

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0121322\  
 Data File : P0091335.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Dec 2022 03:47  
 Operator : YP/AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 14 05:02:06 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0112522.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Nov 28 11:25:59 2022  
 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...          | 4.297  | 3.471 | 176.0E6  | 59470512 | 52.041  | 56.662  |
| 2) SA Decachlor...          | 10.046 | 8.473 | 128.6E6  | 53514859 | 48.403  | 55.120  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.335  | 5.359 | 61578910 | 31825268 | 490.312 | 543.030 |
| 27) L6 AR-1254-2            | 6.555  | 5.508 | 93559686 | 28708430 | 496.187 | 537.911 |
| 28) L6 AR-1254-3            | 6.924  | 5.913 | 94639598 | 43975333 | 504.914 | 539.762 |
| 29) L6 AR-1254-4            | 7.212  | 6.143 | 70360671 | 27095360 | 509.344 | 553.788 |
| 30) L6 AR-1254-5            | 7.633  | 6.562 | 77232241 | 40849932 | 503.376 | 547.994 |
| -----                       |        |       |          |          |         |         |

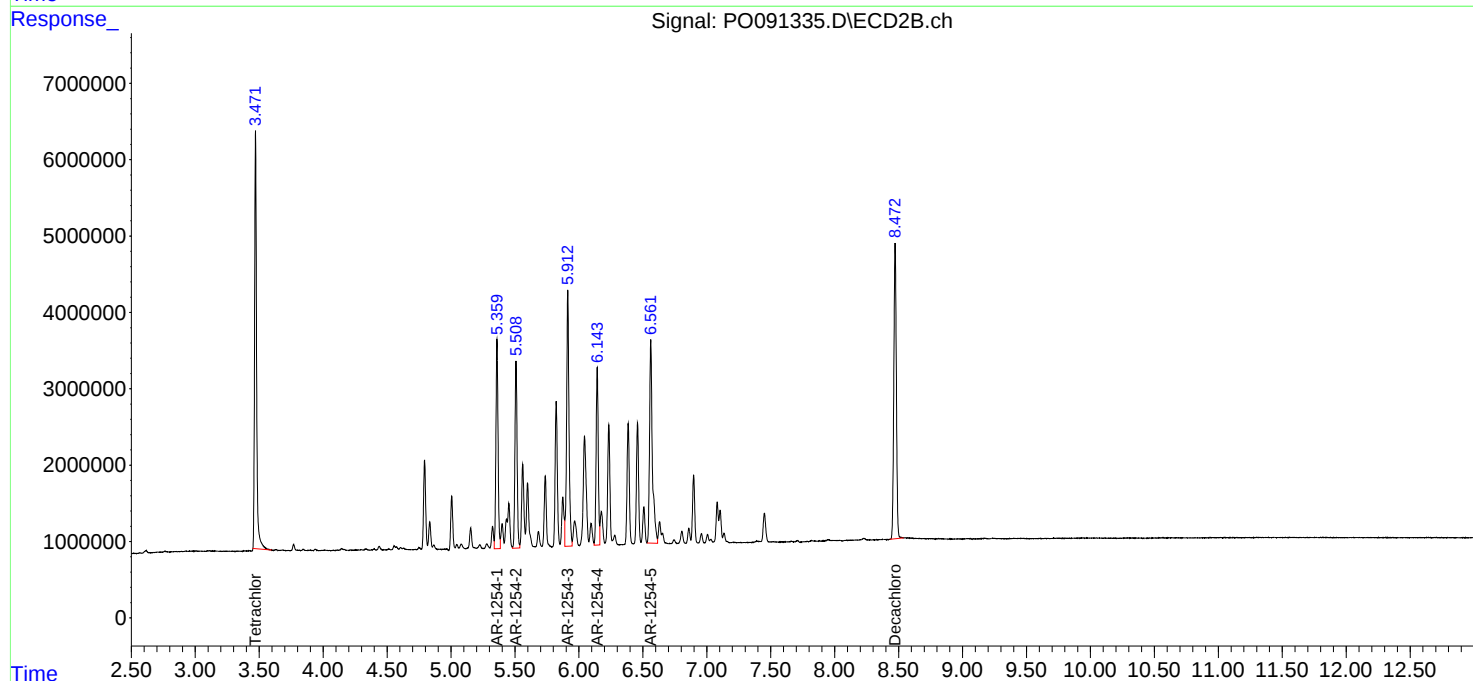
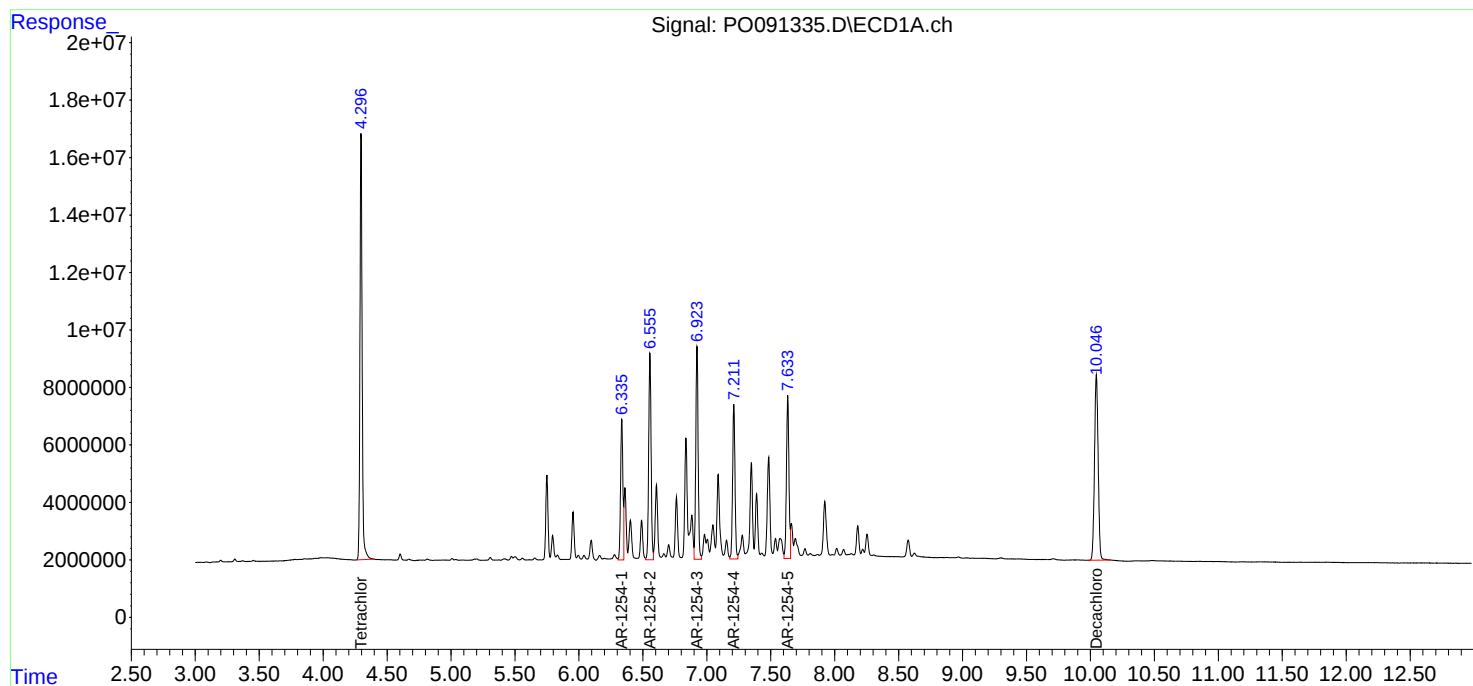
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

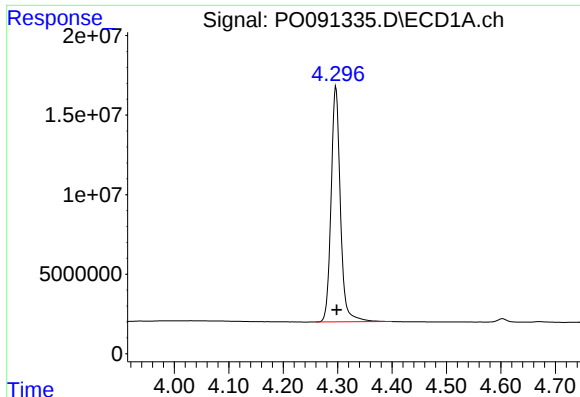
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121322\  
Data File : PO091335.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Dec 2022 03:47  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 14 05:02:06 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112522.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Nov 28 11:25:59 2022  
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

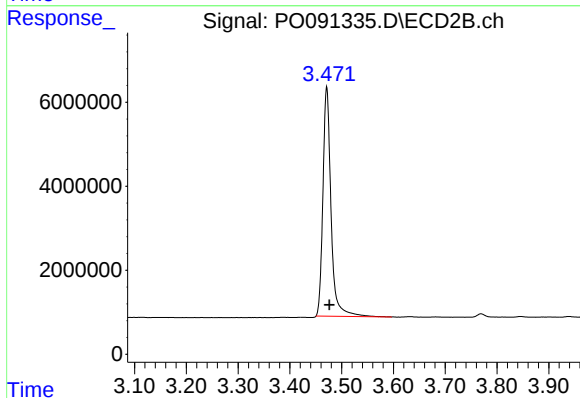




#1 Tetrachloro-m-xylene

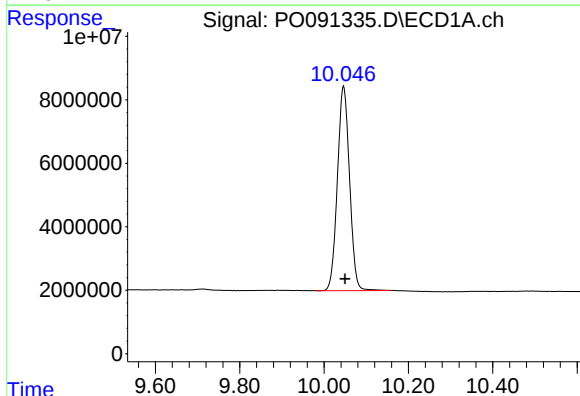
R.T.: 4.297 min  
Delta R.T.: -0.001 min  
Response: 175957298  
Conc: 52.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



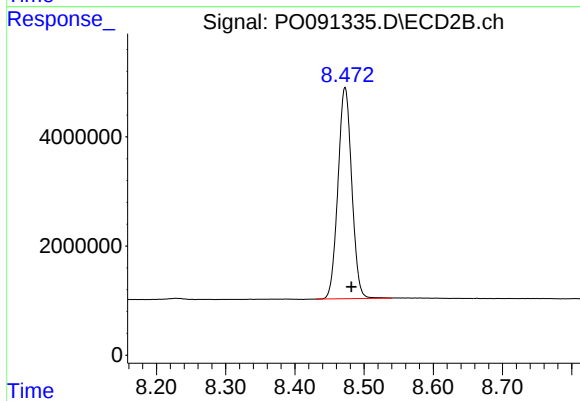
#1 Tetrachloro-m-xylene

R.T.: 3.471 min  
Delta R.T.: -0.005 min  
Response: 59470512  
Conc: 56.66 ng/ml



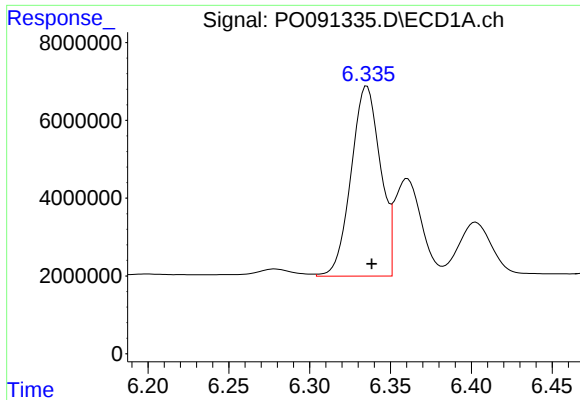
#2 Decachlorobiphenyl

R.T.: 10.046 min  
Delta R.T.: -0.004 min  
Response: 128568449  
Conc: 48.40 ng/ml



#2 Decachlorobiphenyl

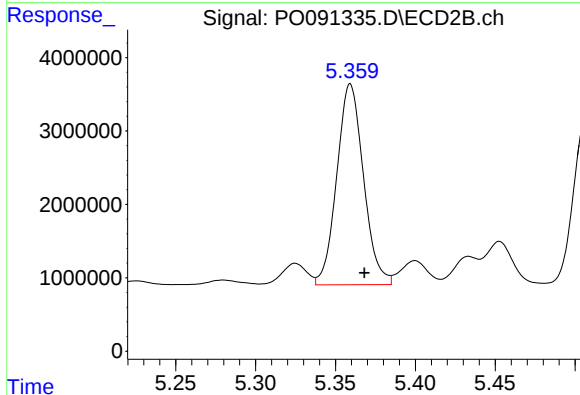
R.T.: 8.473 min  
Delta R.T.: -0.009 min  
Response: 53514859  
Conc: 55.12 ng/ml



#26 AR-1254-1

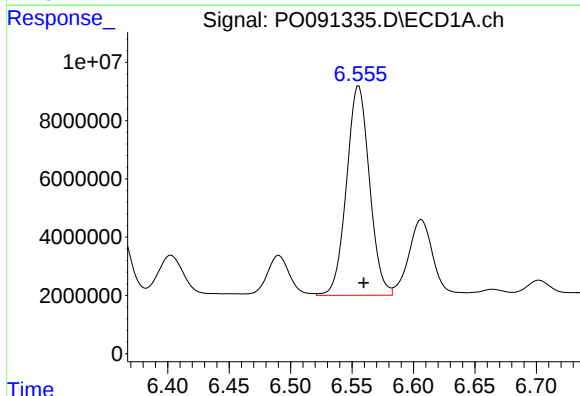
R.T.: 6.335 min  
Delta R.T.: -0.003 min  
Response: 61578910  
Conc: 490.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



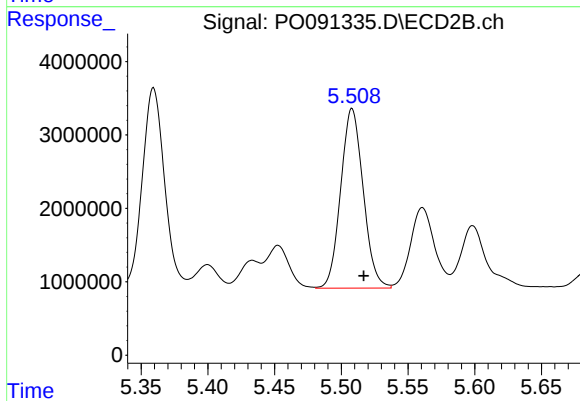
#26 AR-1254-1

R.T.: 5.359 min  
Delta R.T.: -0.009 min  
Response: 31825268  
Conc: 543.03 ng/ml



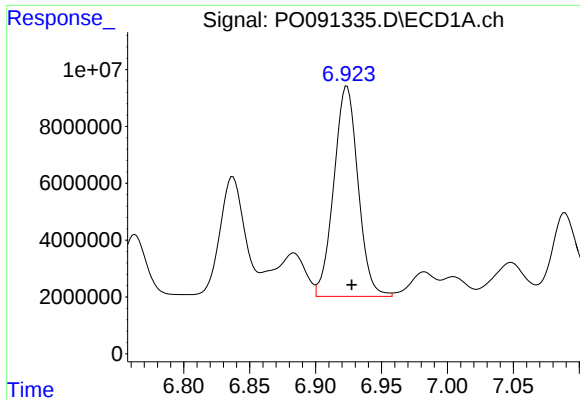
#27 AR-1254-2

R.T.: 6.555 min  
Delta R.T.: -0.004 min  
Response: 93559686  
Conc: 496.19 ng/ml



#27 AR-1254-2

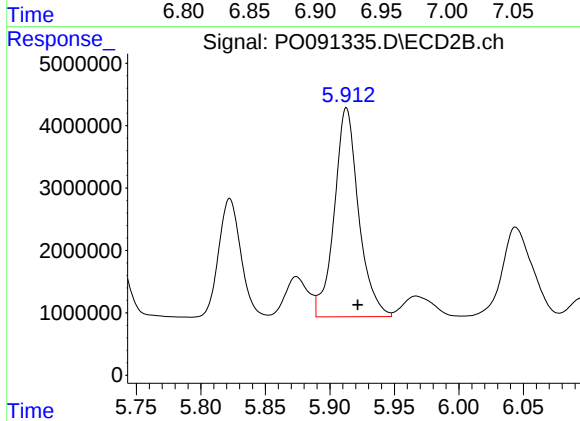
R.T.: 5.508 min  
Delta R.T.: -0.009 min  
Response: 28708430  
Conc: 537.91 ng/ml



#28 AR-1254-3

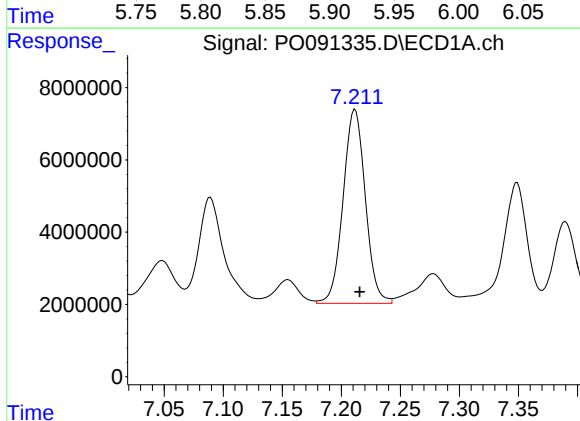
R.T.: 6.924 min  
Delta R.T.: -0.004 min  
Response: 94639598  
Conc: 504.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



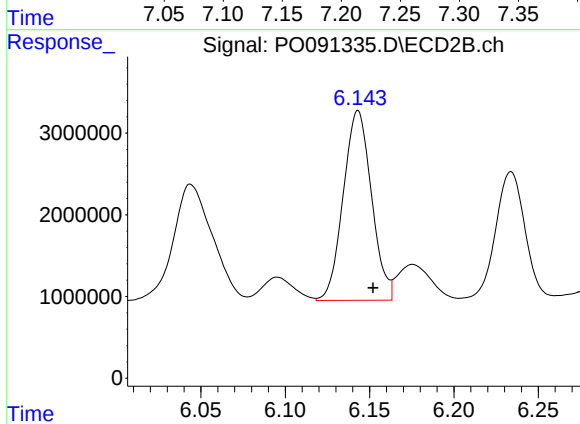
#28 AR-1254-3

R.T.: 5.913 min  
Delta R.T.: -0.009 min  
Response: 43975333  
Conc: 539.76 ng/ml



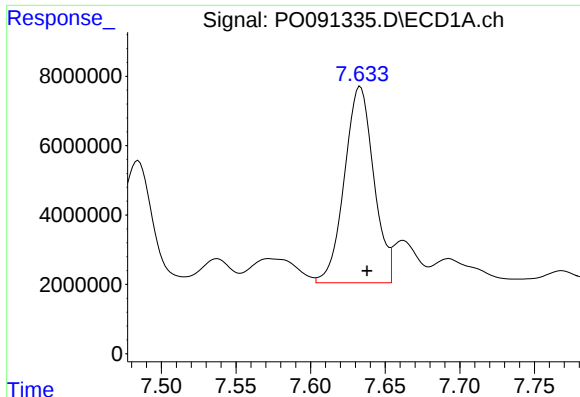
#29 AR-1254-4

R.T.: 7.212 min  
Delta R.T.: -0.004 min  
Response: 70360671  
Conc: 509.34 ng/ml



#29 AR-1254-4

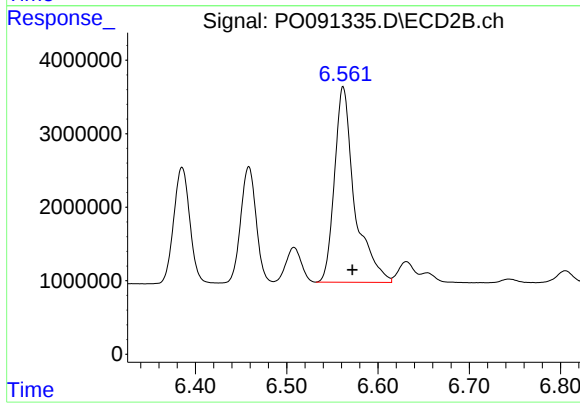
R.T.: 6.143 min  
Delta R.T.: -0.009 min  
Response: 27095360  
Conc: 553.79 ng/ml



#30 AR-1254-5

R.T.: 7.633 min  
Delta R.T.: -0.005 min  
Response: 77232241  
Conc: 503.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.562 min  
Delta R.T.: -0.010 min  
Response: 40849932  
Conc: 547.99 ng/ml