

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042224\  
 Data File : P0103021.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2024 19:39  
 Operator : YP/AJ  
 Sample : AR1254ICC250  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 01:38:10 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042224.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 23 01:36:46 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...          | 4.253 | 3.372 | 131.2E6  | 72016298 | 25.299  | 25.210  |
| 2) SA Decachlor...          | 9.775 | 8.226 | 77148100 | 46330248 | 25.455  | 25.379  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.236 | 5.201 | 42993486 | 36479610 | 260.187 | 264.455 |
| 27) L6 AR-1254-2            | 6.451 | 5.345 | 62943361 | 32095861 | 259.625 | 265.663 |
| 28) L6 AR-1254-3            | 6.814 | 5.740 | 62281614 | 46754210 | 258.963 | 257.777 |
| 29) L6 AR-1254-4            | 7.096 | 5.966 | 39622845 | 27269608 | 255.025 | 258.980 |
| 30) L6 AR-1254-5            | 7.510 | 6.376 | 44274169 | 40100709 | 255.053 | 256.727 |
| -----                       |       |       |          |          |         |         |

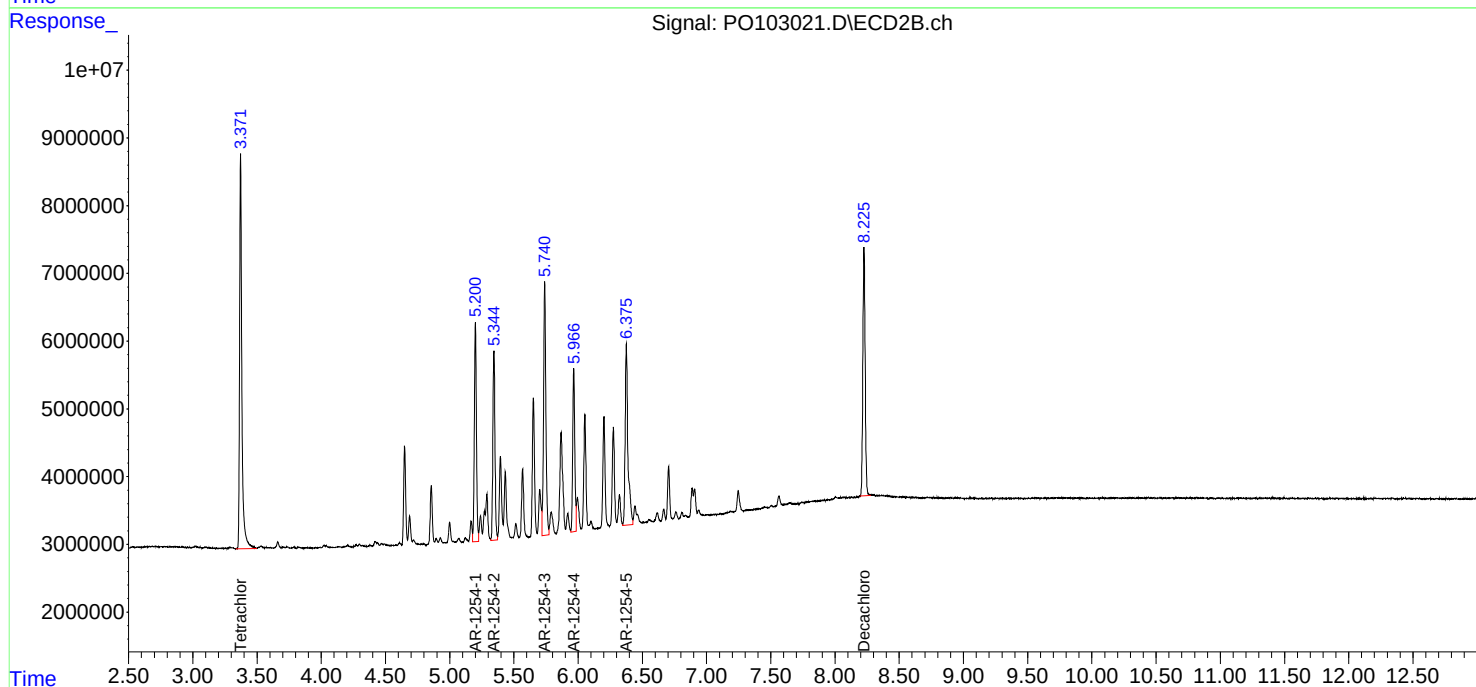
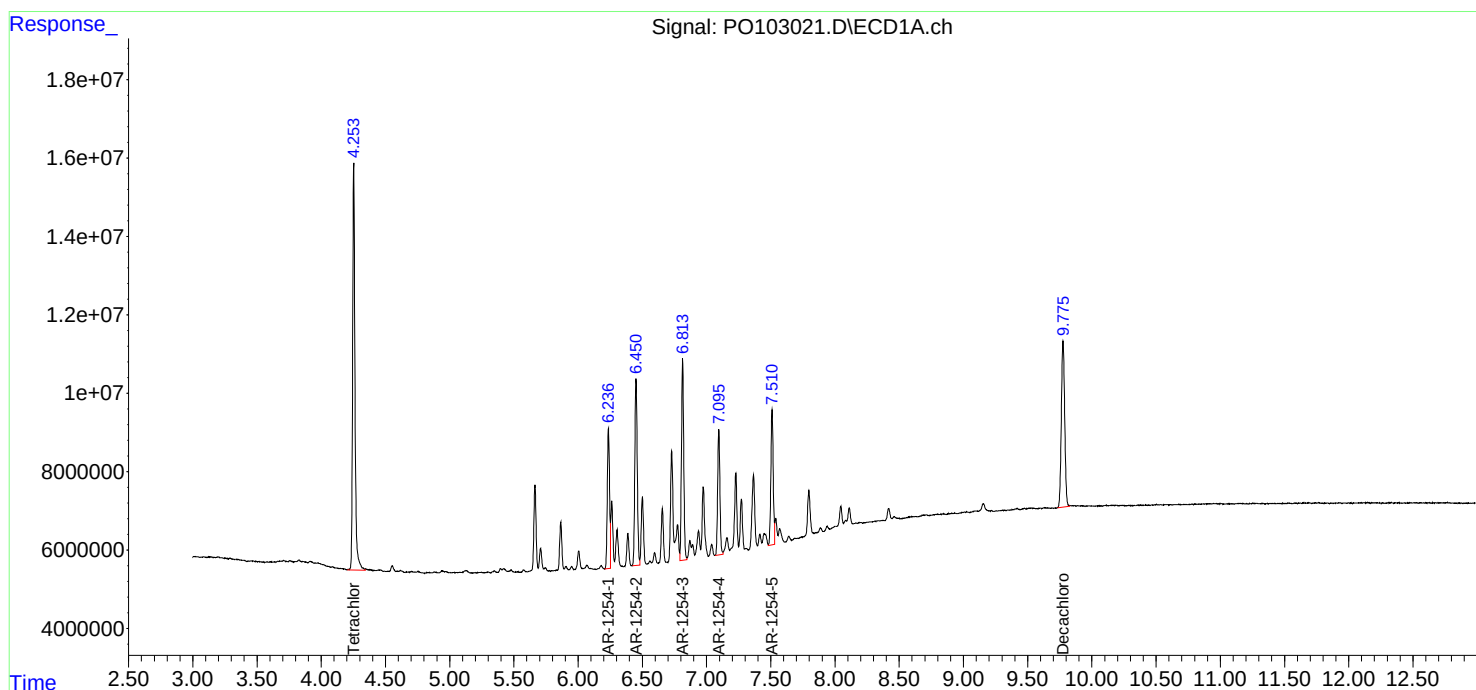
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

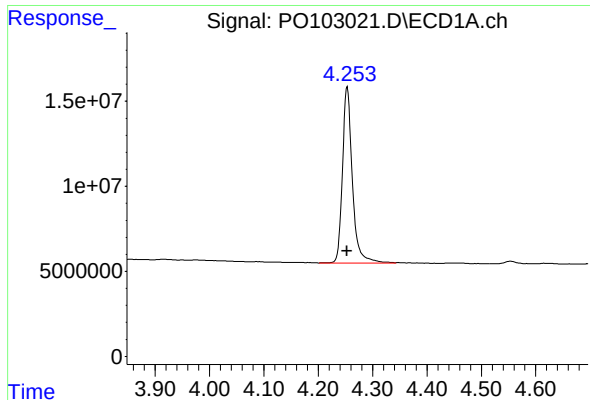
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO042224\  
Data File : PO103021.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Apr 2024 19:39  
Operator : YP/AJ  
Sample : AR1254ICC250  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 23 01:38:10 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO042224.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Apr 23 01:36:46 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

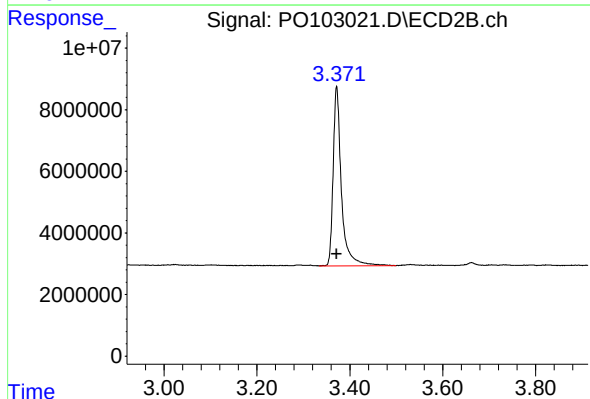




#1 Tetrachloro-m-xylene

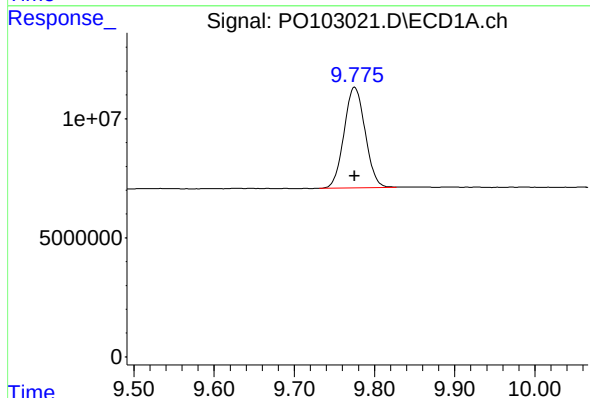
R.T.: 4.253 min  
Delta R.T.: 0.000 min  
Response: 131237196  
Conc: 25.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



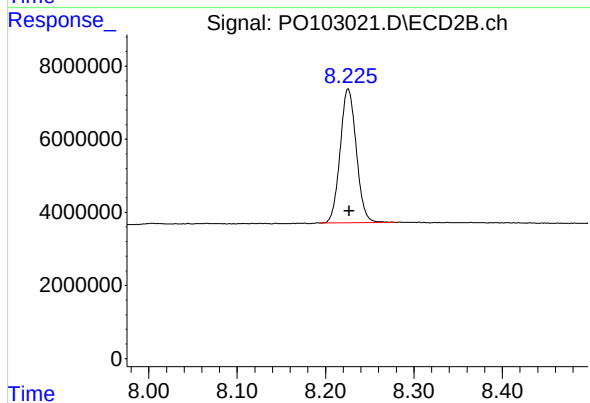
#1 Tetrachloro-m-xylene

R.T.: 3.372 min  
Delta R.T.: 0.000 min  
Response: 72016298  
Conc: 25.21 ng/ml



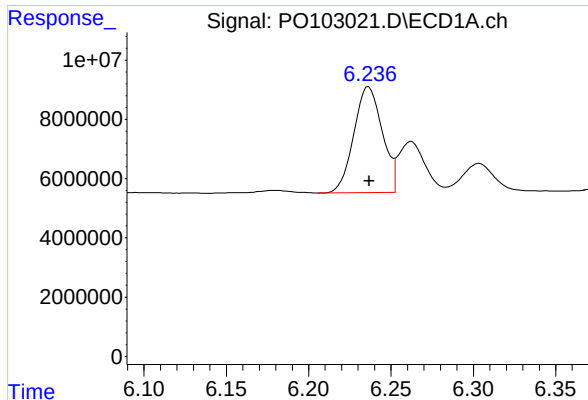
#2 Decachlorobiphenyl

R.T.: 9.775 min  
Delta R.T.: 0.000 min  
Response: 77148100  
Conc: 25.46 ng/ml



#2 Decachlorobiphenyl

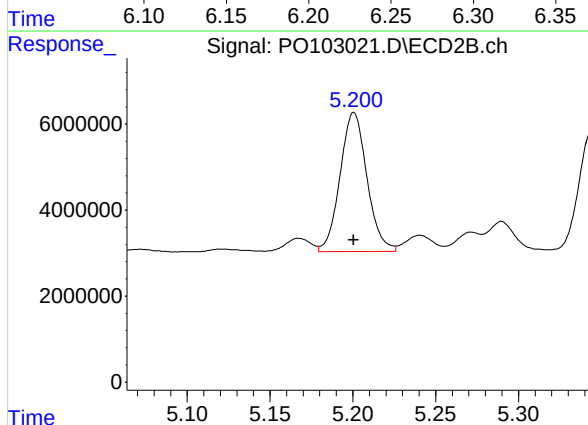
R.T.: 8.226 min  
Delta R.T.: -0.001 min  
Response: 46330248  
Conc: 25.38 ng/ml



#26 AR-1254-1

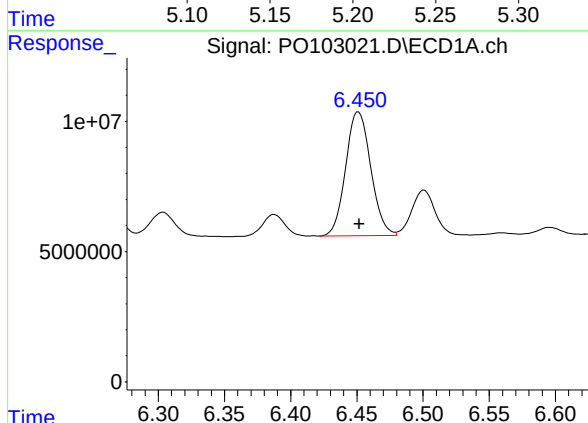
R.T.: 6.236 min  
Delta R.T.: 0.000 min  
Response: 42993486  
Conc: 260.19 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



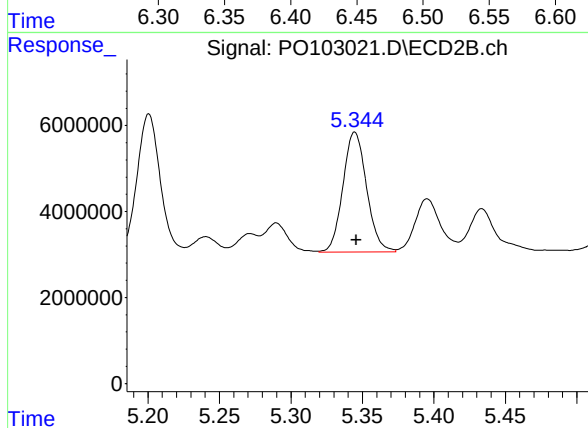
#26 AR-1254-1

R.T.: 5.201 min  
Delta R.T.: 0.000 min  
Response: 36479610  
Conc: 264.45 ng/ml



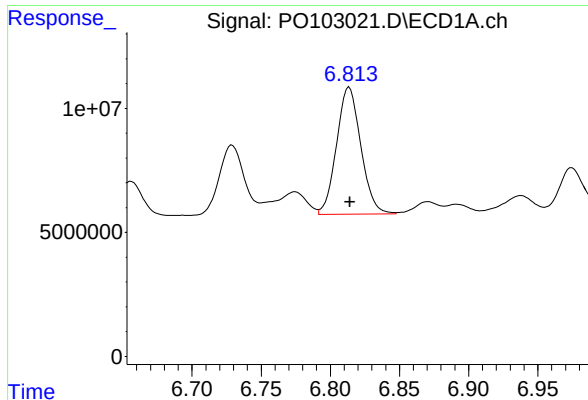
#27 AR-1254-2

R.T.: 6.451 min  
Delta R.T.: 0.000 min  
Response: 62943361  
Conc: 259.62 ng/ml



#27 AR-1254-2

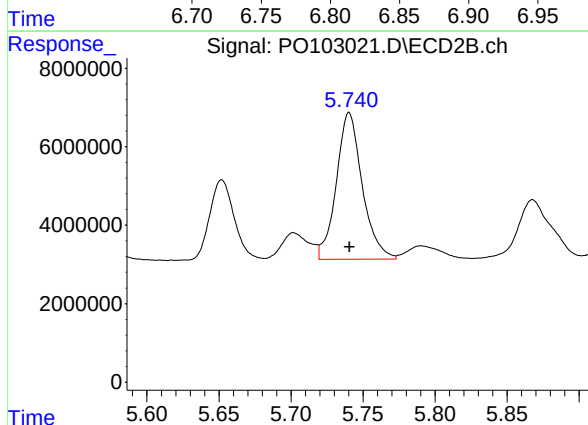
R.T.: 5.345 min  
Delta R.T.: 0.000 min  
Response: 32095861  
Conc: 265.66 ng/ml



#28 AR-1254-3

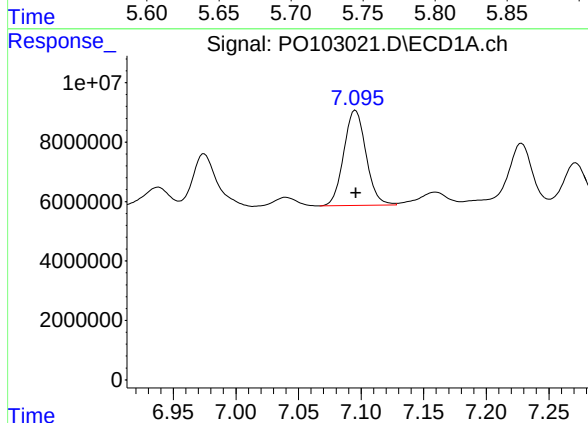
R.T.: 6.814 min  
Delta R.T.: 0.000 min  
Response: 62281614  
Conc: 258.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254\ICC250



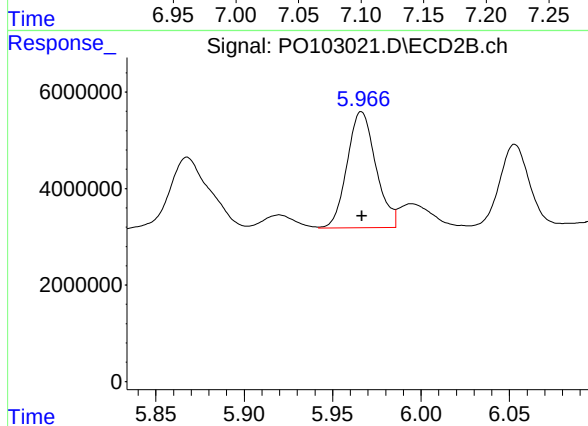
#28 AR-1254-3

R.T.: 5.740 min  
Delta R.T.: 0.000 min  
Response: 46754210  
Conc: 257.78 ng/ml



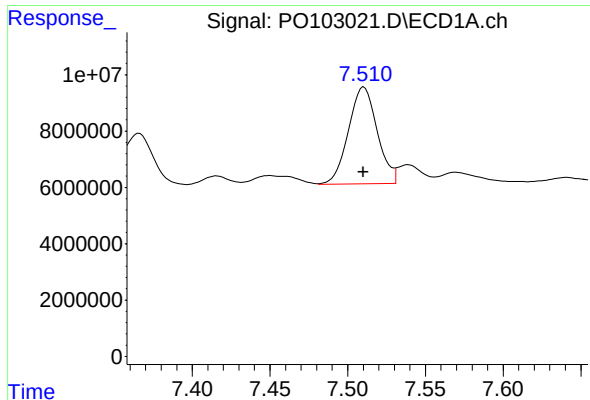
#29 AR-1254-4

R.T.: 7.096 min  
Delta R.T.: 0.000 min  
Response: 39622845  
Conc: 255.02 ng/ml



#29 AR-1254-4

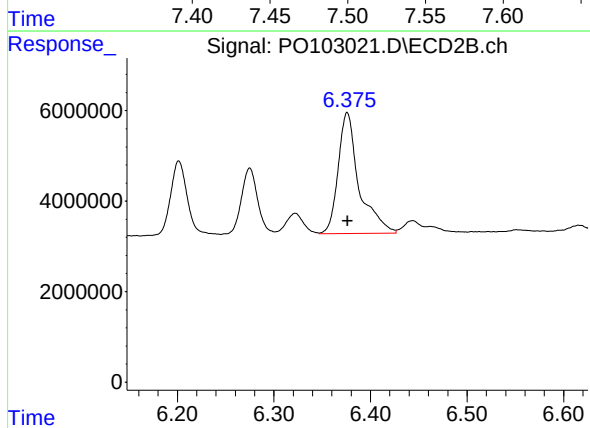
R.T.: 5.966 min  
Delta R.T.: 0.000 min  
Response: 27269608  
Conc: 258.98 ng/ml



#30 AR-1254-5

R.T.: 7.510 min  
Delta R.T.: 0.000 min  
Response: 44274169  
Conc: 255.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC250



#30 AR-1254-5

R.T.: 6.376 min  
Delta R.T.: 0.000 min  
Response: 40100709  
Conc: 256.73 ng/ml