

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110821\  
 Data File : PO082651.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Nov 2021 5:50  
 Operator : AJ\MA  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 09 08:53:27 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO110321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 03 05:20:12 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...          | 4.965  | 3.962 | 4589596 | 1624720 | 52.435  | 52.500  |
| 2) SA Decachlor...          | 11.067 | 9.275 | 3297120 | 1576780 | 52.209  | 54.764  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.298  | 5.220 | 1069800 | 506379  | 514.692 | 518.890 |
| 17) L4 AR-1242-2            | 6.321  | 5.241 | 1497670 | 688418  | 513.419 | 511.406 |
| 18) L4 AR-1242-3            | 6.388  | 5.431 | 950060  | 378499  | 515.043 | 519.248 |
| 19) L4 AR-1242-4            | 6.496  | 5.529 | 774225  | 364335  | 518.039 | 510.336 |
| 20) L4 AR-1242-5            | 7.285  | 6.094 | 775366  | 497175  | 518.303 | 538.537 |
| -----                       |        |       |         |         |         |         |

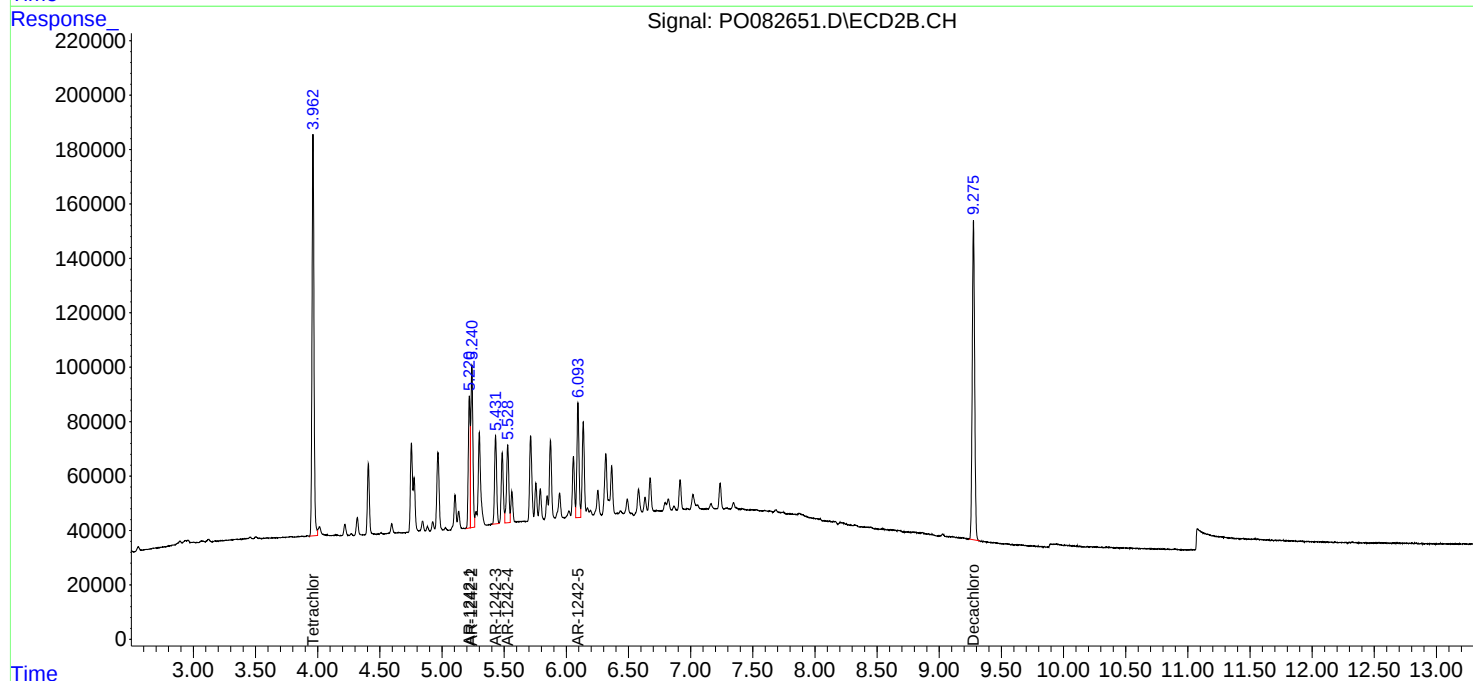
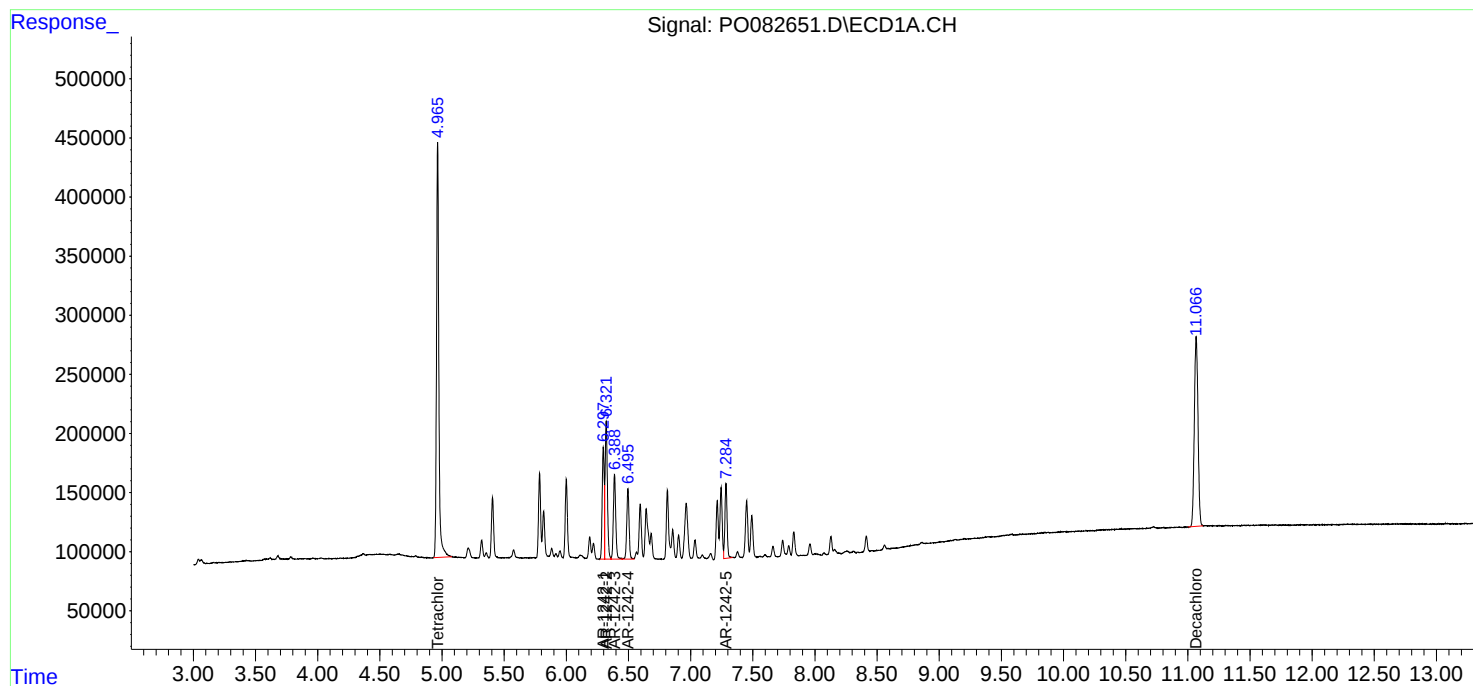
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

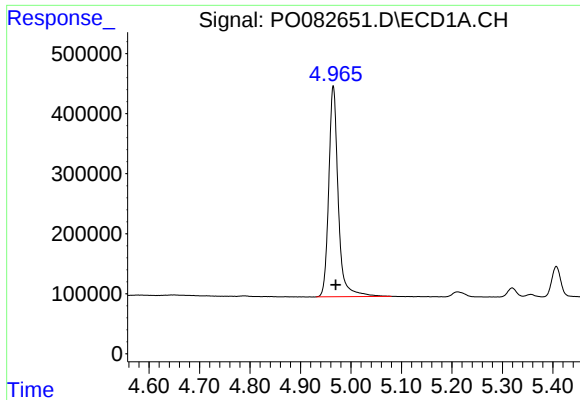
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\PO110821\  
Data File : PO082651.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 09 Nov 2021 5:50  
Operator : AJ\MA  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_0  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 09 08:53:27 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\PO110321.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Nov 03 05:20:12 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

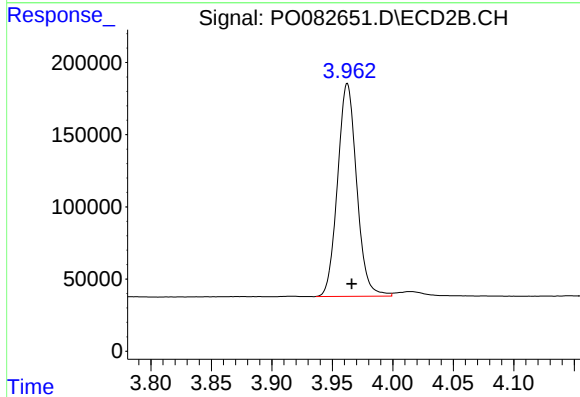




#1 Tetrachloro-m-xylene

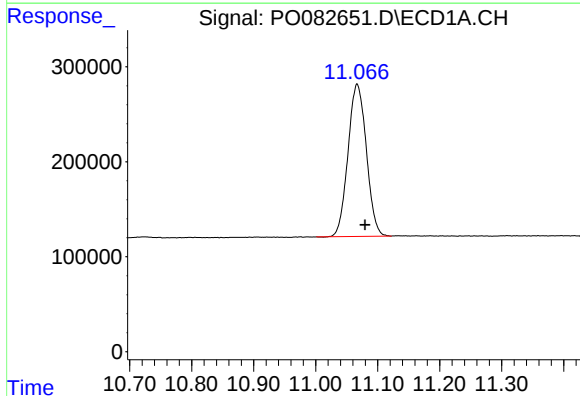
R.T.: 4.965 min  
Delta R.T.: -0.005 min  
Response: 4589596  
Conc: 52.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



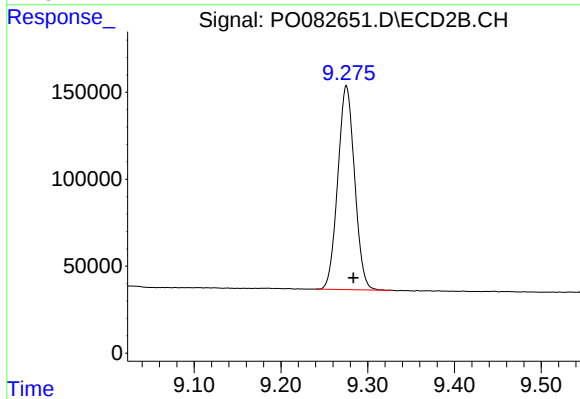
#1 Tetrachloro-m-xylene

R.T.: 3.962 min  
Delta R.T.: -0.004 min  
Response: 1624720  
Conc: 52.50 ng/ml



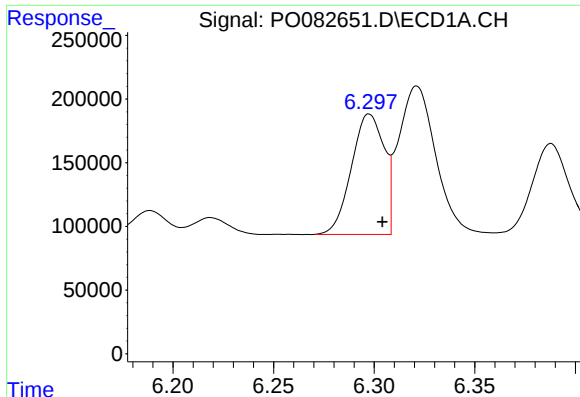
#2 Decachlorobiphenyl

R.T.: 11.067 min  
Delta R.T.: -0.013 min  
Response: 3297120  
Conc: 52.21 ng/ml



#2 Decachlorobiphenyl

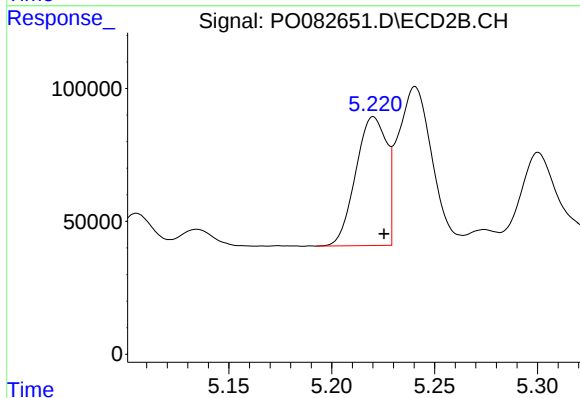
R.T.: 9.275 min  
Delta R.T.: -0.008 min  
Response: 1576780  
Conc: 54.76 ng/ml



#16 AR-1242-1

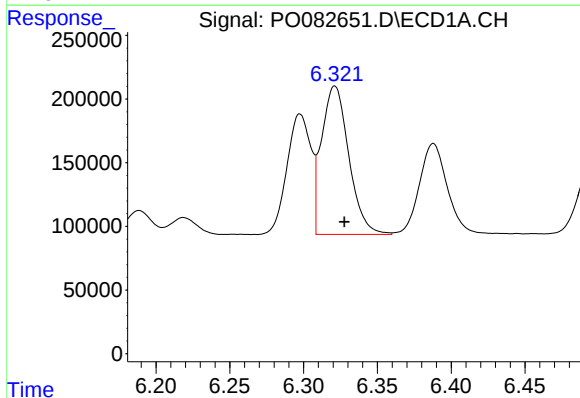
R.T.: 6.298 min  
Delta R.T.: -0.007 min  
Response: 1069800  
Conc: 514.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



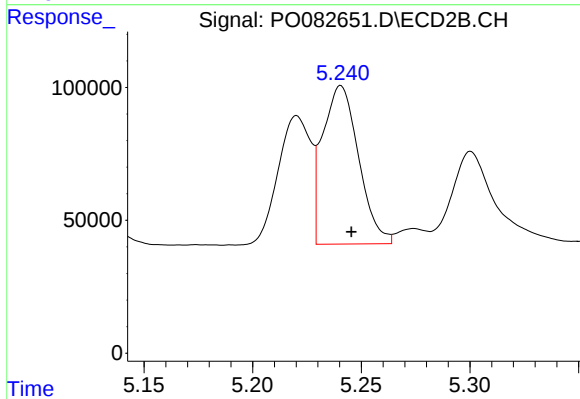
#16 AR-1242-1

R.T.: 5.220 min  
Delta R.T.: -0.005 min  
Response: 506379  
Conc: 518.89 ng/ml



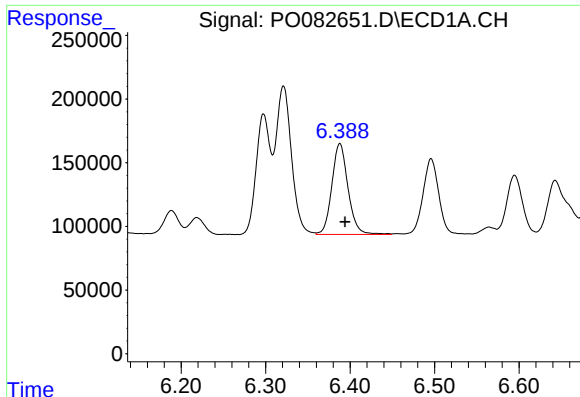
#17 AR-1242-2

R.T.: 6.321 min  
Delta R.T.: -0.006 min  
Response: 1497670  
Conc: 513.42 ng/ml



#17 AR-1242-2

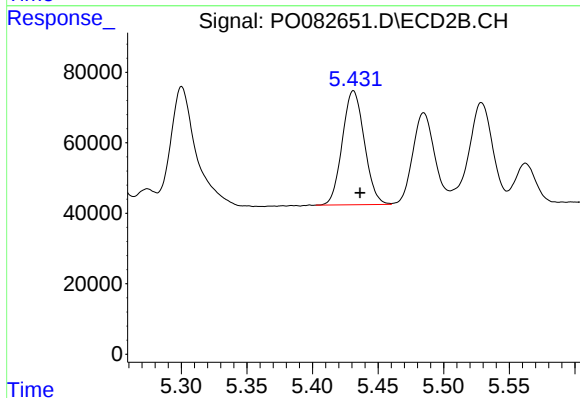
R.T.: 5.241 min  
Delta R.T.: -0.005 min  
Response: 688418  
Conc: 511.41 ng/ml



#18 AR-1242-3

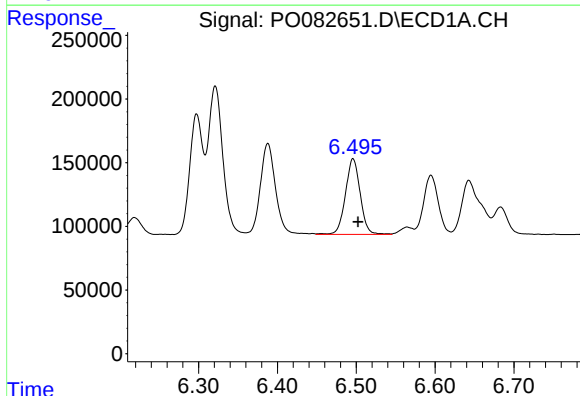
R.T.: 6.388 min  
Delta R.T.: -0.006 min  
Response: 950060  
Conc: 515.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



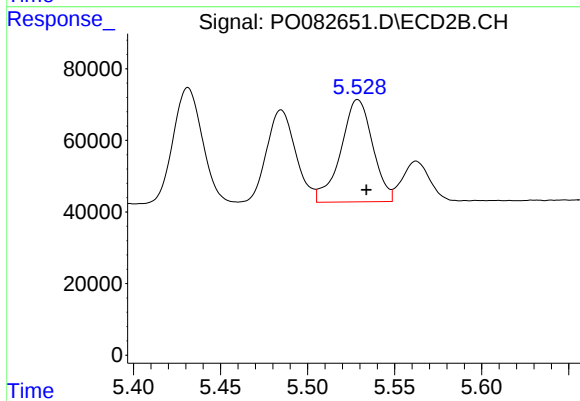
#18 AR-1242-3

R.T.: 5.431 min  
Delta R.T.: -0.005 min  
Response: 378499  
Conc: 519.25 ng/ml



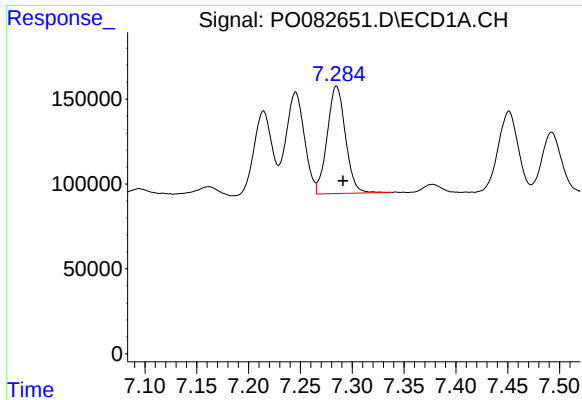
#19 AR-1242-4

R.T.: 6.496 min  
Delta R.T.: -0.006 min  
Response: 774225  
Conc: 518.04 ng/ml



#19 AR-1242-4

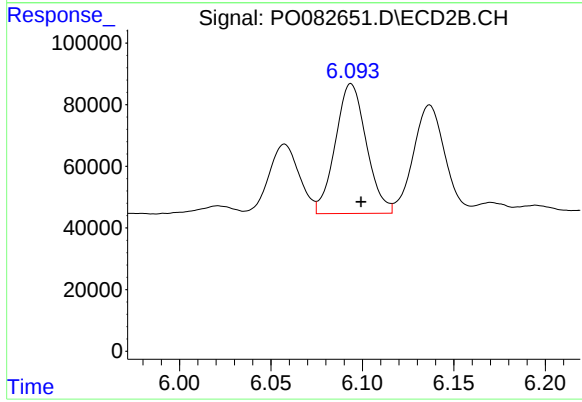
R.T.: 5.529 min  
Delta R.T.: -0.005 min  
Response: 364335  
Conc: 510.34 ng/ml



#20 AR-1242-5

R.T.: 7.285 min  
Delta R.T.: -0.006 min  
Response: 775366  
Conc: 518.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 6.094 min  
Delta R.T.: -0.006 min  
Response: 497175  
Conc: 538.54 ng/ml