

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062524\  
 Data File : P0104442.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jun 2024 18:04  
 Operator : YP/AJ  
 Sample : P3050-01  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 624-01

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 26 01:29:33 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0062024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 21 04:29:14 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...          | 4.407  | 3.549 | 172.6E6  | 31518403 | 21.733  | 21.000  |
| 2) SA Decachlor...          | 10.115 | 8.468 | 107.5E6  | 63668647 | 20.010  | 19.838  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.449  | 5.386 | 19307344 | 4298861  | 64.856m | 61.540m |
| 27) L6 AR-1254-2            | 6.638  | 5.556 | 23778099 | 3057950  | 53.711m | 48.965m |
| 28) L6 AR-1254-3            | 7.003  | 5.942 | 38058077 | 10354327 | 84.423  | 86.325  |
| 29) L6 AR-1254-4            | 7.288  | 6.165 | 60096618 | 11756665 | 180.366 | 146.517 |
| 30) L6 AR-1254-5            | 7.706  | 6.579 | 77523997 | 22018945 | 224.135 | 188.888 |
| -----                       |        |       |          |          |         |         |

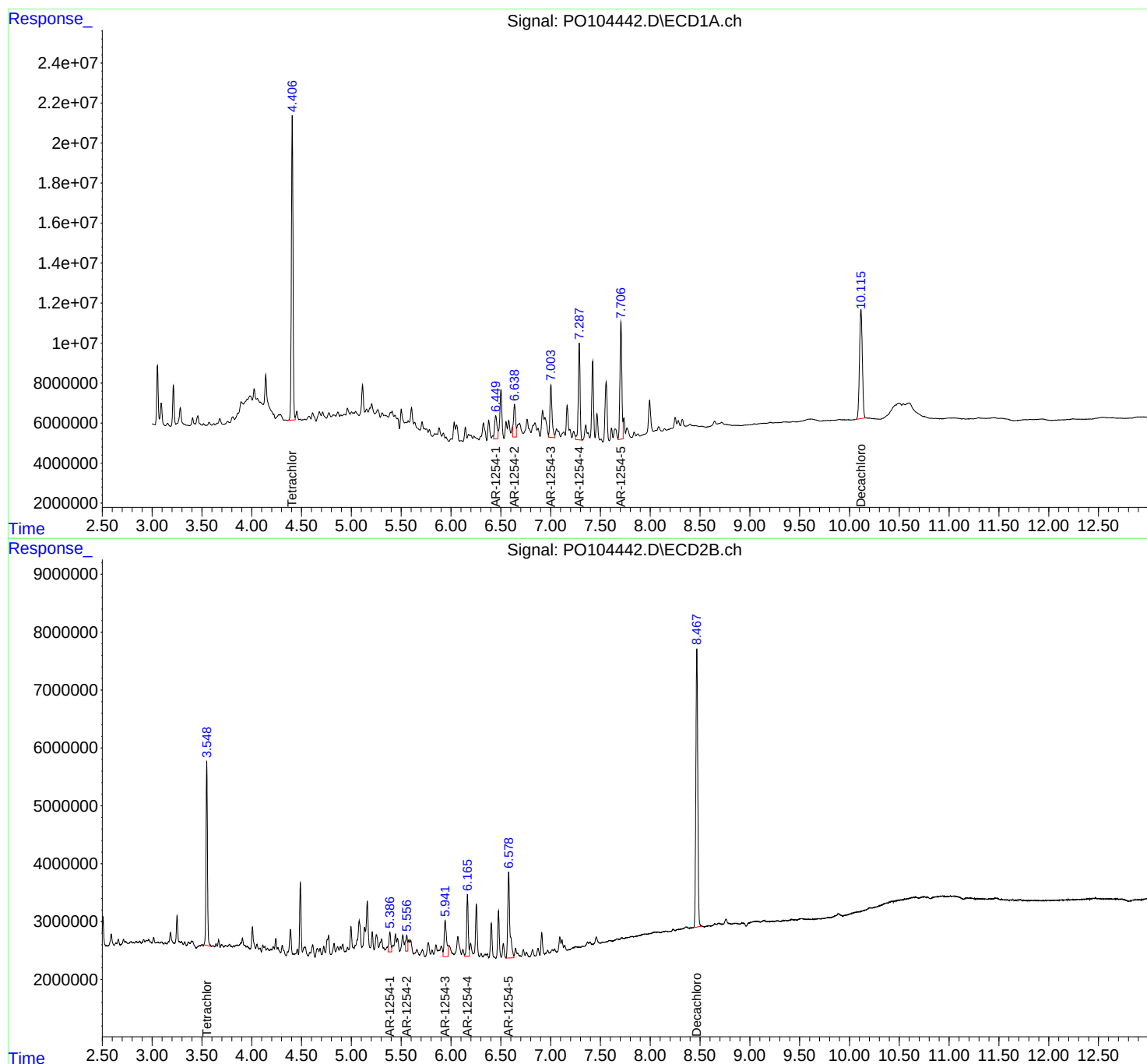
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

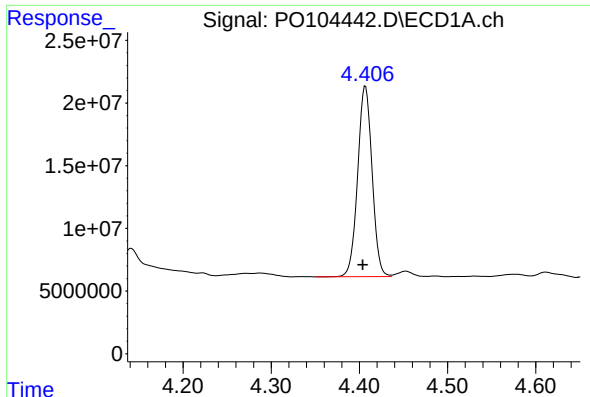
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO062524\  
Data File : PO104442.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Jun 2024 18:04  
Operator : YP/AJ  
Sample : P3050-01  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
624-01

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 26 01:29:33 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO062024.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 21 04:29:14 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

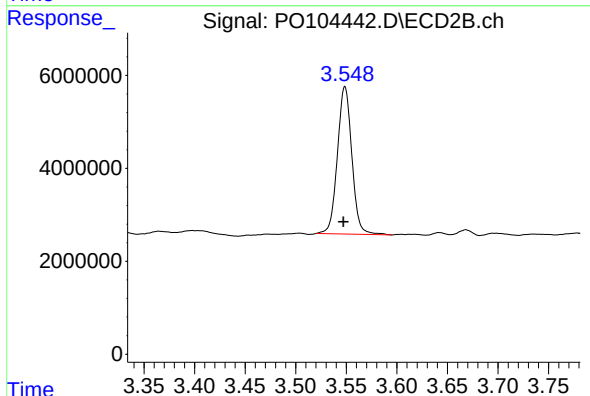




#1 Tetrachloro-m-xylene

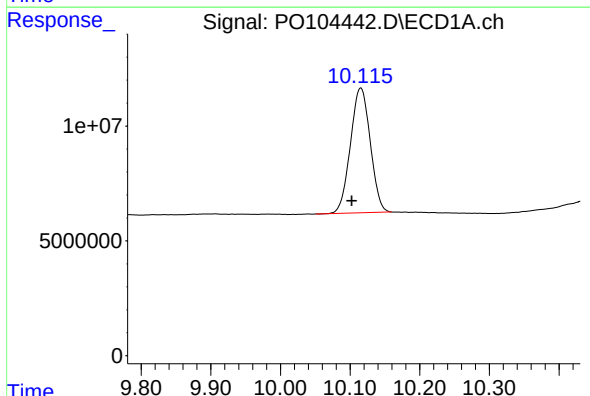
R.T.: 4.407 min  
Delta R.T.: 0.003 min  
Response: 172640812  
Conc: 21.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
624-01



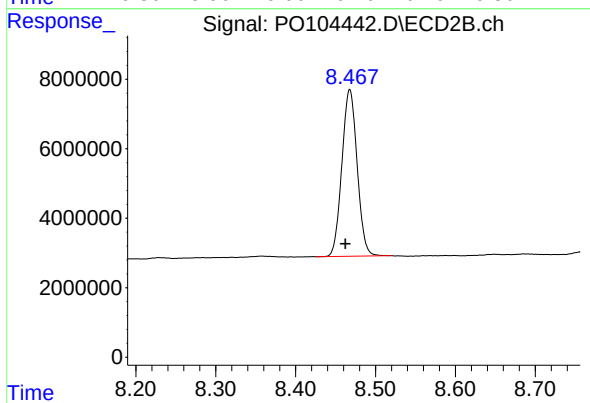
#1 Tetrachloro-m-xylene

R.T.: 3.549 min  
Delta R.T.: 0.002 min  
Response: 31518403  
Conc: 21.00 ng/ml



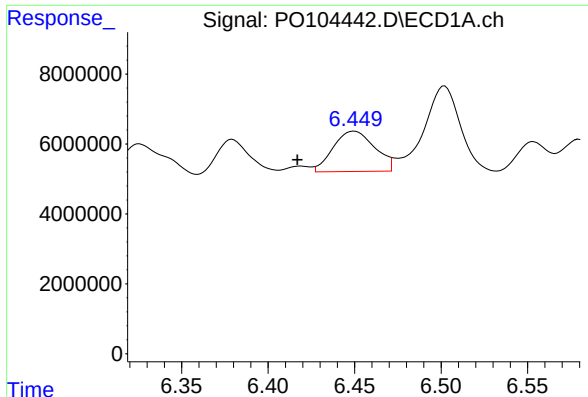
#2 Decachlorobiphenyl

R.T.: 10.115 min  
Delta R.T.: 0.013 min  
Response: 107510039  
Conc: 20.01 ng/ml



#2 Decachlorobiphenyl

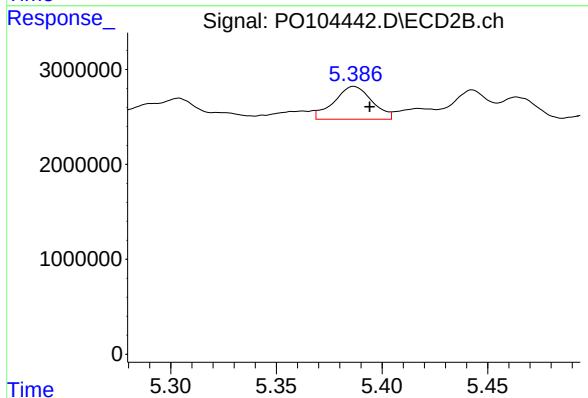
R.T.: 8.468 min  
Delta R.T.: 0.005 min  
Response: 63668647  
Conc: 19.84 ng/ml



#26 AR-1254-1

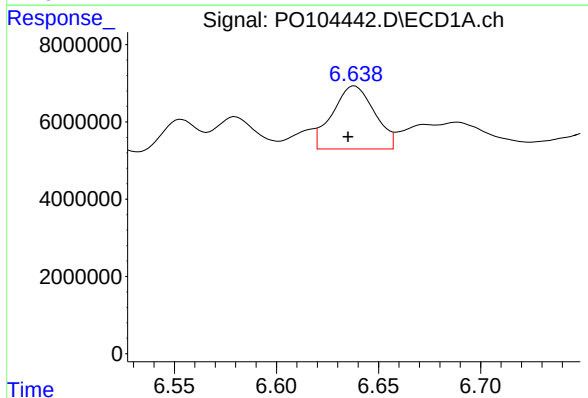
R.T.: 6.449 min  
Delta R.T.: 0.032 min  
Response: 19307344  
Conc: 64.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
624-01



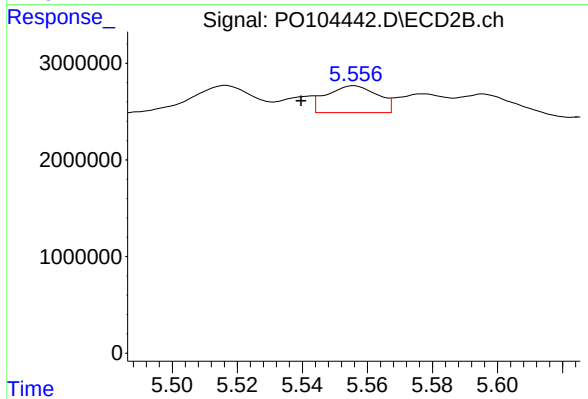
#26 AR-1254-1

R.T.: 5.386 min  
Delta R.T.: -0.008 min  
Response: 4298861  
Conc: 61.54 ng/ml m



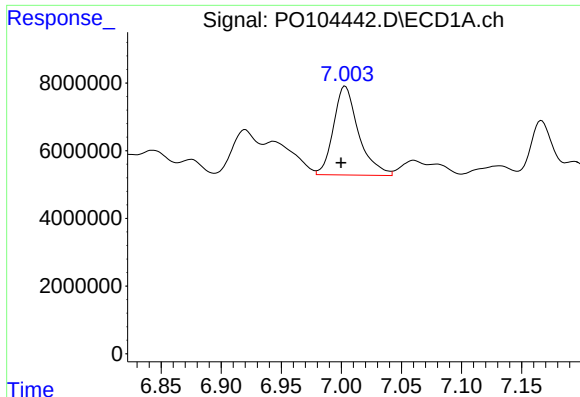
#27 AR-1254-2

R.T.: 6.638 min  
Delta R.T.: 0.003 min  
Response: 23778099  
Conc: 53.71 ng/ml m



#27 AR-1254-2

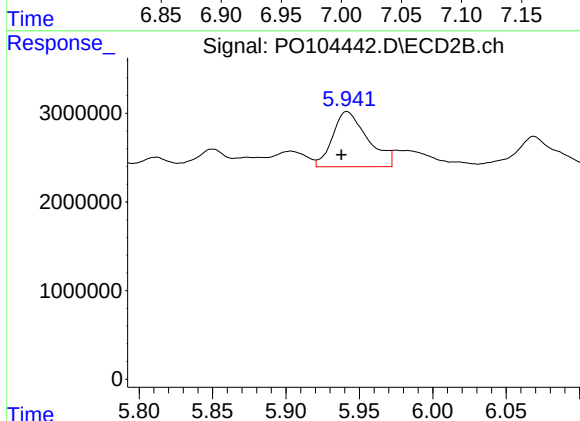
R.T.: 5.556 min  
Delta R.T.: 0.016 min  
Response: 3057950  
Conc: 48.96 ng/ml m



#28 AR-1254-3

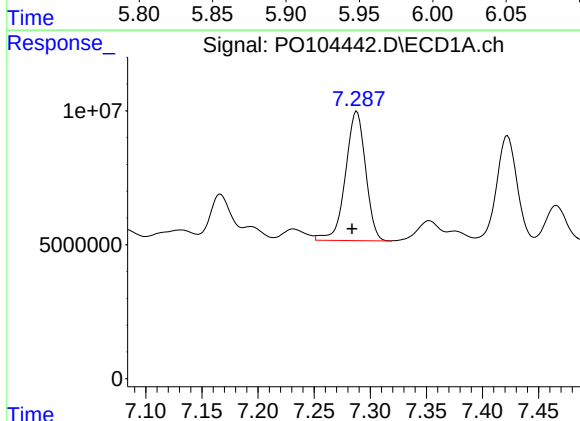
R.T.: 7.003 min  
Delta R.T.: 0.003 min  
Response: 38058077  
Conc: 84.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
624-01



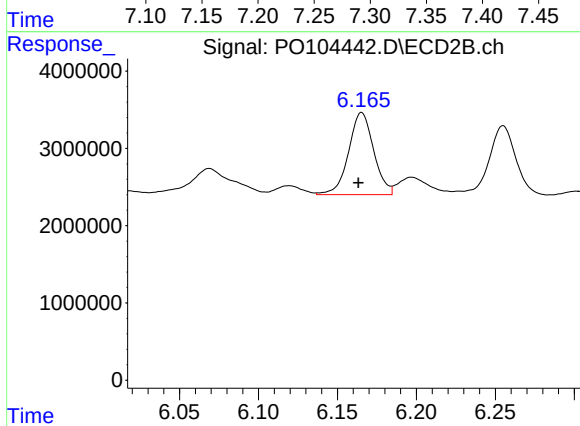
#28 AR-1254-3

R.T.: 5.942 min  
Delta R.T.: 0.004 min  
Response: 10354327  
Conc: 86.33 ng/ml



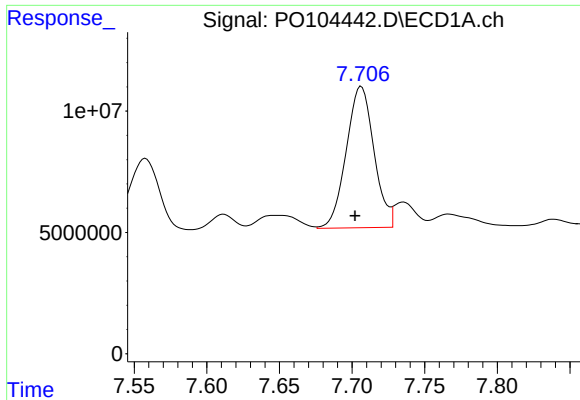
#29 AR-1254-4

R.T.: 7.288 min  
Delta R.T.: 0.004 min  
Response: 60096618  
Conc: 180.37 ng/ml



#29 AR-1254-4

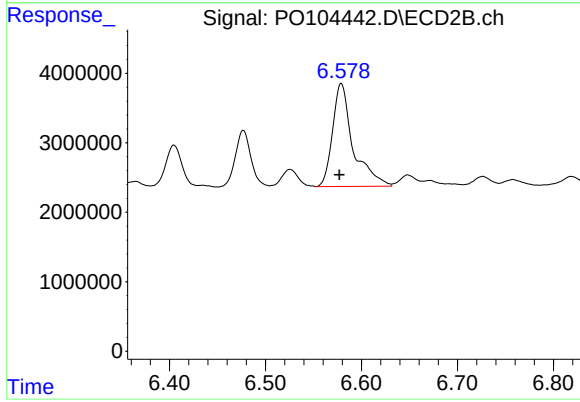
R.T.: 6.165 min  
Delta R.T.: 0.002 min  
Response: 11756665  
Conc: 146.52 ng/ml



#30 AR-1254-5

R.T.: 7.706 min  
Delta R.T.: 0.004 min  
Response: 77523997  
Conc: 224.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
624-01



#30 AR-1254-5

R.T.: 6.579 min  
Delta R.T.: 0.002 min  
Response: 22018945  
Conc: 188.89 ng/ml