

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121922\  
 Data File : PO091482.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Dec 2022 14:47  
 Operator : YP/AJ  
 Sample : N6096-06  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 33878

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 20 02:00:41 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112522.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Nov 28 11:25:59 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...          | 4.295  | 3.473 | 45959704 | 15813217 | 13.593   | 15.067    |
| 2) SA Decachlor...          | 10.039 | 8.471 | 39347716 | 17125408 | 14.814   | 17.639    |
| Target Compounds            |        |       |          |          |          |           |
| 16) L4 AR-1242-1            | 5.471  | 4.557 | 135.9E6  | 45820996 | 1522.291 | 1578.041  |
| 17) L4 AR-1242-2            | 5.493  | 4.575 | 185.2E6  | 60881517 | 1458.803 | 1510.327  |
| 18) L4 AR-1242-3            | 5.556  | 4.751 | 119.0E6  | 35454188 | 1427.945 | 1695.342  |
| 19) L4 AR-1242-4            | 5.654  | 4.836 | 99011640 | 28561344 | 1558.605 | 1250.815  |
| 20) L4 AR-1242-5            | 6.396  | 5.360 | 36845666 | 19918591 | 539.222  | 705.954 # |
| -----                       |        |       |          |          |          |           |

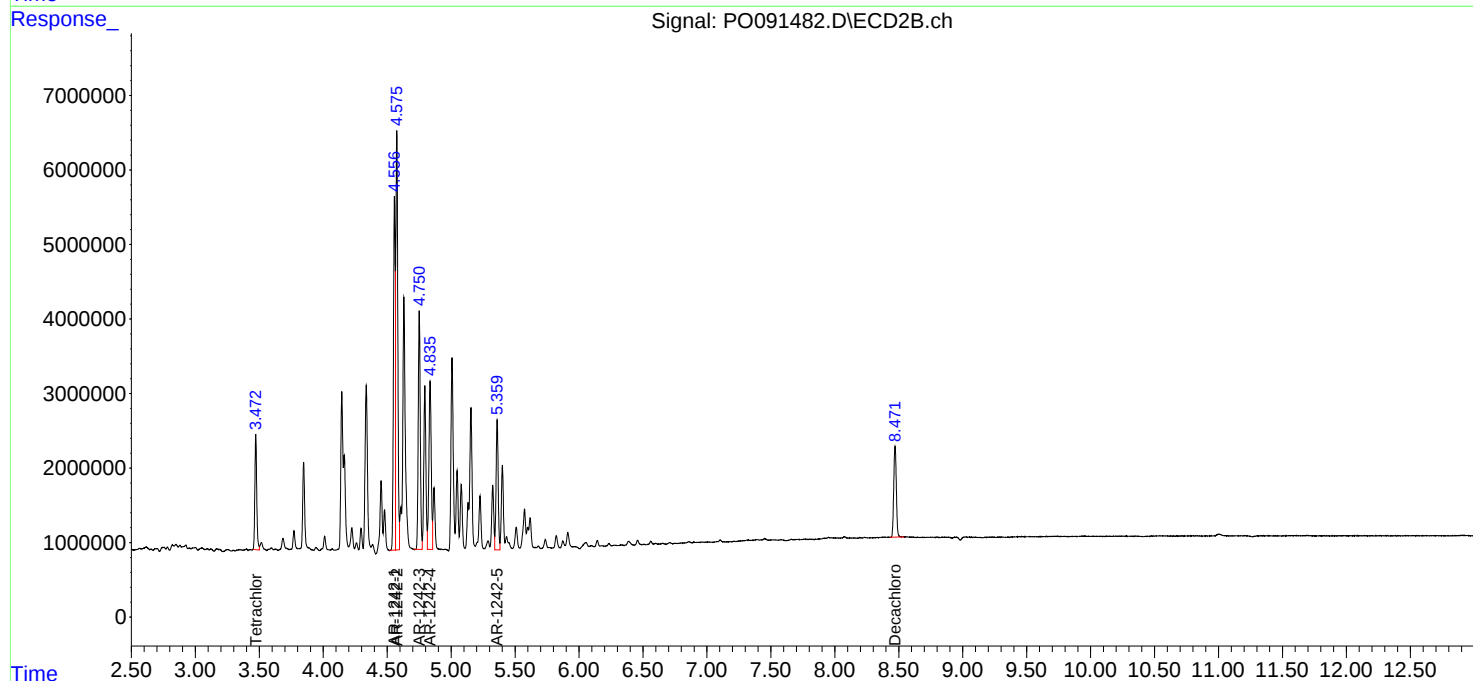
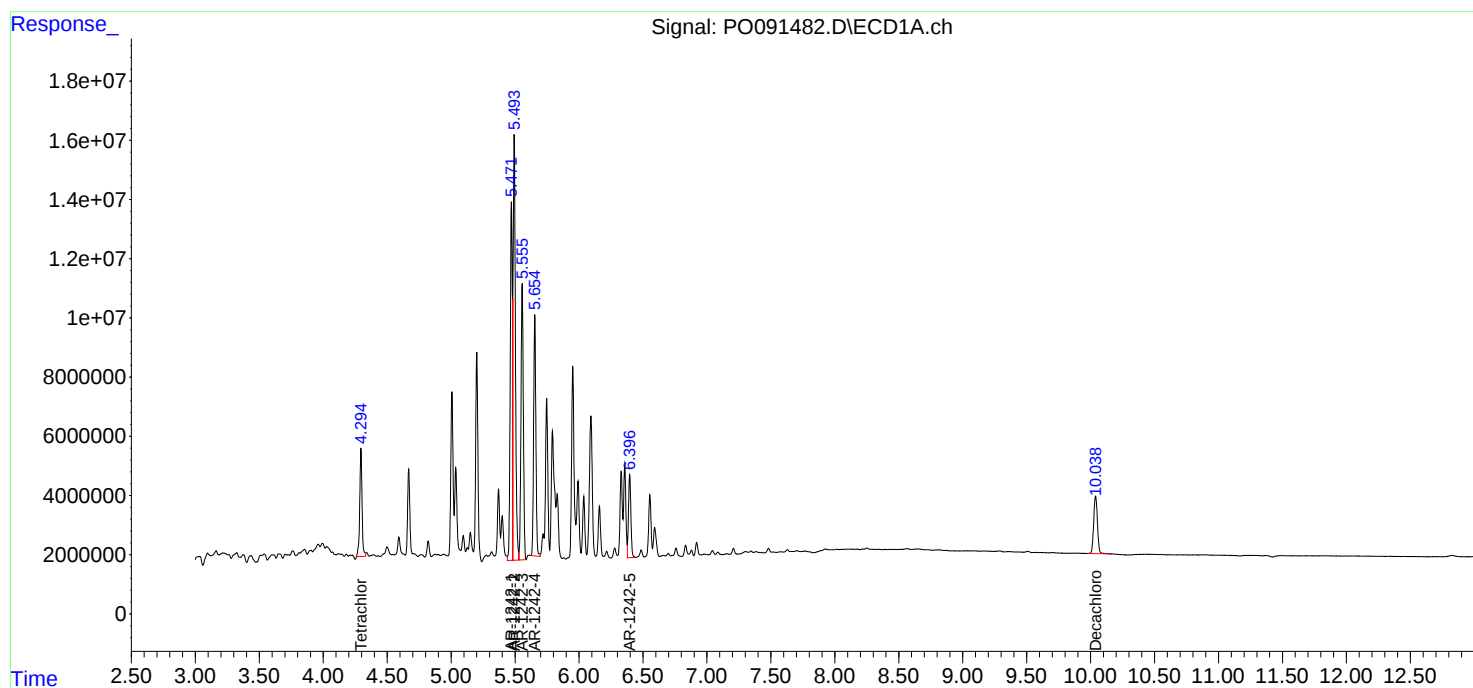
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

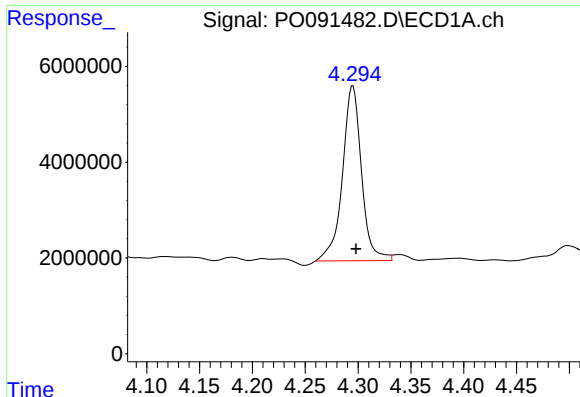
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121922\  
Data File : PO091482.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Dec 2022 14:47  
Operator : YP/AJ  
Sample : N6096-06  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
33878

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 20 02:00:41 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112522.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Nov 28 11:25:59 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

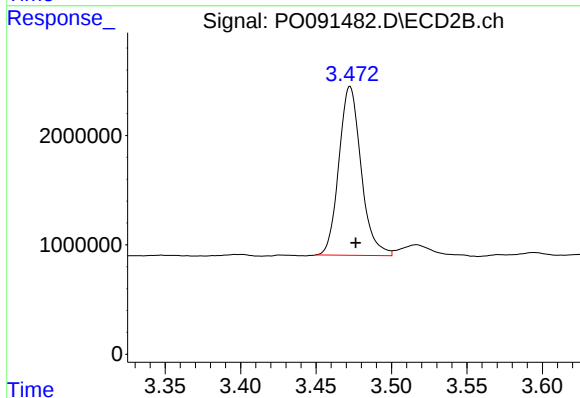




#1 Tetrachloro-m-xylene

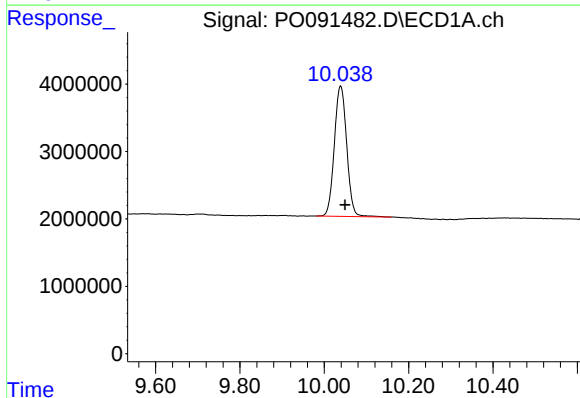
R.T.: 4.295 min  
Delta R.T.: -0.003 min  
Response: 45959704  
Conc: 13.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
33878



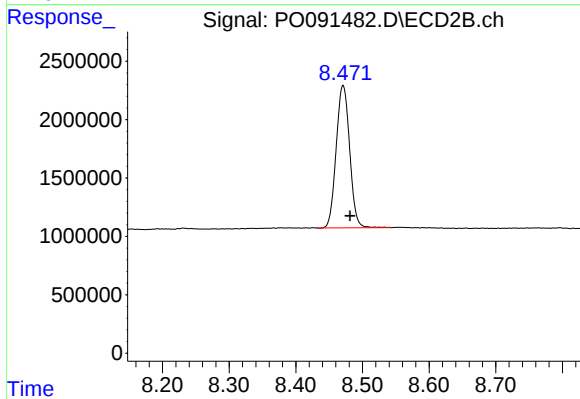
#1 Tetrachloro-m-xylene

R.T.: 3.473 min  
Delta R.T.: -0.004 min  
Response: 15813217  
Conc: 15.07 ng/ml



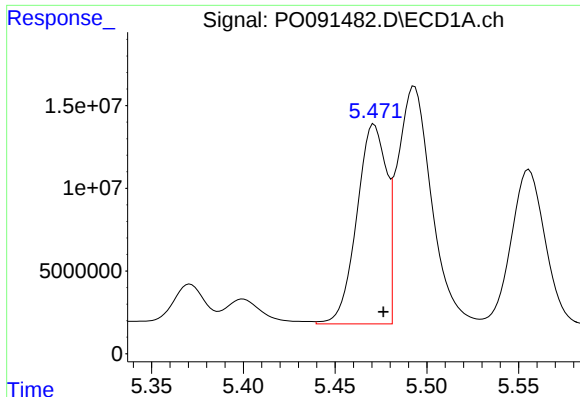
#2 Decachlorobiphenyl

R.T.: 10.039 min  
Delta R.T.: -0.011 min  
Response: 39347716  
Conc: 14.81 ng/ml



#2 Decachlorobiphenyl

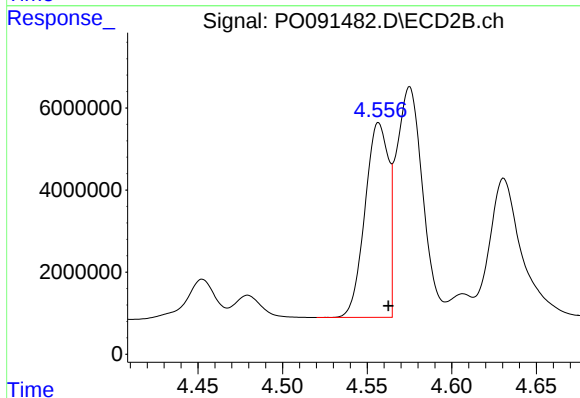
R.T.: 8.471 min  
Delta R.T.: -0.011 min  
Response: 17125408  
Conc: 17.64 ng/ml



#16 AR-1242-1

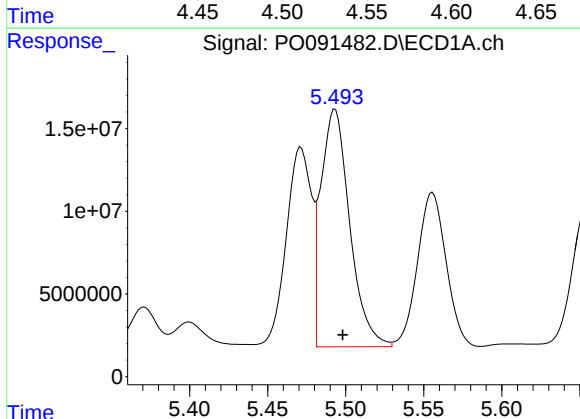
R.T.: 5.471 min  
Delta R.T.: -0.005 min  
Response: 135875570  
Conc: 1522.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
33878



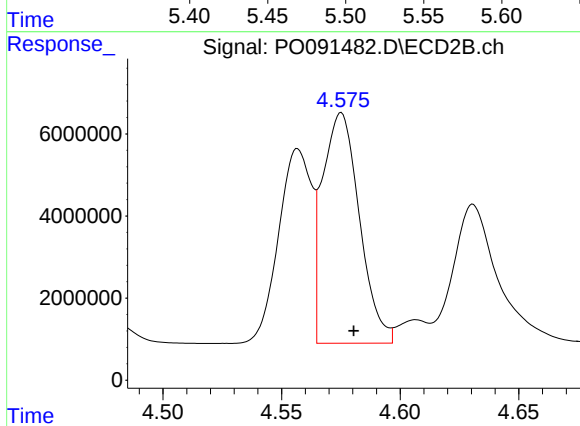
#16 AR-1242-1

R.T.: 4.557 min  
Delta R.T.: -0.006 min  
Response: 45820996  
Conc: 1578.04 ng/ml



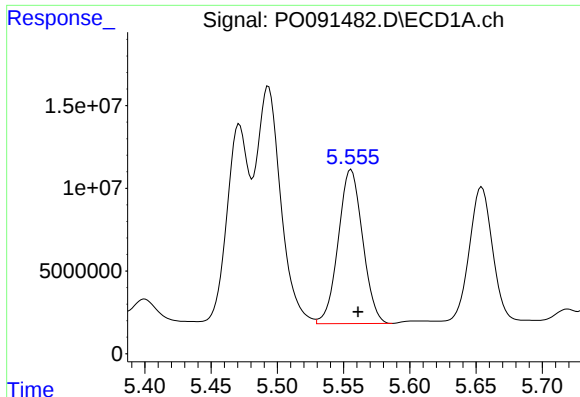
#17 AR-1242-2

R.T.: 5.493 min  
Delta R.T.: -0.005 min  
Response: 185222308  
Conc: 1458.80 ng/ml



#17 AR-1242-2

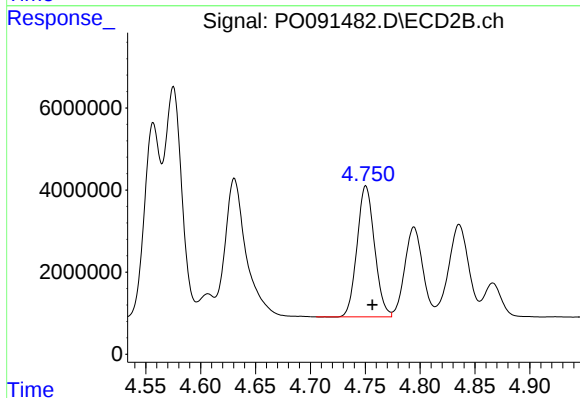
R.T.: 4.575 min  
Delta R.T.: -0.005 min  
Response: 60881517  
Conc: 1510.33 ng/ml



#18 AR-1242-3

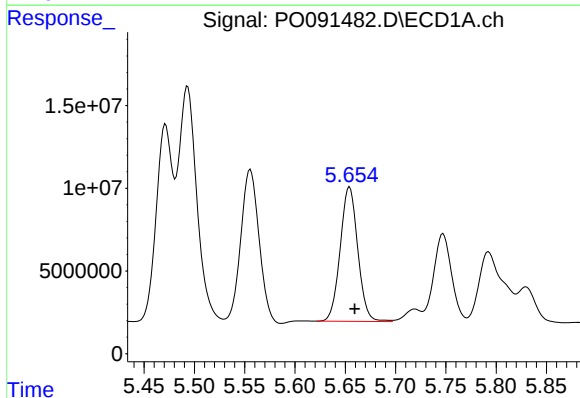
R.T.: 5.556 min  
Delta R.T.: -0.005 min  
Response: 119034017  
Conc: 1427.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
33878



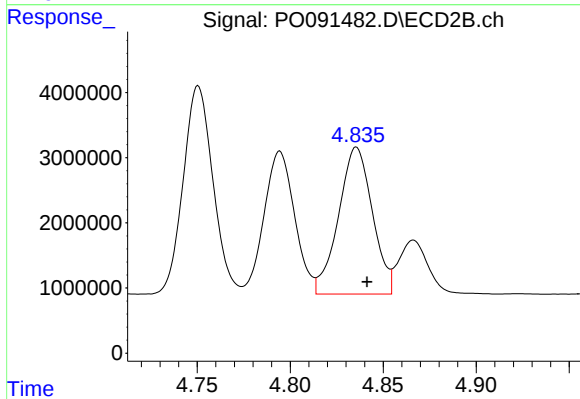
#18 AR-1242-3

R.T.: 4.751 min  
Delta R.T.: -0.006 min  
Response: 35454188  
Conc: 1695.34 ng/ml



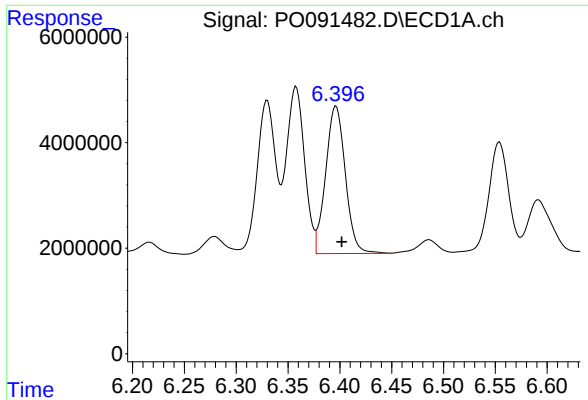
#19 AR-1242-4

R.T.: 5.654 min  
Delta R.T.: -0.005 min  
Response: 99011640  
Conc: 1558.60 ng/ml



#19 AR-1242-4

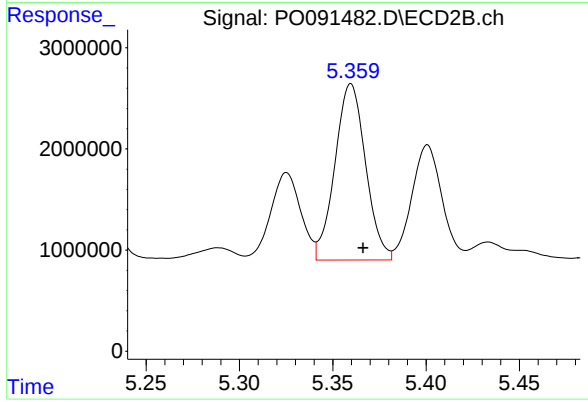
R.T.: 4.836 min  
Delta R.T.: -0.006 min  
Response: 28561344  
Conc: 1250.82 ng/ml



#20 AR-1242-5

R.T.: 6.396 min  
Delta R.T.: -0.006 min  
Response: 36845666  
Conc: 539.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
33878



#20 AR-1242-5

R.T.: 5.360 min  
Delta R.T.: -0.007 min  
Response: 19918591  
Conc: 705.95 ng/ml