

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0101524\  
 Data File : P0107213.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2024 03:12  
 Operator : YP/AJ  
 Sample : AR1242ICV500  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO101524AR1242

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 16 04:37:09 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0101524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 16 04:36:18 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...          | 4.373  | 3.644 | 462.5E6  | 169.0E6  | 51.003  | 52.312  |
| 2) SA Decachlor...          | 10.058 | 8.637 | 124.4E6  | 137.6E6  | 50.838  | 50.298  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.522  | 4.726 | 112.5E6  | 42391283 | 503.251 | 506.204 |
| 17) L4 AR-1242-2            | 5.544  | 4.745 | 161.7E6  | 59212746 | 499.677 | 512.049 |
| 18) L4 AR-1242-3            | 5.606  | 4.921 | 104.8E6  | 32647360 | 501.419 | 514.673 |
| 19) L4 AR-1242-4            | 5.703  | 5.004 | 80827975 | 32698937 | 505.157 | 510.527 |
| 20) L4 AR-1242-5            | 6.436  | 5.526 | 77500840 | 39282831 | 495.270 | 506.721 |
| -----                       |        |       |          |          |         |         |

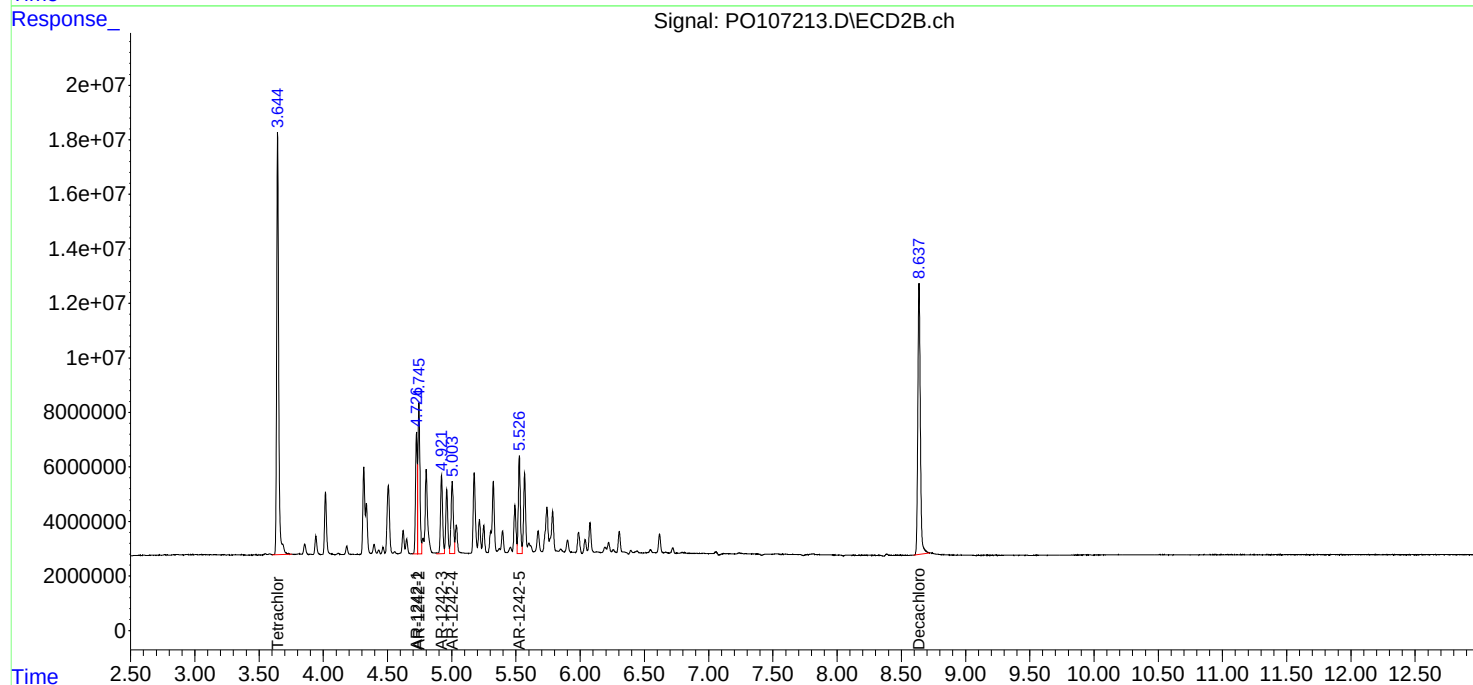
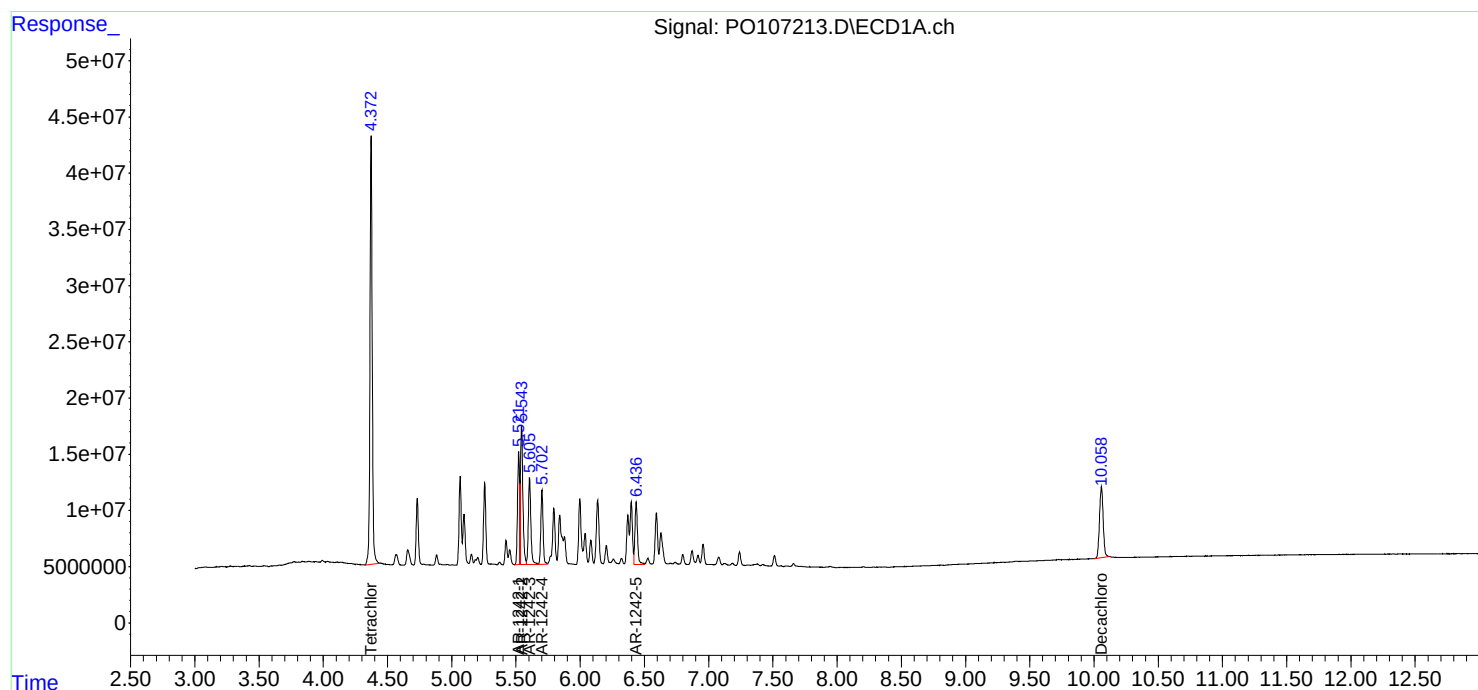
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

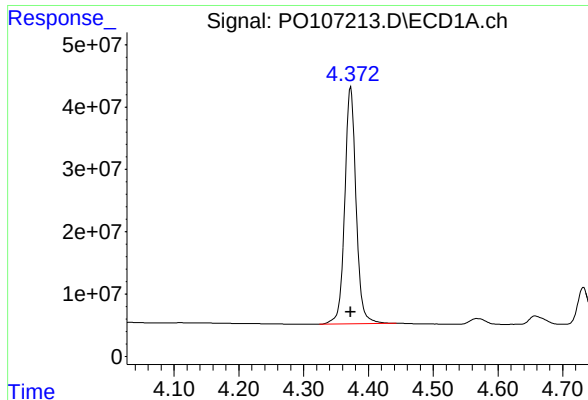
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101524\  
Data File : PO107213.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2024 03:12  
Operator : YP/AJ  
Sample : AR1242ICV500  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO101524AR1242

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 16 04:37:09 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 16 04:36:18 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

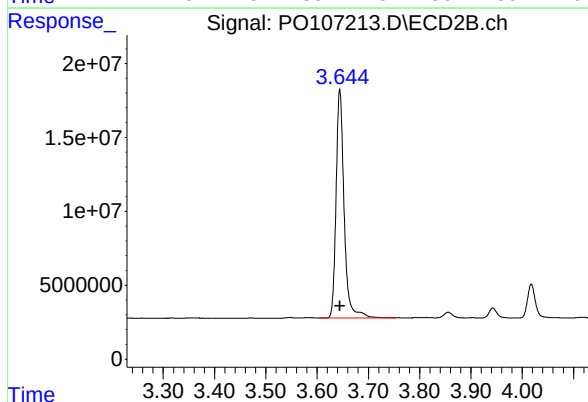




#1 Tetrachloro-m-xylene

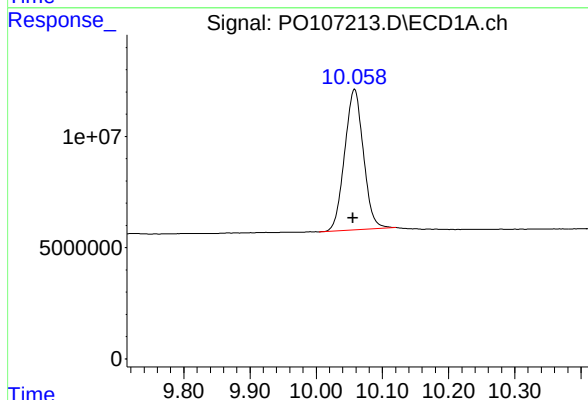
R.T.: 4.373 min  
Delta R.T.: 0.000 min  
Response: 462467958  
Conc: 51.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO101524AR1242



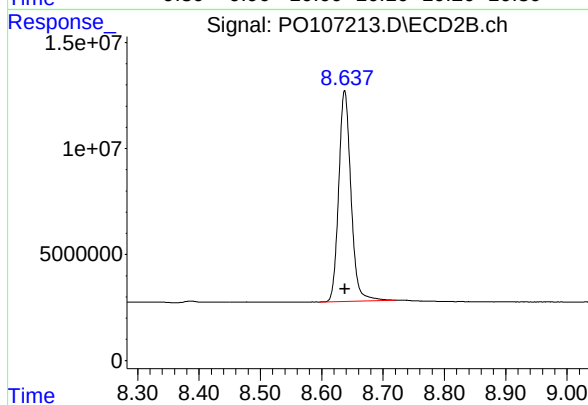
#1 Tetrachloro-m-xylene

R.T.: 3.644 min  
Delta R.T.: 0.000 min  
Response: 169014013  
Conc: 52.31 ng/ml



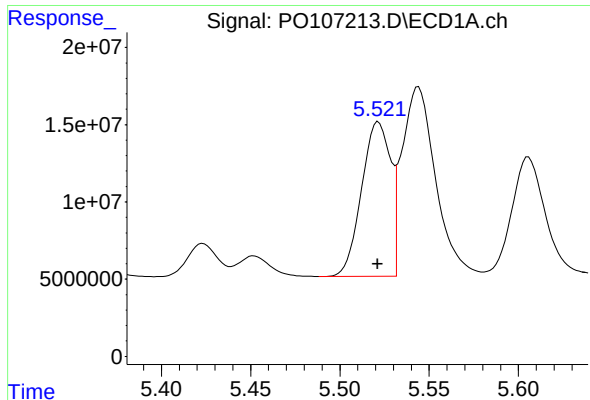
#2 Decachlorobiphenyl

R.T.: 10.058 min  
Delta R.T.: 0.003 min  
Response: 124432920  
Conc: 50.84 ng/ml



#2 Decachlorobiphenyl

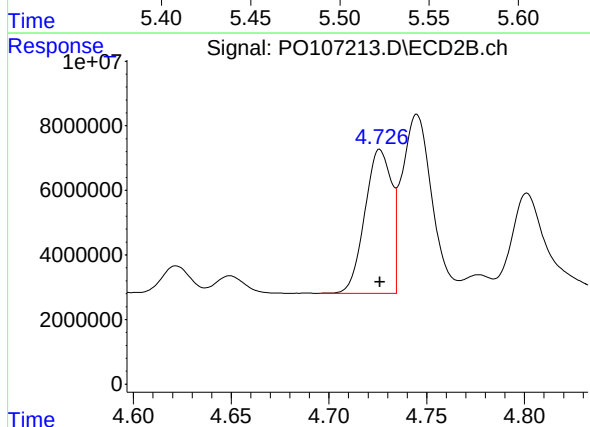
R.T.: 8.637 min  
Delta R.T.: 0.000 min  
Response: 137612293  
Conc: 50.30 ng/ml



#16 AR-1242-1

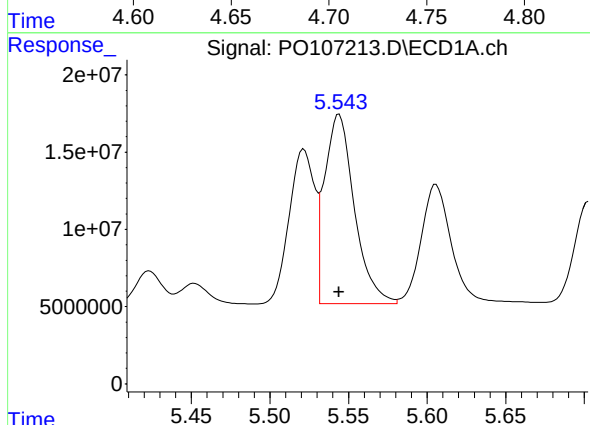
R.T.: 5.522 min  
Delta R.T.: 0.000 min  
Response: 112547896  
Conc: 503.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO101524AR1242



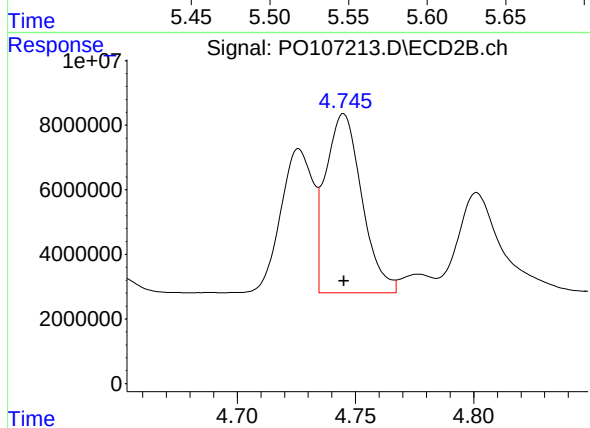
#16 AR-1242-1

R.T.: 4.726 min  
Delta R.T.: 0.000 min  
Response: 42391283  
Conc: 506.20 ng/ml



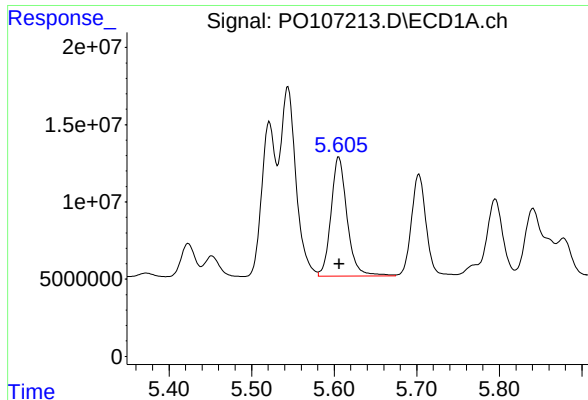
#17 AR-1242-2

R.T.: 5.544 min  
Delta R.T.: 0.000 min  
Response: 16165864  
Conc: 499.68 ng/ml



#17 AR-1242-2

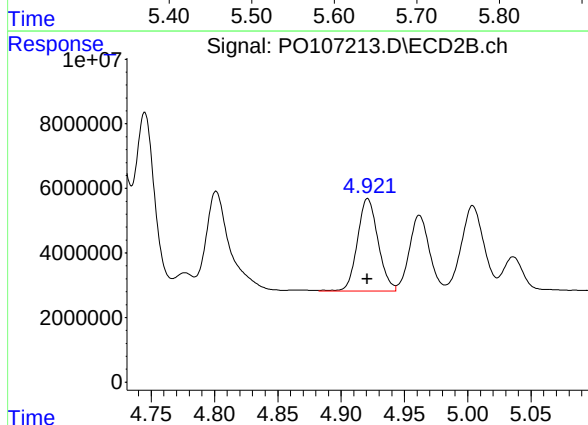
R.T.: 4.745 min  
Delta R.T.: 0.000 min  
Response: 59212746  
Conc: 512.05 ng/ml



#18 AR-1242-3

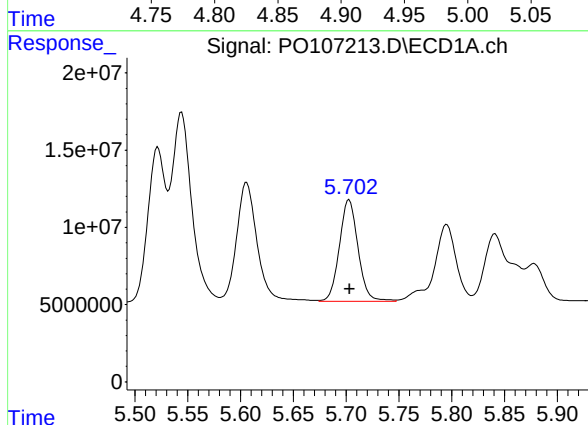
R.T.: 5.606 min  
Delta R.T.: 0.000 min  
Response: 104784876  
Conc: 501.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO101524AR1242



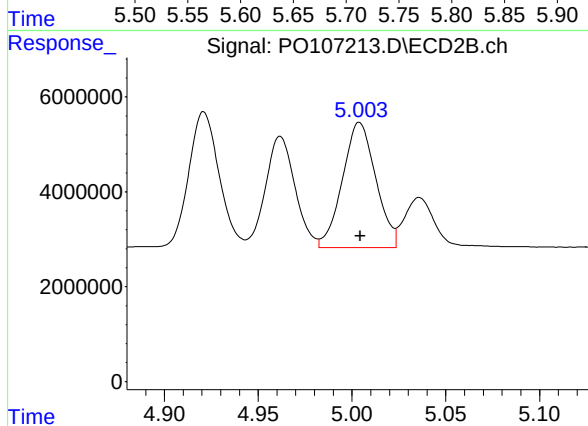
#18 AR-1242-3

R.T.: 4.921 min  
Delta R.T.: 0.000 min  
Response: 32647360  
Conc: 514.67 ng/ml



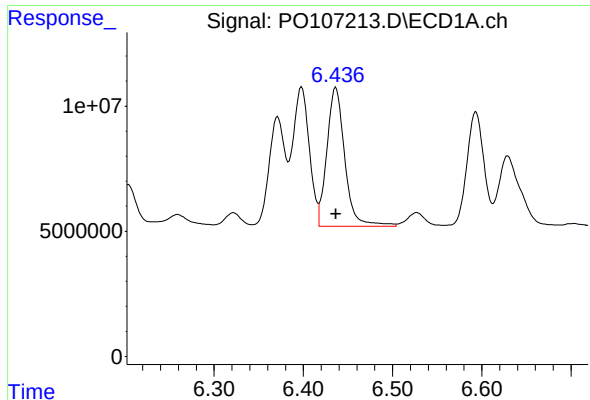
#19 AR-1242-4

R.T.: 5.703 min  
Delta R.T.: 0.000 min  
Response: 80827975  
Conc: 505.16 ng/ml



#19 AR-1242-4

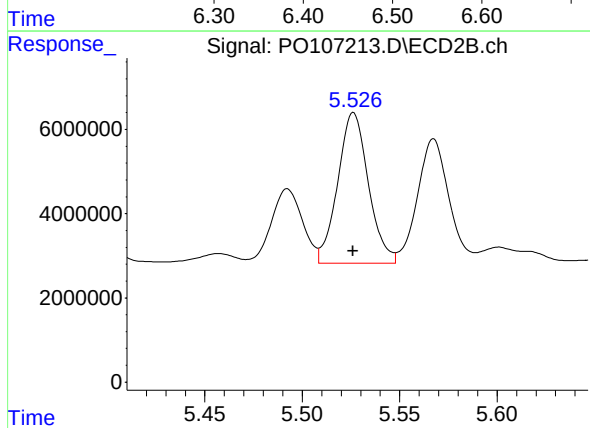
R.T.: 5.004 min  
Delta R.T.: 0.000 min  
Response: 32698937  
Conc: 510.53 ng/ml



#20 AR-1242-5

R.T.: 6.436 min  
Delta R.T.: 0.000 min  
Response: 77500840  
Conc: 495.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO101524AR1242



#20 AR-1242-5

R.T.: 5.526 min  
Delta R.T.: 0.000 min  
Response: 39282831  
Conc: 506.72 ng/ml