

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082621\  
 Data File : P0080803.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Aug 2021 4:50  
 Operator : DD\AJ  
 Sample : AR1242ICC750  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 27 07:01:21 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0082621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 27 07:00:38 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...          | 4.936  | 4.060 | 5988383 | 1934507 | 73.399  | 72.643  |
| 2) SA Decachlor...          | 10.998 | 9.422 | 4491006 | 1873428 | 72.002  | 71.109  |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.265  | 5.332 | 1658387 | 569888  | 723.741 | 708.676 |
| 17) L4 AR-1242-2            | 6.288  | 5.352 | 2307820 | 767382  | 715.755 | 716.430 |
| 18) L4 AR-1242-3            | 6.355  | 5.547 | 1445994 | 429397  | 700.630 | 716.825 |
| 19) L4 AR-1242-4            | 6.463  | 5.643 | 1191482 | 444133  | 703.997 | 715.146 |
| 20) L4 AR-1242-5            | 7.249  | 6.212 | 1293722 | 560011  | 726.240 | 710.819 |
| -----                       |        |       |         |         |         |         |

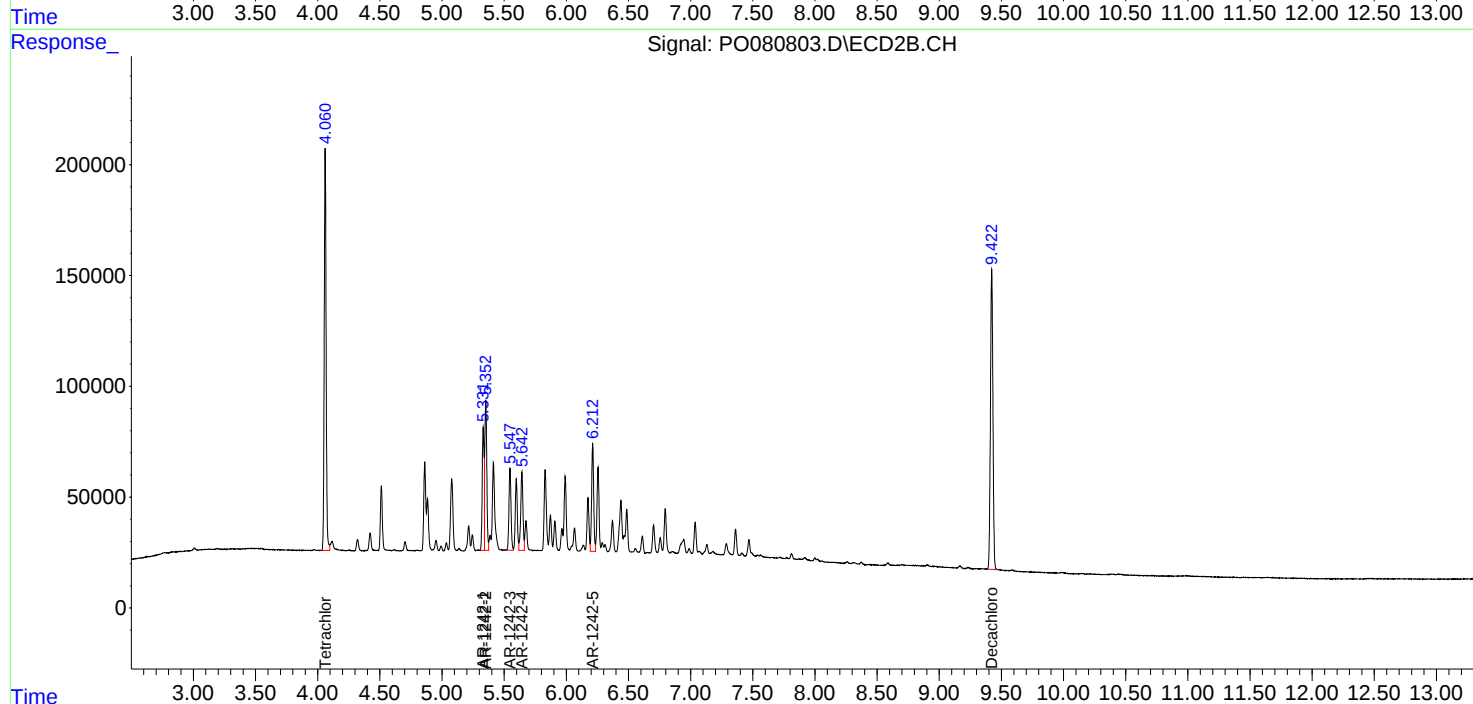
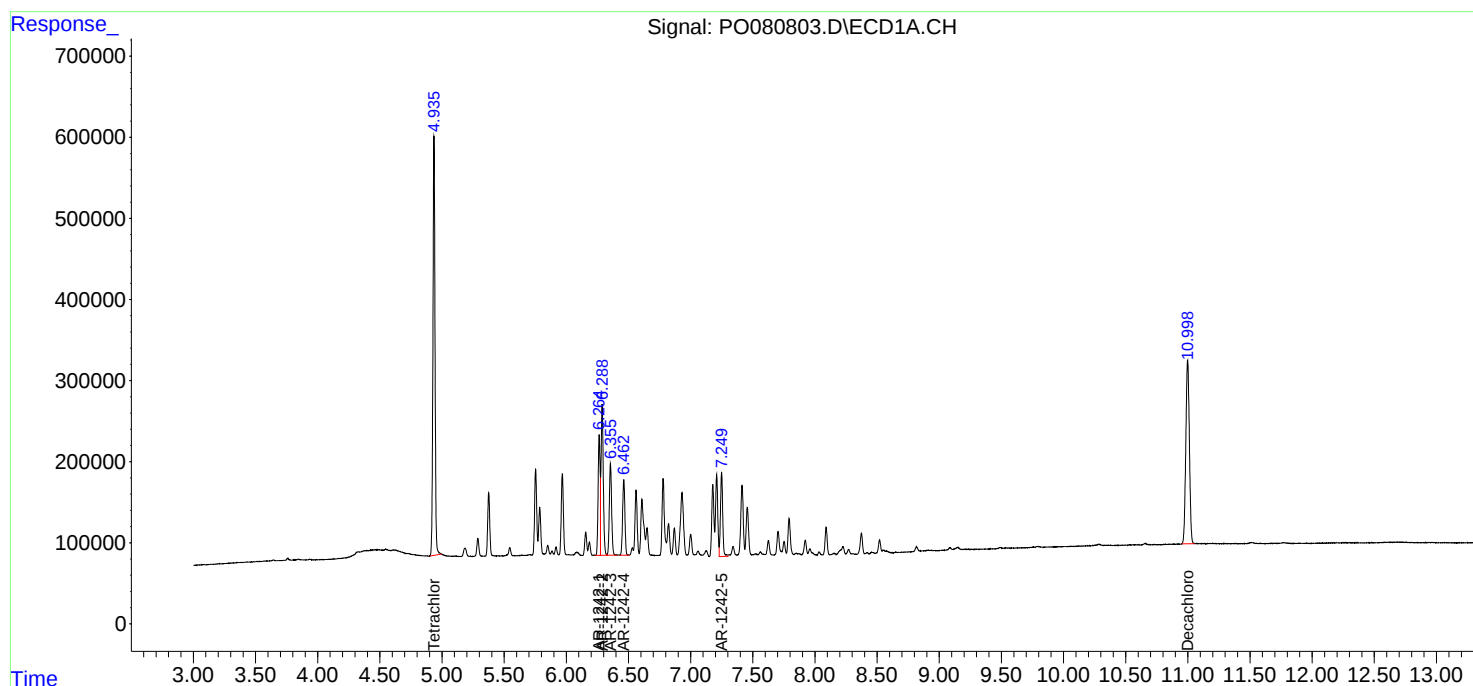
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

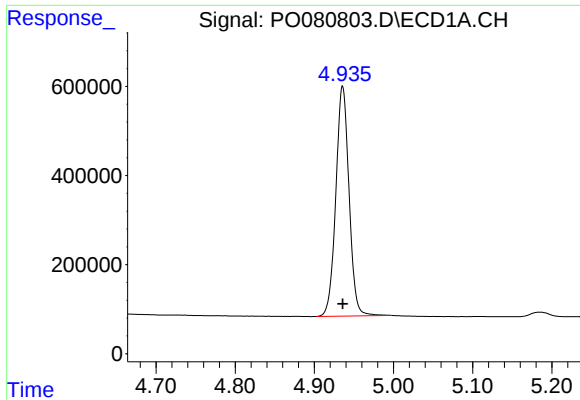
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO082621\  
Data File : PO080803.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 27 Aug 2021 4:50  
Operator : DD\AJ  
Sample : AR1242ICC750  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 27 07:01:21 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO082621.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Aug 27 07:00:38 2021  
Response via : Initial Calibration  
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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

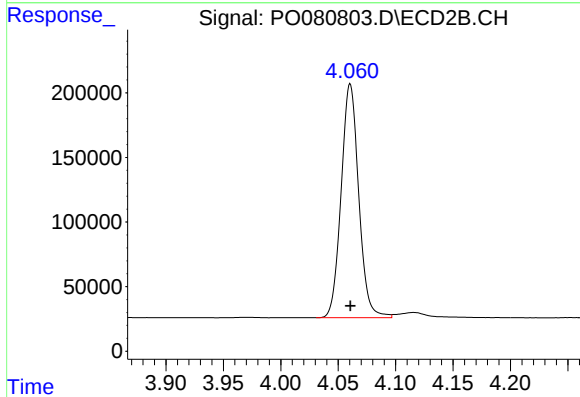




#1 Tetrachloro-m-xylene

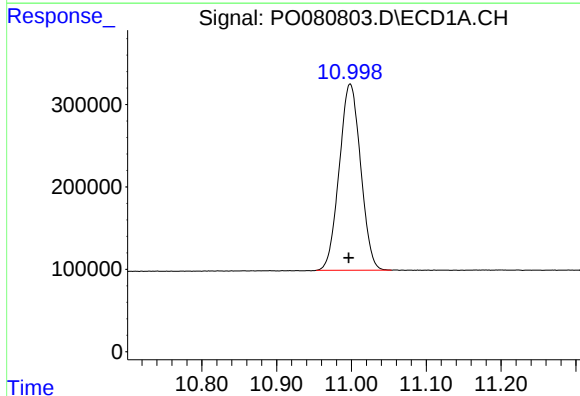
R.T.: 4.936 min  
Delta R.T.: 0.000 min  
Response: 5988383  
Conc: 73.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC750



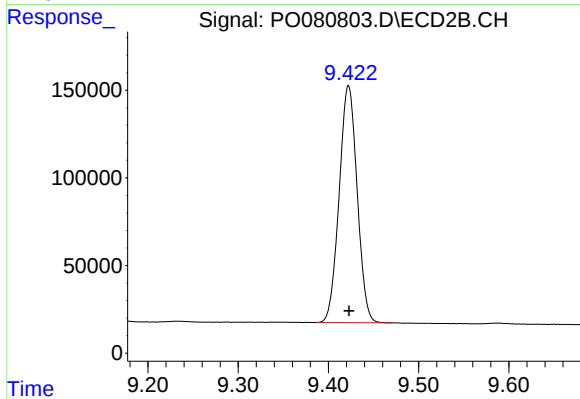
#1 Tetrachloro-m-xylene

R.T.: 4.060 min  
Delta R.T.: 0.000 min  
Response: 1934507  
Conc: 72.64 ng/ml



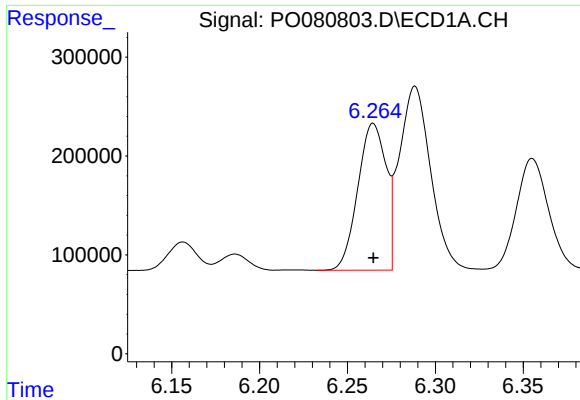
#2 Decachlorobiphenyl

R.T.: 10.998 min  
Delta R.T.: 0.002 min  
Response: 4491006  
Conc: 72.00 ng/ml



#2 Decachlorobiphenyl

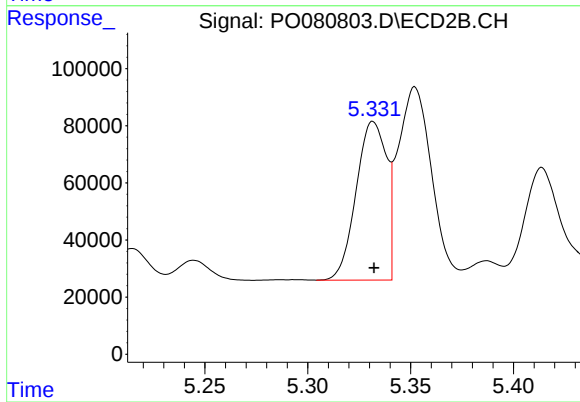
R.T.: 9.422 min  
Delta R.T.: 0.000 min  
Response: 1873428  
Conc: 71.11 ng/ml



#16 AR-1242-1

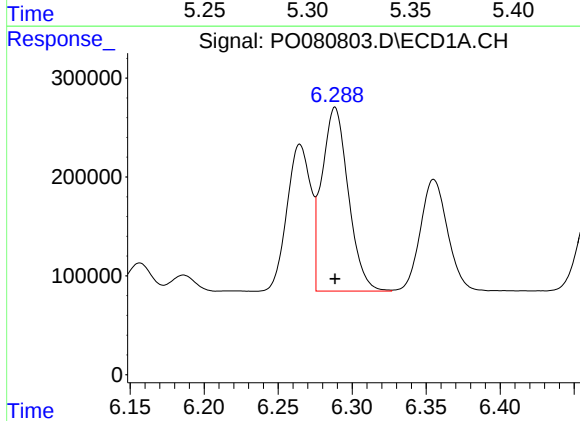
R.T.: 6.265 min  
Delta R.T.: 0.000 min  
Response: 1658387  
Conc: 723.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC750



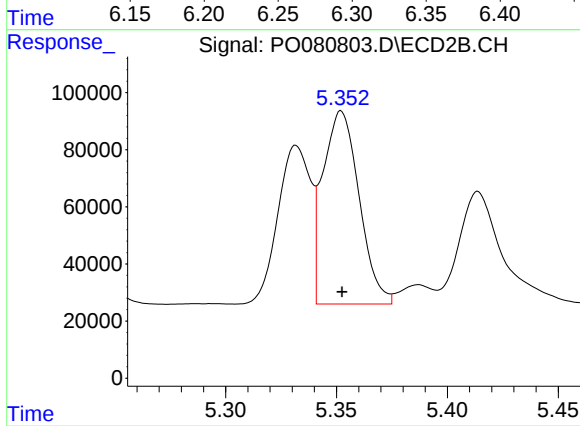
#16 AR-1242-1

R.T.: 5.332 min  
Delta R.T.: 0.000 min  
Response: 569888  
Conc: 708.68 ng/ml



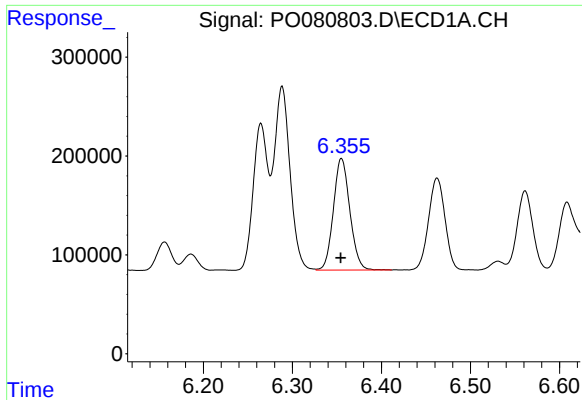
#17 AR-1242-2

R.T.: 6.288 min  
Delta R.T.: 0.000 min  
Response: 2307820  
Conc: 715.75 ng/ml



#17 AR-1242-2

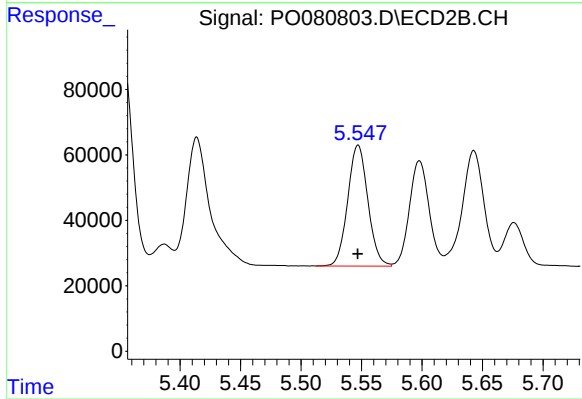
R.T.: 5.352 min  
Delta R.T.: 0.000 min  
Response: 767382  
Conc: 716.43 ng/ml



#18 AR-1242-3

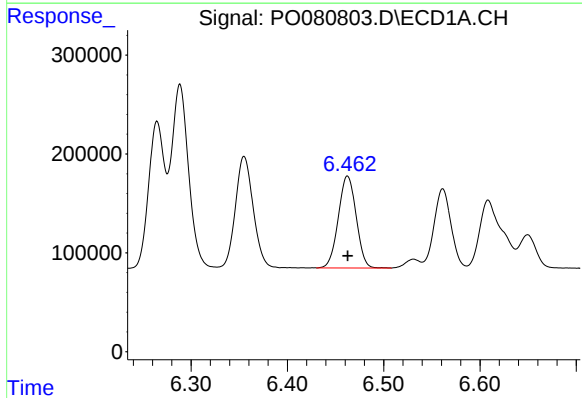
R.T.: 6.355 min  
Delta R.T.: 0.000 min  
Response: 1445994  
Conc: 700.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC750



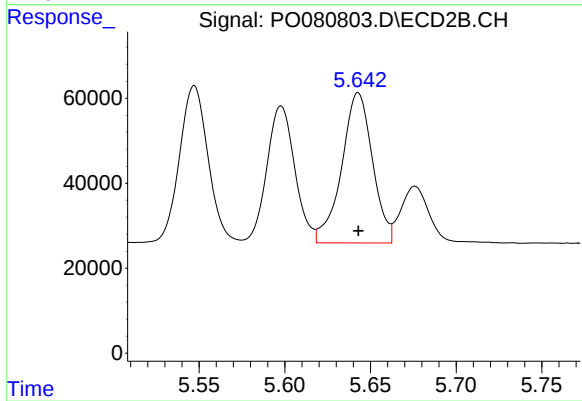
#18 AR-1242-3

R.T.: 5.547 min  
Delta R.T.: 0.000 min  
Response: 429397  
Conc: 716.82 ng/ml



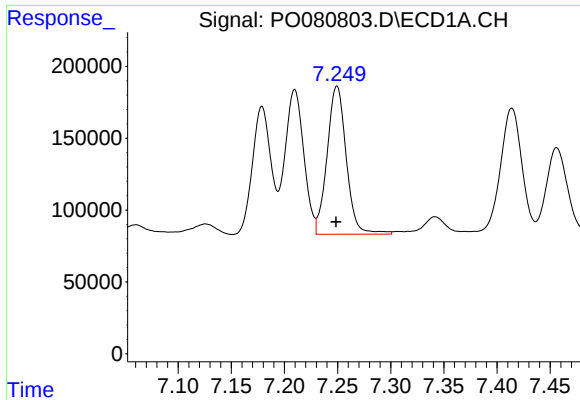
#19 AR-1242-4

R.T.: 6.463 min  
Delta R.T.: 0.000 min  
Response: 1191482  
Conc: 704.00 ng/ml



#19 AR-1242-4

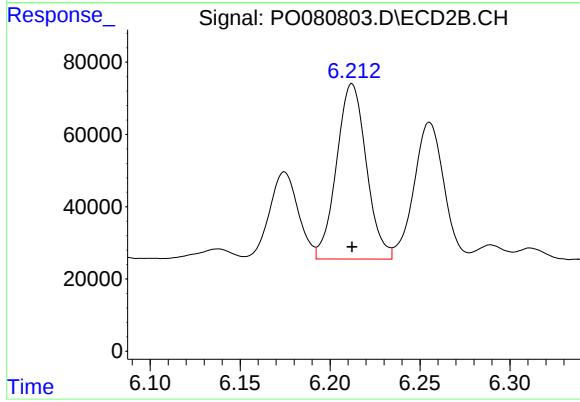
R.T.: 5.643 min  
Delta R.T.: 0.000 min  
Response: 444133  
Conc: 715.15 ng/ml



#20 AR-1242-5

R.T.: 7.249 min  
Delta R.T.: 0.000 min  
Response: 1293722  
Conc: 726.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC750



#20 AR-1242-5

R.T.: 6.212 min  
Delta R.T.: 0.000 min  
Response: 560011  
Conc: 710.82 ng/ml