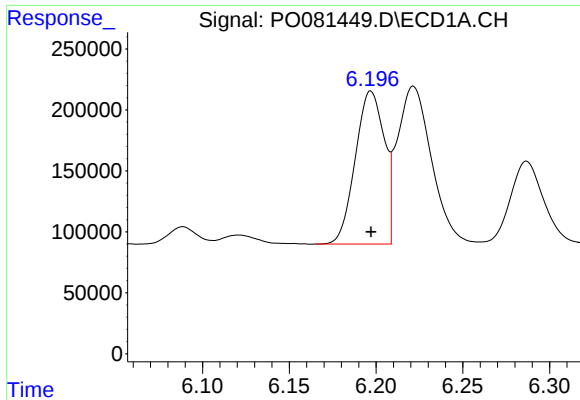
#2 Decachlorobiphenyl

R.T.: 10.884 min  
Delta R.T.: 0.000 min  
Response: 5722403  
Conc: 72.37 ng/ml



#2 Decachlorobiphenyl

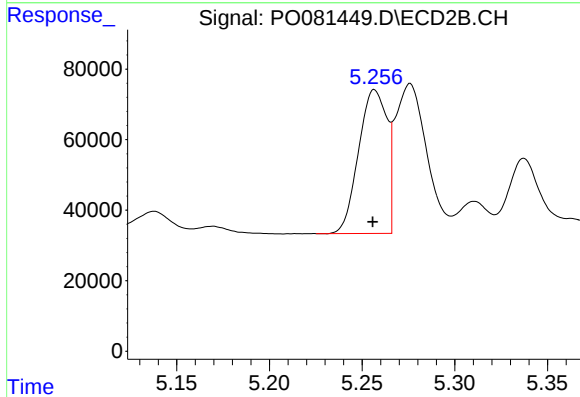
R.T.: 9.335 min  
Delta R.T.: 0.000 min  
Response: 1797783  
Conc: 71.63 ng/ml



#21 AR-1248-1

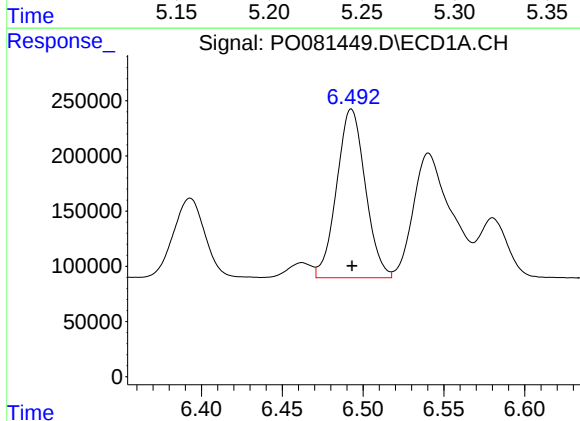
R.T.: 6.197 min  
Delta R.T.: 0.000 min  
Response: 1457125  
Conc: 723.62 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



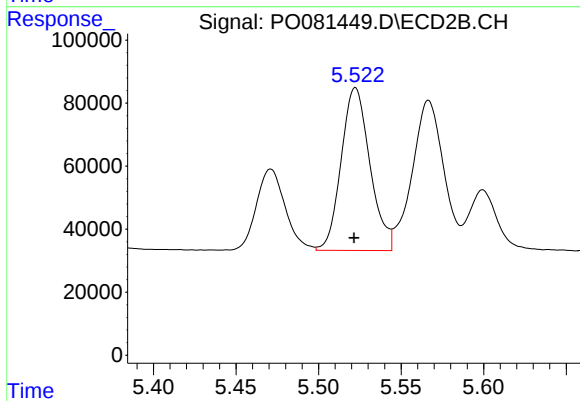
#21 AR-1248-1

R.T.: 5.257 min  
Delta R.T.: 0.000 min  
Response: 433723  
Conc: 716.98 ng/ml



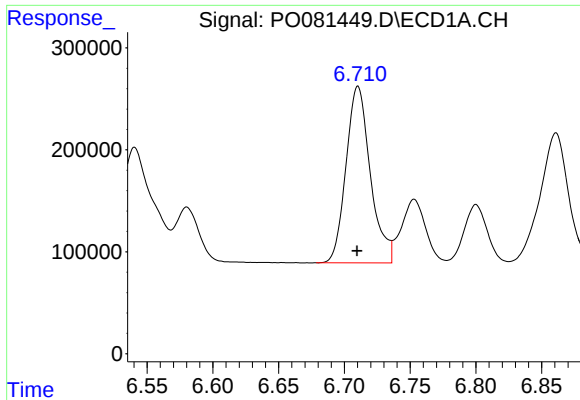
#22 AR-1248-2

R.T.: 6.493 min  
Delta R.T.: 0.000 min  
Response: 1884876  
Conc: 716.33 ng/ml



#22 AR-1248-2

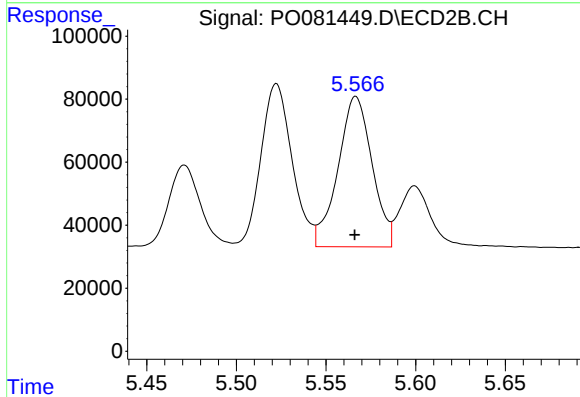
R.T.: 5.522 min  
Delta R.T.: 0.000 min  
Response: 626708  
Conc: 701.97 ng/ml



#23 AR-1248-3

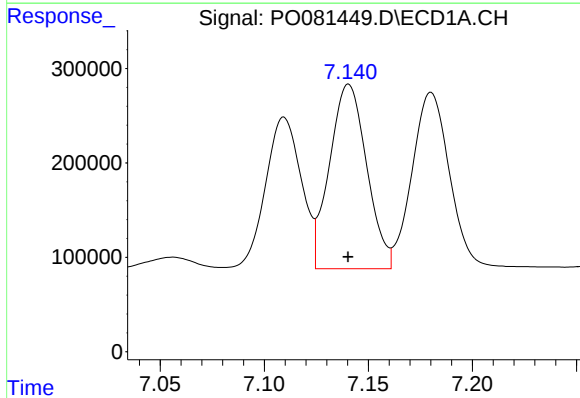
R.T.: 6.710 min  
Delta R.T.: 0.000 min  
Response: 2229775  
Conc: 716.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



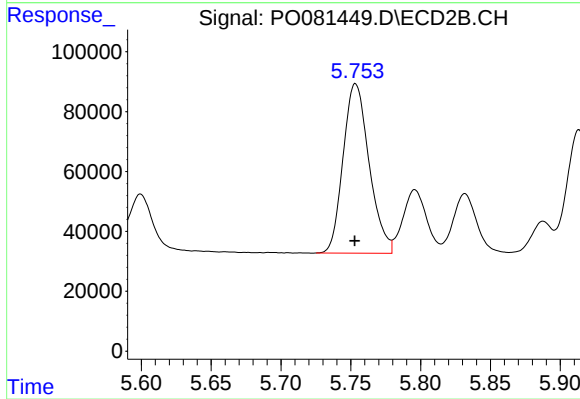
#23 AR-1248-3

R.T.: 5.567 min  
Delta R.T.: 0.000 min  
Response: 632040  
Conc: 711.71 ng/ml



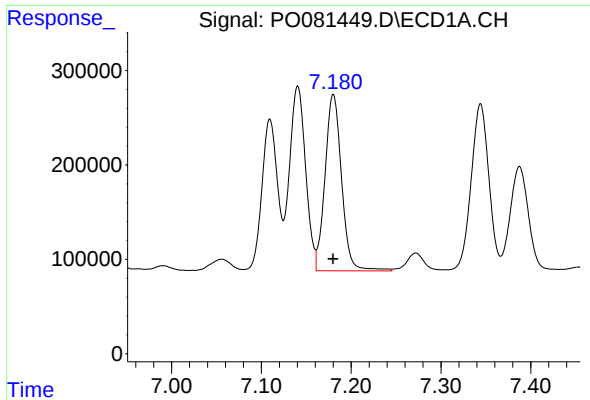
#24 AR-1248-4

R.T.: 7.141 min  
Delta R.T.: 0.000 min  
Response: 2429157  
Conc: 715.38 ng/ml



#24 AR-1248-4

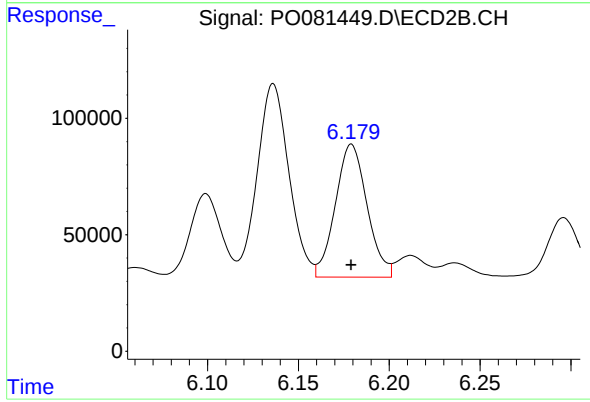
R.T.: 5.753 min  
Delta R.T.: 0.000 min  
Response: 735215  
Conc: 724.37 ng/ml



#25 AR-1248-5

R.T.: 7.180 min  
Delta R.T.: 0.000 min  
Response: 2393915  
Conc: 717.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



#25 AR-1248-5

R.T.: 6.179 min  
Delta R.T.: 0.000 min  
Response: 692962  
Conc: 720.73 ng/ml