

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120523\  
 Data File : PO100293.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Dec 2023 14:24  
 Operator : YP/AJ  
 Sample : 05620-02  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 CGM-CON

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 05 16:43:16 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 21 15:58:40 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...          | 4.478  | 3.703 | 32131200 | 31155358 | 18.825   | 20.772     |
| 2) SA Decachlor...          | 10.357 | 8.793 | 19561879 | 27971194 | 26.932   | 24.997     |
| Target Compounds            |        |       |          |          |          |            |
| 31) L7 AR-1260-1            | 7.290  | 6.309 | 90590110 | 100.6E6  | 1701.402 | 1740.415   |
| 32) L7 AR-1260-2            | 7.550  | 6.497 | 114.8E6  | 141.0E6  | 2170.885 | 2123.484   |
| 33) L7 AR-1260-3            | 7.913  | 6.654 | 97106892 | 119.8E6  | 2722.367 | 1872.669 # |
| 34) L7 AR-1260-4            | 8.143  | 7.129 | 100.9E6  | 127.0E6  | 2438.446 | 2517.622   |
| 35) L7 AR-1260-5            | 8.472  | 7.371 | 221.0E6  | 345.0E6  | 3308.869 | 3077.214   |
| -----                       |        |       |          |          |          |            |

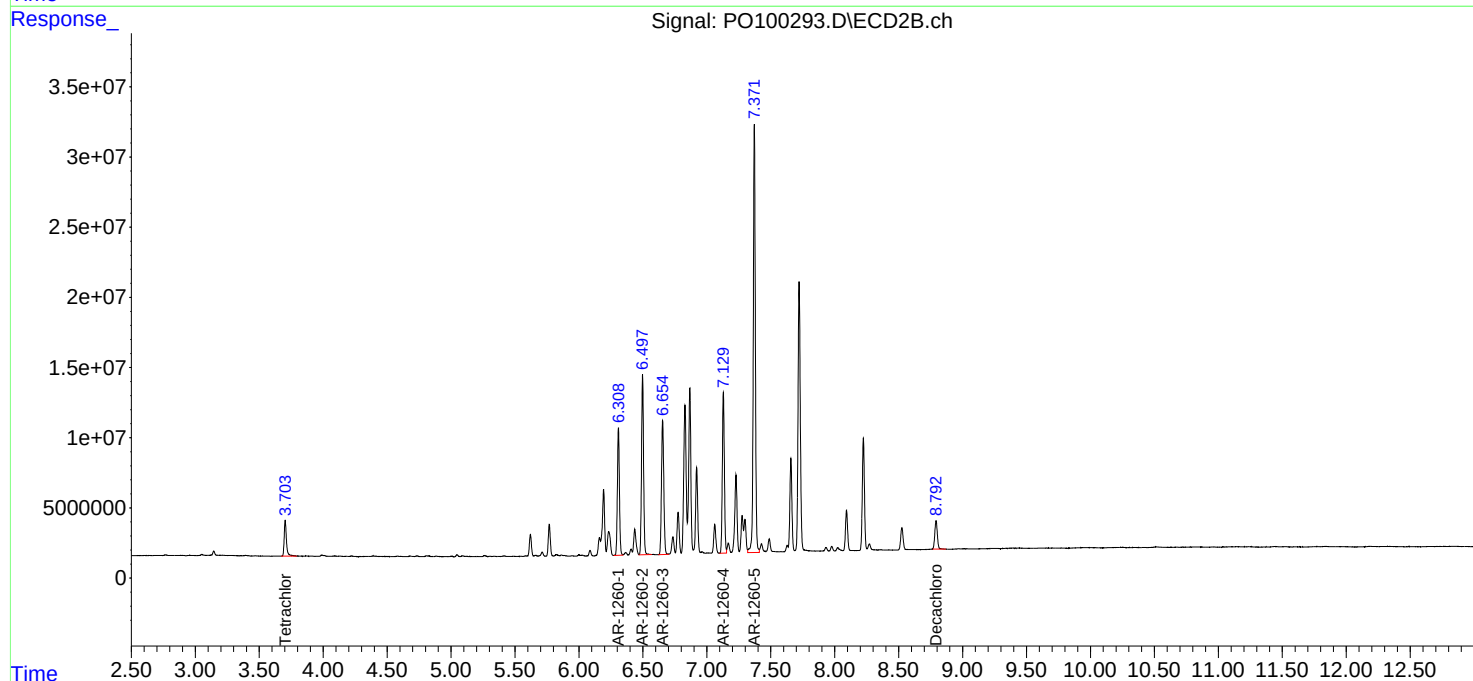
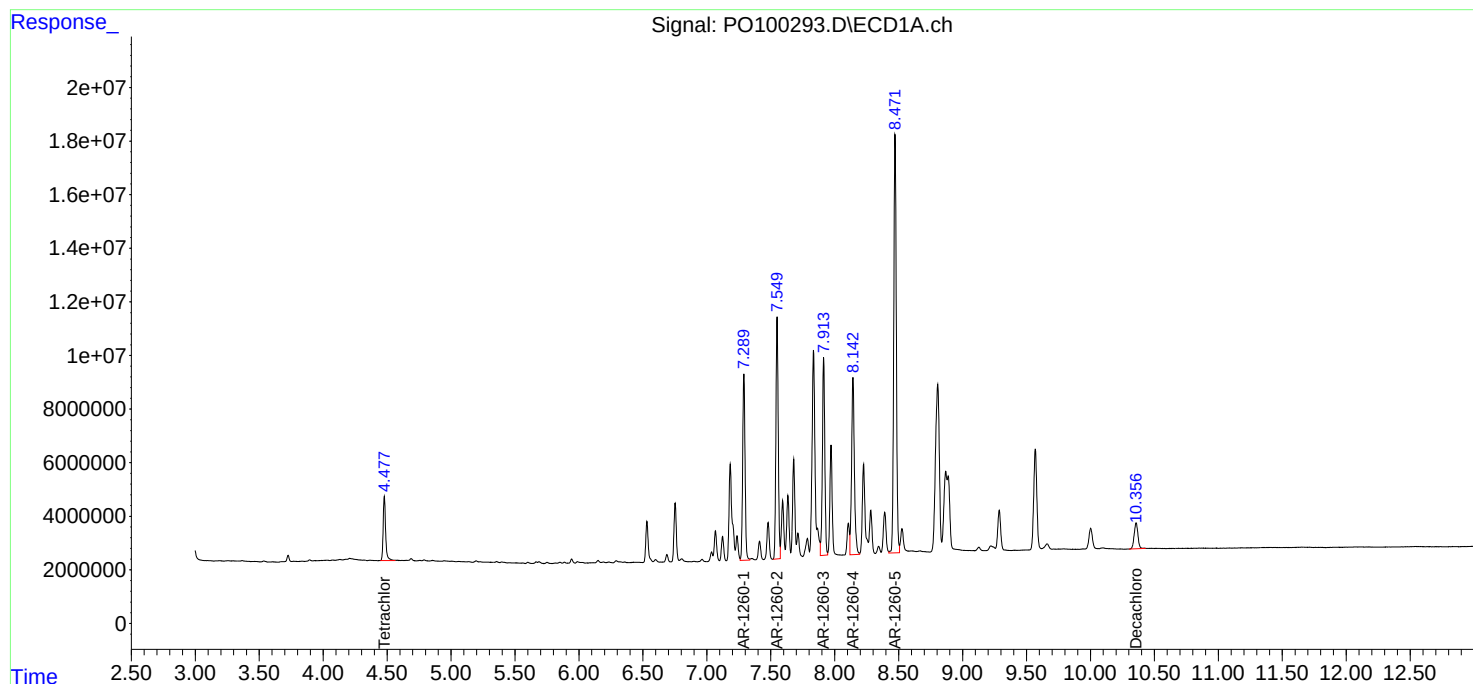
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

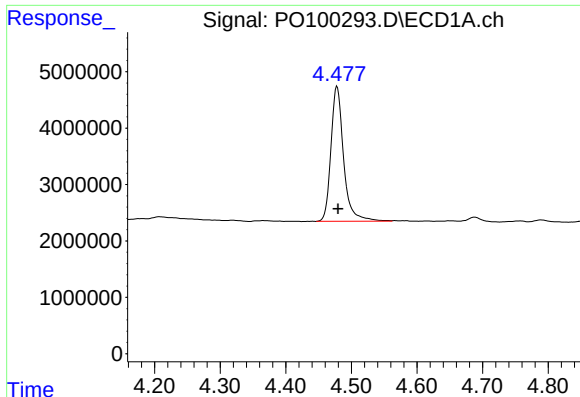
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120523\  
Data File : PO100293.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Dec 2023 14:24  
Operator : YP/AJ  
Sample : 05620-02  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
CGM-CON

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 05 16:43:16 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112123.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 21 15:58:40 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

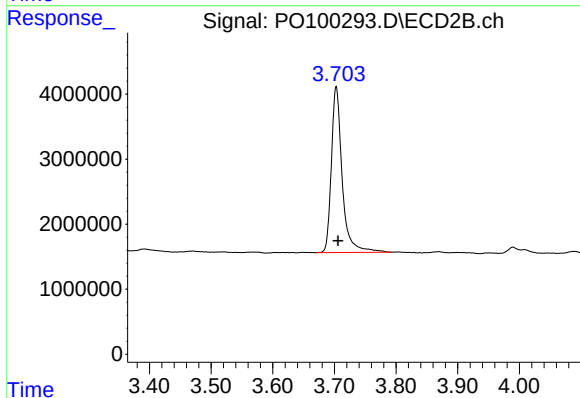




#1 Tetrachloro-m-xylene

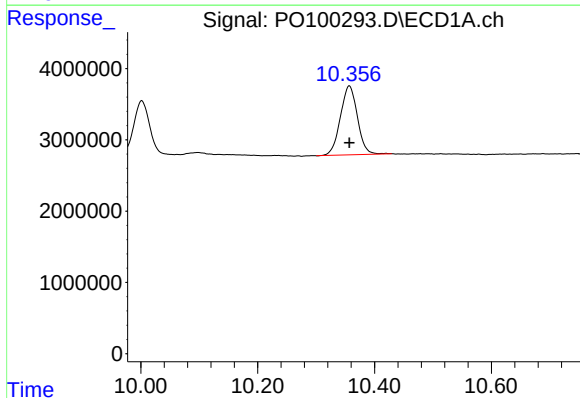
R.T.: 4.478 min  
Delta R.T.: -0.002 min  
Response: 32131200  
Conc: 18.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
CGM-CON



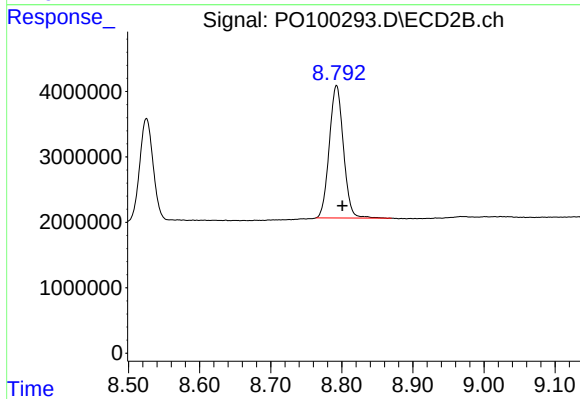
#1 Tetrachloro-m-xylene

R.T.: 3.703 min  
Delta R.T.: -0.003 min  
Response: 31155358  
Conc: 20.77 ng/ml



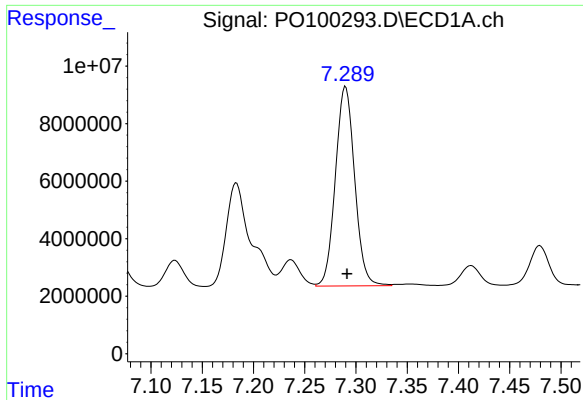
#2 Decachlorobiphenyl

R.T.: 10.357 min  
Delta R.T.: 0.000 min  
Response: 19561879  
Conc: 26.93 ng/ml



#2 Decachlorobiphenyl

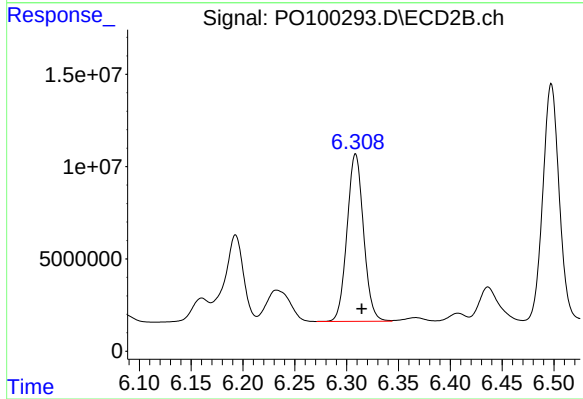
R.T.: 8.793 min  
Delta R.T.: -0.008 min  
Response: 27971194  
Conc: 25.00 ng/ml



#31 AR-1260-1

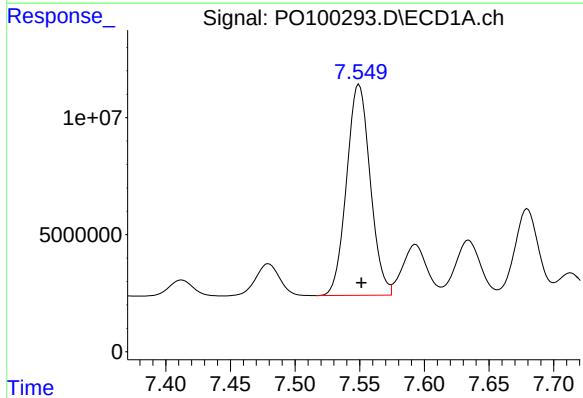
R.T.: 7.290 min  
Delta R.T.: -0.001 min  
Response: 90590110  
Conc: 1701.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
CGM-CON



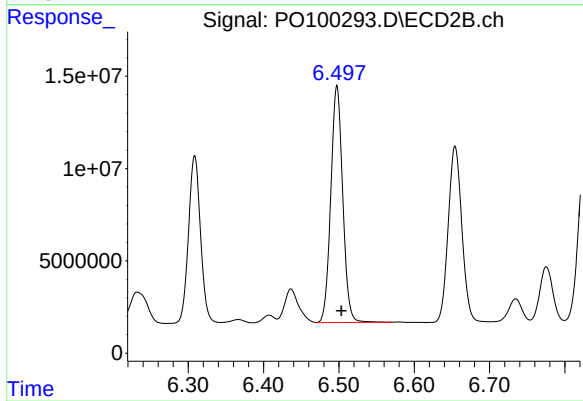
#31 AR-1260-1

R.T.: 6.309 min  
Delta R.T.: -0.006 min  
Response: 100568663  
Conc: 1740.42 ng/ml



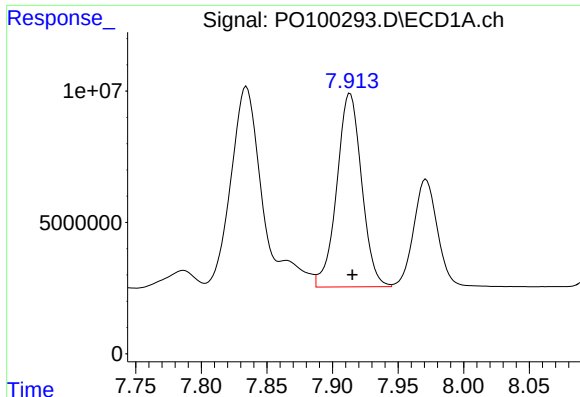
#32 AR-1260-2

R.T.: 7.550 min  
Delta R.T.: -0.002 min  
Response: 114833834  
Conc: 2170.89 ng/ml



#32 AR-1260-2

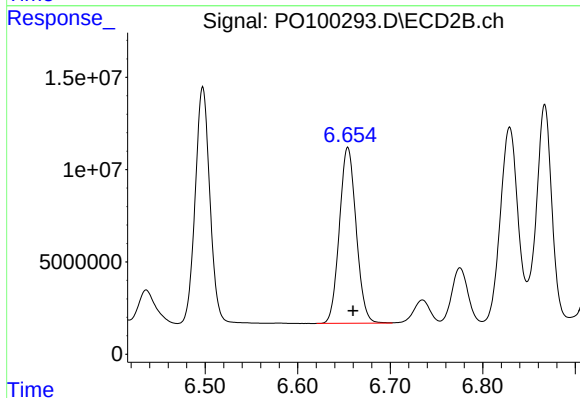
R.T.: 6.497 min  
Delta R.T.: -0.006 min  
Response: 141034800  
Conc: 2123.48 ng/ml



#33 AR-1260-3

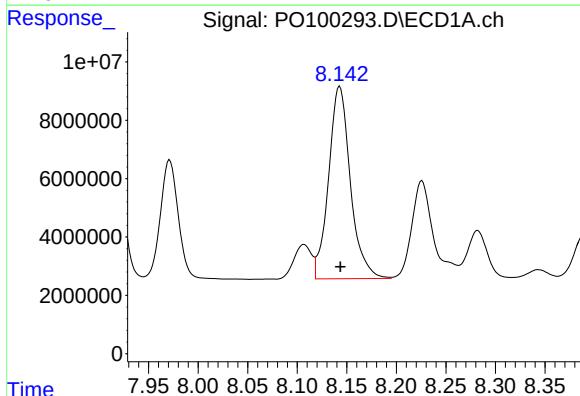
R.T.: 7.913 min  
Delta R.T.: -0.002 min  
Response: 97106892  
Conc: 2722.37 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
CGM-CON



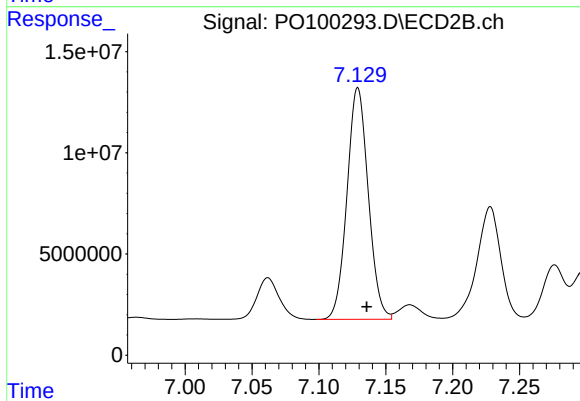
#33 AR-1260-3

R.T.: 6.654 min  
Delta R.T.: -0.006 min  
Response: 119827381  
Conc: 1872.67 ng/ml



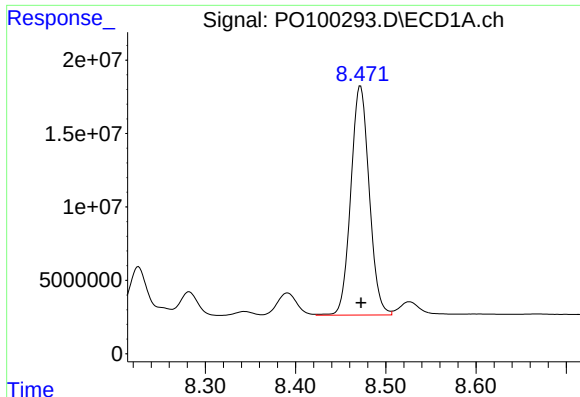
#34 AR-1260-4

R.T.: 8.143 min  
Delta R.T.: 0.000 min  
Response: 100922692  
Conc: 2438.45 ng/ml



#34 AR-1260-4

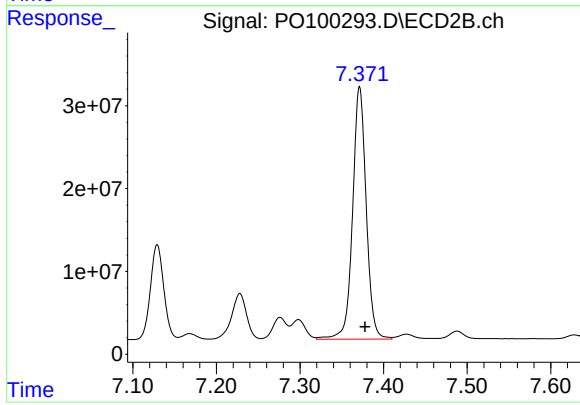
R.T.: 7.129 min  
Delta R.T.: -0.007 min  
Response: 126954696  
Conc: 2517.62 ng/ml



#35 AR-1260-5

R.T.: 8.472 min  
Delta R.T.: 0.000 min  
Response: 221031717  
Conc: 3308.87 ng/m

Instrument :  
ECD\_O  
ClientSampleId :  
CGM-CON



#35 AR-1260-5

R.T.: 7.371 min  
Delta R.T.: -0.006 min  
Response: 344964775  
Conc: 3077.21 ng/ml