

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021024\  
 Data File : P0101664.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Feb 2024 04:36  
 Operator : YP/AJ  
 Sample : AR1254ICC750  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 12 04:35:12 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0021024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 12 04:34:05 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...          | 4.290 | 3.400 | 272.5E6  | 190.4E6  | 70.781  | 73.478  |
| 2) SA Decachlor...          | 9.844 | 8.283 | 167.3E6  | 137.8E6  | 77.689  | 73.635  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.278 | 5.241 | 84277855 | 84479639 | 755.225 | 717.594 |
| 27) L6 AR-1254-2            | 6.493 | 5.386 | 123.7E6  | 75268112 | 753.608 | 714.202 |
| 28) L6 AR-1254-3            | 6.856 | 5.783 | 122.9E6  | 116.7E6  | 784.587 | 716.446 |
| 29) L6 AR-1254-4            | 7.138 | 6.009 | 75366352 | 61234321 | 764.166 | 722.445 |
| 30) L6 AR-1254-5            | 7.553 | 6.422 | 89698993 | 99183936 | 771.610 | 728.468 |
| -----                       |       |       |          |          |         |         |

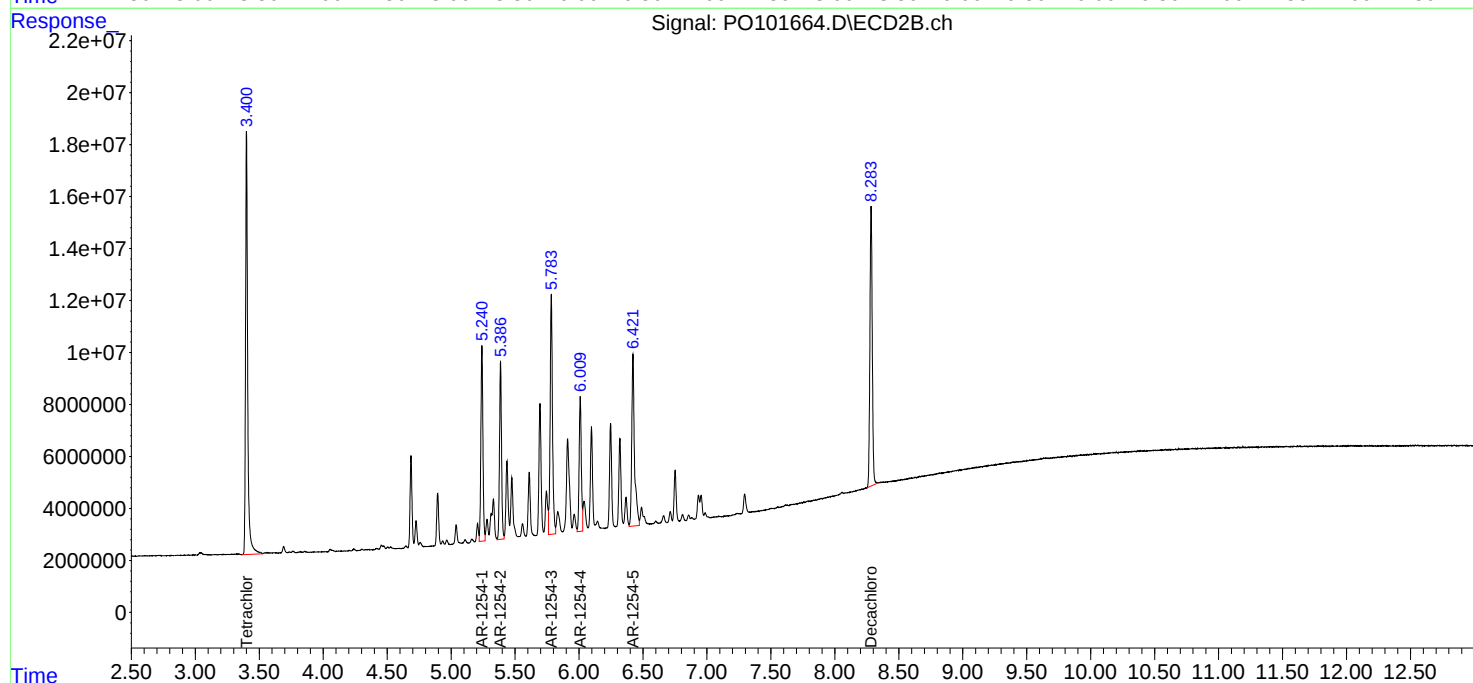
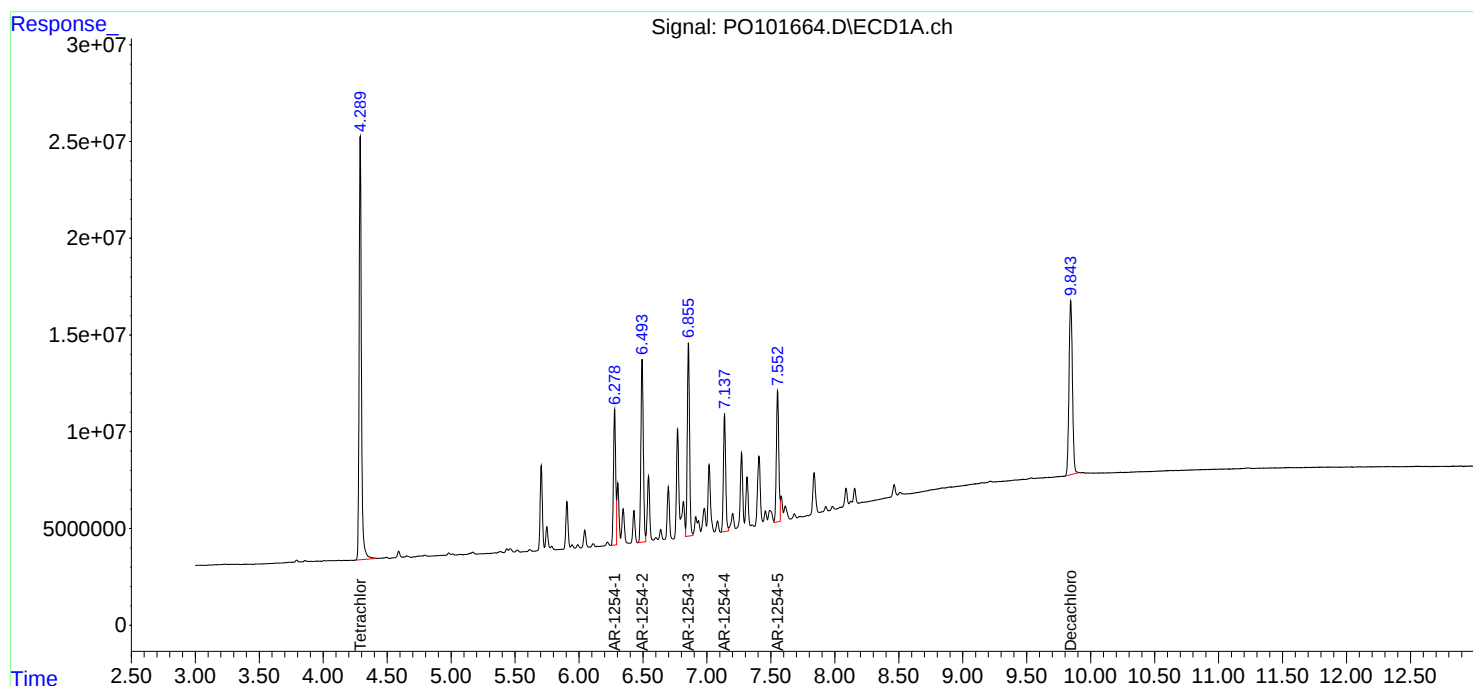
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

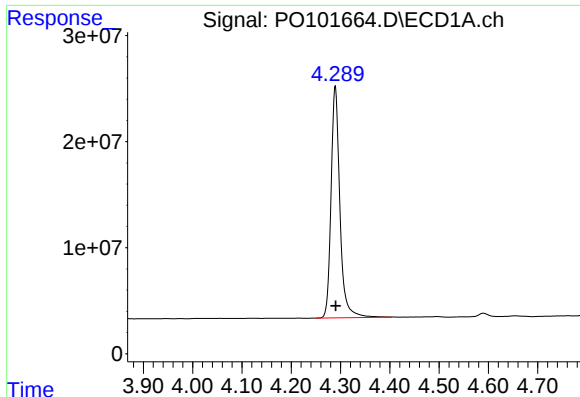
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO021024\  
Data File : PO101664.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Feb 2024 04:36  
Operator : YP/AJ  
Sample : AR1254ICC750  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 12 04:35:12 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO021024.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Feb 12 04:34:05 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

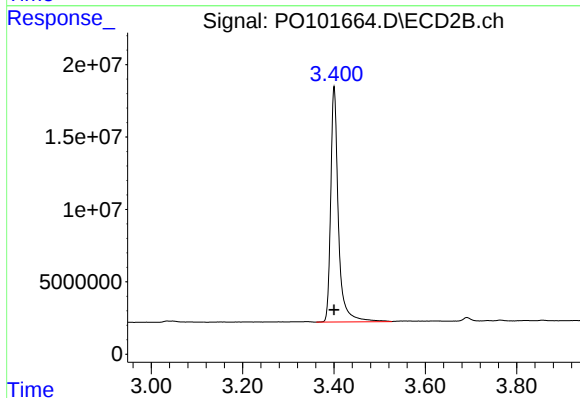




#1 Tetrachloro-m-xylene

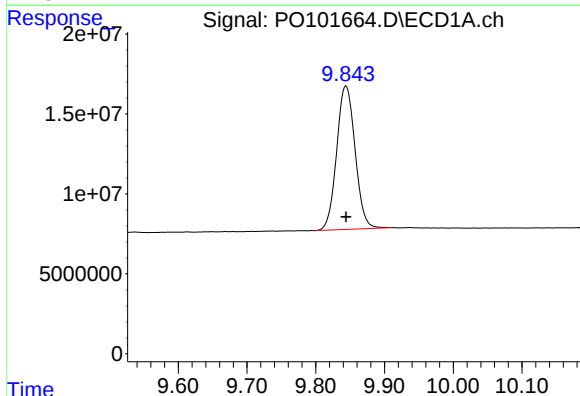
R.T.: 4.290 min  
Delta R.T.: 0.000 min  
Response: 272533007  
Conc: 70.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC750



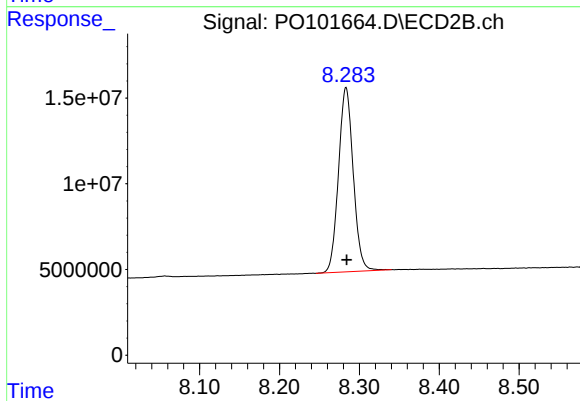
#1 Tetrachloro-m-xylene

R.T.: 3.400 min  
Delta R.T.: 0.000 min  
Response: 190394056  
Conc: 73.48 ng/ml



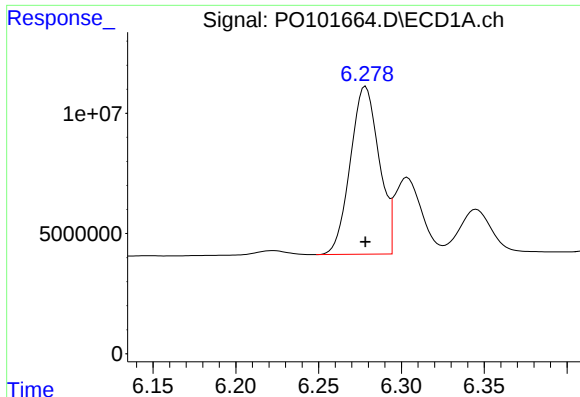
#2 Decachlorobiphenyl

R.T.: 9.844 min  
Delta R.T.: 0.000 min  
Response: 167250263  
Conc: 77.69 ng/ml



#2 Decachlorobiphenyl

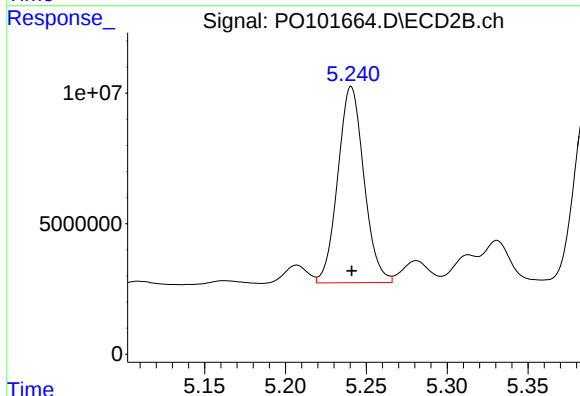
R.T.: 8.283 min  
Delta R.T.: 0.000 min  
Response: 137815972  
Conc: 73.64 ng/ml



#26 AR-1254-1

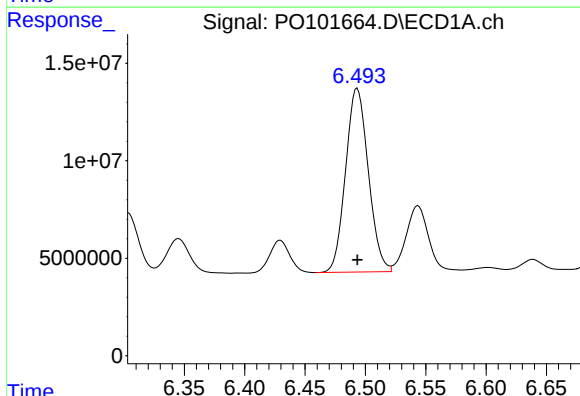
R.T.: 6.278 min  
Delta R.T.: 0.000 min  
Response: 84277855  
Conc: 755.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC750



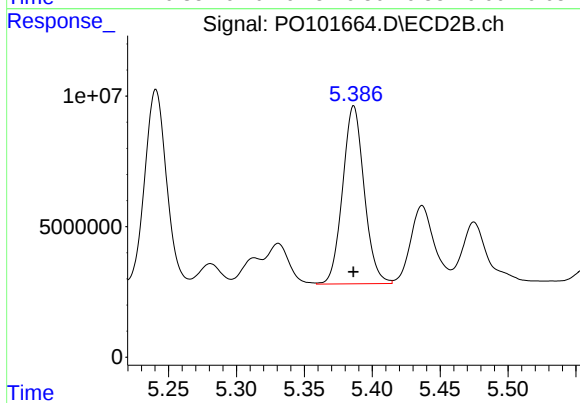
#26 AR-1254-1

R.T.: 5.241 min  
Delta R.T.: 0.000 min  
Response: 84479639  
Conc: 717.59 ng/ml



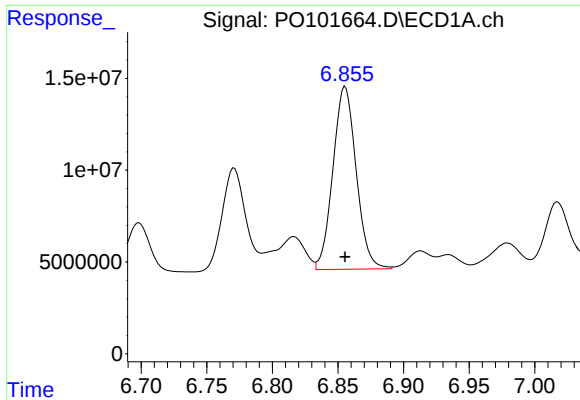
#27 AR-1254-2

R.T.: 6.493 min  
Delta R.T.: 0.000 min  
Response: 123744214  
Conc: 753.61 ng/ml



#27 AR-1254-2

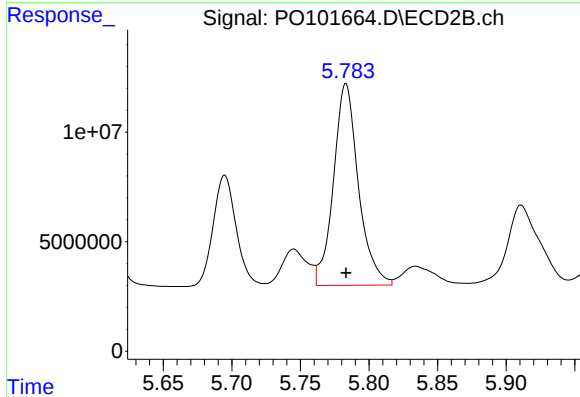
R.T.: 5.386 min  
Delta R.T.: 0.000 min  
Response: 75268112  
Conc: 714.20 ng/ml



#28 AR-1254-3

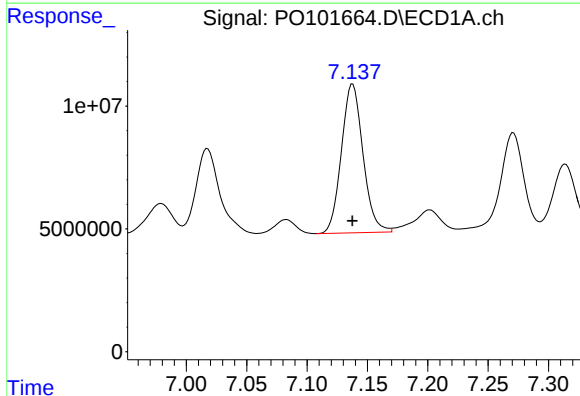
R.T.: 6.856 min  
Delta R.T.: 0.000 min  
Response: 122864528  
Conc: 784.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC750



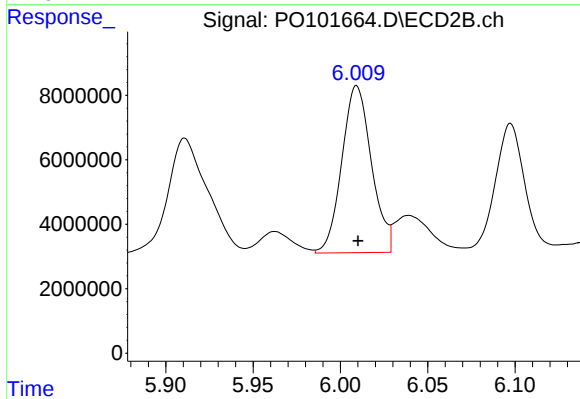
#28 AR-1254-3

R.T.: 5.783 min  
Delta R.T.: 0.000 min  
Response: 116687326  
Conc: 716.45 ng/ml



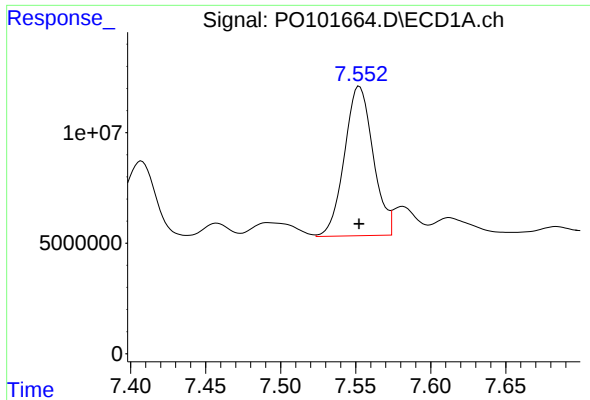
#29 AR-1254-4

R.T.: 7.138 min  
Delta R.T.: 0.000 min  
Response: 75366352  
Conc: 764.17 ng/ml



#29 AR-1254-4

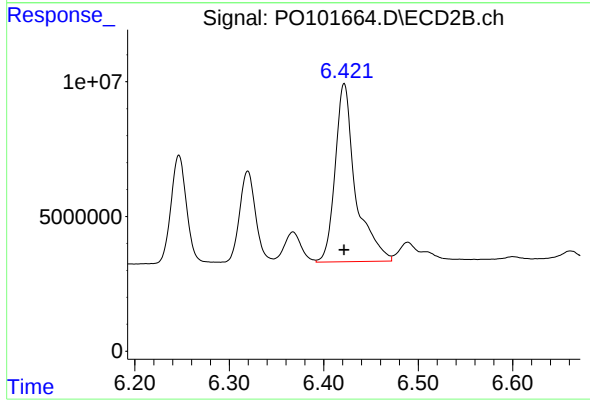
R.T.: 6.009 min  
Delta R.T.: 0.000 min  
Response: 61234321  
Conc: 722.45 ng/ml



#30 AR-1254-5

R.T.: 7.553 min  
Delta R.T.: 0.000 min  
Response: 89698993  
Conc: 771.61 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC750



#30 AR-1254-5

R.T.: 6.422 min  
Delta R.T.: 0.000 min  
Response: 99183936  
Conc: 728.47 ng/ml