

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082624\  
 Data File : P0105842.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Aug 2024 14:30  
 Operator : YP/AJ  
 Sample : AR1232ICC500  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1232ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 27 04:16:01 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0082624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 27 04:14:41 2024  
 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...          | 4.454  | 3.722 | 469.3E6  | 139.1E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.195 | 8.758 | 278.2E6  | 112.2E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 4.821  | 4.099 | 101.4E6  | 29372228 | 500.000 | 500.000 |
| 12) L3 AR-1232-2            | 5.351  | 4.832 | 54322441 | 28236245 | 500.000 | 500.000 |
| 13) L3 AR-1232-3            | 5.640  | 5.009 | 98626199 | 15448999 | 500.000 | 500.000 |
| 14) L3 AR-1232-4            | 5.801  | 5.092 | 49228452 | 13509606 | 500.000 | 500.000 |
| 15) L3 AR-1232-5            | 5.890  | 5.264 | 38064780 | 14783484 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

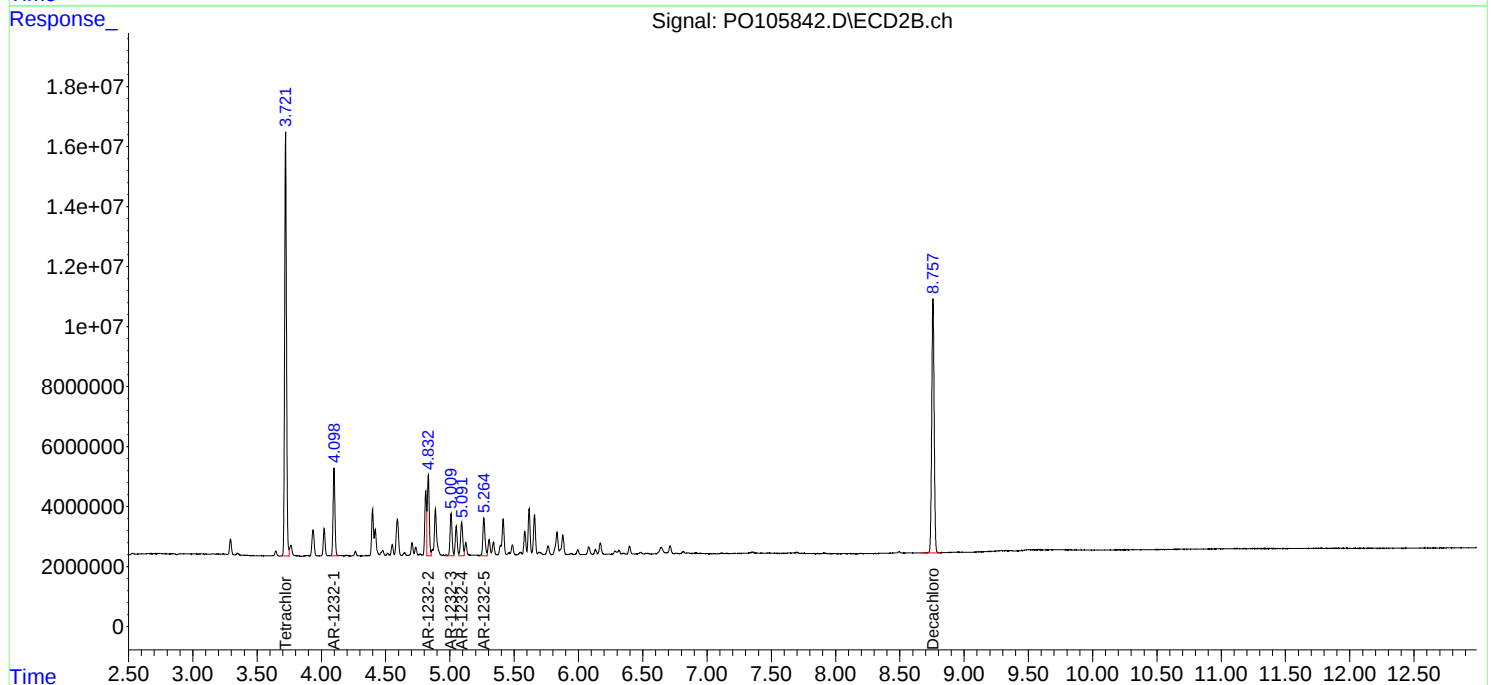
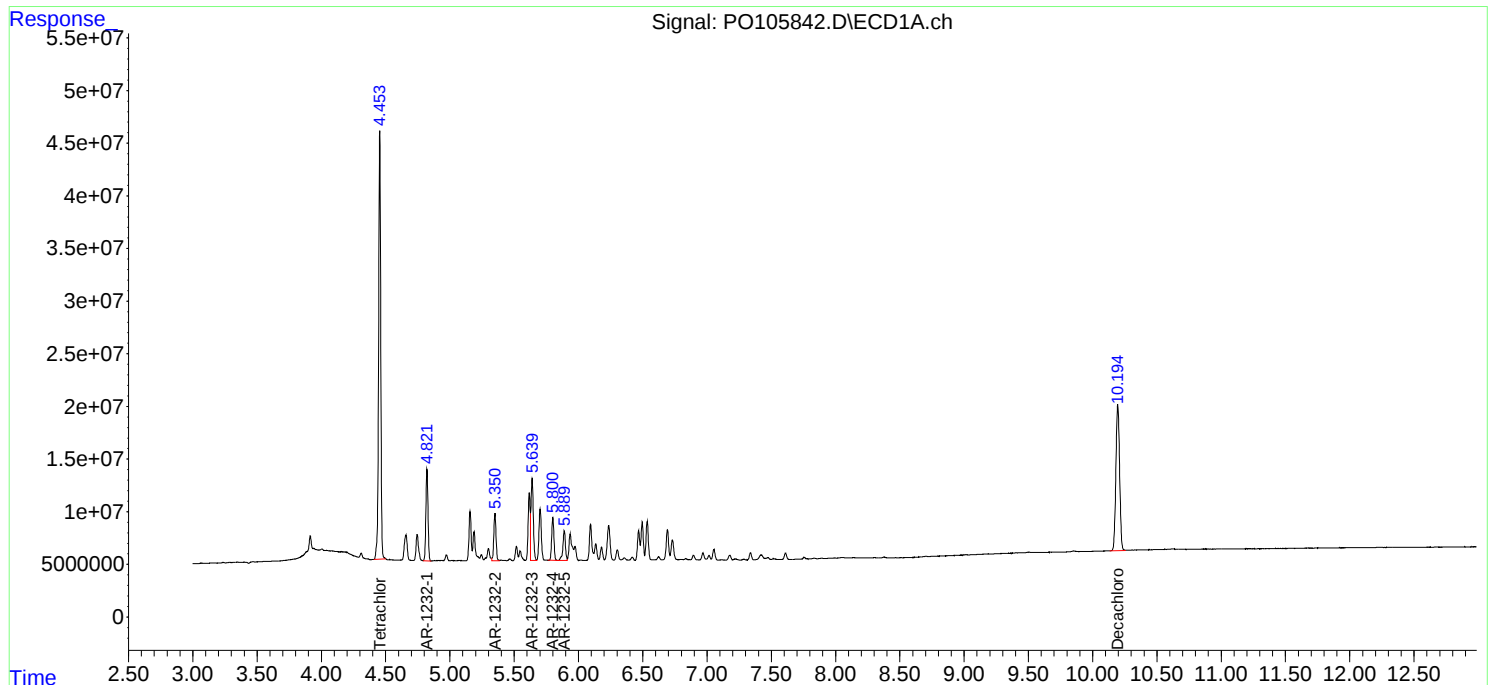
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

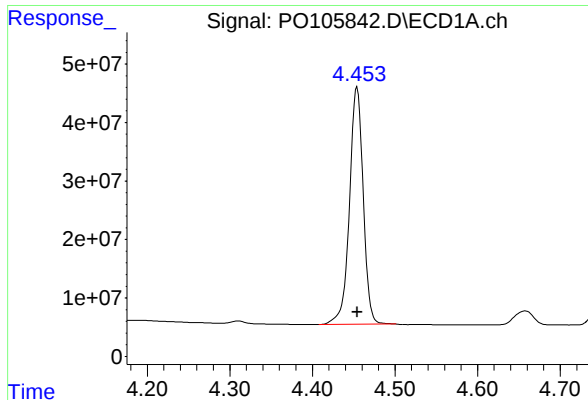
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO082624\  
Data File : PO105842.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Aug 2024 14:30  
Operator : YP/AJ  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 27 04:16:01 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO082624.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 27 04:14:41 2024  
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

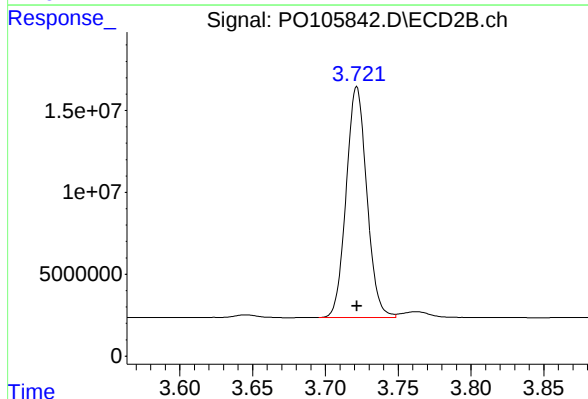




#1 Tetrachloro-m-xylene

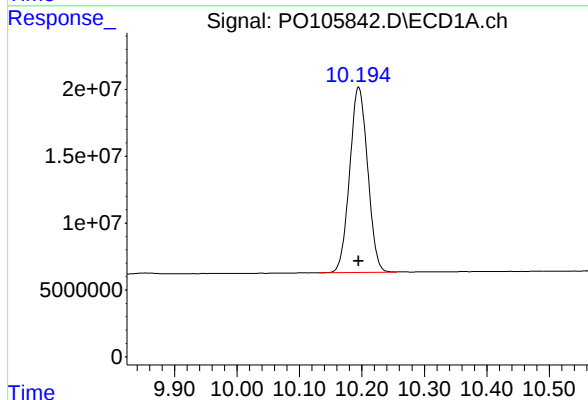
R.T.: 4.454 min  
Delta R.T.: 0.000 min  
Response: 469332576  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



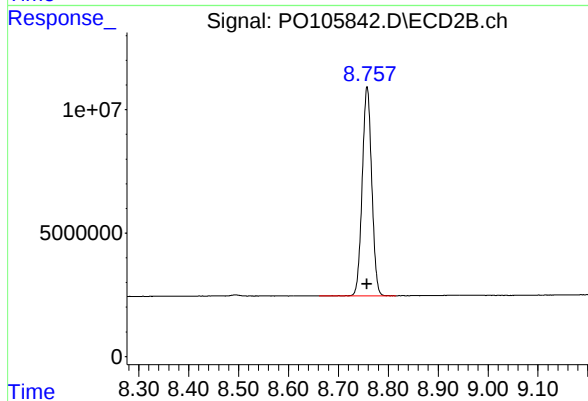
#1 Tetrachloro-m-xylene

R.T.: 3.722 min  
Delta R.T.: 0.000 min  
Response: 139112507  
Conc: 50.00 ng/ml



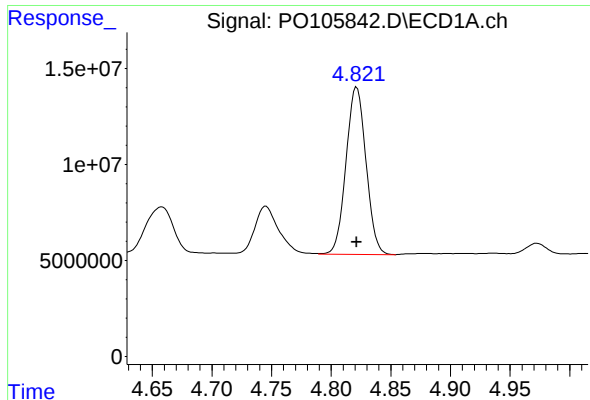
#2 Decachlorobiphenyl

R.T.: 10.195 min  
Delta R.T.: 0.000 min  
Response: 278182800  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

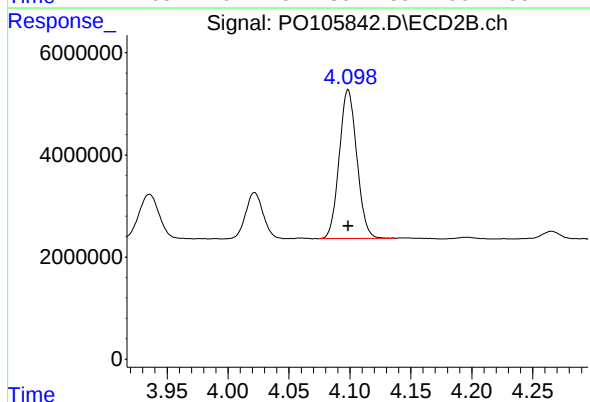
R.T.: 8.758 min  
Delta R.T.: 0.000 min  
Response: 112154802  
Conc: 50.00 ng/ml



#11 AR-1232-1

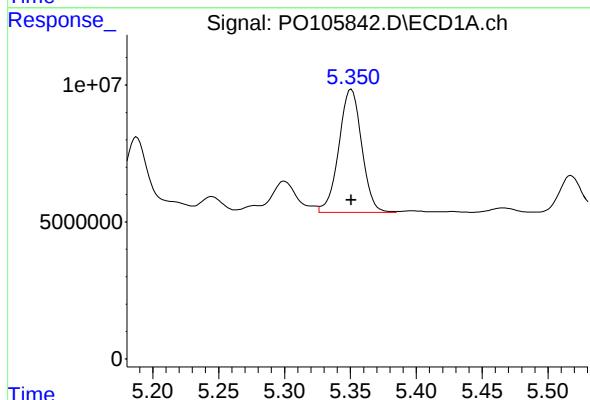
R.T.: 4.821 min  
Delta R.T.: 0.000 min  
Response: 101370812  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



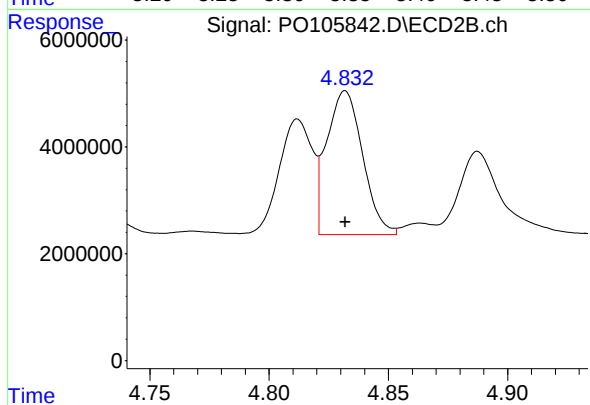
#11 AR-1232-1

R.T.: 4.099 min  
Delta R.T.: 0.000 min  
Response: 29372228  
Conc: 500.00 ng/ml



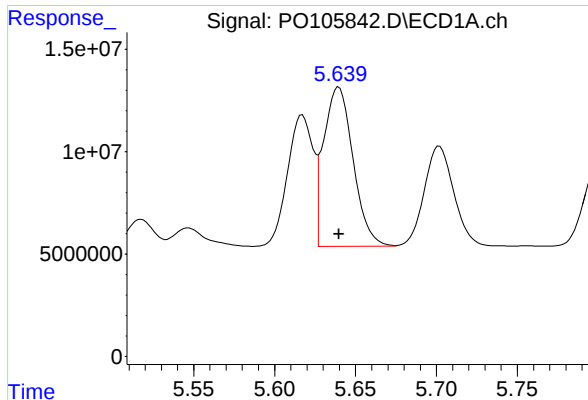
#12 AR-1232-2

R.T.: 5.351 min  
Delta R.T.: 0.000 min  
Response: 54322441  
Conc: 500.00 ng/ml



#12 AR-1232-2

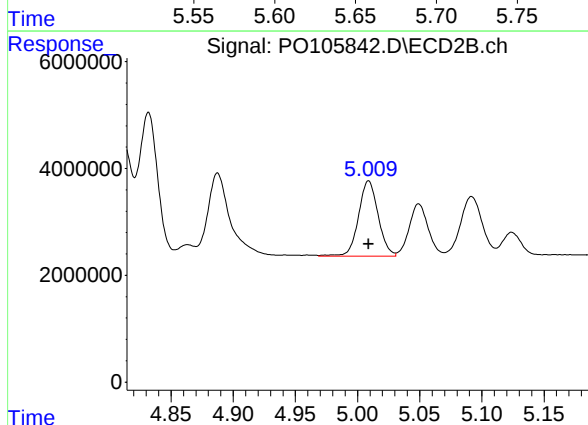
R.T.: 4.832 min  
Delta R.T.: 0.000 min  
Response: 28236245  
Conc: 500.00 ng/ml



#13 AR-1232-3

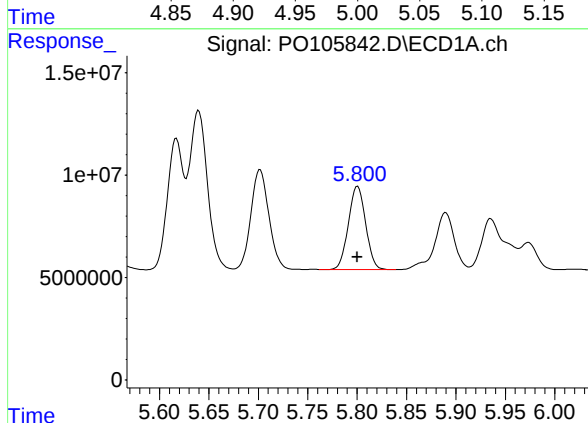
R.T.: 5.640 min  
Delta R.T.: 0.000 min  
Response: 98626199  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



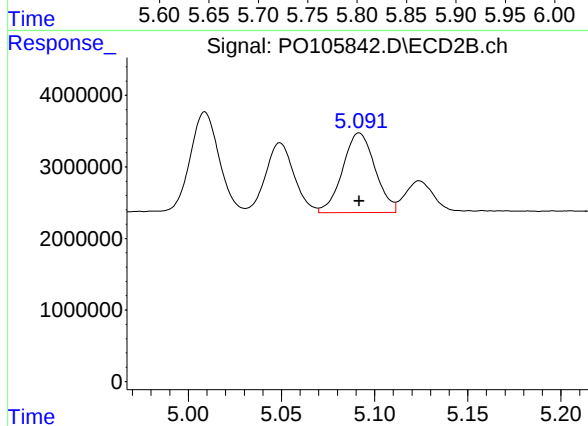
#13 AR-1232-3

R.T.: 5.009 min  
Delta R.T.: 0.000 min  
Response: 15448999  
Conc: 500.00 ng/ml



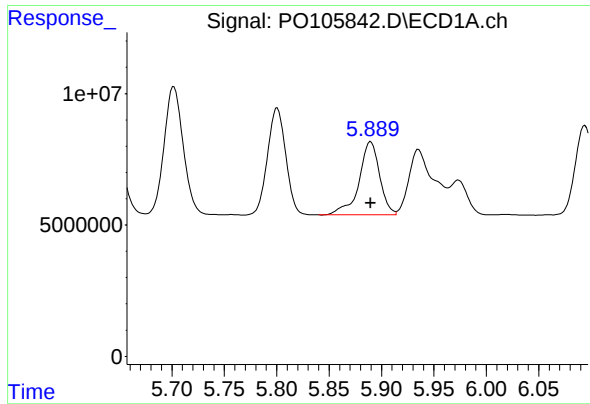
#14 AR-1232-4

R.T.: 5.801 min  
Delta R.T.: 0.000 min  
Response: 49228452  
Conc: 500.00 ng/ml



#14 AR-1232-4

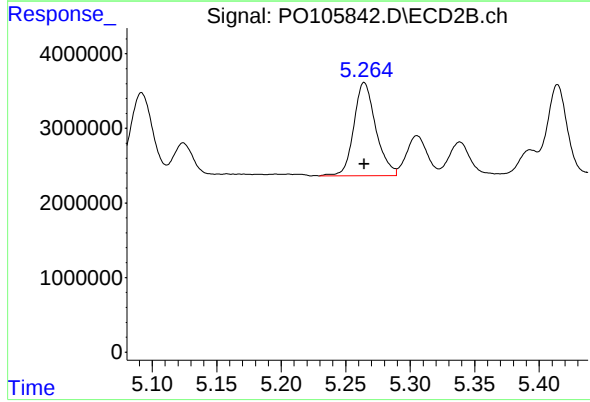
R.T.: 5.092 min  
Delta R.T.: 0.000 min  
Response: 13509606  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 5.890 min  
Delta R.T.: 0.000 min  
Response: 38064780  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



#15 AR-1232-5

R.T.: 5.264 min  
Delta R.T.: 0.000 min  
Response: 14783484  
Conc: 500.00 ng/ml