

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110122\  
 Data File : PO090100.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Nov 2022 00:09  
 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: Nov 02 04:37:17 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO102722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 28 05:05:44 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...          | 4.305  | 3.484 | 153.3E6  | 54065320 | 47.702  | 50.871  |
| 2) SA Decachlor...          | 10.051 | 8.491 | 112.9E6  | 47180718 | 46.054  | 45.810  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.340  | 5.375 | 49843479 | 28468942 | 430.066 | 483.299 |
| 27) L6 AR-1254-2            | 6.560  | 5.524 | 76844626 | 25798842 | 441.805 | 481.499 |
| 28) L6 AR-1254-3            | 6.927  | 5.928 | 76166238 | 39718342 | 438.732 | 479.212 |
| 29) L6 AR-1254-4            | 7.215  | 6.159 | 55290502 | 23734503 | 433.765 | 477.897 |
| 30) L6 AR-1254-5            | 7.636  | 6.578 | 60322260 | 35519666 | 428.244 | 474.383 |
| -----                       |        |       |          |          |         |         |

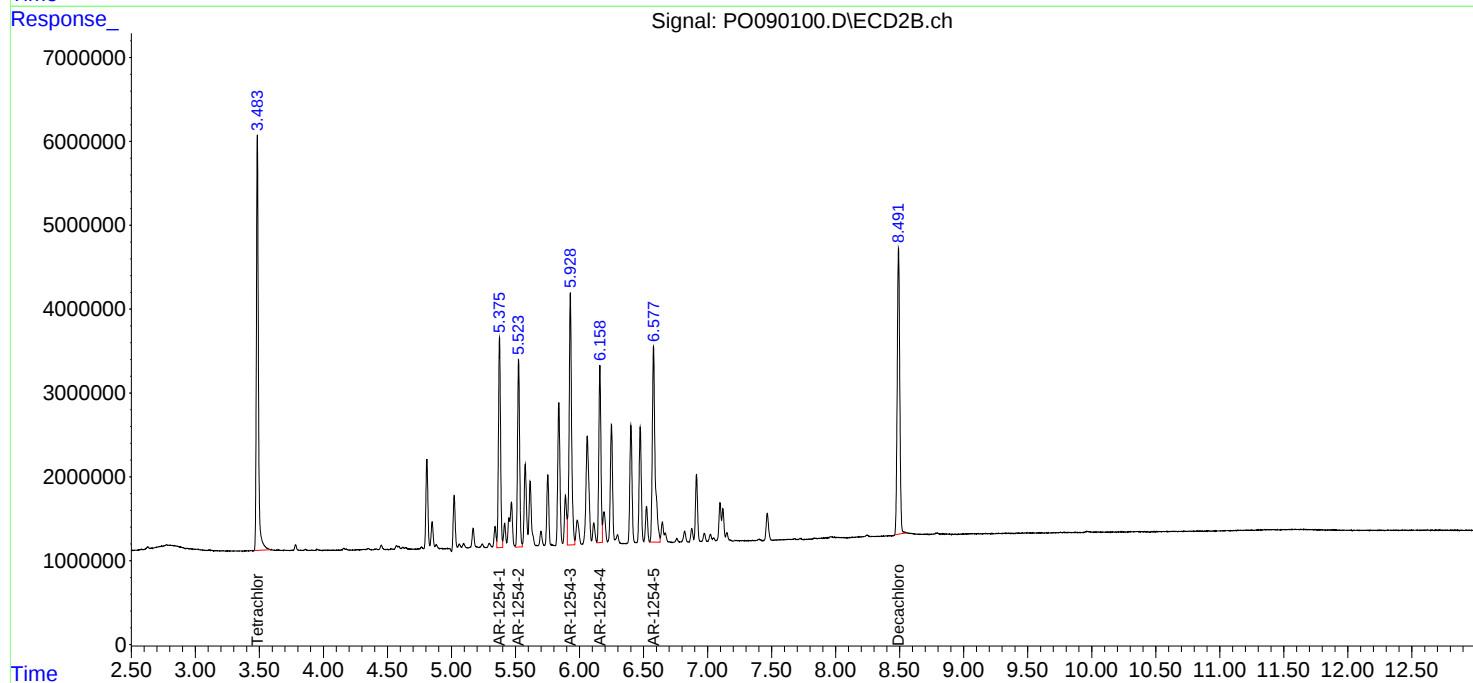
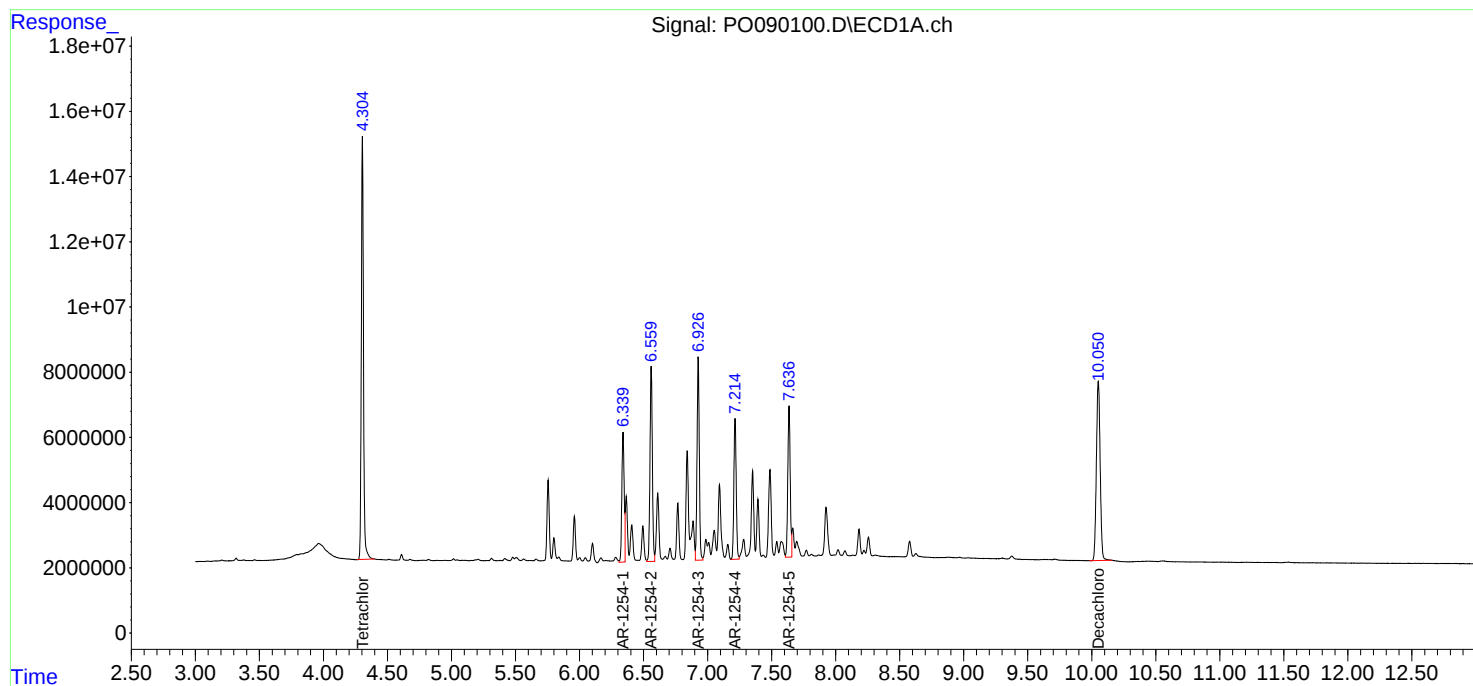
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

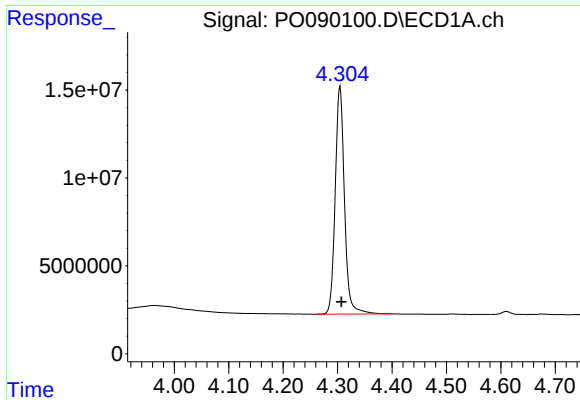
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110122\  
Data File : PO090100.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

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ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
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Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 28 05:05:44 2022  
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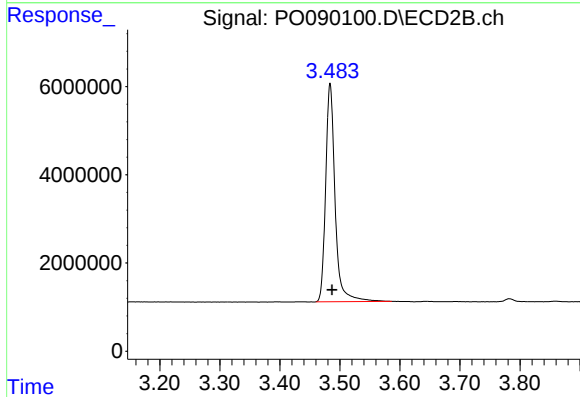




#1 Tetrachloro-m-xylene

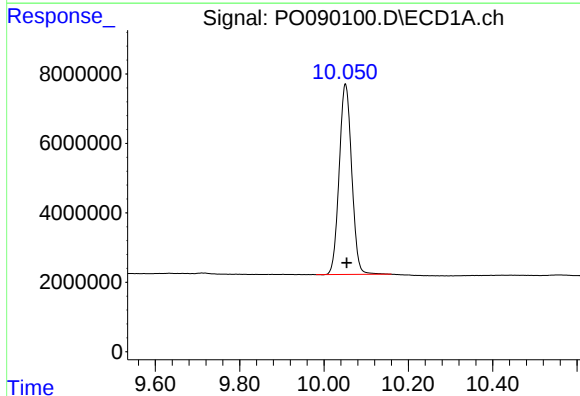
R.T.: 4.305 min  
Delta R.T.: -0.002 min  
Response: 153310157  
Conc: 47.70 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



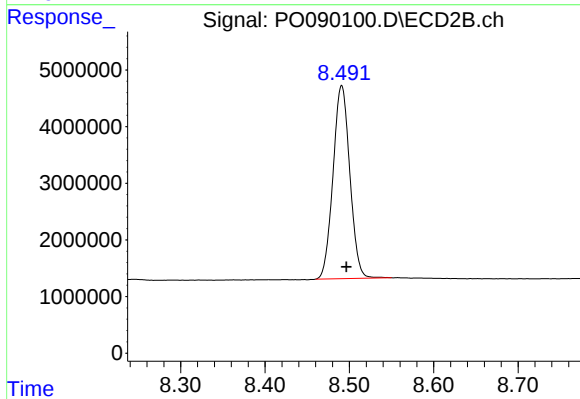
#1 Tetrachloro-m-xylene

R.T.: 3.484 min  
Delta R.T.: -0.003 min  
Response: 54065320  
Conc: 50.87 ng/ml



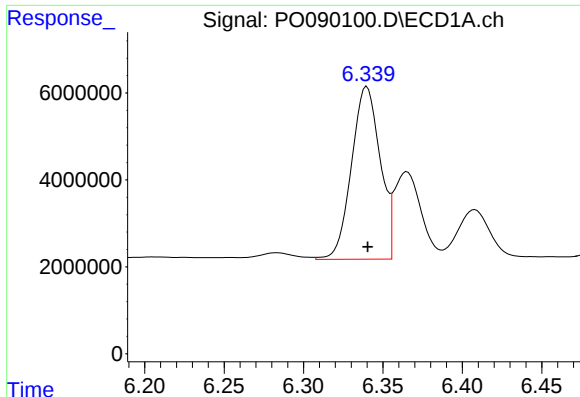
#2 Decachlorobiphenyl

R.T.: 10.051 min  
Delta R.T.: -0.003 min  
Response: 112857551  
Conc: 46.05 ng/ml



#2 Decachlorobiphenyl

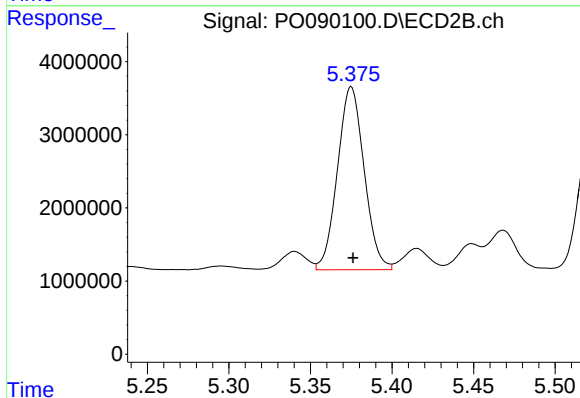
R.T.: 8.491 min  
Delta R.T.: -0.005 min  
Response: 47180718  
Conc: 45.81 ng/ml



#26 AR-1254-1

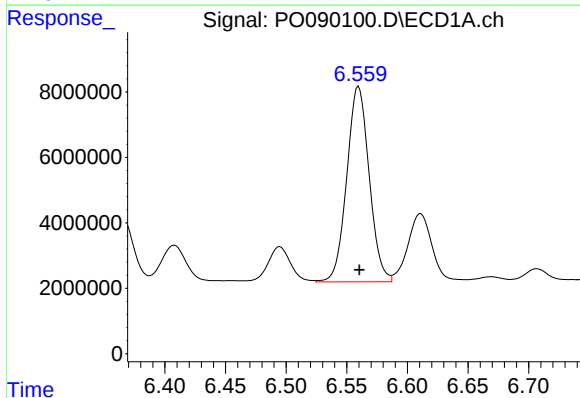
R.T.: 6.340 min  
Delta R.T.: 0.000 min  
Response: 49843479  
Conc: 430.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



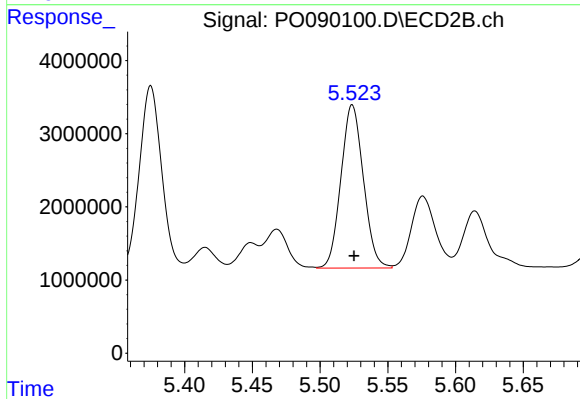
#26 AR-1254-1

R.T.: 5.375 min  
Delta R.T.: -0.001 min  
Response: 28468942  
Conc: 483.30 ng/ml



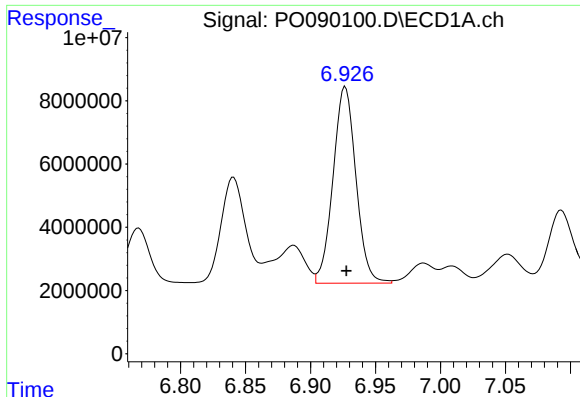
#27 AR-1254-2

R.T.: 6.560 min  
Delta R.T.: 0.000 min  
Response: 76844626  
Conc: 441.80 ng/ml



#27 AR-1254-2

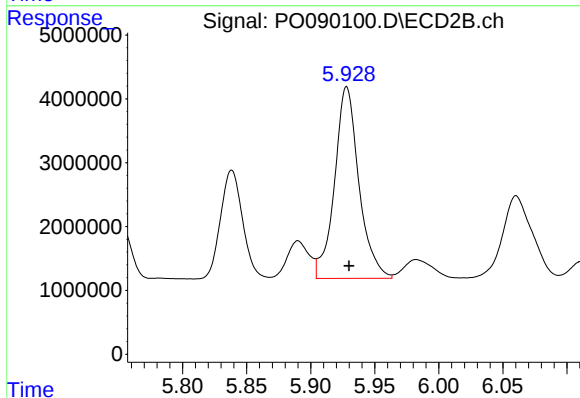
R.T.: 5.524 min  
Delta R.T.: -0.001 min  
Response: 25798842  
Conc: 481.50 ng/ml



#28 AR-1254-3

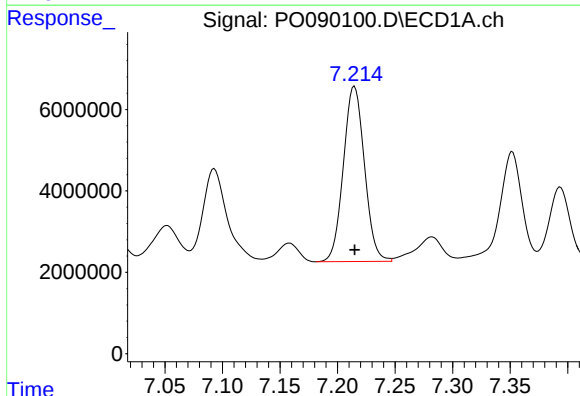
R.T.: 6.927 min  
Delta R.T.: 0.000 min  
Response: 76166238  
Conc: 438.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



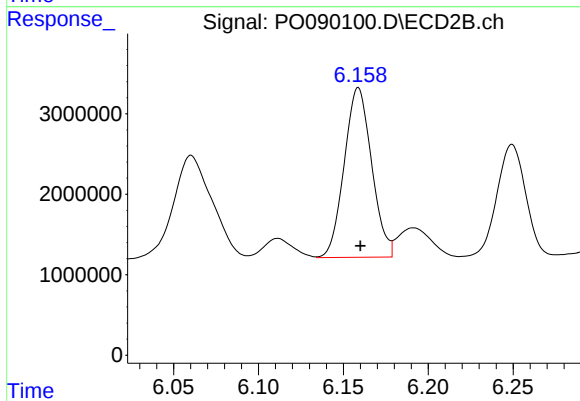
#28 AR-1254-3

R.T.: 5.928 min  
Delta R.T.: -0.002 min  
Response: 39718342  
Conc: 479.21 ng/ml



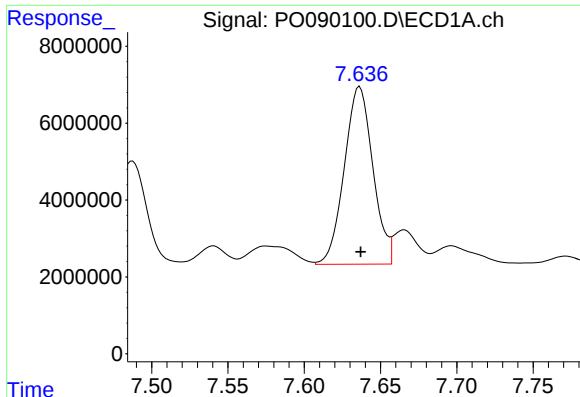
#29 AR-1254-4

R.T.: 7.215 min  
Delta R.T.: 0.000 min  
Response: 55290502  
Conc: 433.76 ng/ml



#29 AR-1254-4

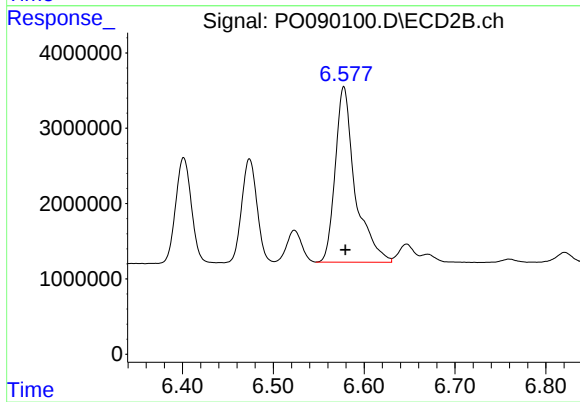
R.T.: 6.159 min  
Delta R.T.: -0.001 min  
Response: 23734503  
Conc: 477.90 ng/ml



#30 AR-1254-5

R.T.: 7.636 min  
Delta R.T.: 0.000 min  
Response: 60322260  
Conc: 428.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.578 min  
Delta R.T.: -0.002 min  
Response: 35519666  
Conc: 474.38 ng/ml