

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021723\  
 Data File : P0092633.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Feb 2023 15:51  
 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: Feb 19 03:32:07 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 24 04:40:59 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...          | 4.445  | 3.640 | 153.6E6  | 65778640 | 53.072  | 46.846  |
| 2) SA Decachlor...          | 10.377 | 8.676 | 117.5E6  | 53839552 | 56.913  | 47.692  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.506  | 5.531 | 49915040 | 38229187 | 450.840 | 487.681 |
| 27) L6 AR-1254-2            | 6.730  | 5.679 | 84979571 | 34090152 | 522.776 | 492.698 |
| 28) L6 AR-1254-3            | 7.103  | 6.084 | 87680772 | 51022717 | 531.626 | 478.032 |
| 29) L6 AR-1254-4            | 7.397  | 6.314 | 58192533 | 28960487 | 531.996 | 491.736 |
| 30) L6 AR-1254-5            | 7.827  | 6.734 | 79935088 | 43520626 | 568.128 | 478.167 |
| -----                       |        |       |          |          |         |         |

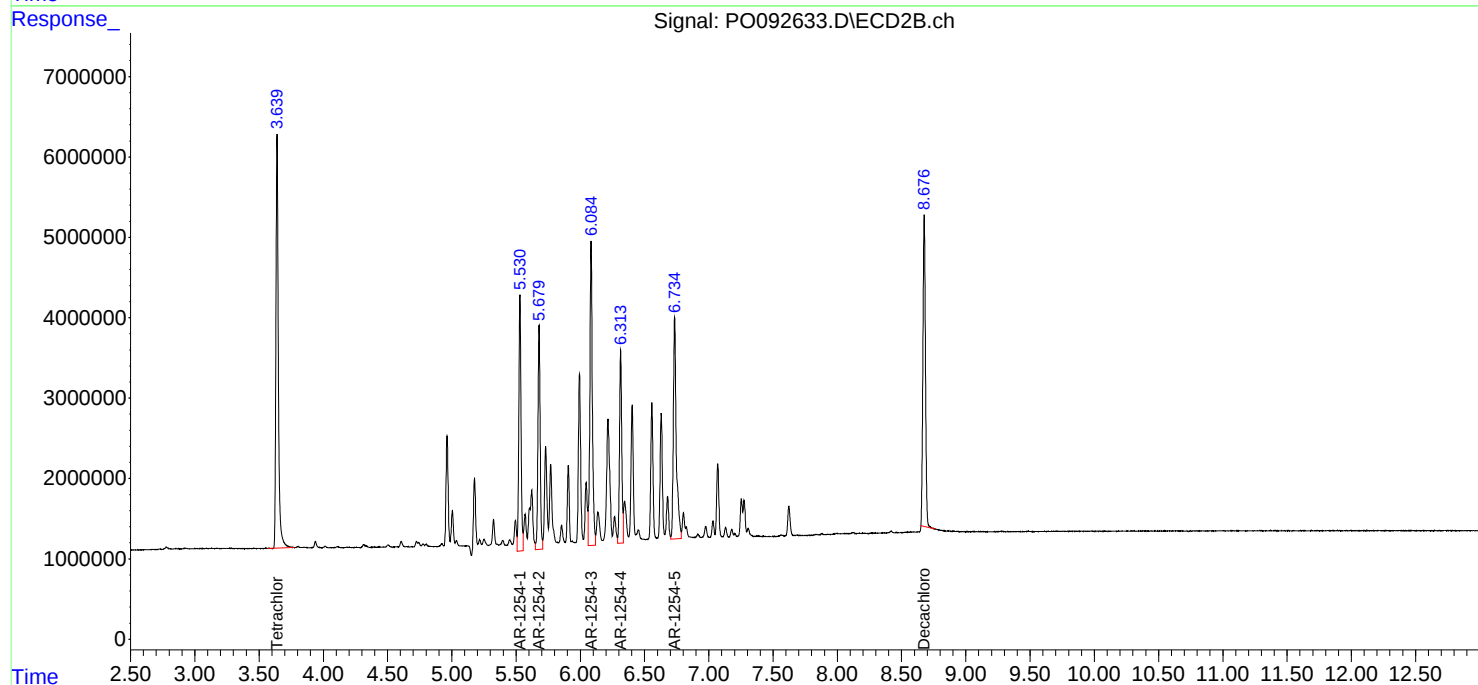
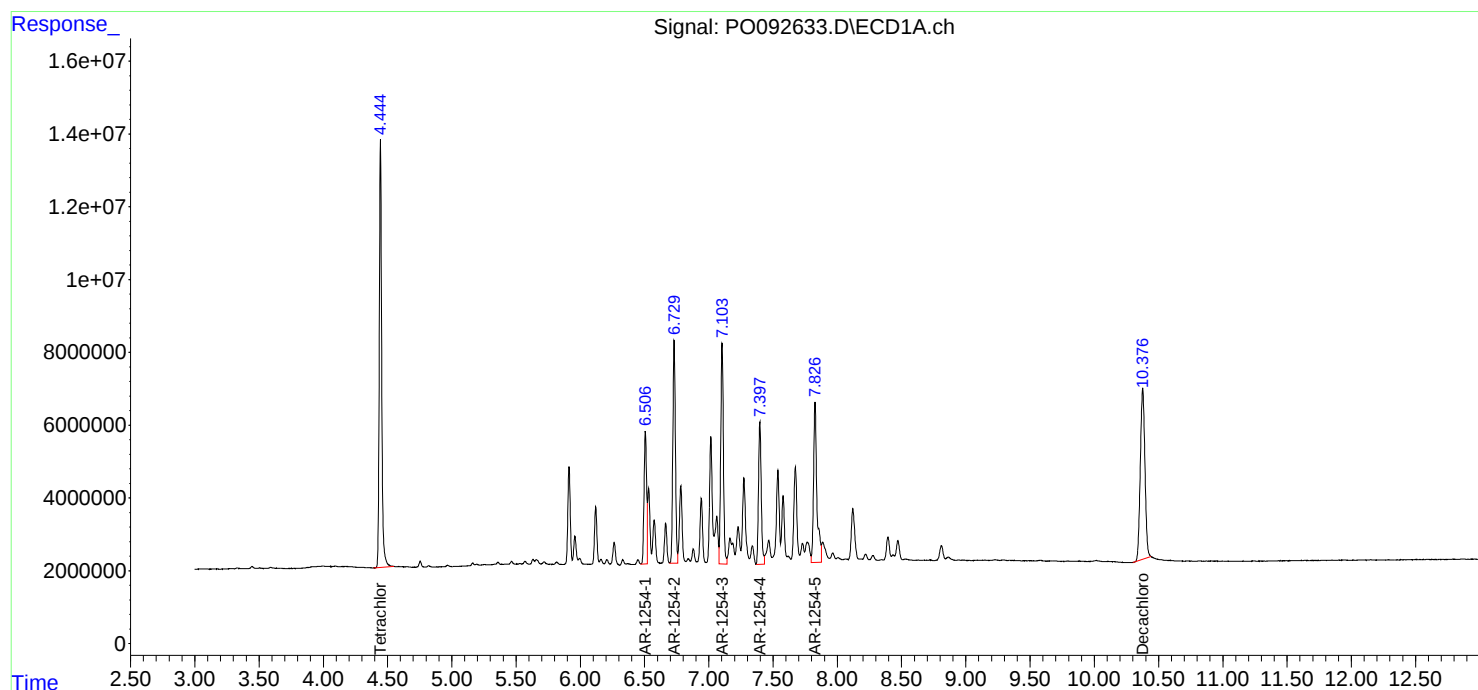
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

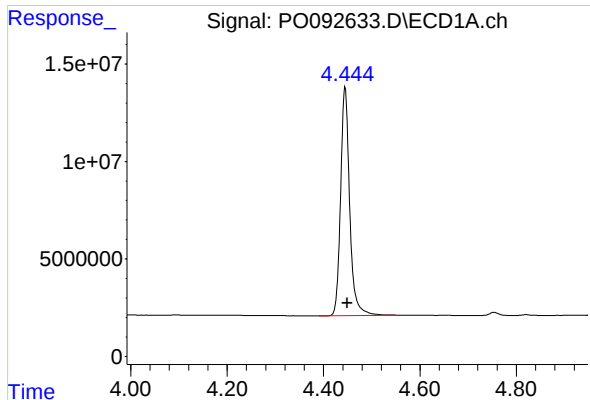
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO021723\  
Data File : PO092633.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Feb 2023 15:51  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 19 03:32:07 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012323.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 24 04:40:59 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

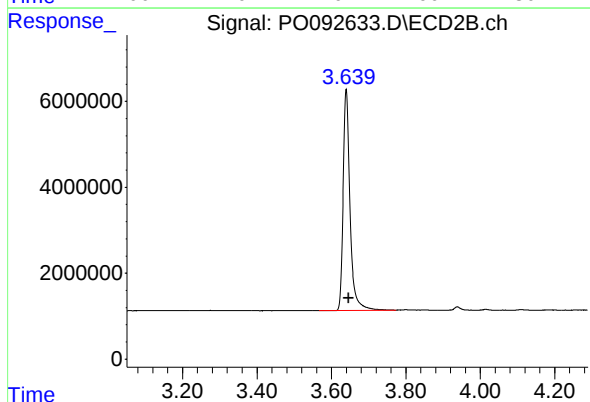




#1 Tetrachloro-m-xylene

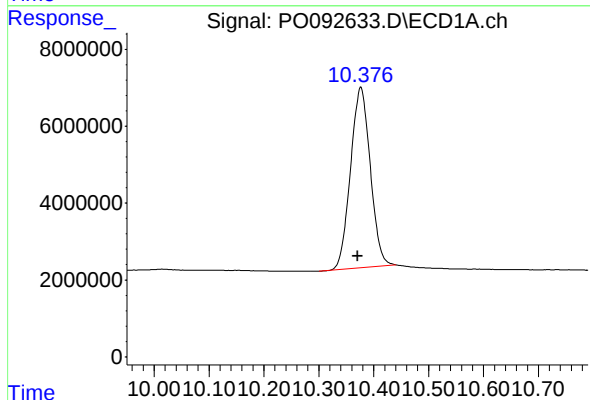
R.T.: 4.445 min  
Delta R.T.: -0.004 min  
Response: 153637255  
Conc: 53.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



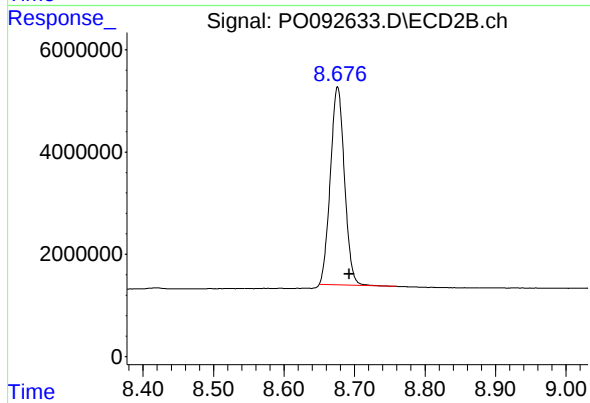
#1 Tetrachloro-m-xylene

R.T.: 3.640 min  
Delta R.T.: -0.006 min  
Response: 65778640  
Conc: 46.85 ng/ml



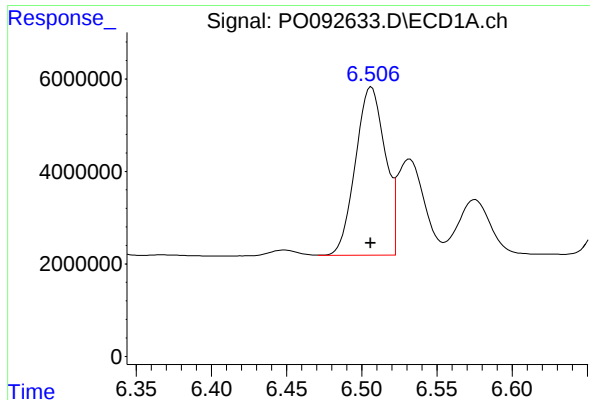
#2 Decachlorobiphenyl

R.T.: 10.377 min  
Delta R.T.: 0.005 min  
Response: 117464072  
Conc: 56.91 ng/ml



#2 Decachlorobiphenyl

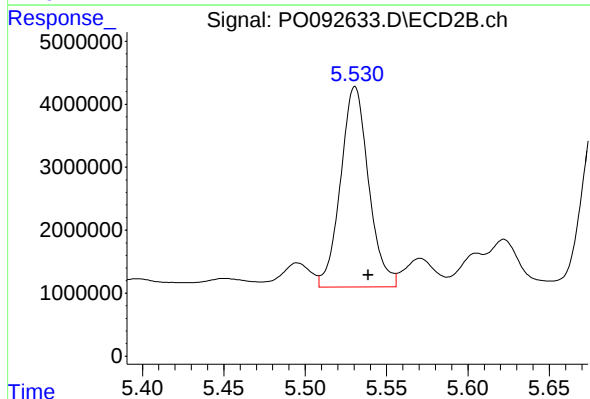
R.T.: 8.676 min  
Delta R.T.: -0.017 min  
Response: 53839552  
Conc: 47.69 ng/ml



#26 AR-1254-1

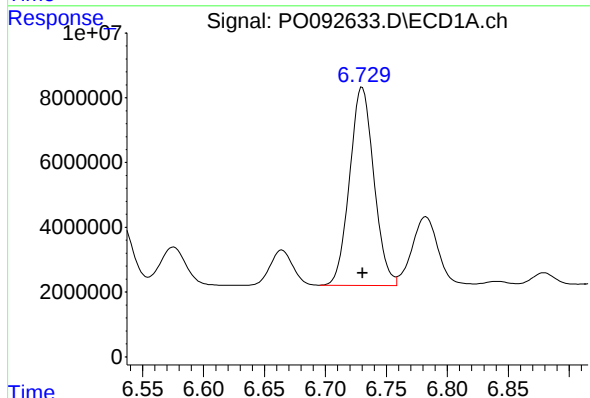
R.T.: 6.506 min  
Delta R.T.: 0.000 min  
Response: 49915040  
Conc: 450.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



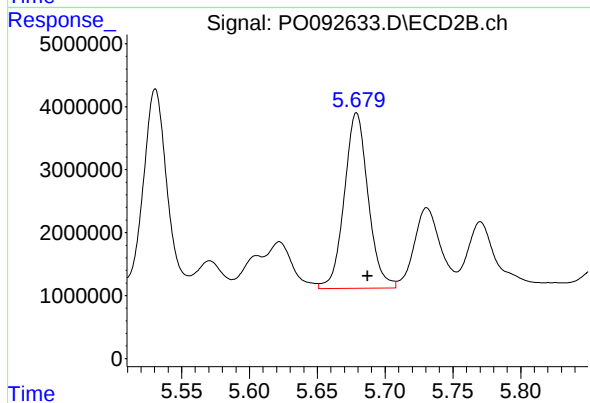
#26 AR-1254-1

R.T.: 5.531 min  
Delta R.T.: -0.008 min  
Response: 38229187  
Conc: 487.68 ng/ml



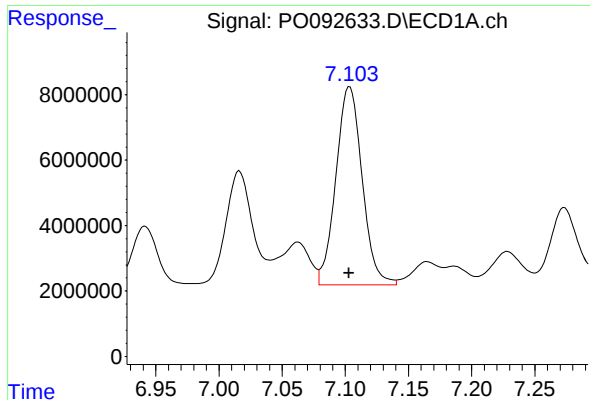
#27 AR-1254-2

R.T.: 6.730 min  
Delta R.T.: 0.000 min  
Response: 84979571  
Conc: 522.78 ng/ml



#27 AR-1254-2

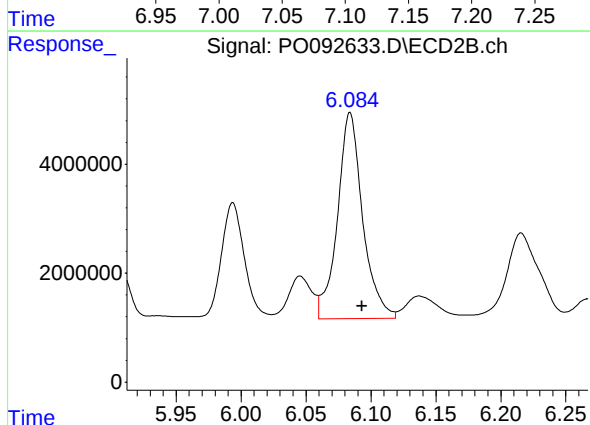
R.T.: 5.679 min  
Delta R.T.: -0.008 min  
Response: 34090152  
Conc: 492.70 ng/ml



#28 AR-1254-3

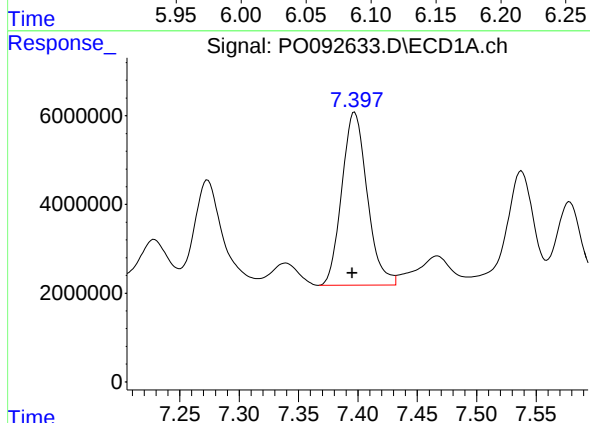
R.T.: 7.103 min  
Delta R.T.: 0.000 min  
Response: 87680772  
Conc: 531.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



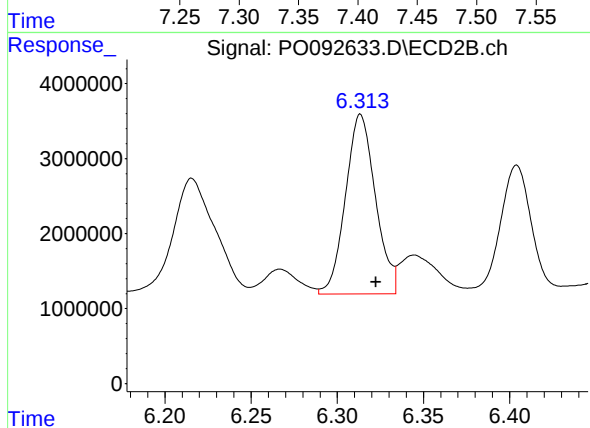
#28 AR-1254-3

R.T.: 6.084 min  
Delta R.T.: -0.009 min  
Response: 51022717  
Conc: 478.03 ng/ml



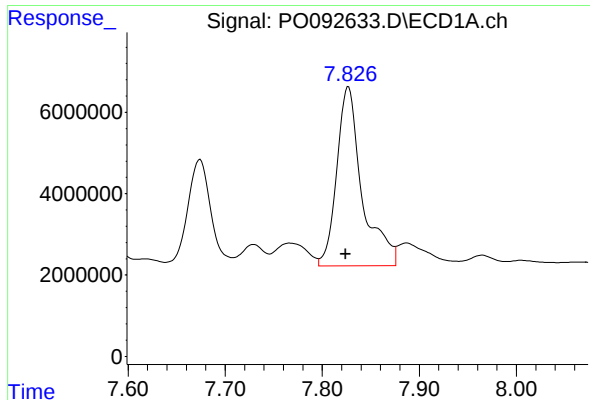
#29 AR-1254-4

R.T.: 7.397 min  
Delta R.T.: 0.002 min  
Response: 58192533  
Conc: 532.00 ng/ml



#29 AR-1254-4

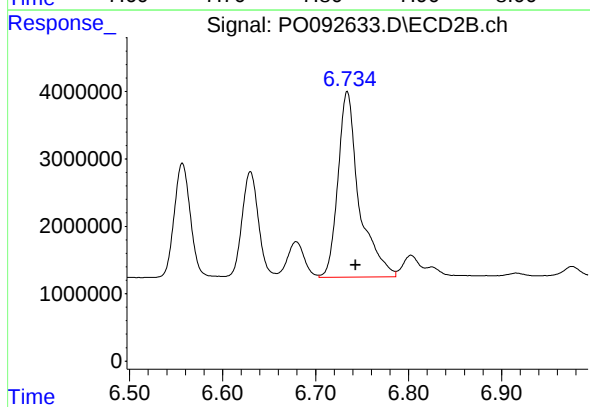
R.T.: 6.314 min  
Delta R.T.: -0.009 min  
Response: 28960487  
Conc: 491.74 ng/ml



#30 AR-1254-5

R.T.: 7.827 min  
Delta R.T.: 0.003 min  
Response: 79935088  
Conc: 568.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.734 min  
Delta R.T.: -0.009 min  
Response: 43520626  
Conc: 478.17 ng/ml