

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031824\  
 Data File : P0102542.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Mar 2024 13:20  
 Operator : YP/AJ  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 18 18:52:12 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 18 18:47:11 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...          | 4.267 | 3.382 | 411.6E6  | 274.5E6  | 99.583  | 99.380  |
| 2) SA Decachlor...          | 9.809 | 8.249 | 238.7E6  | 160.6E6  | 98.171  | 97.767  |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.412 | 4.434 | 87084347 | 54287254 | 979.159 | 964.267 |
| 17) L4 AR-1242-2            | 5.434 | 4.451 | 127.7E6  | 77158203 | 983.049 | 974.833 |
| 18) L4 AR-1242-3            | 5.495 | 4.623 | 81942662 | 42767666 | 984.034 | 973.153 |
| 19) L4 AR-1242-4            | 5.591 | 4.705 | 66444926 | 48305420 | 991.080 | 964.627 |
| 20) L4 AR-1242-5            | 6.318 | 5.216 | 58964878 | 52901101 | 981.043 | 971.206 |
| -----                       |       |       |          |          |         |         |

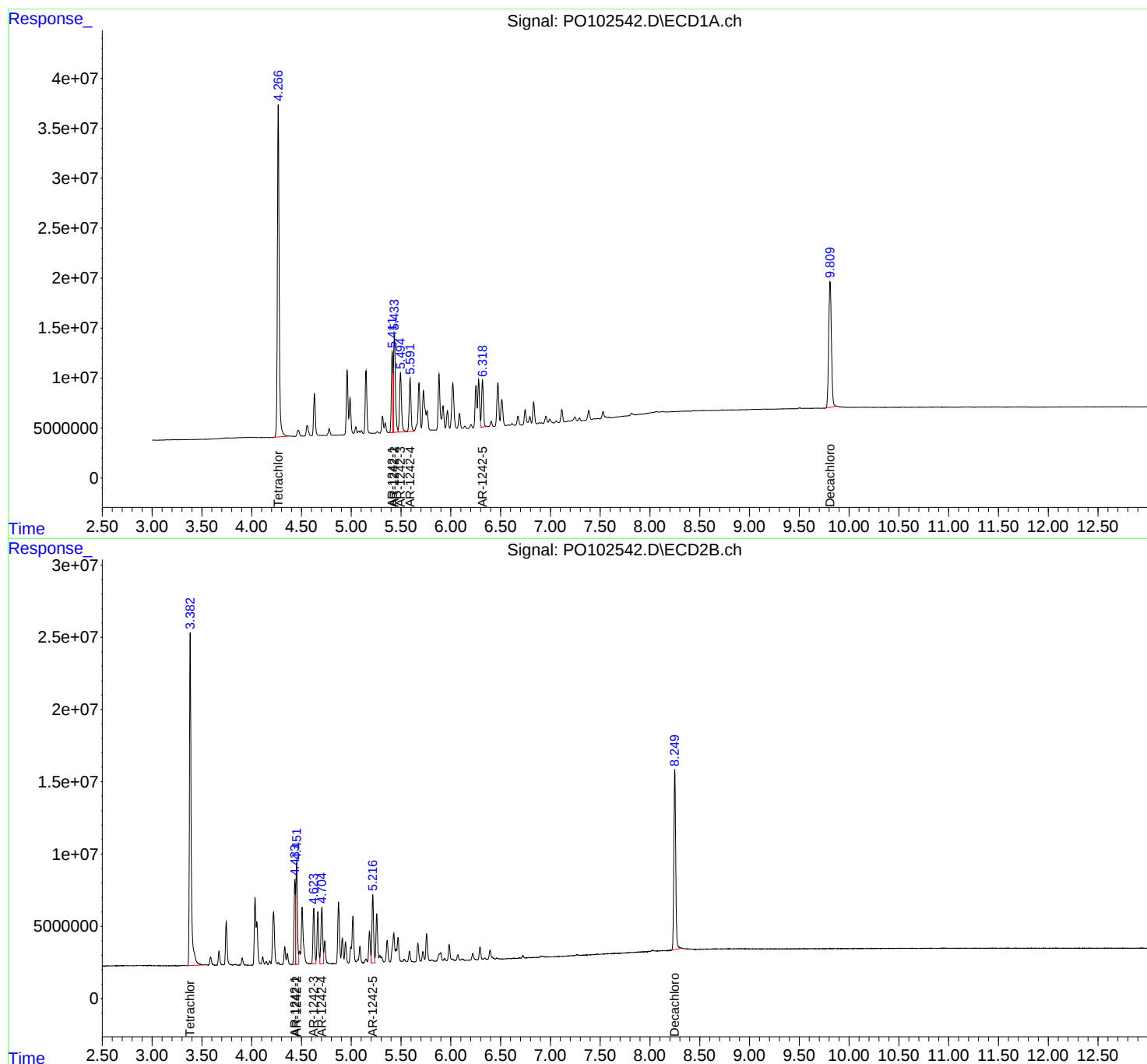
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

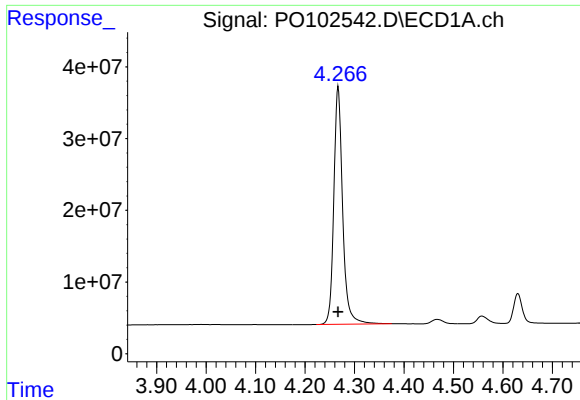
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO031824\  
Data File : PO102542.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Mar 2024 13:20  
Operator : YP/AJ  
Sample : AR1242ICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 18 18:52:12 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031824.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Mar 18 18:47:11 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

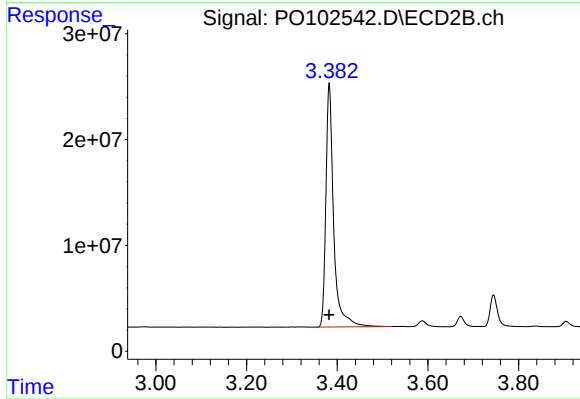




#1 Tetrachloro-m-xylene

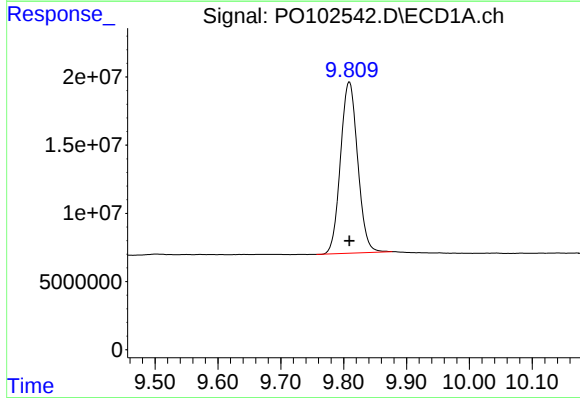
R.T.: 4.267 min  
Delta R.T.: 0.000 min  
Response: 411561058  
Conc: 99.58 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



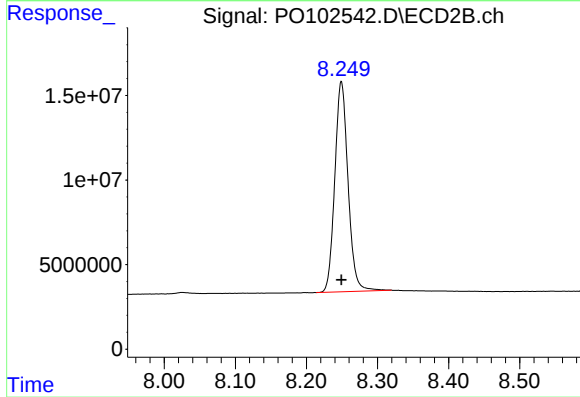
#1 Tetrachloro-m-xylene

R.T.: 3.382 min  
Delta R.T.: 0.000 min  
Response: 274479944  
Conc: 99.38 ng/ml



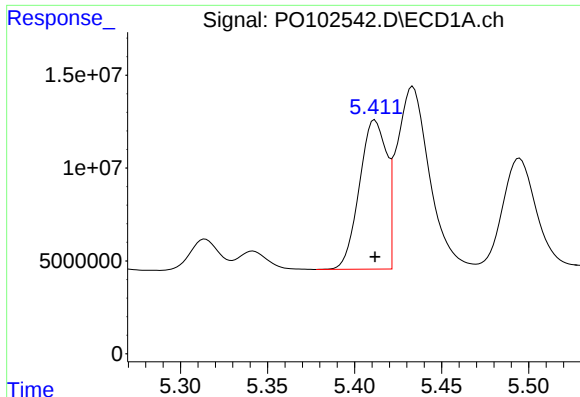
#2 Decachlorobiphenyl

R.T.: 9.809 min  
Delta R.T.: 0.000 min  
Response: 238652272  
Conc: 98.17 ng/ml



#2 Decachlorobiphenyl

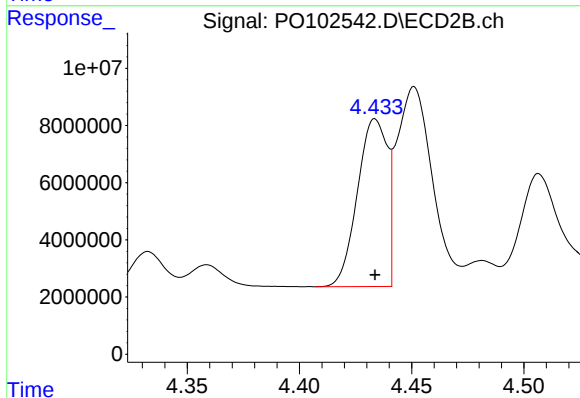
R.T.: 8.249 min  
Delta R.T.: 0.000 min  
Response: 160603106  
Conc: 97.77 ng/ml



#16 AR-1242-1

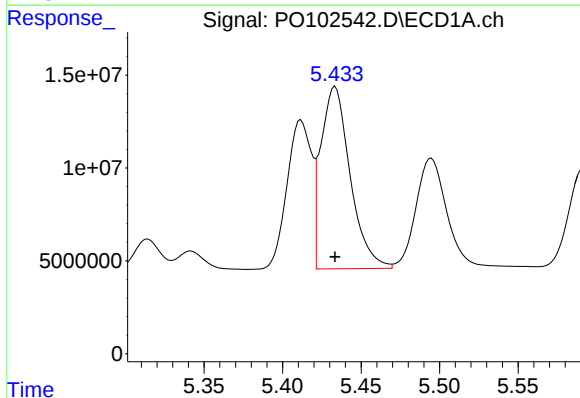
R.T.: 5.412 min  
Delta R.T.: 0.000 min  
Response: 87084347  
Conc: 979.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



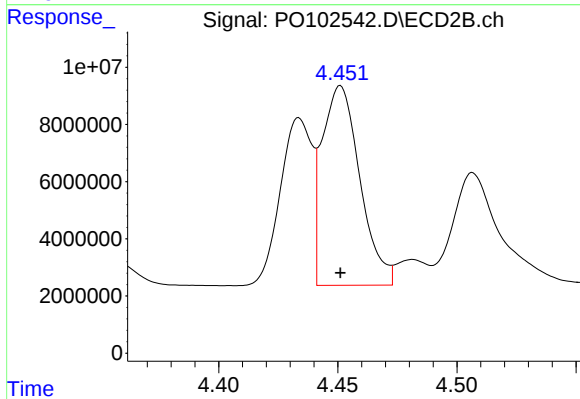
#16 AR-1242-1

R.T.: 4.434 min  
Delta R.T.: 0.000 min  
Response: 54287254  
Conc: 964.27 ng/ml



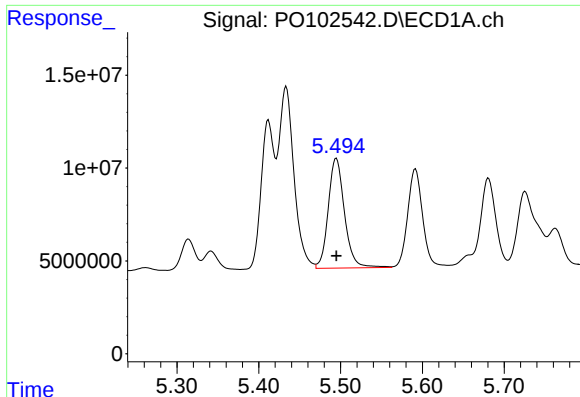
#17 AR-1242-2

R.T.: 5.434 min  
Delta R.T.: 0.000 min  
Response: 127737990  
Conc: 983.05 ng/ml



#17 AR-1242-2

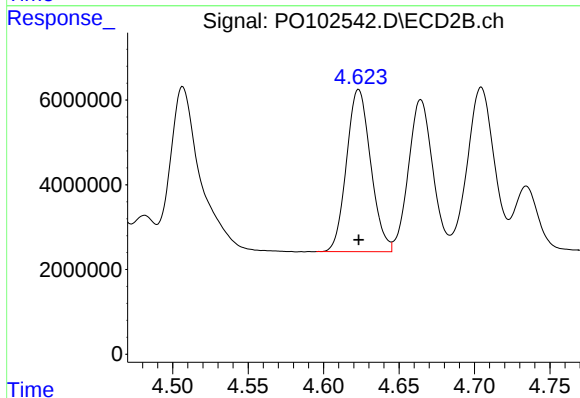
R.T.: 4.451 min  
Delta R.T.: 0.000 min  
Response: 77158203  
Conc: 974.83 ng/ml



#18 AR-1242-3

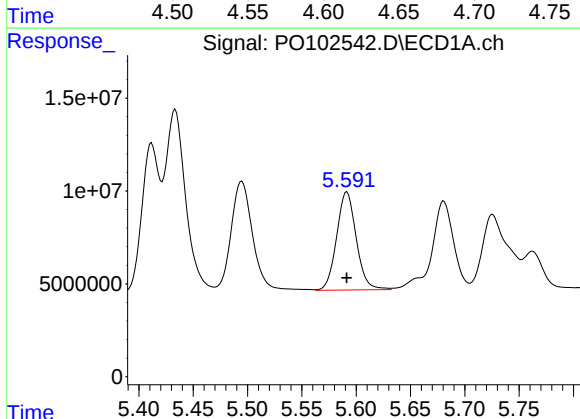
R.T.: 5.495 min  
Delta R.T.: 0.000 min  
Response: 81942662  
Conc: 984.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



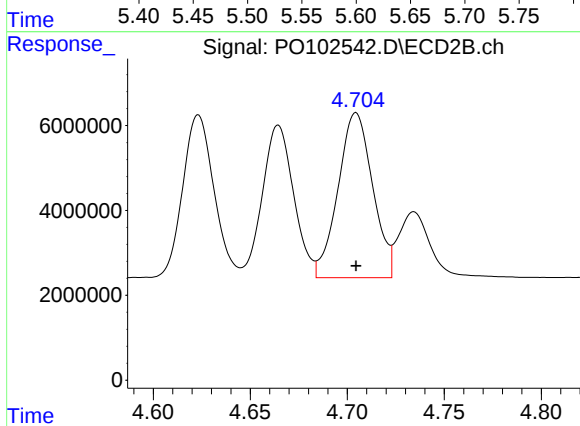
#18 AR-1242-3

R.T.: 4.623 min  
Delta R.T.: 0.000 min  
Response: 42767666  
Conc: 973.15 ng/ml



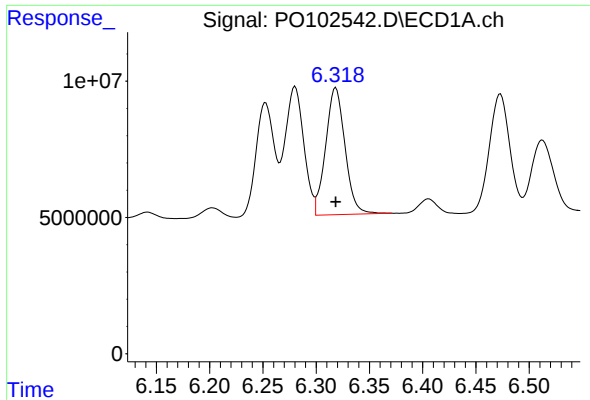
#19 AR-1242-4

R.T.: 5.591 min  
Delta R.T.: 0.000 min  
Response: 66444926  
Conc: 991.08 ng/ml



#19 AR-1242-4

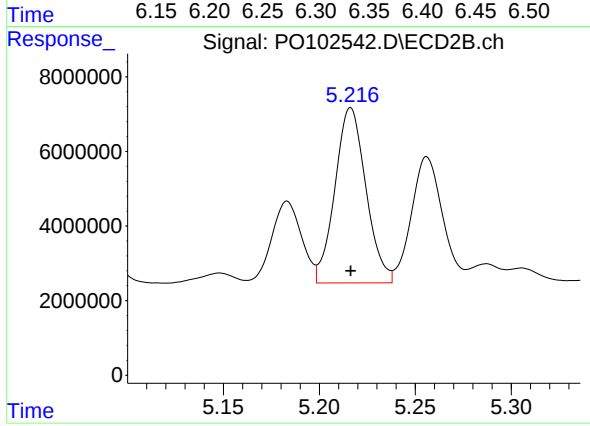
R.T.: 4.705 min  
Delta R.T.: 0.000 min  
Response: 48305420  
Conc: 964.63 ng/ml



#20 AR-1242-5

R.T.: 6.318 min  
Delta R.T.: 0.000 min  
Response: 58964878  
Conc: 981.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.216 min  
Delta R.T.: 0.000 min  
Response: 52901101  
Conc: 971.21 ng/ml