

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0100824\  
 Data File : P0106990.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Oct 2024 16:03  
 Operator : YP/AJ  
 Sample : AR1242ICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 09 01:51:18 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0100824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 09 01:49:35 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...          | 4.375  | 3.646 | 296.5E6  | 98910520 | 25.550  | 24.714  |
| 2) SA Decachlor...          | 10.057 | 8.645 | 60802148 | 68333261 | 25.406  | 25.624  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.523  | 4.729 | 67192129 | 23105919 | 262.590 | 258.953 |
| 17) L4 AR-1242-2            | 5.545  | 4.749 | 95573165 | 31384730 | 259.925 | 252.218 |
| 18) L4 AR-1242-3            | 5.607  | 4.924 | 60540043 | 17323950 | 262.264 | 256.398 |
| 19) L4 AR-1242-4            | 5.704  | 5.007 | 47831078 | 17713418 | 260.079 | 259.376 |
| 20) L4 AR-1242-5            | 6.436  | 5.530 | 39787023 | 20880144 | 254.166 | 257.697 |
| -----                       |        |       |          |          |         |         |

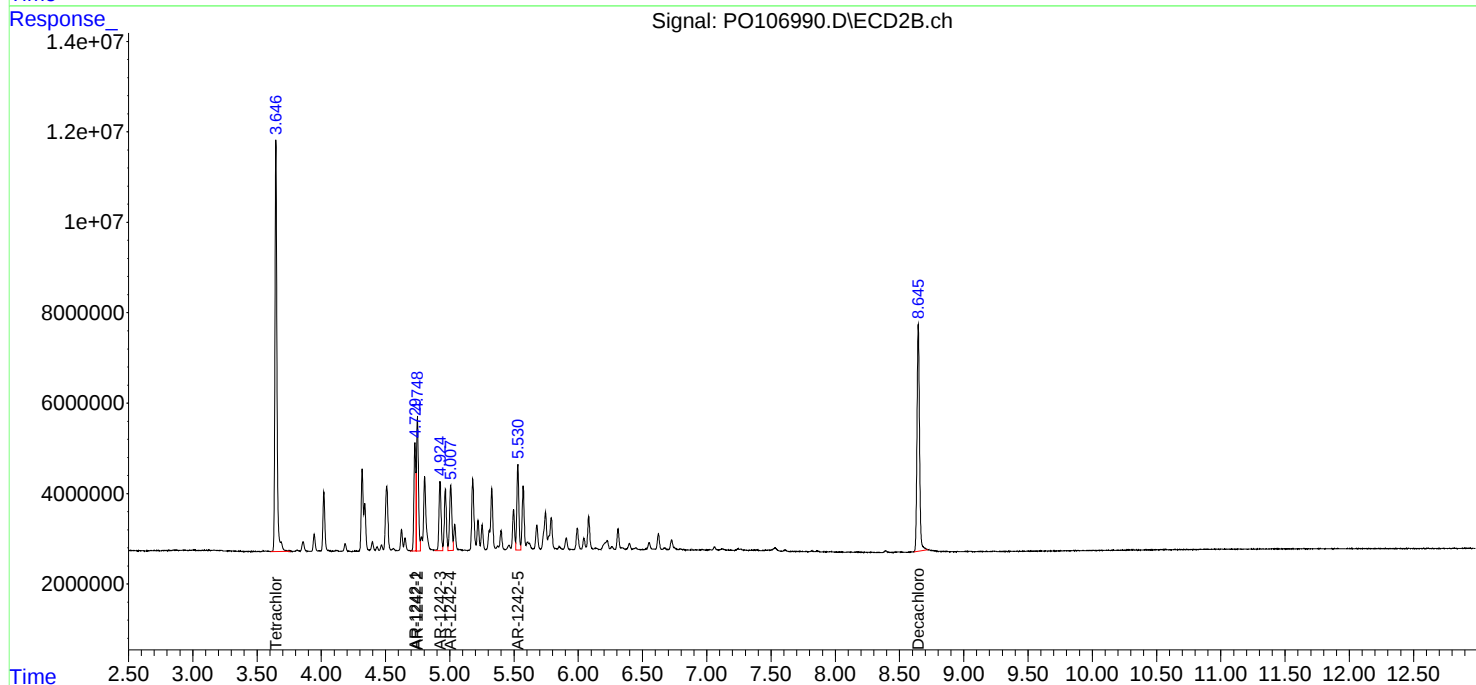
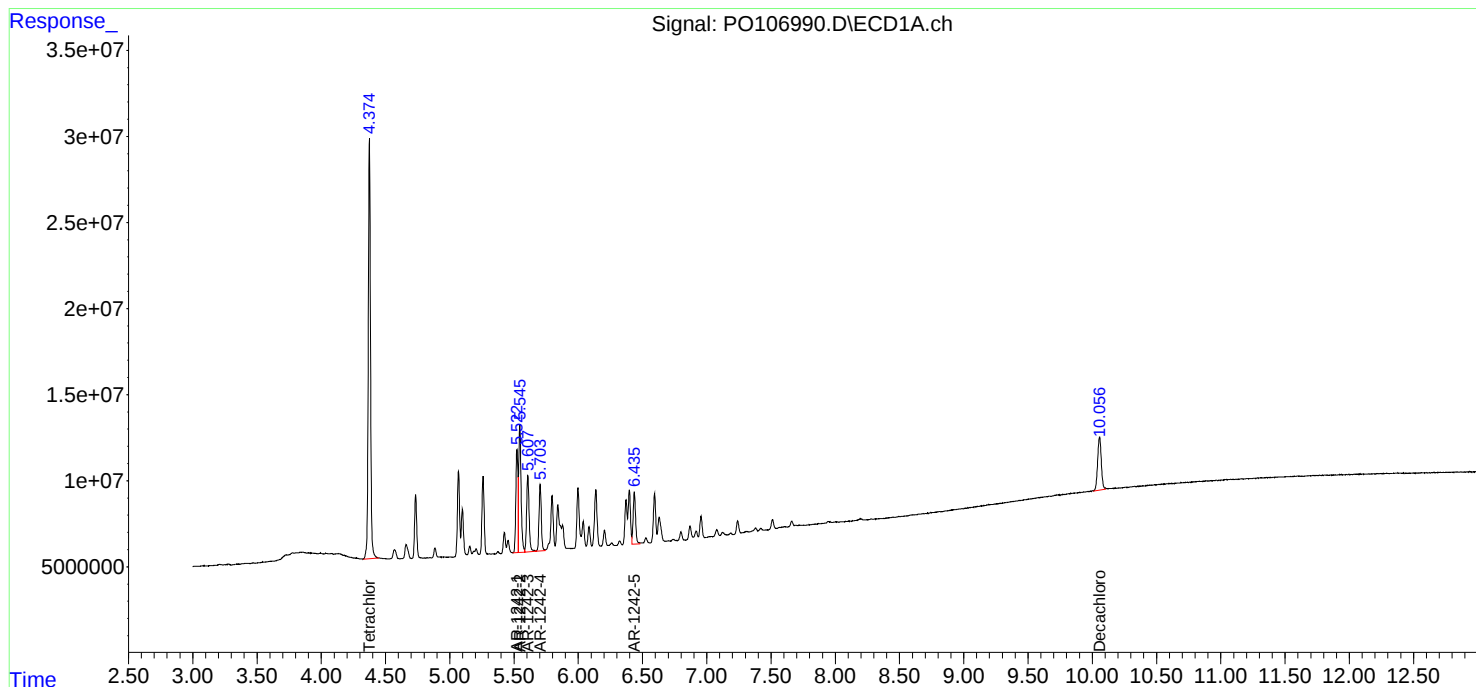
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

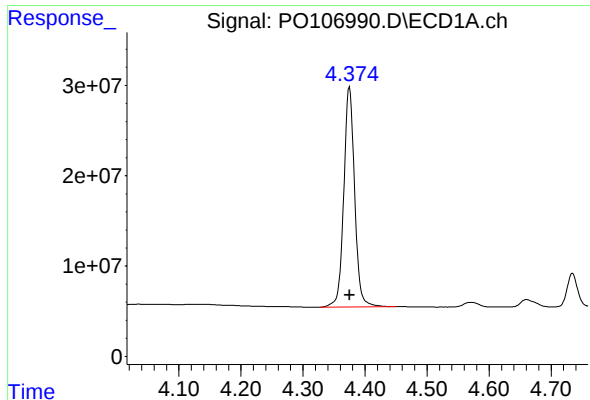
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100824\  
Data File : PO106990.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Oct 2024 16:03  
Operator : YP/AJ  
Sample : AR1242ICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 09 01:51:18 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100824.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 09 01:49:35 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

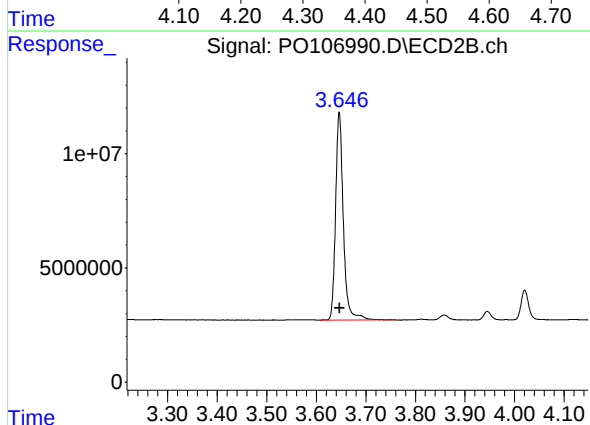




#1 Tetrachloro-m-xylene

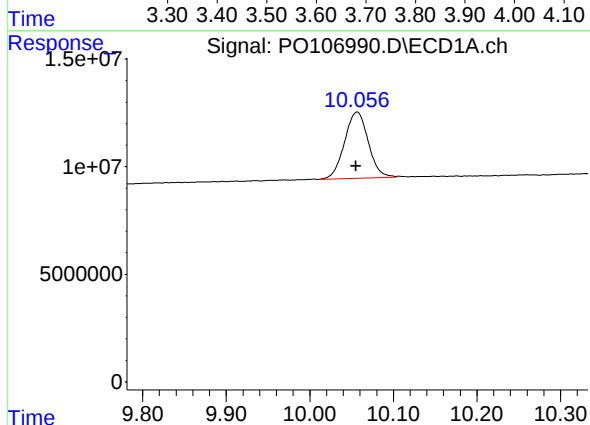
R.T.: 4.375 min  
Delta R.T.: 0.000 min  
Response: 296490161  
Conc: 25.55 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250



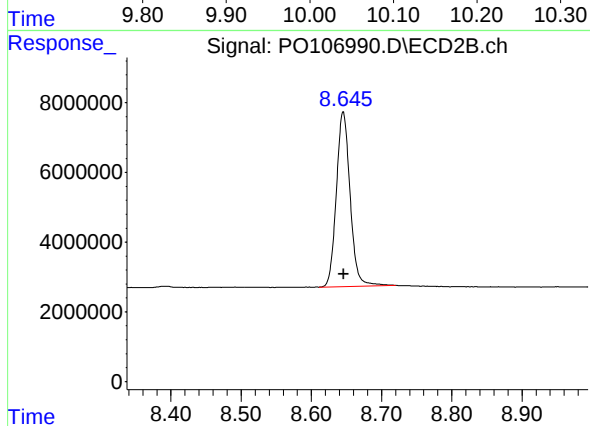
#1 Tetrachloro-m-xylene

R.T.: 3.646 min  
Delta R.T.: 0.000 min  
Response: 98910520  
Conc: 24.71 ng/ml



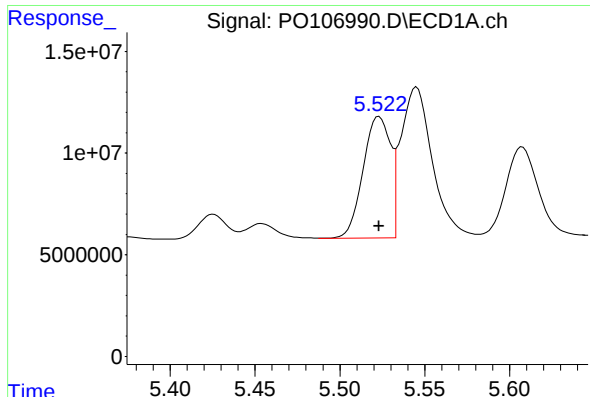
#2 Decachlorobiphenyl

R.T.: 10.057 min  
Delta R.T.: 0.002 min  
Response: 60802148  
Conc: 25.41 ng/ml



#2 Decachlorobiphenyl

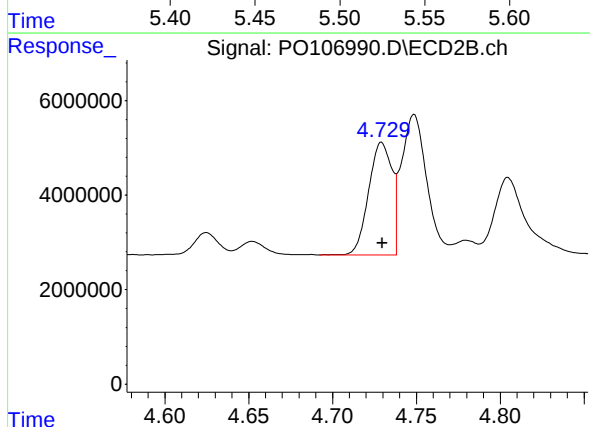
R.T.: 8.645 min  
Delta R.T.: 0.000 min  
Response: 68333261  
Conc: 25.62 ng/ml



#16 AR-1242-1

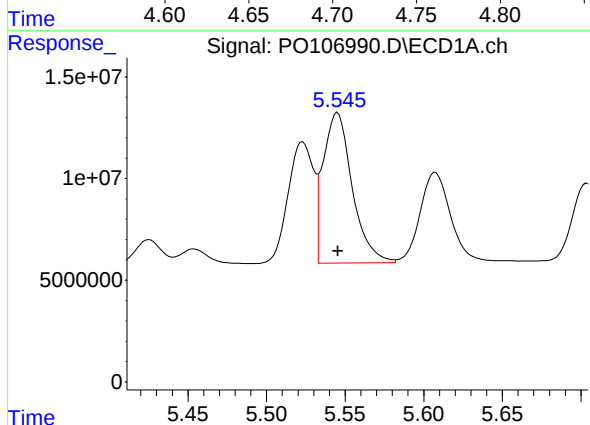
R.T.: 5.523 min  
Delta R.T.: 0.000 min  
Response: 67192129  
Conc: 262.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250



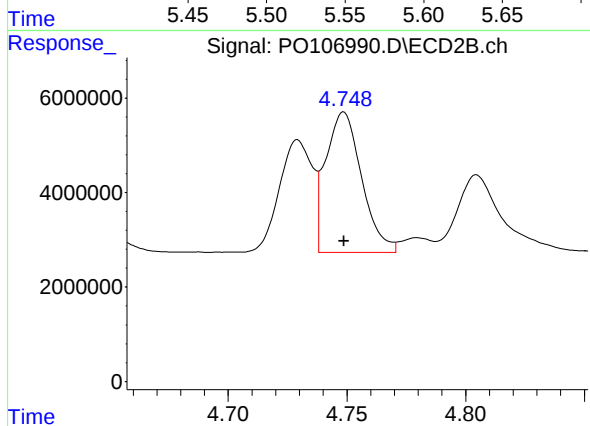
#16 AR-1242-1

R.T.: 4.729 min  
Delta R.T.: 0.000 min  
Response: 23105919  
Conc: 258.95 ng/ml



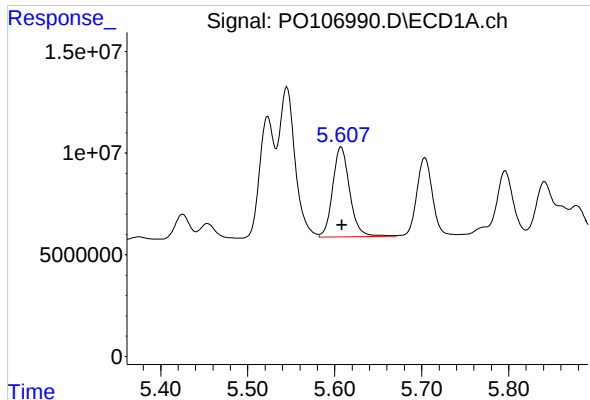
#17 AR-1242-2

R.T.: 5.545 min  
Delta R.T.: 0.000 min  
Response: 95573165  
Conc: 259.92 ng/ml



#17 AR-1242-2

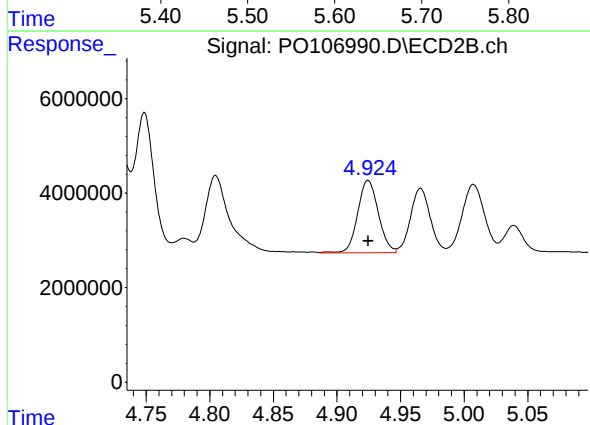
R.T.: 4.749 min  
Delta R.T.: 0.000 min  
Response: 31384730  
Conc: 252.22 ng/ml



#18 AR-1242-3

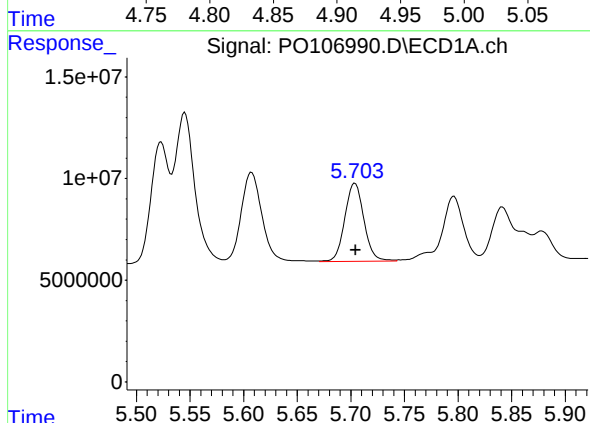
R.T.: 5.607 min  
Delta R.T.: -0.001 min  
Response: 60540043  
Conc: 262.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250



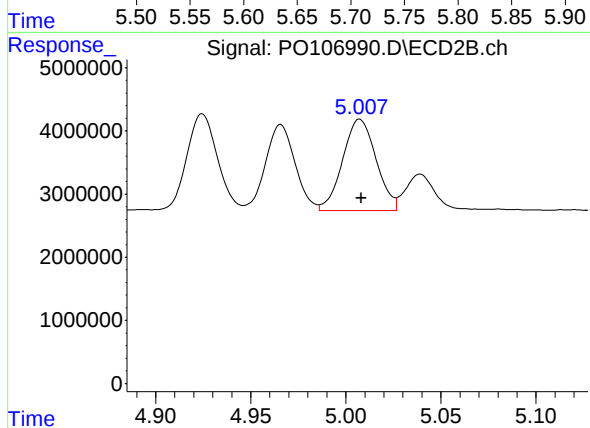
#18 AR-1242-3

R.T.: 4.924 min  
Delta R.T.: 0.000 min  
Response: 17323950  
Conc: 256.40 ng/ml



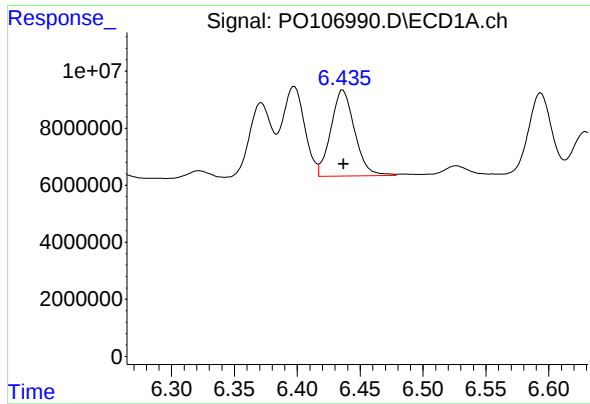
#19 AR-1242-4

R.T.: 5.704 min  
Delta R.T.: 0.000 min  
Response: 47831078  
Conc: 260.08 ng/ml



#19 AR-1242-4

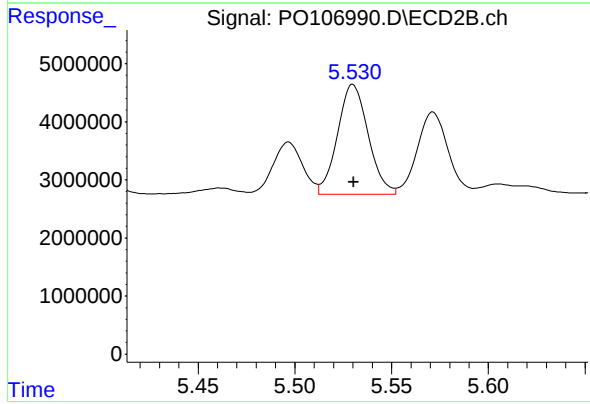
R.T.: 5.007 min  
Delta R.T.: 0.000 min  
Response: 17713418  
Conc: 259.38 ng/ml



#20 AR-1242-5

R.T.: 6.436 min  
Delta R.T.: 0.000 min  
Response: 39787023  
Conc: 254.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250



#20 AR-1242-5

R.T.: 5.530 min  
Delta R.T.: 0.000 min  
Response: 20880144  
Conc: 257.70 ng/ml