

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082922\  
 Data File : P0089103.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Aug 2022 14:28  
 Operator : YP/AJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 29 15:41:27 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0082922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Aug 29 15:40:17 2022  
 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...          | 4.431  | 3.590 | 360.8E6 | 107.9E6  | 93.233  | 94.432  |
| 2) SA Decachlor...          | 10.261 | 8.574 | 211.4E6 | 90674598 | 91.320  | 94.294  |
| Target Compounds            |        |       |         |          |         |         |
| 26) L6 AR-1254-1            | 6.467  | 5.465 | 104.7E6 | 56636743 | 875.755 | 913.428 |
| 27) L6 AR-1254-2            | 6.686  | 5.612 | 156.3E6 | 48260477 | 885.121 | 904.449 |
| 28) L6 AR-1254-3            | 7.055  | 6.014 | 160.7E6 | 77157038 | 902.738 | 936.324 |
| 29) L6 AR-1254-4            | 7.341  | 6.243 | 117.7E6 | 48274056 | 901.264 | 934.083 |
| 30) L6 AR-1254-5            | 7.762  | 6.660 | 122.1E6 | 66796222 | 913.438 | 944.924 |
| -----                       |        |       |         |          |         |         |

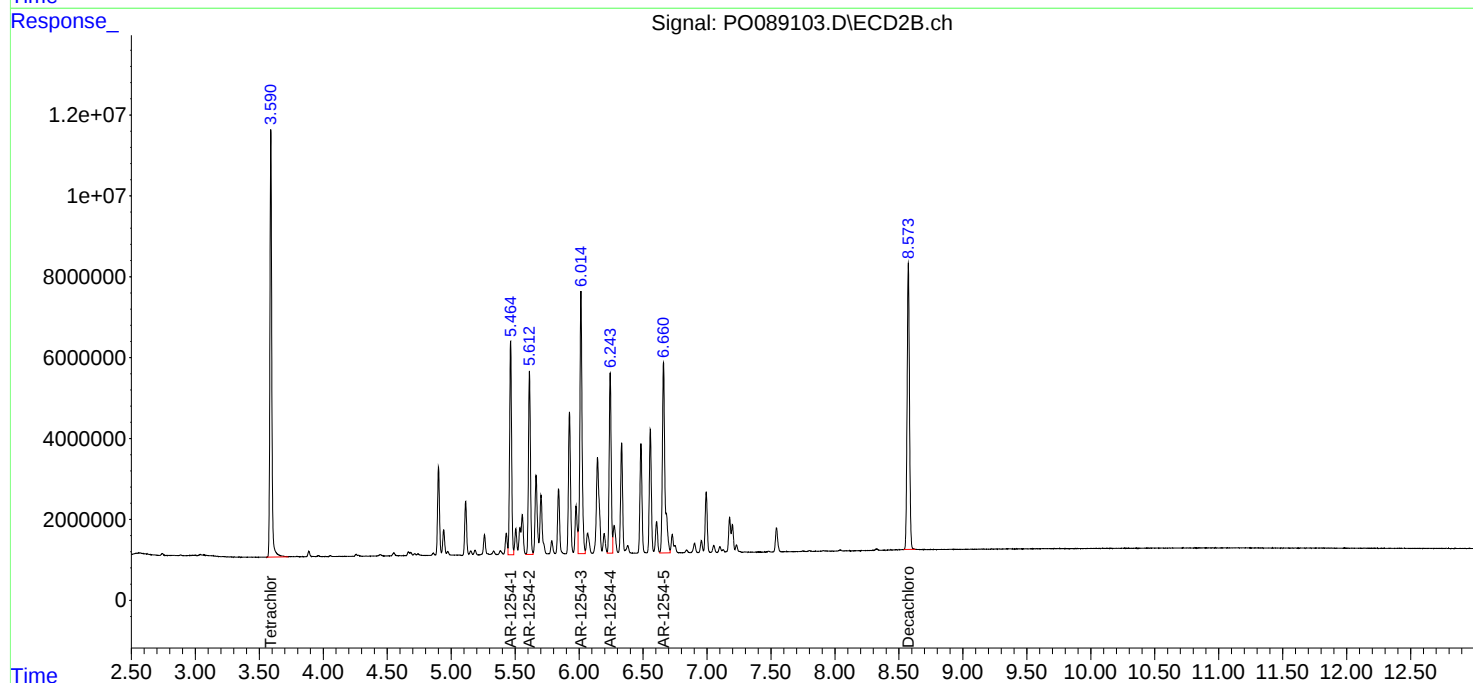
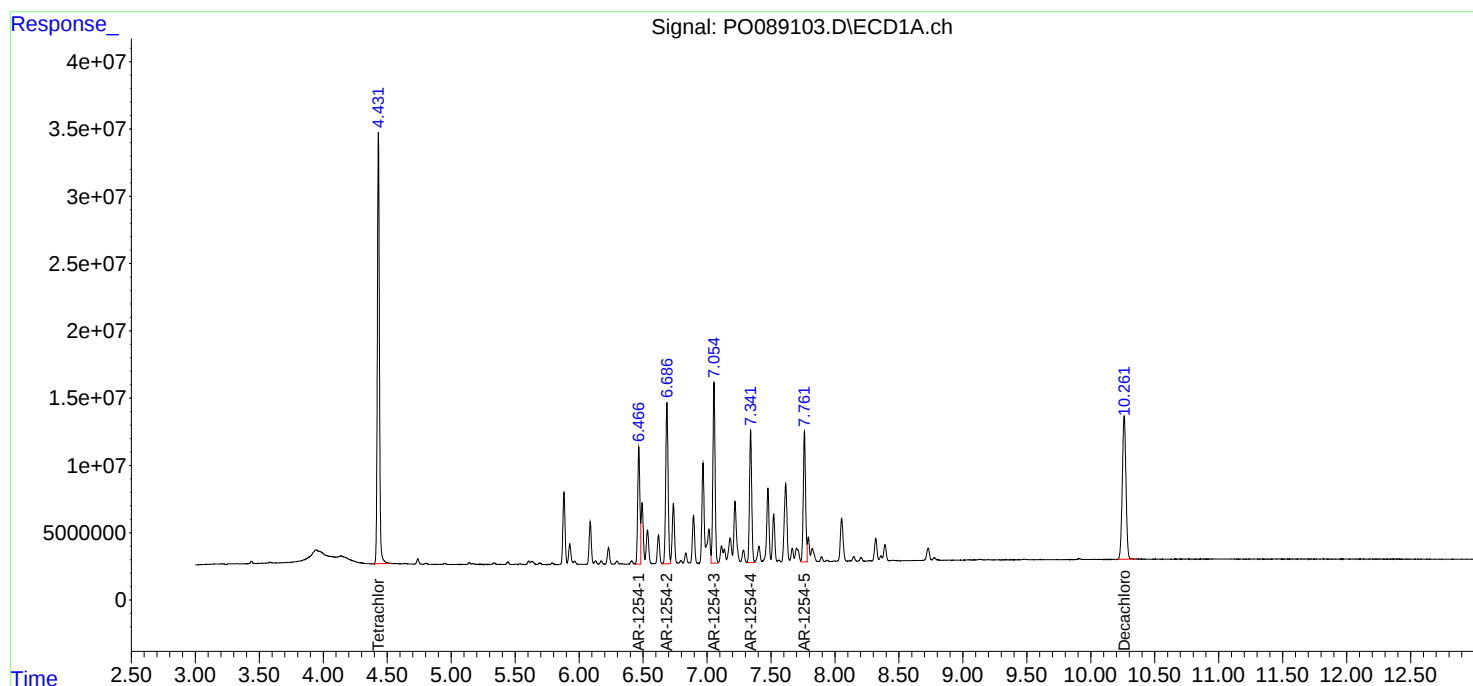
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

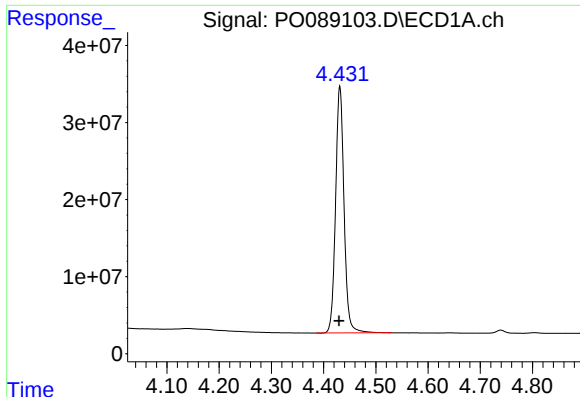
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO082922\  
Data File : PO089103.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Aug 2022 14:28  
Operator : YP/AJ  
Sample : AR1254ICC1000  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 29 15:41:27 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO082922.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Aug 29 15:40:17 2022  
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

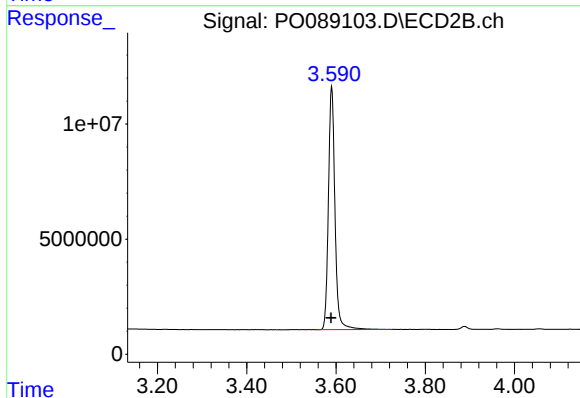




#1 Tetrachloro-m-xylene

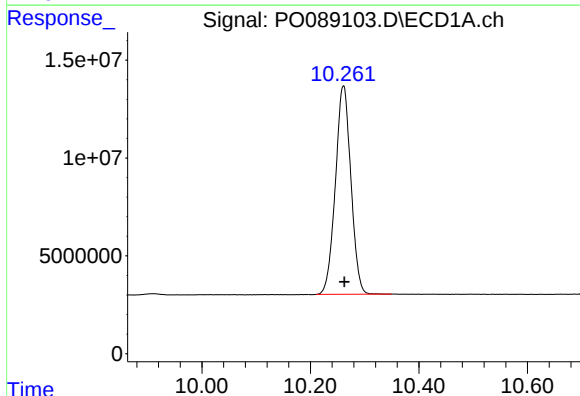
R.T.: 4.431 min  
Delta R.T.: 0.001 min  
Response: 360759190  
Conc: 93.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



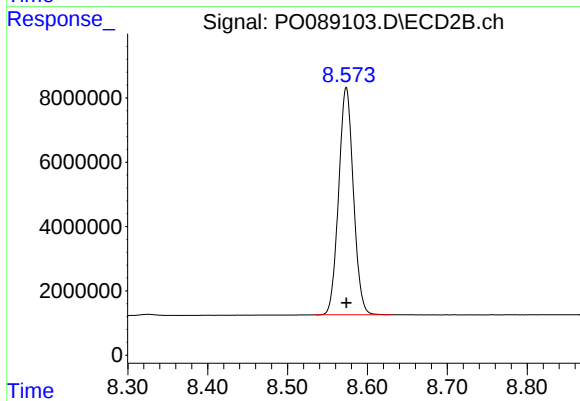
#1 Tetrachloro-m-xylene

R.T.: 3.590 min  
Delta R.T.: 0.001 min  
Response: 107883944  
Conc: 94.43 ng/ml



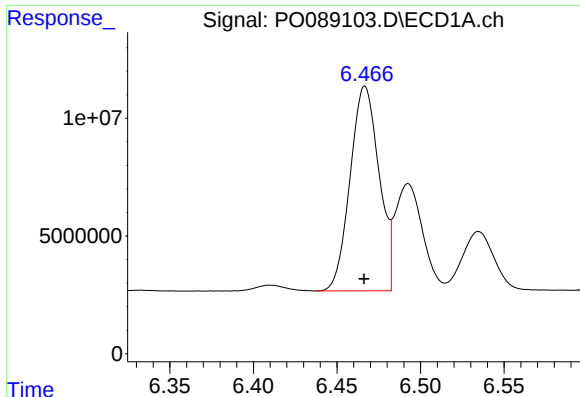
#2 Decachlorobiphenyl

R.T.: 10.261 min  
Delta R.T.: -0.002 min  
Response: 211366892  
Conc: 91.32 ng/ml



#2 Decachlorobiphenyl

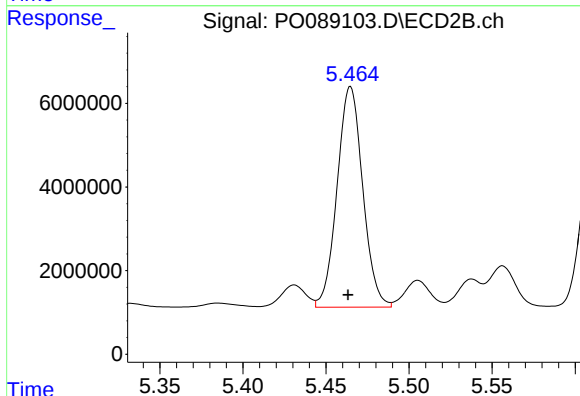
R.T.: 8.574 min  
Delta R.T.: 0.000 min  
Response: 90674598  
Conc: 94.29 ng/ml



#26 AR-1254-1

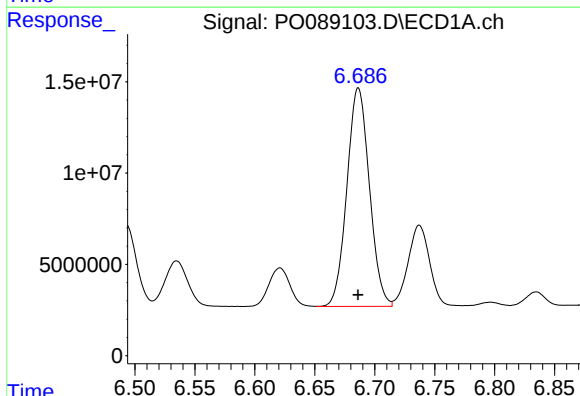
R.T.: 6.467 min  
Delta R.T.: 0.000 min  
Response: 104683911  
Conc: 875.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



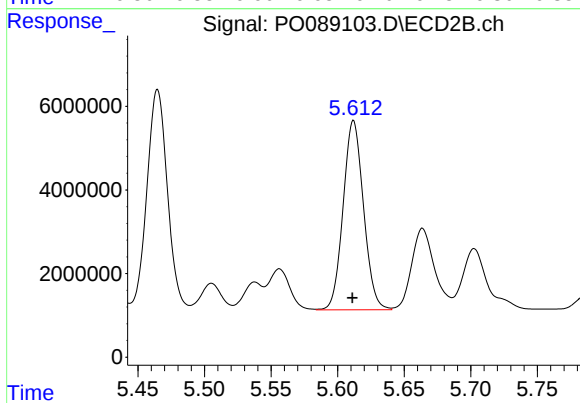
#26 AR-1254-1

R.T.: 5.465 min  
Delta R.T.: 0.001 min  
Response: 56636743  
Conc: 913.43 ng/ml



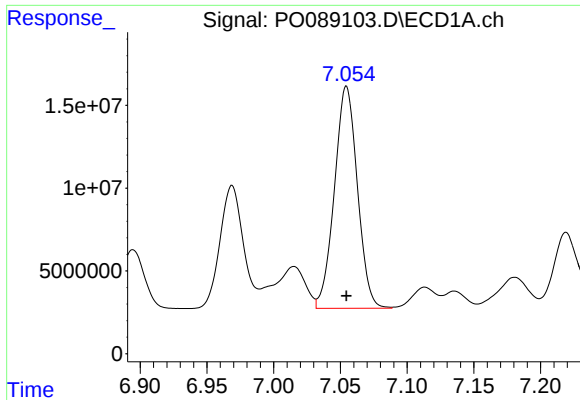
#27 AR-1254-2

R.T.: 6.686 min  
Delta R.T.: 0.000 min  
Response: 156304227  
Conc: 885.12 ng/ml



#27 AR-1254-2

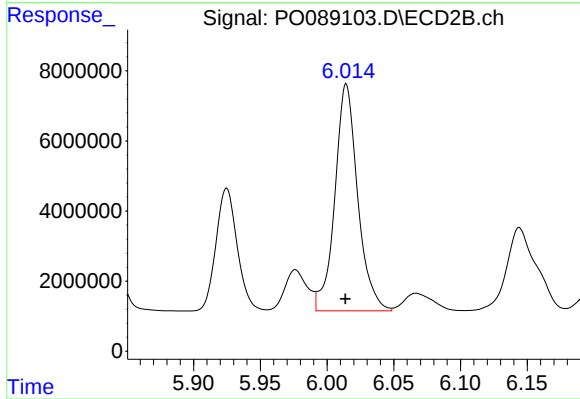
R.T.: 5.612 min  
Delta R.T.: 0.000 min  
Response: 48260477  
Conc: 904.45 ng/ml



#28 AR-1254-3

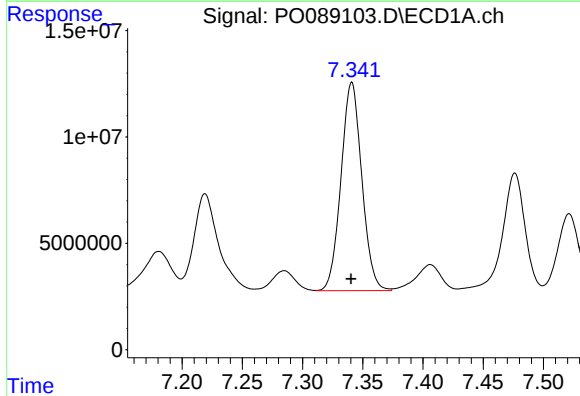
R.T.: 7.055 min  
Delta R.T.: 0.000 min  
Response: 160691801  
Conc: 902.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



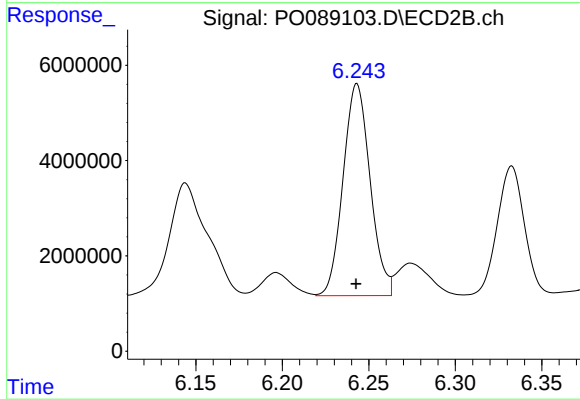
#28 AR-1254-3

R.T.: 6.014 min  
Delta R.T.: 0.000 min  
Response: 77157038  
Conc: 936.32 ng/ml



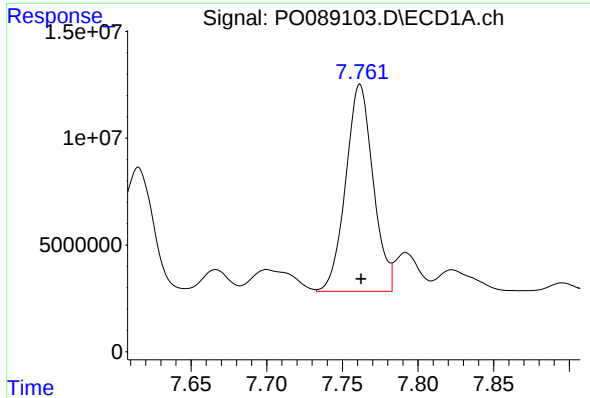
#29 AR-1254-4

R.T.: 7.341 min  
Delta R.T.: 0.000 min  
Response: 117664744  
Conc: 901.26 ng/ml



#29 AR-1254-4

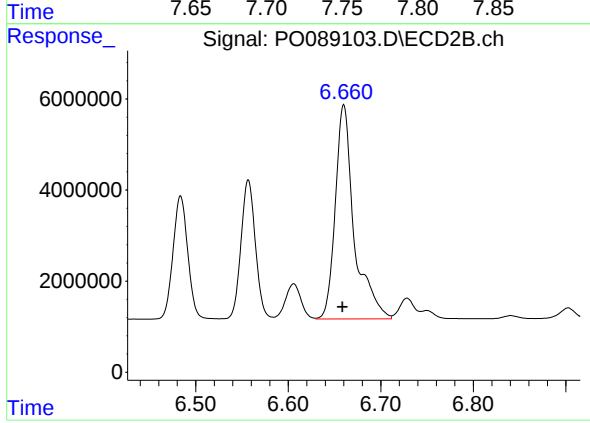
R.T.: 6.243 min  
Delta R.T.: 0.000 min  
Response: 48274056  
Conc: 934.08 ng/ml



#30 AR-1254-5

R.T.: 7.762 min  
Delta R.T.: 0.000 min  
Response: 122057773  
Conc: 913.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#30 AR-1254-5

R.T.: 6.660 min  
Delta R.T.: 0.001 min  
Response: 66796222  
Conc: 944.92 ng/ml