

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091923\  
 Data File : P0098145.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Sep 2023 00:17  
 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: Sep 20 02:24:44 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0091923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 20 01:55:11 2023  
 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...          | 4.498  | 3.626 | 79584759 | 32421866 | 25.441  | 25.710  |
| 2) SA Decachlor...          | 10.346 | 8.654 | 46384948 | 30406384 | 25.525  | 26.329  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.678  | 4.715 | 21208060 | 10869483 | 259.492 | 264.840 |
| 17) L4 AR-1242-2            | 5.701  | 4.734 | 30854478 | 14365164 | 262.042 | 261.406 |
| 18) L4 AR-1242-3            | 5.763  | 4.910 | 19363387 | 8040491  | 265.116 | 266.610 |
| 19) L4 AR-1242-4            | 5.863  | 4.995 | 15468638 | 8400903  | 262.699 | 275.042 |
| 20) L4 AR-1242-5            | 6.606  | 5.520 | 16678237 | 9989742  | 267.580 | 267.174 |
| -----                       |        |       |          |          |         |         |

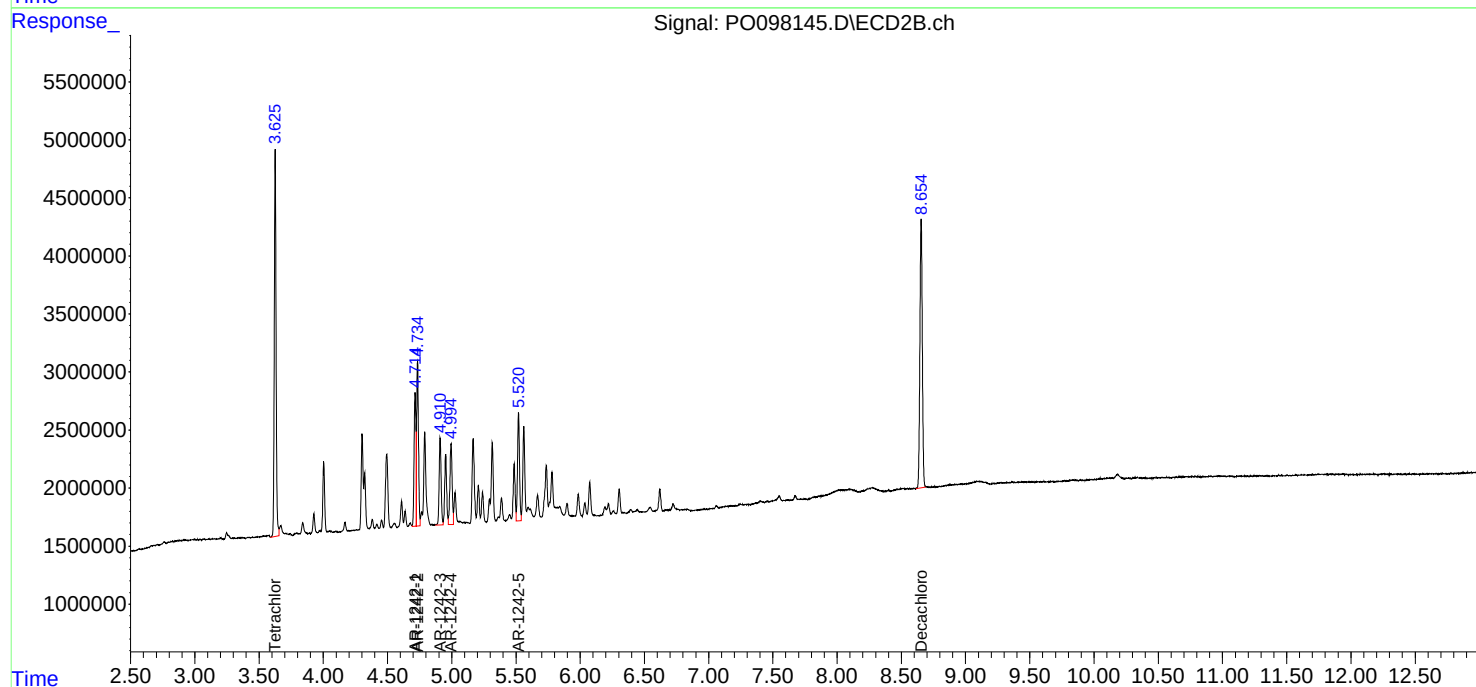
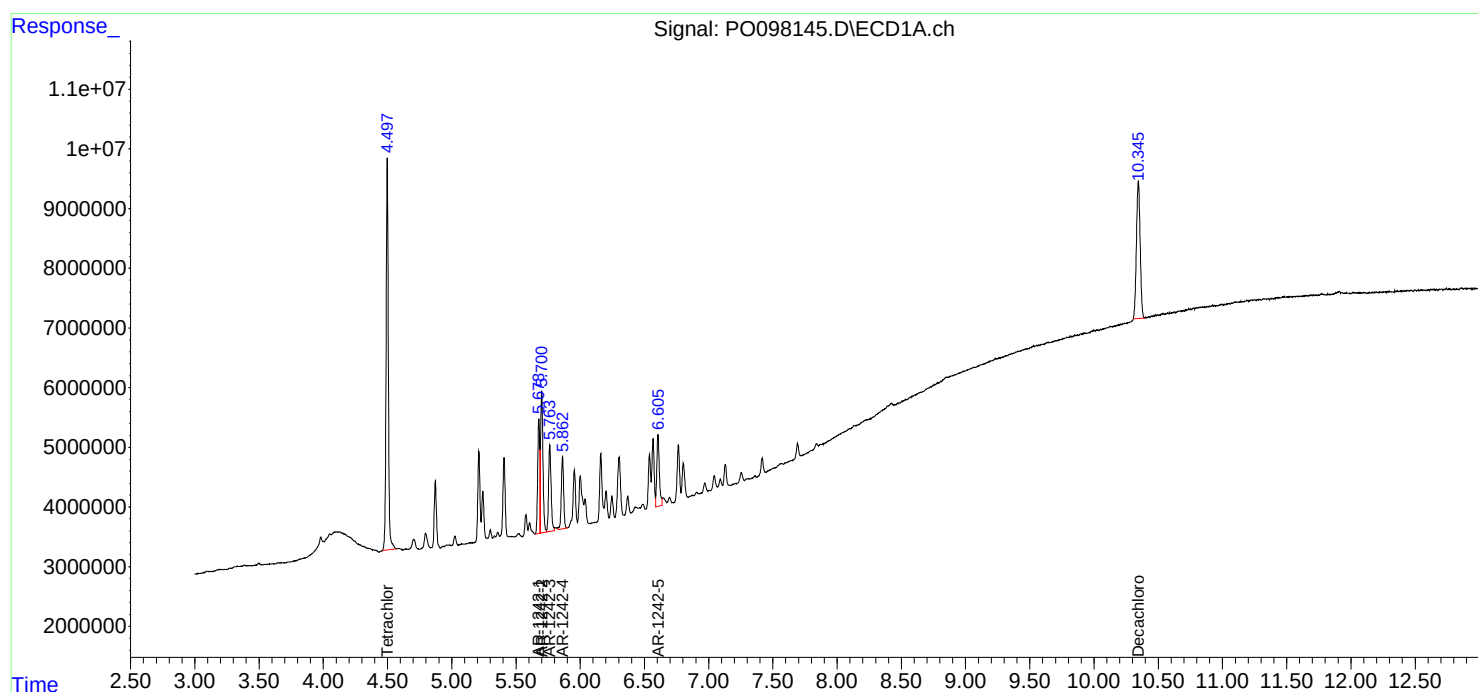
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

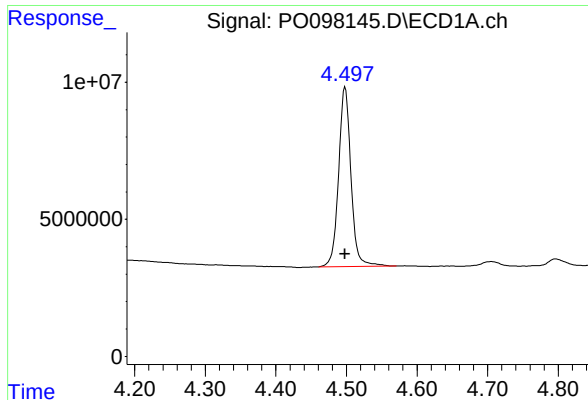
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091923\  
Data File : PO098145.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Sep 2023 00:17  
Operator : YP/AJ  
Sample : AR1242ICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 20 02:24:44 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO091923.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 20 01:55:11 2023  
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

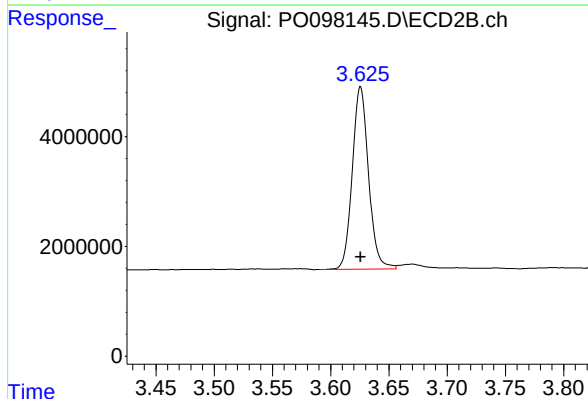




#1 Tetrachloro-m-xylene

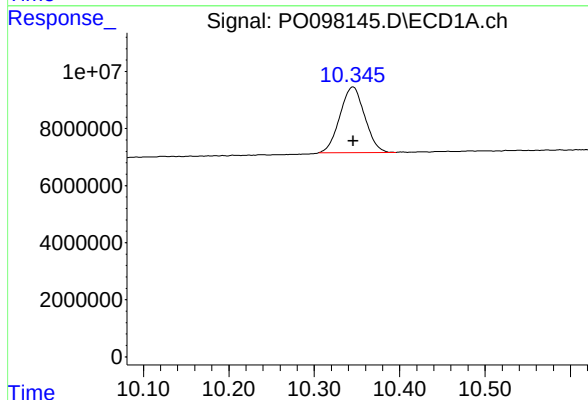
R.T.: 4.498 min  
Delta R.T.: 0.000 min  
Response: 79584759  
Conc: 25.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250



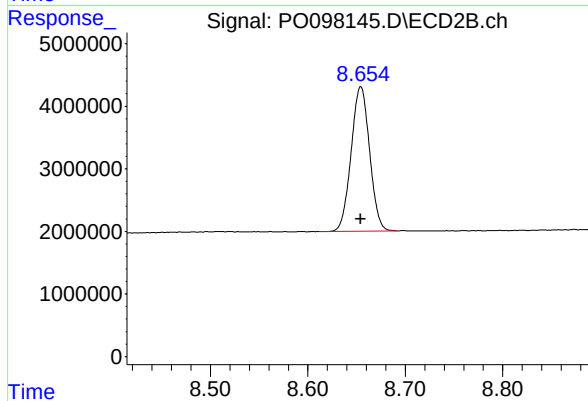
#1 Tetrachloro-m-xylene

R.T.: 3.626 min  
Delta R.T.: 0.000 min  
Response: 32421866  
Conc: 25.71 ng/ml



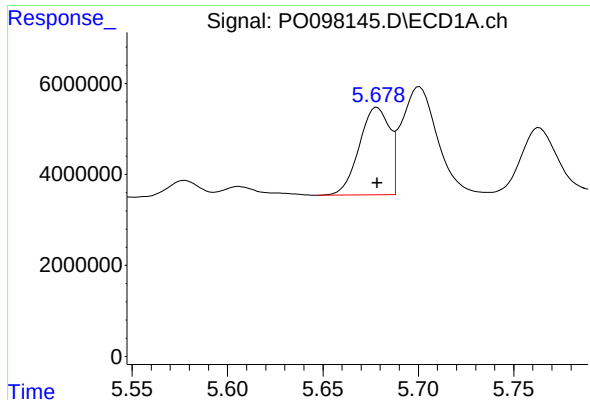
#2 Decachlorobiphenyl

R.T.: 10.346 min  
Delta R.T.: 0.000 min  
Response: 46384948  
Conc: 25.52 ng/ml



#2 Decachlorobiphenyl

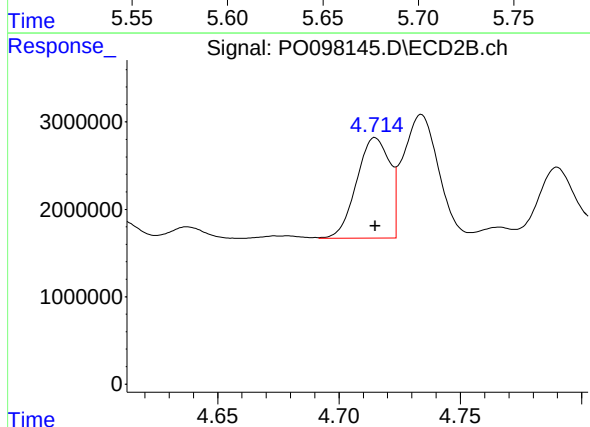
R.T.: 8.654 min  
Delta R.T.: 0.000 min  
Response: 30406384  
Conc: 26.33 ng/ml



#16 AR-1242-1

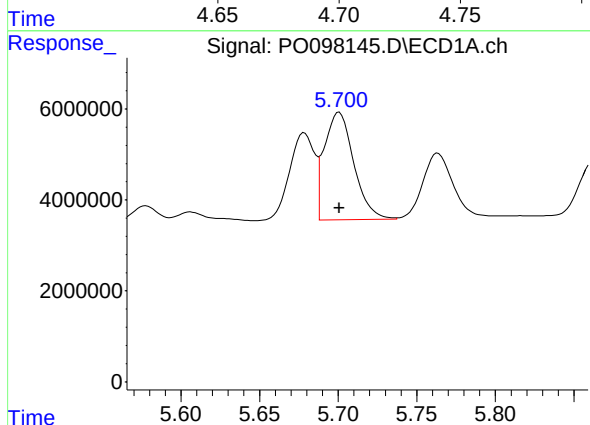
R.T.: 5.678 min  
Delta R.T.: 0.000 min  
Response: 21208060  
Conc: 259.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250



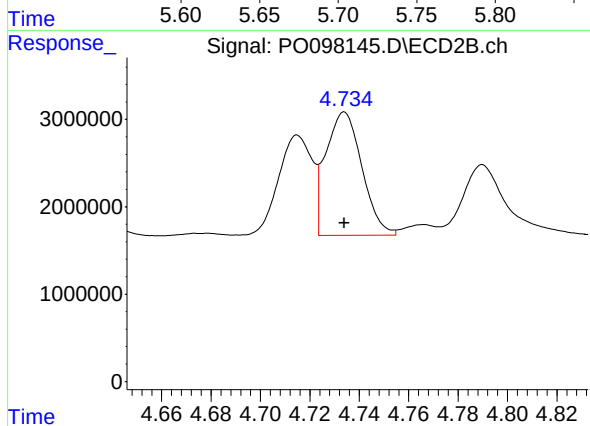
#16 AR-1242-1

R.T.: 4.715 min  
Delta R.T.: 0.000 min  
Response: 10869483  
Conc: 264.84 ng/ml



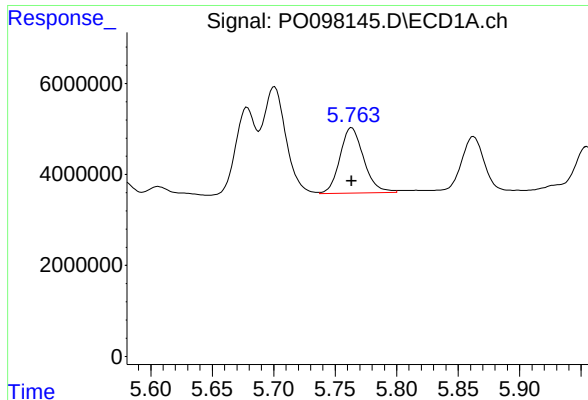
#17 AR-1242-2

R.T.: 5.701 min  
Delta R.T.: 0.000 min  
Response: 30854478  
Conc: 262.04 ng/ml



#17 AR-1242-2

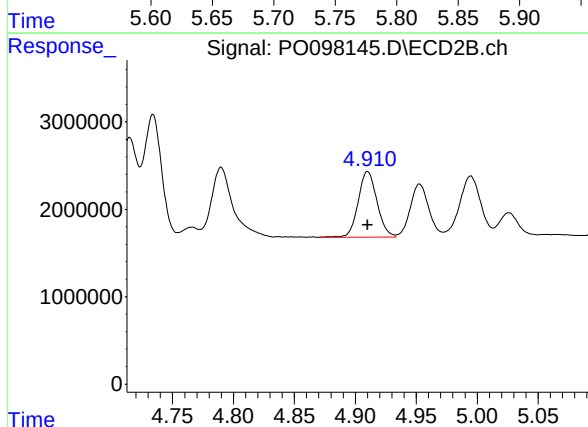
R.T.: 4.734 min  
Delta R.T.: 0.000 min  
Response: 14365164  
Conc: 261.41 ng/ml



#18 AR-1242-3

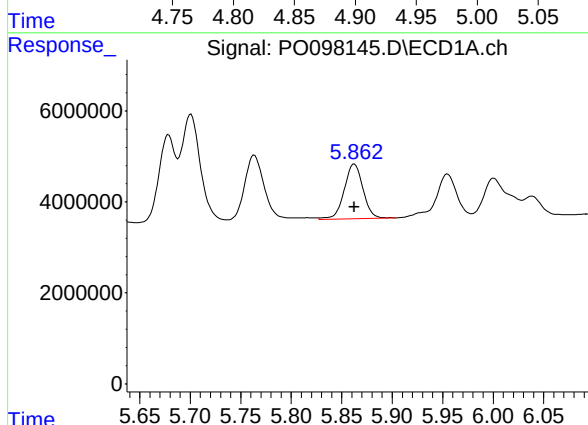
R.T.: 5.763 min  
Delta R.T.: 0.000 min  
Response: 19363387  
Conc: 265.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250



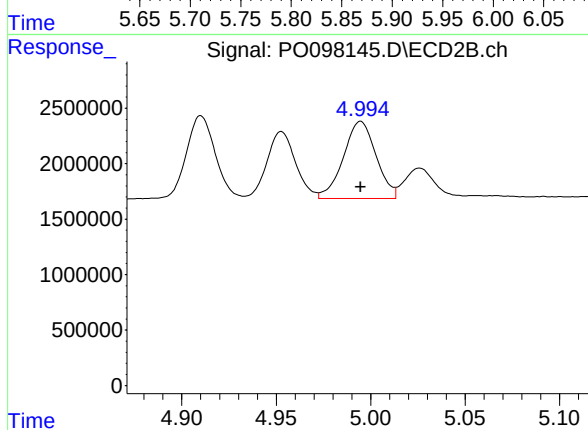
#18 AR-1242-3

R.T.: 4.910 min  
Delta R.T.: 0.000 min  
Response: 8040491  
Conc: 266.61 ng/ml



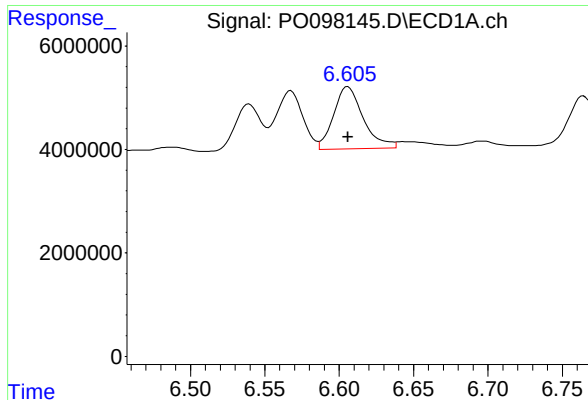
#19 AR-1242-4

R.T.: 5.863 min  
Delta R.T.: 0.000 min  
Response: 15468638  
Conc: 262.70 ng/ml



#19 AR-1242-4

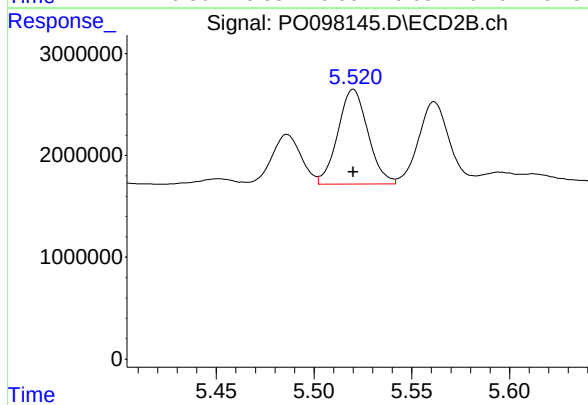
R.T.: 4.995 min  
Delta R.T.: 0.000 min  
Response: 8400903  
Conc: 275.04 ng/ml



#20 AR-1242-5

R.T.: 6.606 min  
Delta R.T.: 0.000 min  
Response: 16678237  
Conc: 267.58 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC250



#20 AR-1242-5

R.T.: 5.520 min  
Delta R.T.: 0.000 min  
Response: 9989742  
Conc: 267.17 ng/ml