

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0013024\  
 Data File : P0101475.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jan 2024 16:26  
 Operator : YP/AJ  
 Sample : P1274-07RE  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PCB-012324-07RE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 31 00:33:29 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012424.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 24 04:51:39 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...          | 4.331  | 3.630 | 62138322 | 38288432 | 16.188m  | 14.816m   |
| 2) SA Decachlor...          | 10.056 | 8.674 | 122.8E6  | 81306480 | 52.705   | 42.906    |
|                             |        |       |          |          |          |           |
| Target Compounds            |        |       |          |          |          |           |
| 31) L7 AR-1260-1            | 7.106  | 6.217 | 15130668 | 12988247 | 106.096m | 105.258   |
| 32) L7 AR-1260-2            | 7.363  | 6.404 | 39145725 | 14092892 | 267.237m | 103.070m# |
| 33) L7 AR-1260-3            | 7.723  | 6.558 | 15342545 | 13545661 | 131.395m | 105.591m  |
| 34) L7 AR-1260-4            | 7.949  | 7.034 | 17675635 | 10471680 | 150.139m | 101.323m# |
| 35) L7 AR-1260-5            | 8.268  | 7.277 | 34388359 | 31154404 | 156.818  | 148.418   |
| -----                       |        |       |          |          |          |           |

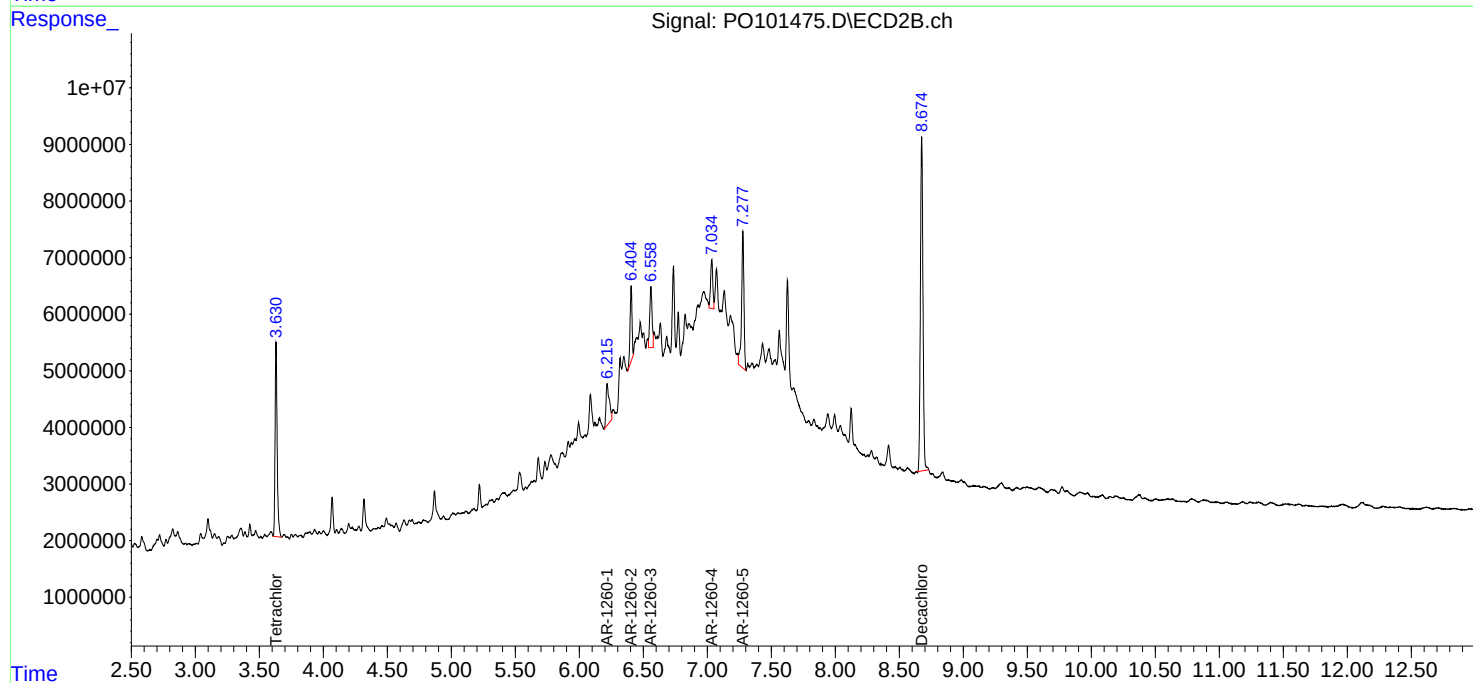
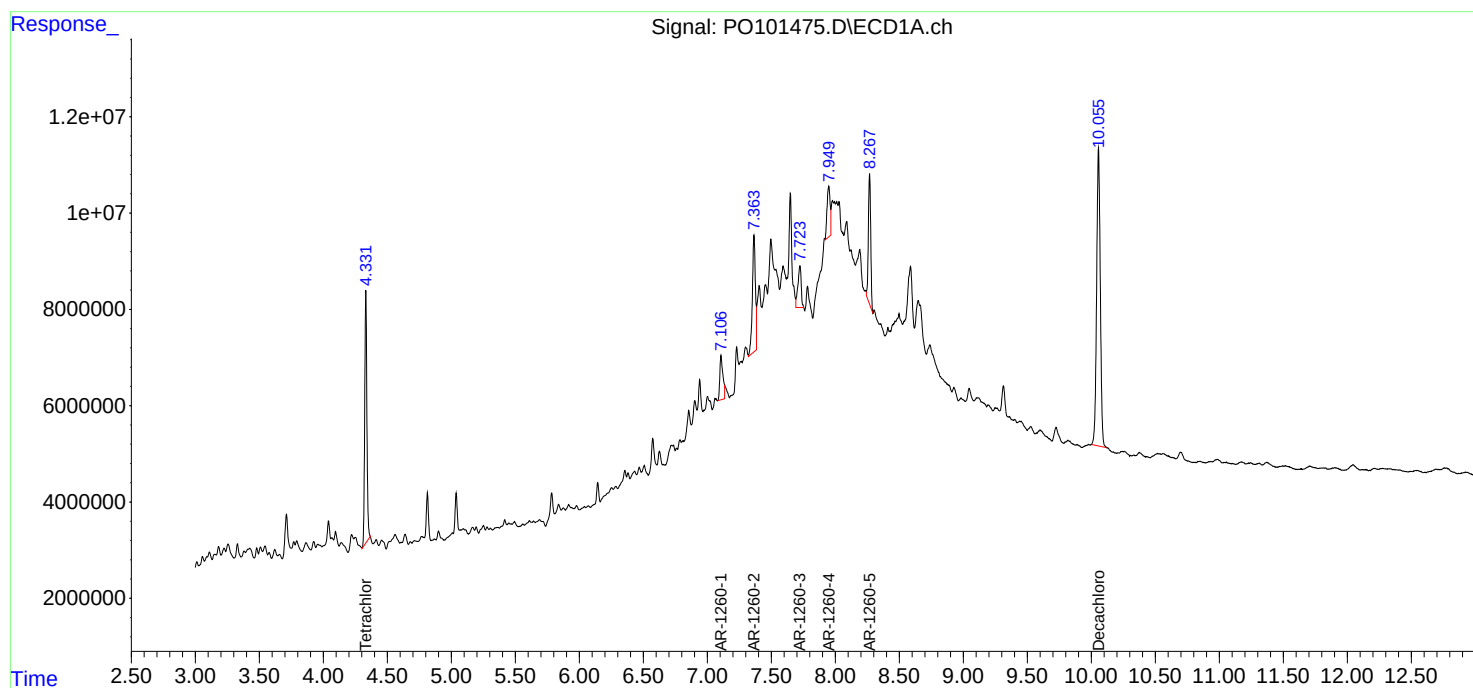
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

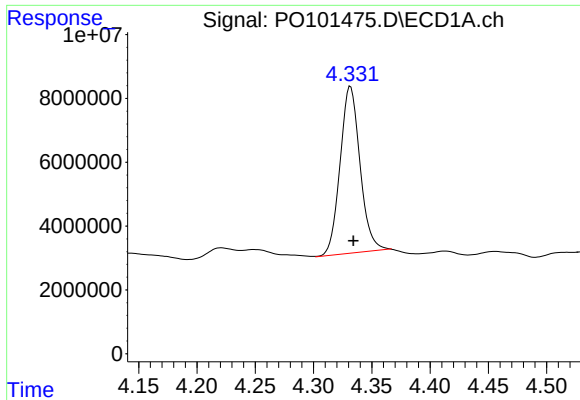
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO013024\  
Data File : PO101475.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Jan 2024 16:26  
Operator : YP/AJ  
Sample : P1274-07RE  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
PCB-012324-07RE

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 31 00:33:29 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012424.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 24 04:51:39 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

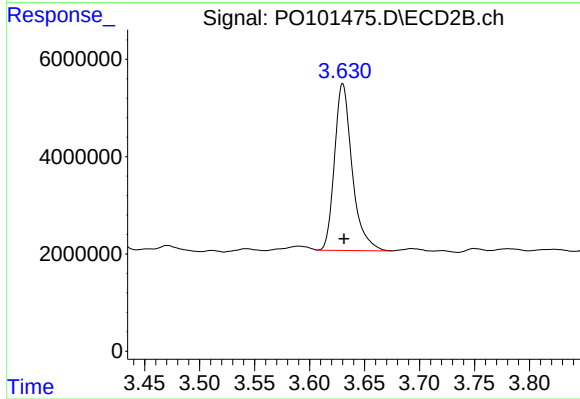




#1 Tetrachloro-m-xylene

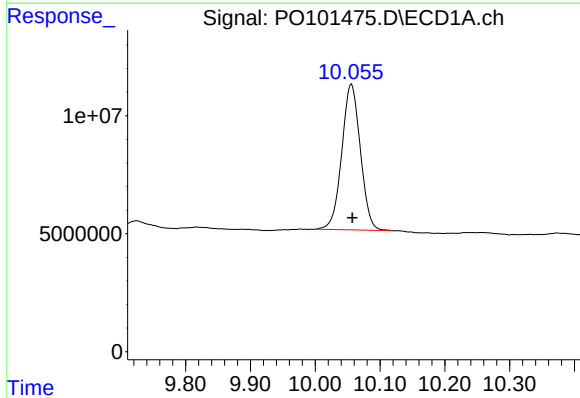
R.T.: 4.331 min  
Delta R.T.: -0.003 min  
Response: 62138322  
Conc: 16.19 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PCB-012324-07RE



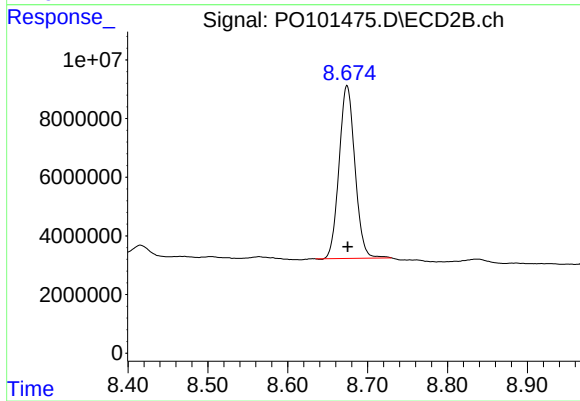
#1 Tetrachloro-m-xylene

R.T.: 3.630 min  
Delta R.T.: -0.002 min  
Response: 38288432  
Conc: 14.82 ng/ml m



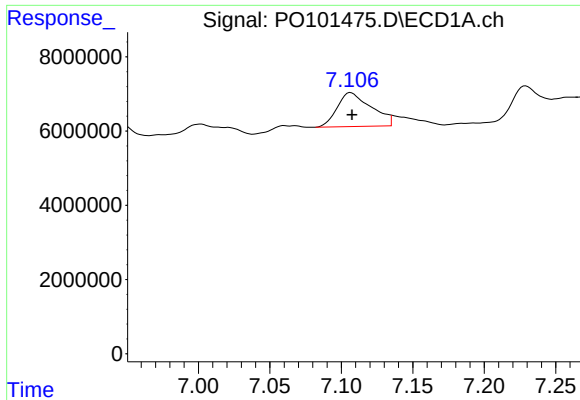
#2 Decachlorobiphenyl

R.T.: 10.056 min  
Delta R.T.: -0.002 min  
Response: 122809657  
Conc: 52.71 ng/ml



#2 Decachlorobiphenyl

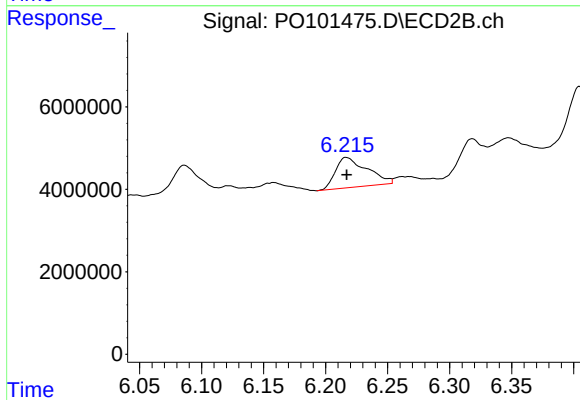
R.T.: 8.674 min  
Delta R.T.: 0.000 min  
Response: 81306480  
Conc: 42.91 ng/ml



#31 AR-1260-1

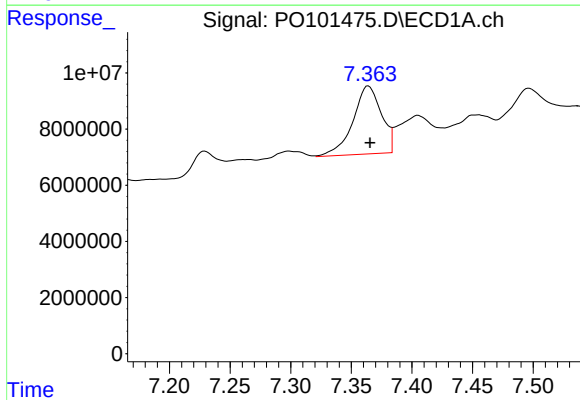
R.T.: 7.106 min  
Delta R.T.: -0.002 min  
Response: 15130668  
Conc: 106.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PCB-012324-07RE



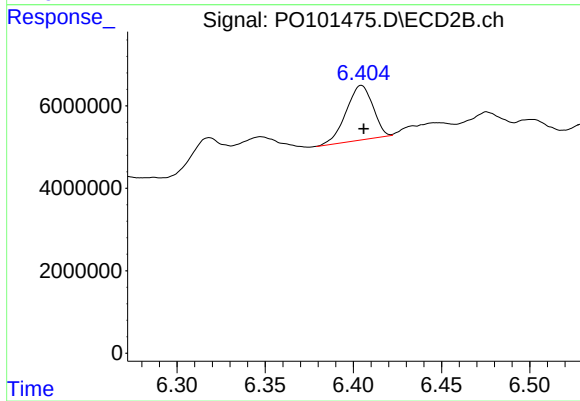
#31 AR-1260-1

R.T.: 6.217 min  
Delta R.T.: 0.000 min  
Response: 12988247  
Conc: 105.26 ng/ml



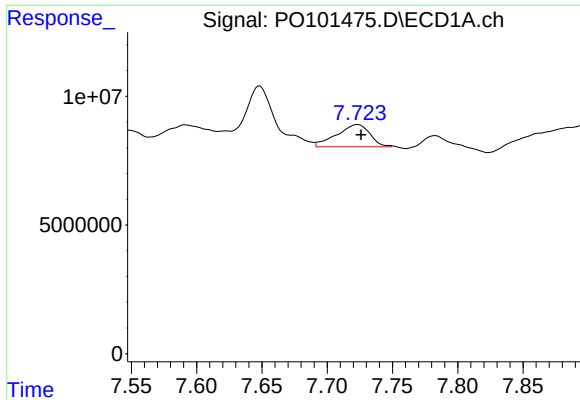
#32 AR-1260-2

R.T.: 7.363 min  
Delta R.T.: -0.002 min  
Response: 39145725  
Conc: 267.24 ng/ml m



#32 AR-1260-2

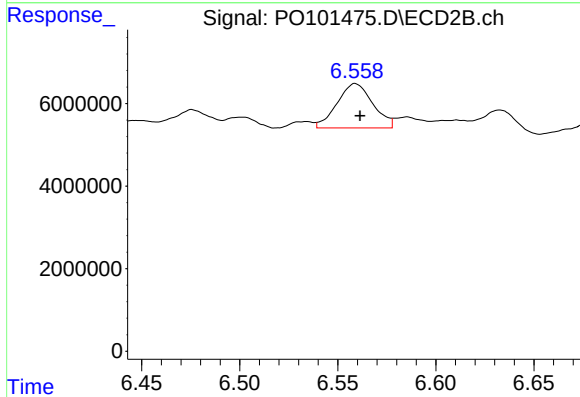
R.T.: 6.404 min  
Delta R.T.: -0.002 min  
Response: 14092892  
Conc: 103.07 ng/ml m



#33 AR-1260-3

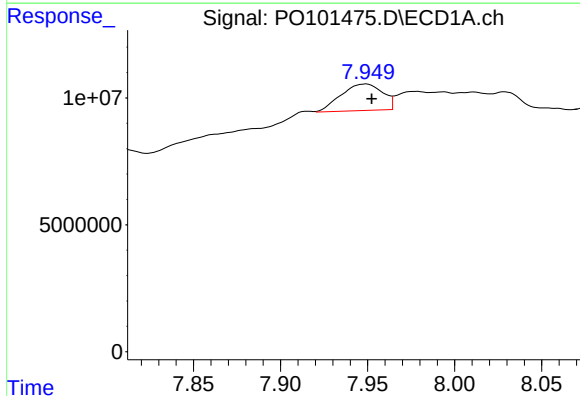
R.T.: 7.723 min  
Delta R.T.: -0.003 min  
Response: 15342545  
Conc: 131.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PCB-012324-07RE



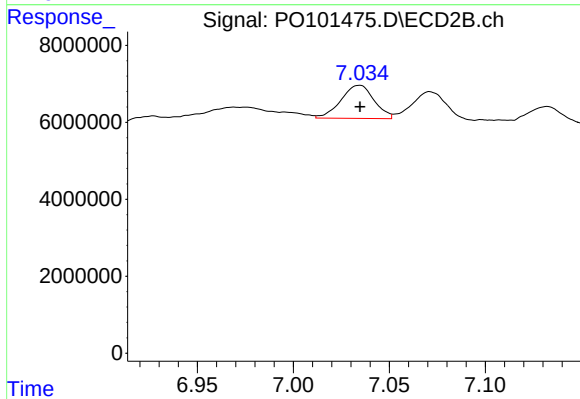
#33 AR-1260-3

R.T.: 6.558 min  
Delta R.T.: -0.003 min  
Response: 13545661  
Conc: 105.59 ng/ml m



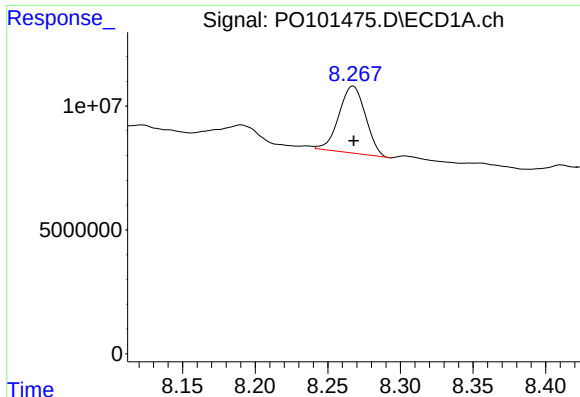
#34 AR-1260-4

R.T.: 7.949 min  
Delta R.T.: -0.004 min  
Response: 17675635  
Conc: 150.14 ng/ml m



#34 AR-1260-4

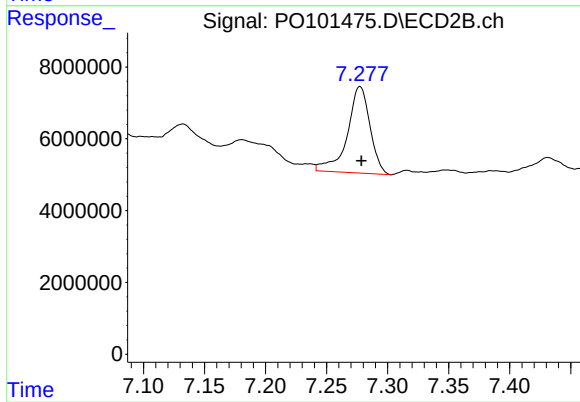
R.T.: 7.034 min  
Delta R.T.: 0.000 min  
Response: 10471680  
Conc: 101.32 ng/ml m



#35 AR-1260-5

R.T.: 8.268 min  
Delta R.T.: 0.000 min  
Response: 34388359  
Conc: 156.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PCB-012324-07RE



#35 AR-1260-5

R.T.: 7.277 min  
Delta R.T.: -0.001 min  
Response: 31154404  
Conc: 148.42 ng/ml