

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0090623\  
 Data File : P0097783.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Sep 2023 01:28  
 Operator : YP/AJ  
 Sample : AR1254ICV500  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO090623AR1254

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 07 02:11:36 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 07 02:10:15 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.442  | 3.622 | 205.2E6  | 50033392 | 50.831  | 51.354  |
| 2) SA Decachlor...          | 10.290 | 8.660 | 95329139 | 43090296 | 50.833  | 50.085  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.482  | 5.519 | 61009107 | 27058747 | 497.637 | 497.742 |
| 27) L6 AR-1254-2            | 6.703  | 5.667 | 89113828 | 23729974 | 496.776 | 492.788 |
| 28) L6 AR-1254-3            | 7.072  | 6.073 | 86673445 | 36708100 | 489.437 | 496.852 |
| 29) L6 AR-1254-4            | 7.361  | 6.302 | 53222481 | 19416309 | 494.457 | 489.913 |
| 30) L6 AR-1254-5            | 7.785  | 6.723 | 59694767 | 30334924 | 496.490 | 492.527 |
| -----                       |        |       |          |          |         |         |

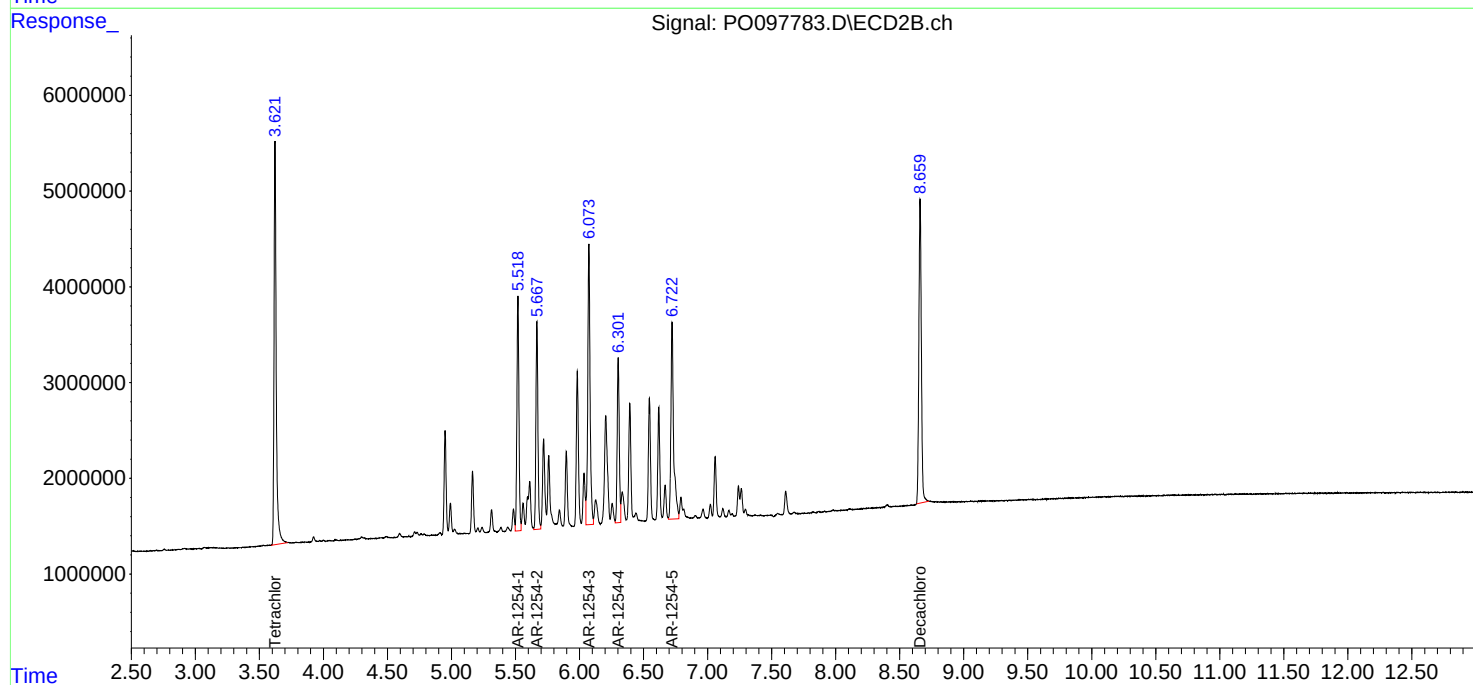
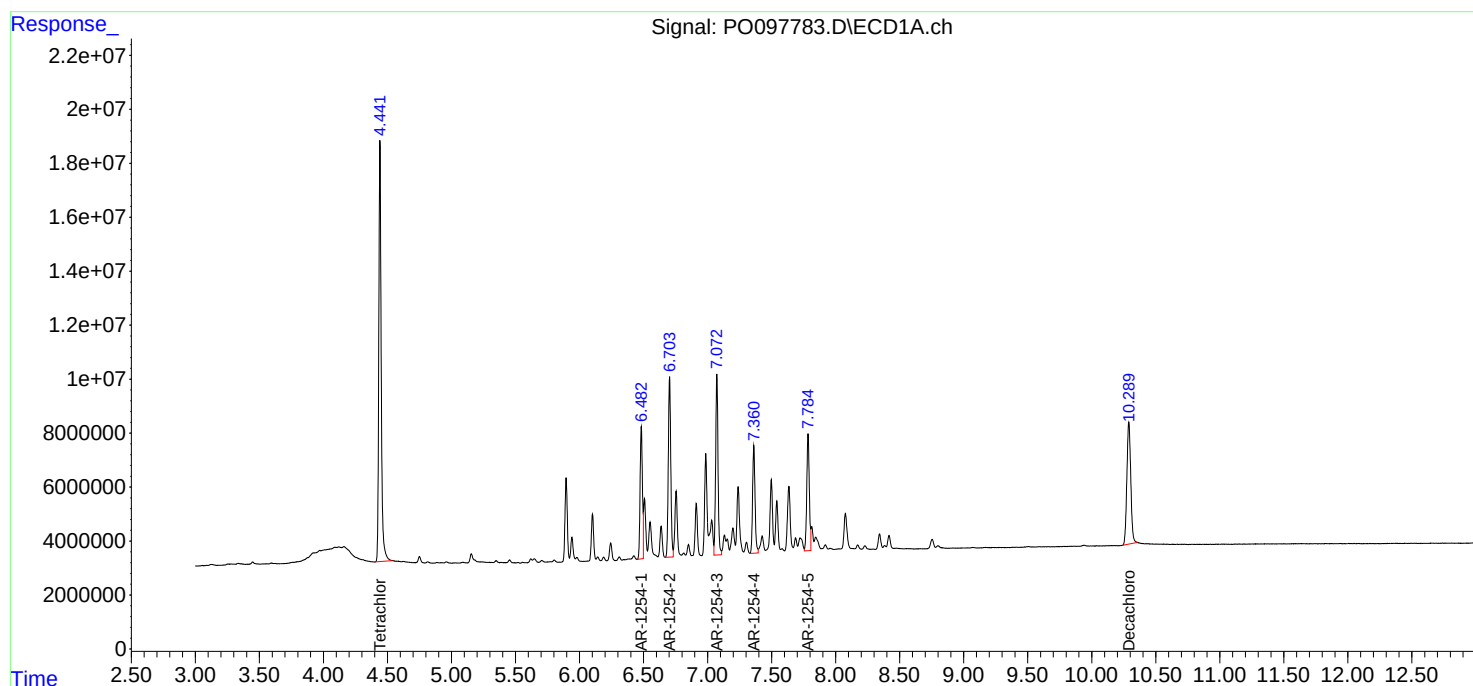
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

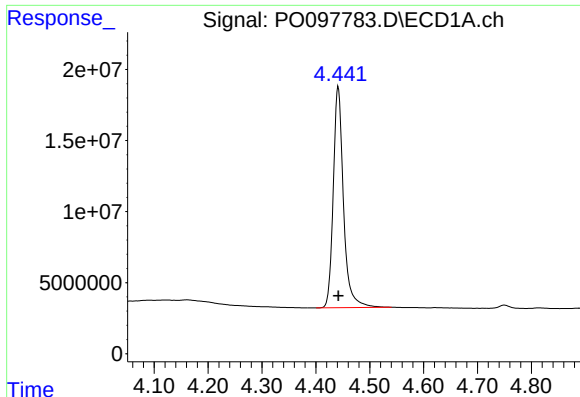
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO090623\  
Data File : PO097783.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Sep 2023 01:28  
Operator : YP/AJ  
Sample : AR1254ICV500  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO090623AR1254

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 07 02:11:36 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO090623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 07 02:10:15 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

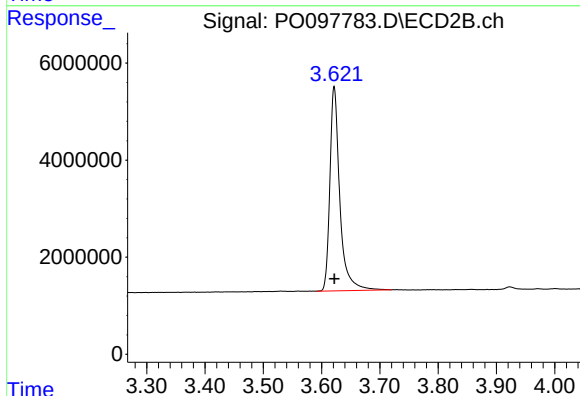




#1 Tetrachloro-m-xylene

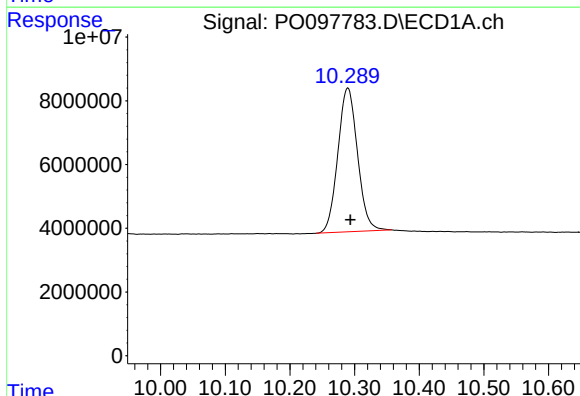
R.T.: 4.442 min  
Delta R.T.: 0.000 min  
Response: 205228822  
Conc: 50.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO090623AR1254



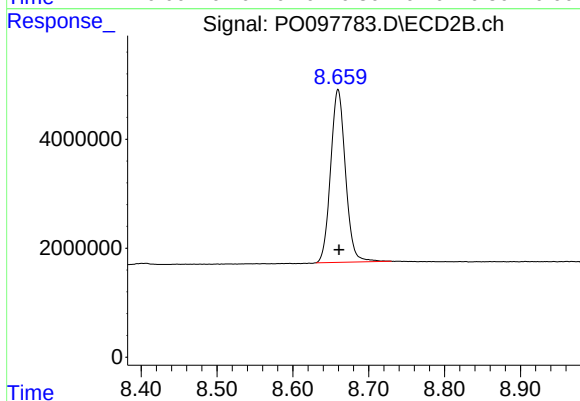
#1 Tetrachloro-m-xylene

R.T.: 3.622 min  
Delta R.T.: 0.000 min  
Response: 50033392  
Conc: 51.35 ng/ml



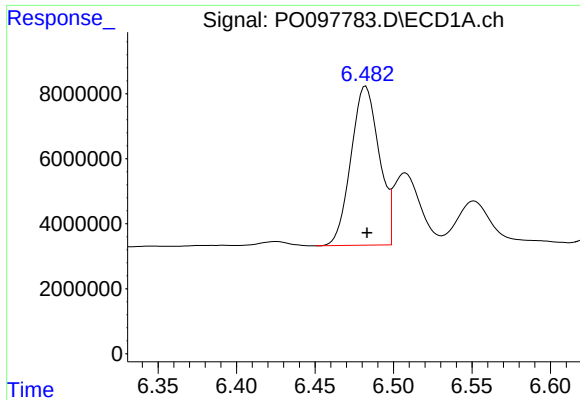
#2 Decachlorobiphenyl

R.T.: 10.290 min  
Delta R.T.: -0.004 min  
Response: 95329139  
Conc: 50.83 ng/ml



#2 Decachlorobiphenyl

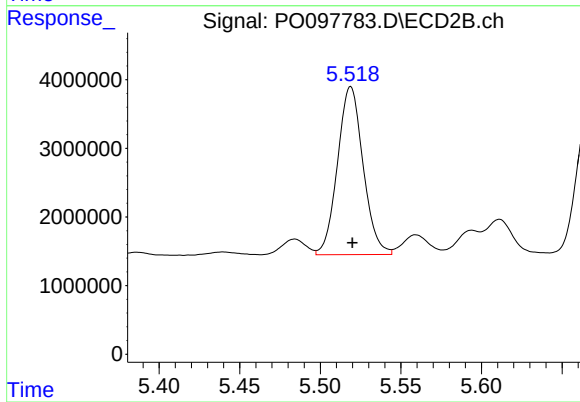
R.T.: 8.660 min  
Delta R.T.: -0.001 min  
Response: 43090296  
Conc: 50.09 ng/ml



#26 AR-1254-1

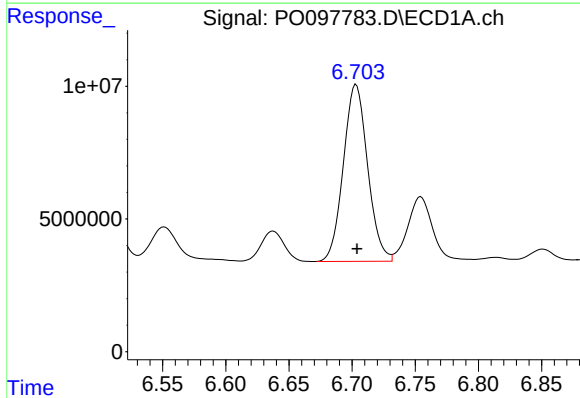
R.T.: 6.482 min  
Delta R.T.: 0.000 min  
Response: 61009107  
Conc: 497.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO090623AR1254



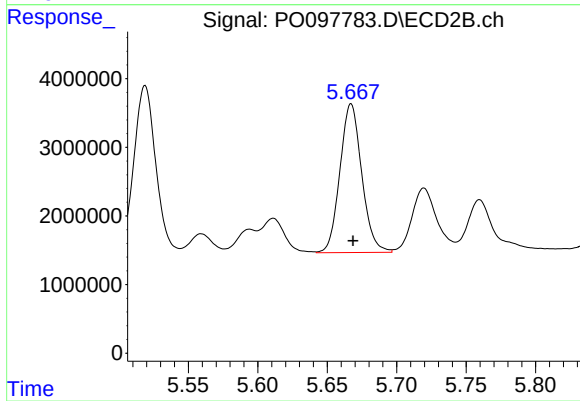
#26 AR-1254-1

R.T.: 5.519 min  
Delta R.T.: -0.001 min  
Response: 27058747  
Conc: 497.74 ng/ml



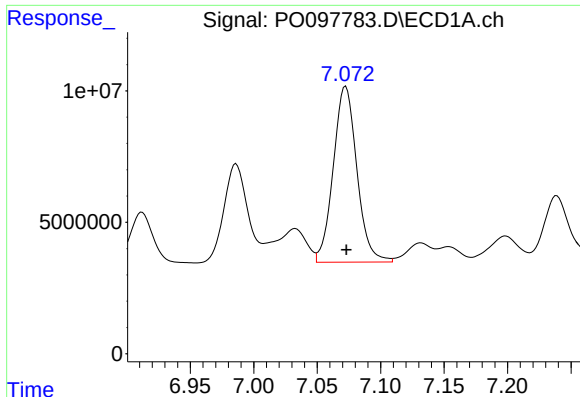
#27 AR-1254-2

R.T.: 6.703 min  
Delta R.T.: 0.000 min  
Response: 89113828  
Conc: 496.78 ng/ml



#27 AR-1254-2

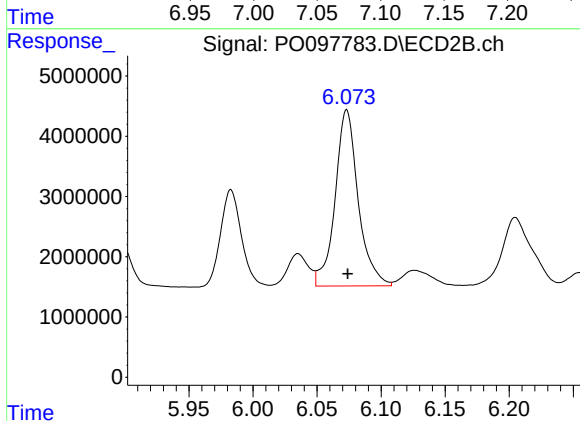
R.T.: 5.667 min  
Delta R.T.: -0.001 min  
Response: 23729974  
Conc: 492.79 ng/ml



#28 AR-1254-3

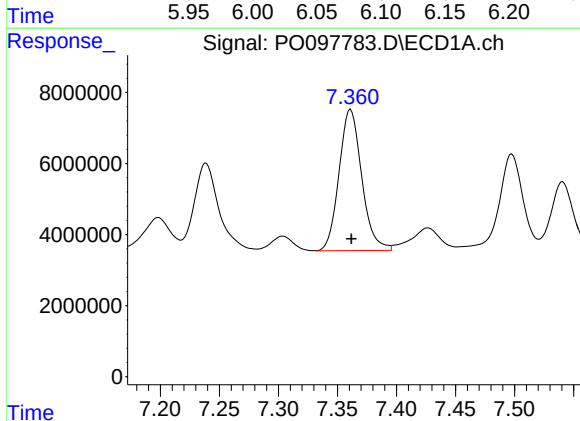
R.T.: 7.072 min  
Delta R.T.: 0.000 min  
Response: 86673445  
Conc: 489.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO090623AR1254



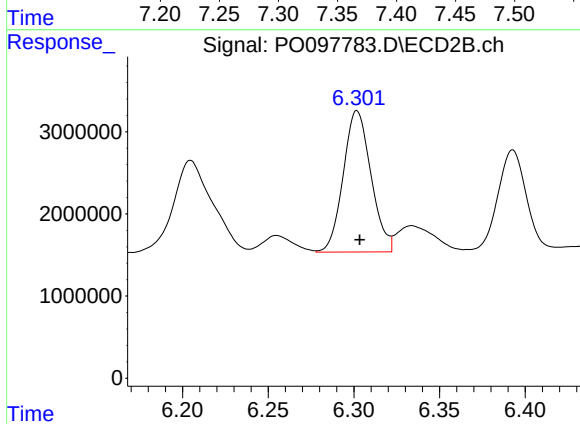
#28 AR-1254-3

R.T.: 6.073 min  
Delta R.T.: 0.000 min  
Response: 36708100  
Conc: 496.85 ng/ml



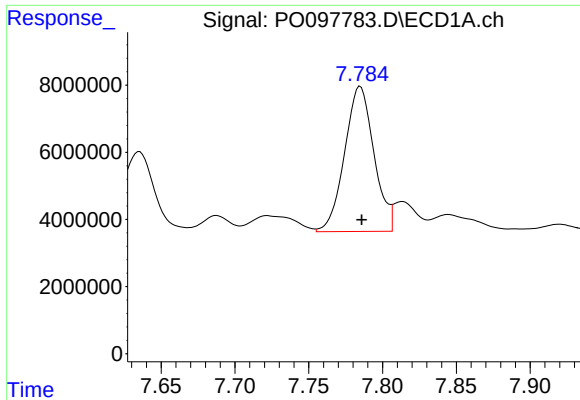
#29 AR-1254-4

R.T.: 7.361 min  
Delta R.T.: 0.000 min  
Response: 53222481  
Conc: 494.46 ng/ml



#29 AR-1254-4

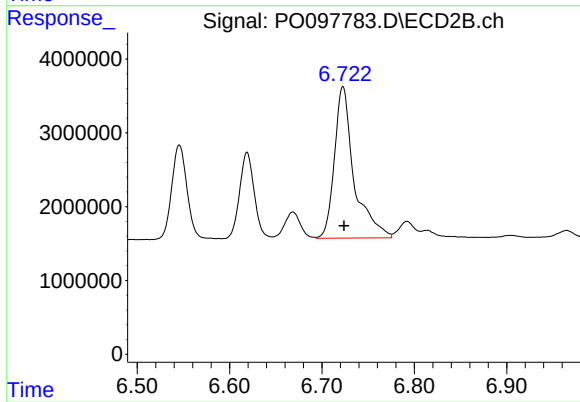
R.T.: 6.302 min  
Delta R.T.: -0.001 min  
Response: 19416309  
Conc: 489.91 ng/ml



#30 AR-1254-5

R.T.: 7.785 min  
Delta R.T.: 0.000 min  
Response: 59694767  
Conc: 496.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO090623AR1254



#30 AR-1254-5

R.T.: 6.723 min  
Delta R.T.: -0.001 min  
Response: 30334924  
Conc: 492.53 ng/ml