

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111022\  
 Data File : PO090423.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Nov 2022 14:37  
 Operator : YP/AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 10 21:03:21 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...          | 4.304  | 3.482 | 153.6E6  | 52838616 | 47.795  | 49.717  |
| 2) SA Decachlor...          | 10.051 | 8.488 | 113.0E6  | 46387587 | 46.117  | 45.040  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.478  | 4.567 | 30160061 | 11271488 | 476.859 | 496.495 |
| 22) L5 AR-1248-2            | 5.755  | 4.805 | 41109646 | 16027029 | 434.101 | 492.959 |
| 23) L5 AR-1248-3            | 5.959  | 4.846 | 46084016 | 16471359 | 467.475 | 488.648 |
| 24) L5 AR-1248-4            | 6.365  | 5.017 | 48317529 | 19148485 | 453.179 | 495.135 |
| 25) L5 AR-1248-5            | 6.404  | 5.412 | 46722636 | 17768877 | 444.782 | 490.737 |
| -----                       |        |       |          |          |         |         |

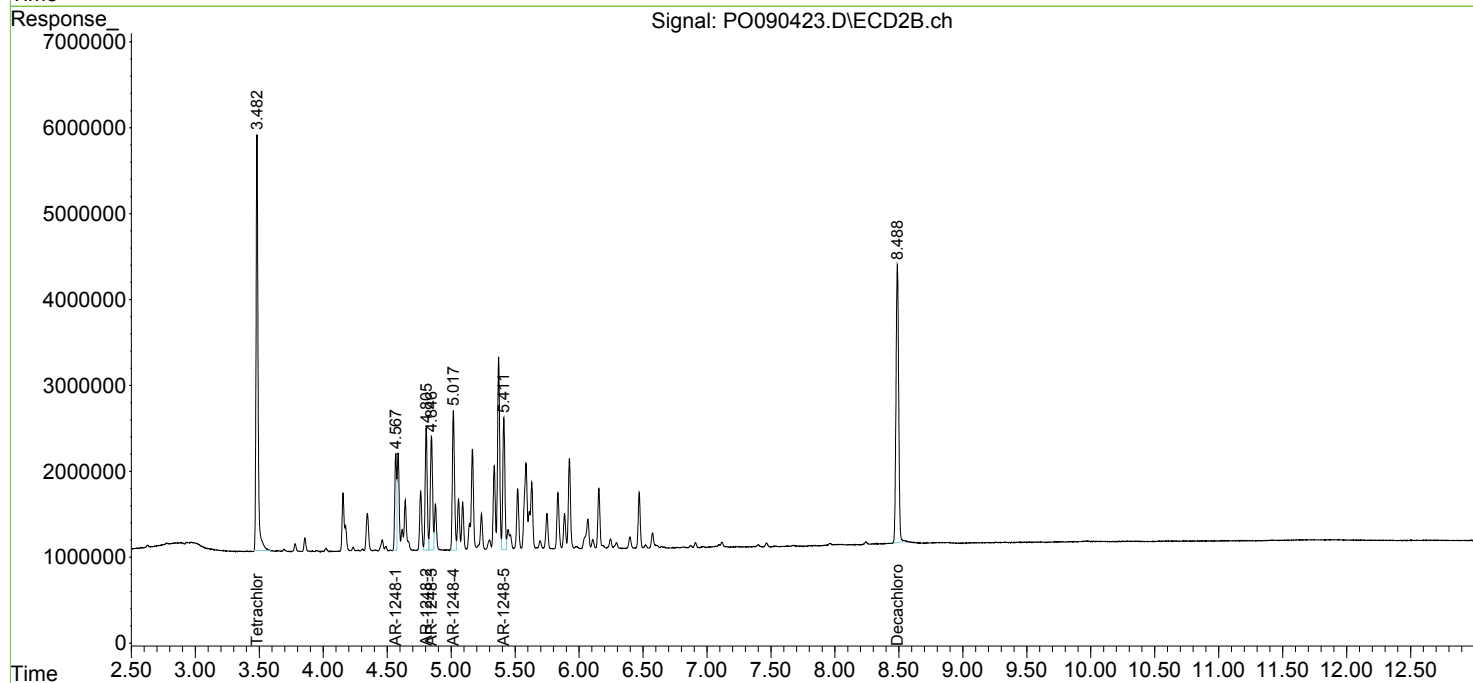
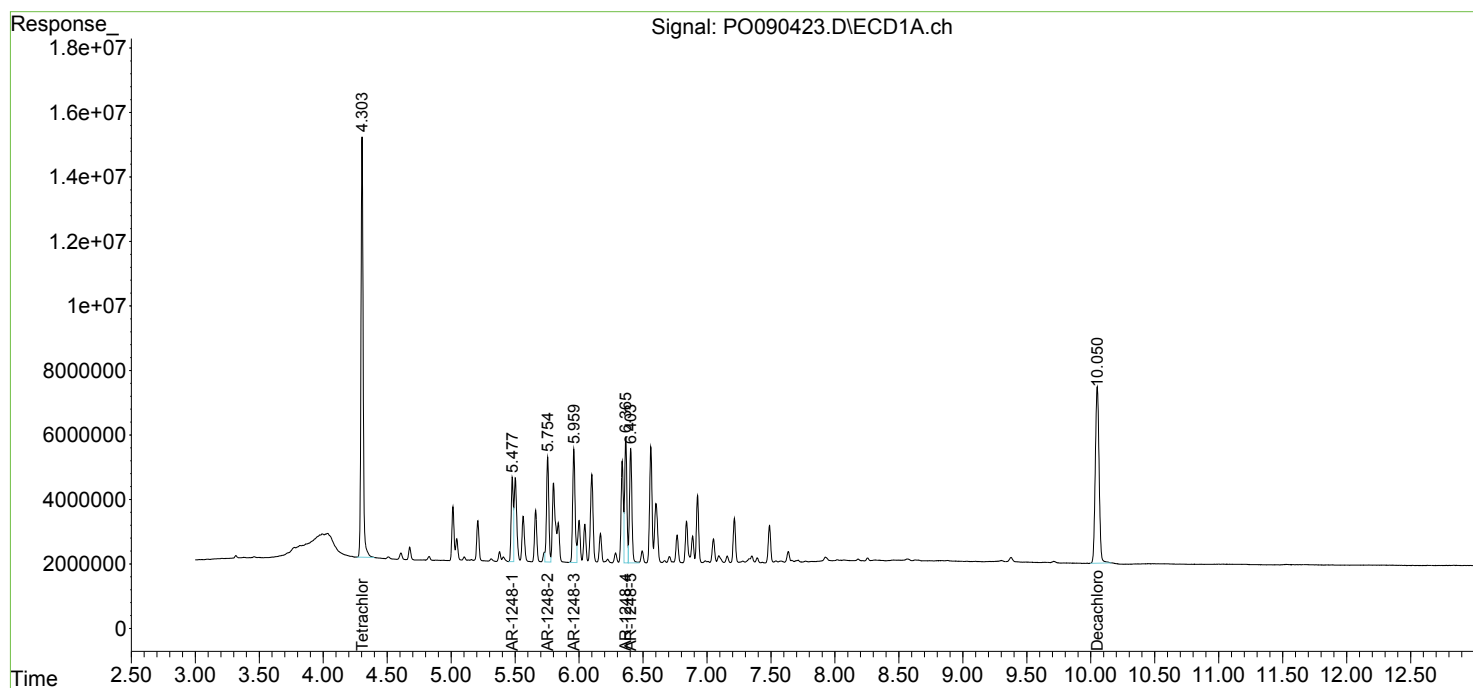
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

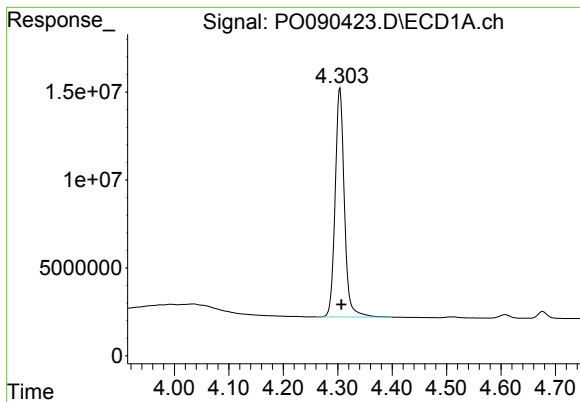
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111022\  
Data File : PO090423.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Nov 2022 14:37  
Operator : YP/AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 10 21:03:21 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO102722.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 28 05:05:44 2022  
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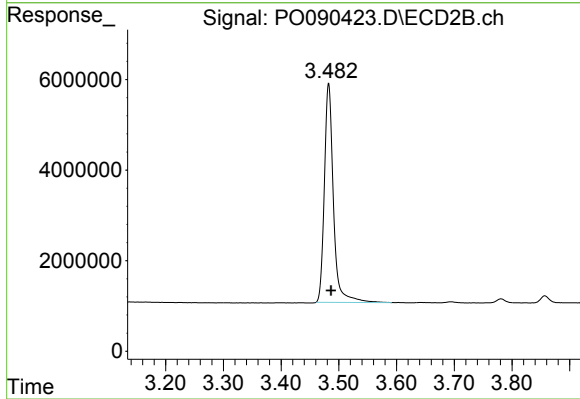




#1 Tetrachloro-m-xylene

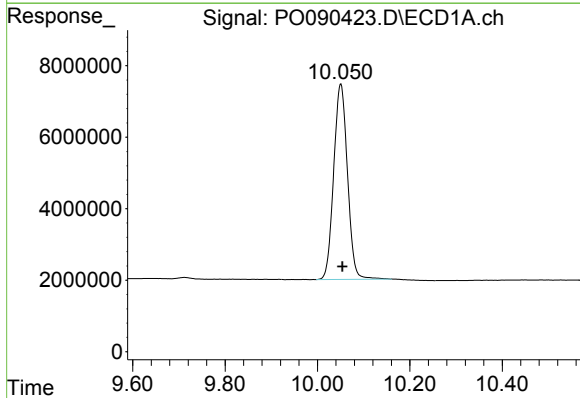
R.T.: 4.304 min  
Delta R.T.: -0.003 min  
Response: 153608614  
Conc: 47.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



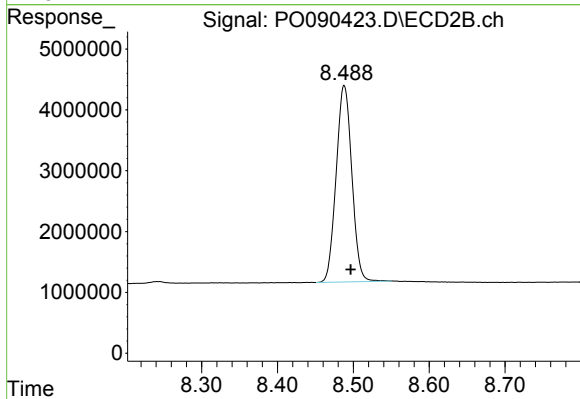
#1 Tetrachloro-m-xylene

R.T.: 3.482 min  
Delta R.T.: -0.004 min  
Response: 52838616  
Conc: 49.72 ng/ml



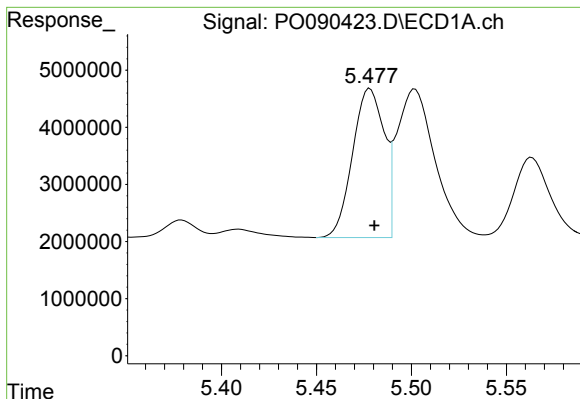
#2 Decachlorobiphenyl

R.T.: 10.051 min  
Delta R.T.: -0.003 min  
Response: 113012401  
Conc: 46.12 ng/ml



#2 Decachlorobiphenyl

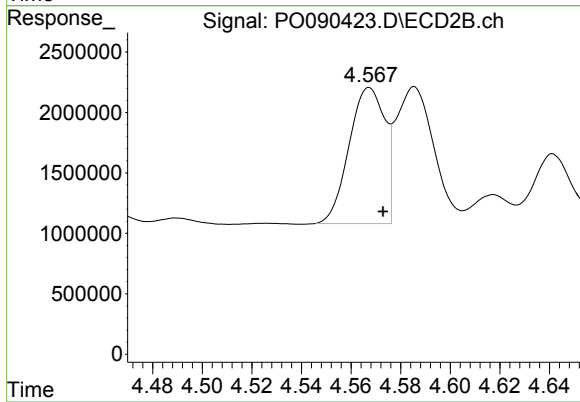
R.T.: 8.488 min  
Delta R.T.: -0.008 min  
Response: 46387587  
Conc: 45.04 ng/ml



#21 AR-1248-1

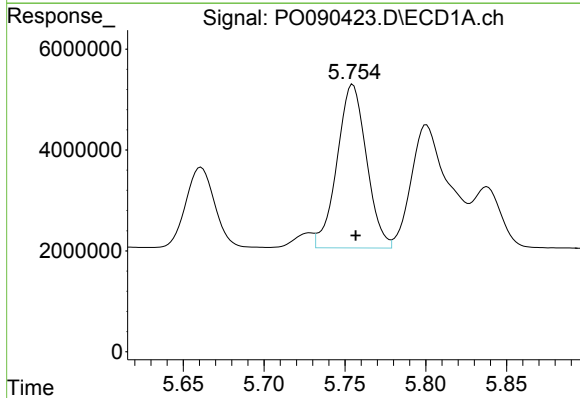
R.T.: 5.478 min  
Delta R.T.: -0.002 min  
Response: 30160061  
Conc: 476.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



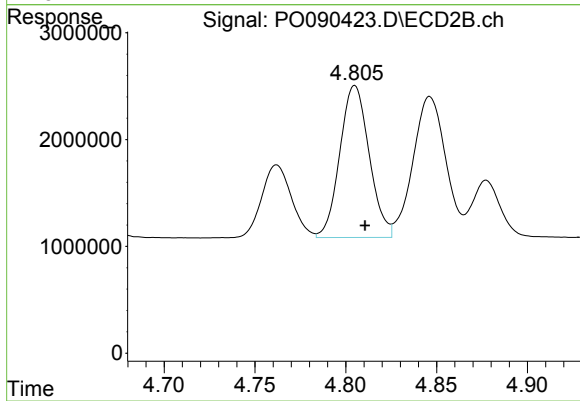
#21 AR-1248-1

R.T.: 4.567 min  
Delta R.T.: -0.006 min  
Response: 11271488  
Conc: 496.49 ng/ml



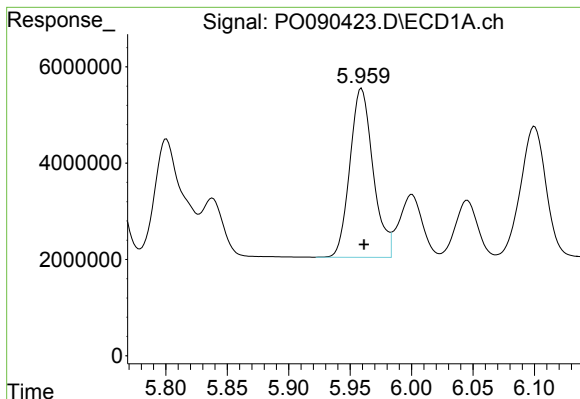
#22 AR-1248-2

R.T.: 5.755 min  
Delta R.T.: -0.002 min  
Response: 41109646  
Conc: 434.10 ng/ml



#22 AR-1248-2

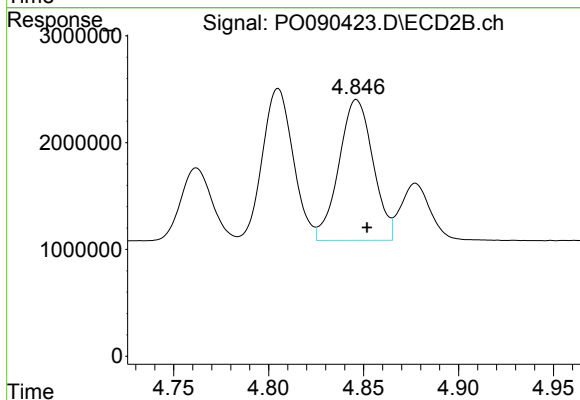
R.T.: 4.805 min  
Delta R.T.: -0.006 min  
Response: 16027029  
Conc: 492.96 ng/ml



#23 AR-1248-3

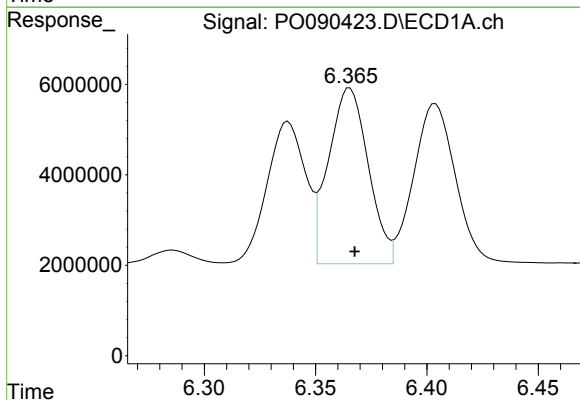
R.T.: 5.959 min  
Delta R.T.: -0.002 min  
Response: 46084016  
Conc: 467.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



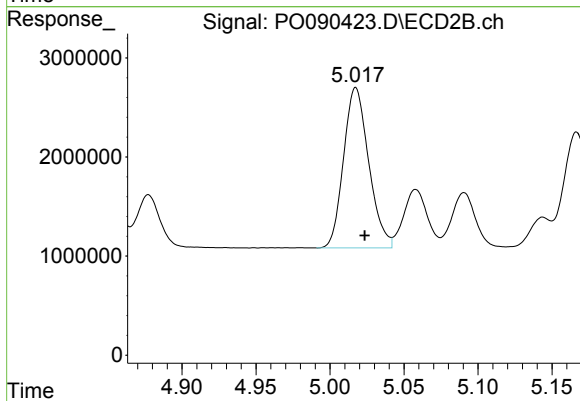
#23 AR-1248-3

R.T.: 4.846 min  
Delta R.T.: -0.006 min  
Response: 16471359  
Conc: 488.65 ng/ml



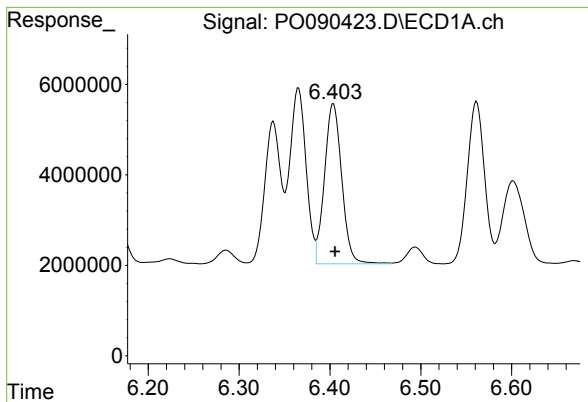
#24 AR-1248-4

R.T.: 6.365 min  
Delta R.T.: -0.002 min  
Response: 48317529  
Conc: 453.18 ng/ml



#24 AR-1248-4

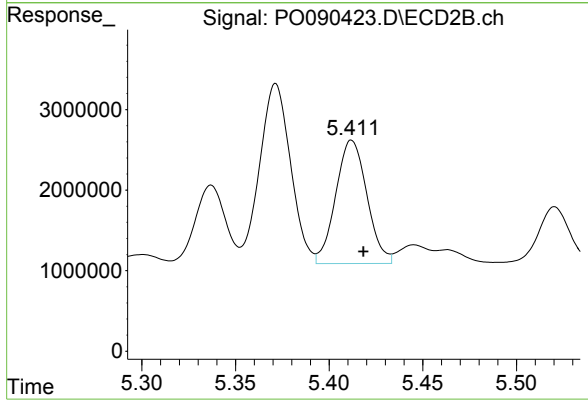
R.T.: 5.017 min  
Delta R.T.: -0.006 min  
Response: 19148485  
Conc: 495.14 ng/ml



#25 AR-1248-5

R.T.: 6.404 min  
Delta R.T.: -0.002 min  
Response: 46722636  
Conc: 444.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.412 min  
Delta R.T.: -0.006 min  
Response: 17768877  
Conc: 490.74 ng/ml