

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120222\  
 Data File : PO091013.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Dec 2022 02:01  
 Operator : YP/AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 03 04:29:58 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 0.50µ 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...          | 4.298  | 3.475 | 158.1E6  | 49736820 | 46.770  | 47.388  |
| 2) SA Decachlor...          | 10.044 | 8.476 | 121.0E6  | 45253156 | 45.547  | 46.611  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.474  | 4.561 | 40023937 | 13709172 | 448.411 | 472.134 |
| 17) L4 AR-1242-2            | 5.496  | 4.579 | 57100793 | 18936435 | 449.723 | 469.768 |
| 18) L4 AR-1242-3            | 5.559  | 4.754 | 35909288 | 10332460 | 430.772 | 494.076 |
| 19) L4 AR-1242-4            | 5.657  | 4.839 | 29112706 | 11217027 | 458.281 | 491.238 |
| 20) L4 AR-1242-5            | 6.399  | 5.364 | 31522757 | 14295978 | 461.324 | 506.678 |
| -----                       |        |       |          |          |         |         |

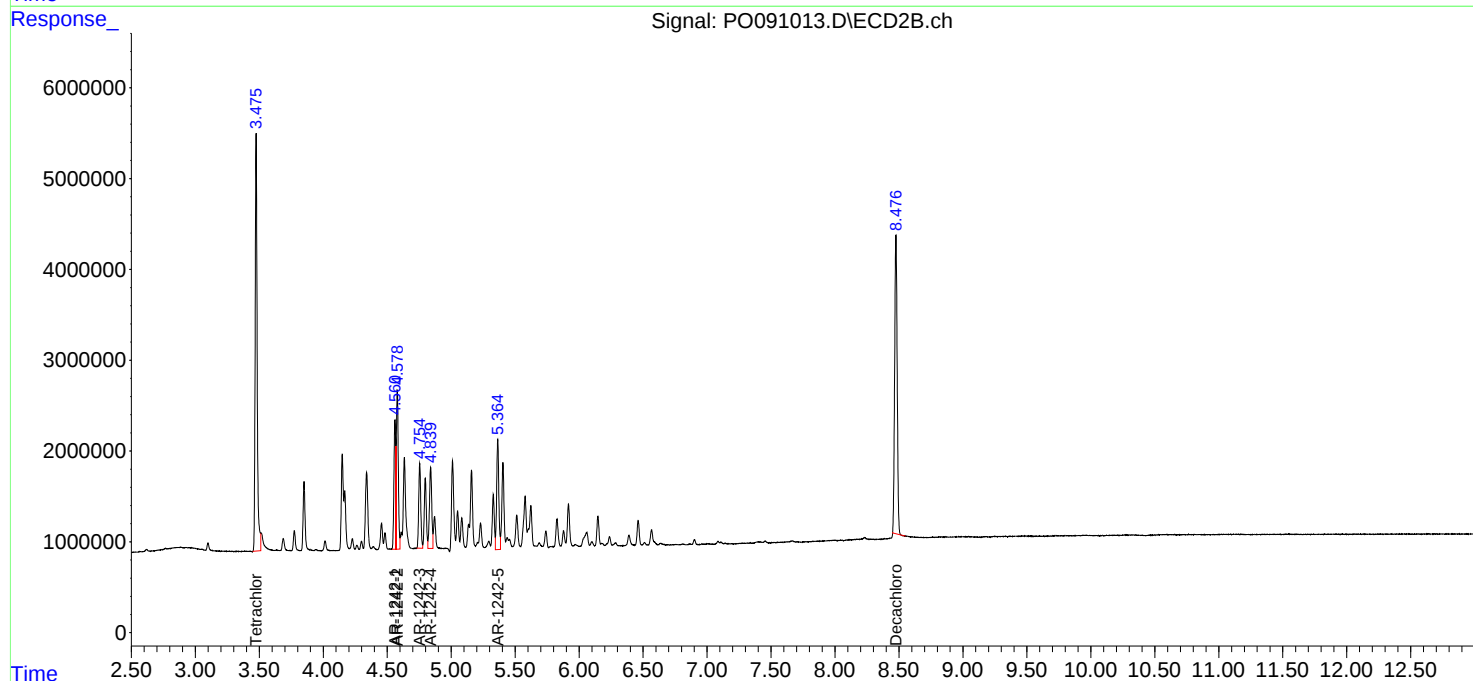
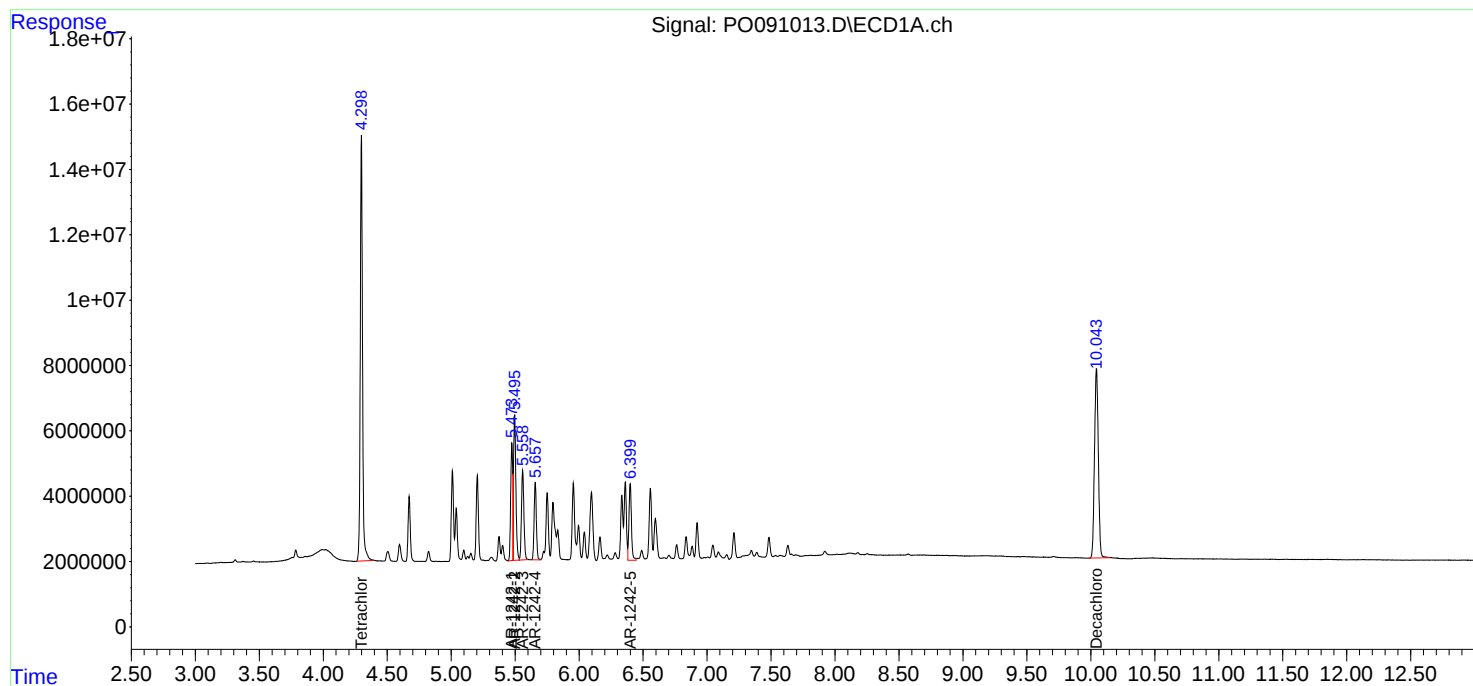
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

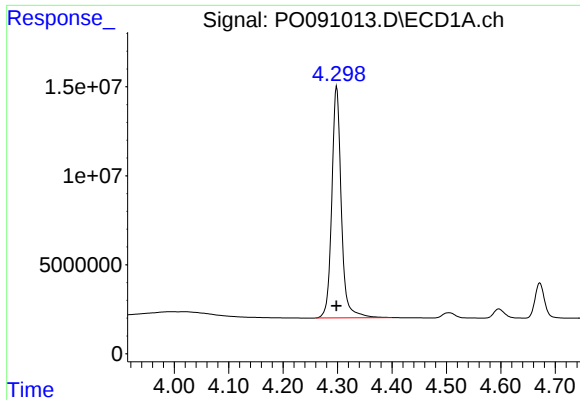
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120222\  
Data File : PO091013.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

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ECD\_O  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112522.M  
Quant Title : GC EXTRACTABLES  
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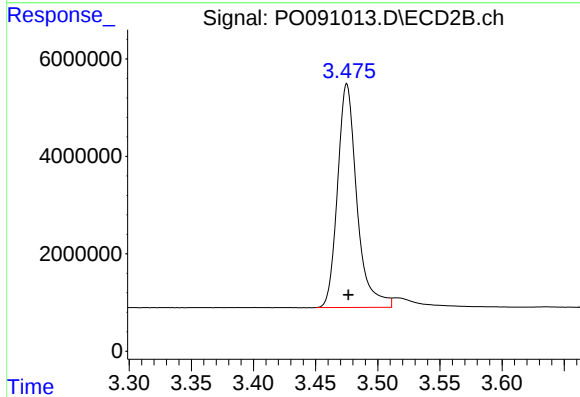




#1 Tetrachloro-m-xylene

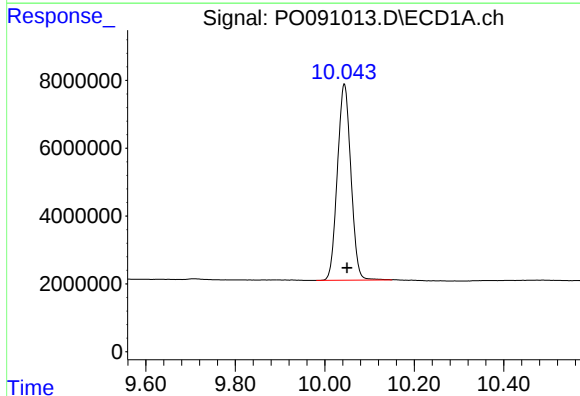
R.T.: 4.298 min  
Delta R.T.: 0.000 min  
Response: 158135736  
Conc: 46.77 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



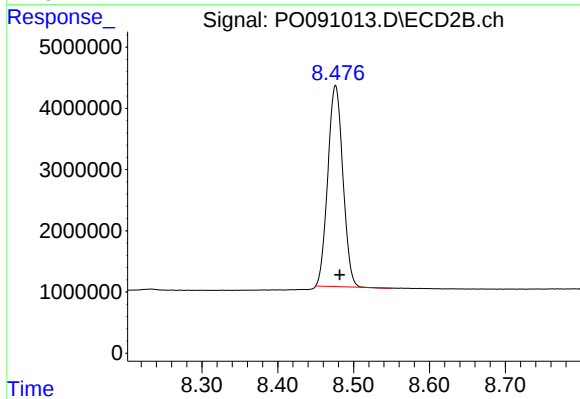
#1 Tetrachloro-m-xylene

R.T.: 3.475 min  
Delta R.T.: -0.001 min  
Response: 49736820  
Conc: 47.39 ng/ml



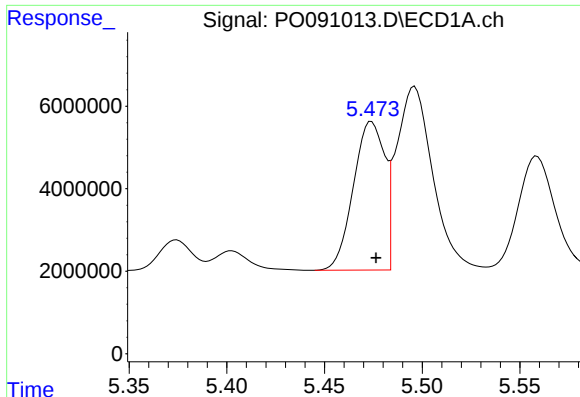
#2 Decachlorobiphenyl

R.T.: 10.044 min  
Delta R.T.: -0.006 min  
Response: 120981774  
Conc: 45.55 ng/ml



#2 Decachlorobiphenyl

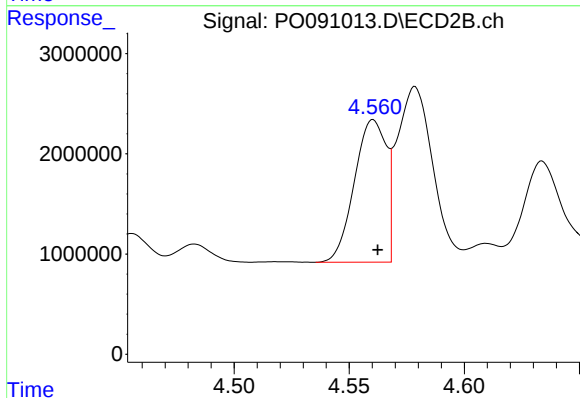
R.T.: 8.476 min  
Delta R.T.: -0.006 min  
Response: 45253156  
Conc: 46.61 ng/ml



#16 AR-1242-1

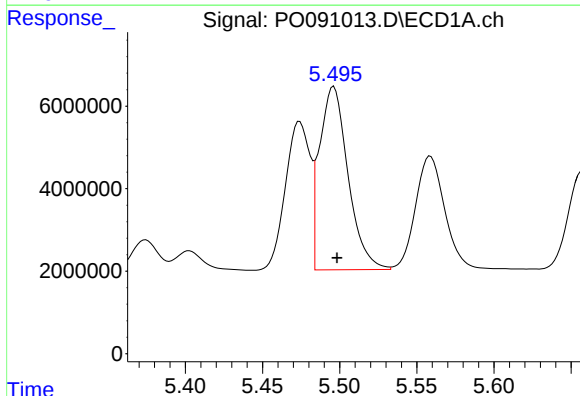
R.T.: 5.474 min  
Delta R.T.: -0.002 min  
Response: 40023937  
Conc: 448.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



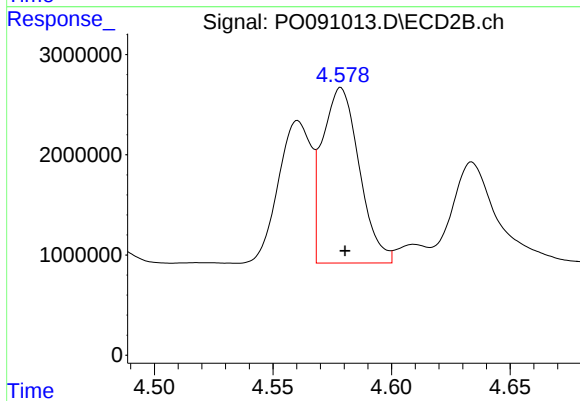
#16 AR-1242-1

R.T.: 4.561 min  
Delta R.T.: -0.002 min  
Response: 13709172  
Conc: 472.13 ng/ml



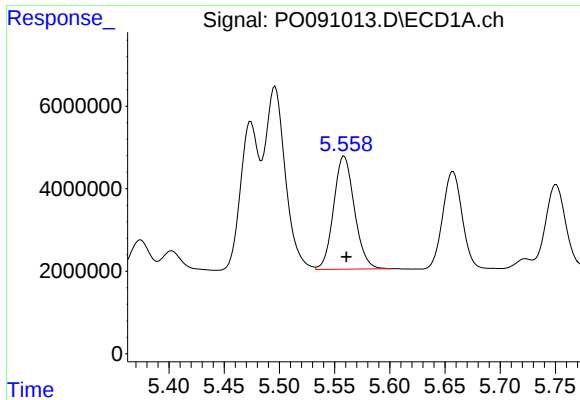
#17 AR-1242-2

R.T.: 5.496 min  
Delta R.T.: -0.002 min  
Response: 57100793  
Conc: 449.72 ng/ml



#17 AR-1242-2

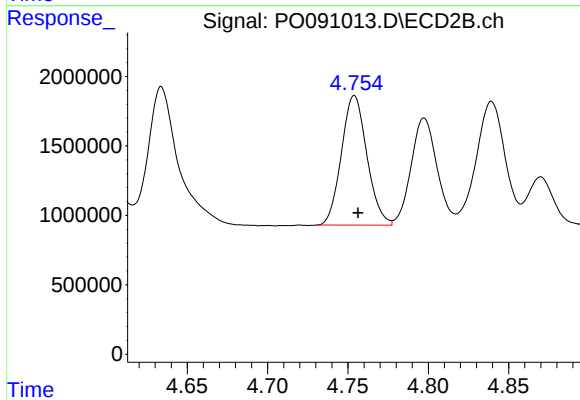
R.T.: 4.579 min  
Delta R.T.: -0.002 min  
Response: 18936435  
Conc: 469.77 ng/ml



#18 AR-1242-3

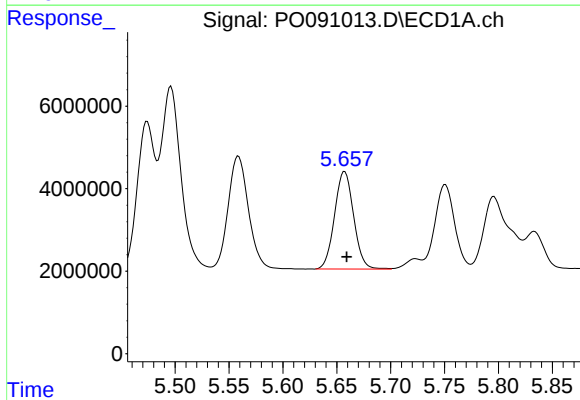
R.T.: 5.559 min  
Delta R.T.: -0.002 min  
Response: 35909288  
Conc: 430.77 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



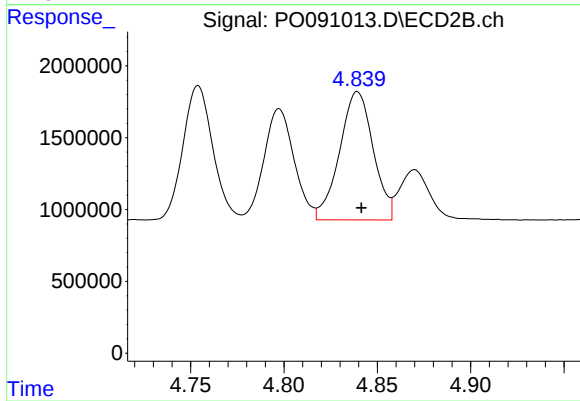
#18 AR-1242-3

R.T.: 4.754 min  
Delta R.T.: -0.002 min  
Response: 10332460  
Conc: 494.08 ng/ml



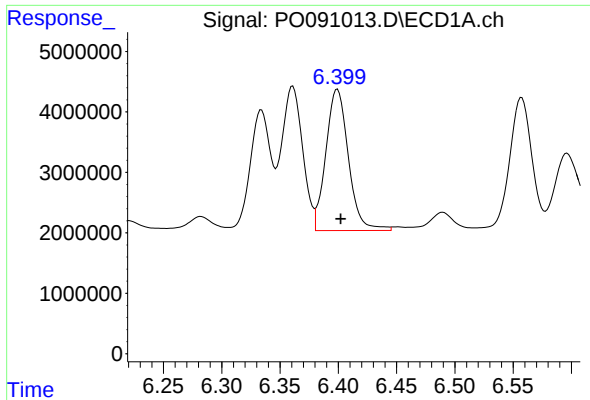
#19 AR-1242-4

R.T.: 5.657 min  
Delta R.T.: -0.002 min  
Response: 29112706  
Conc: 458.28 ng/ml



#19 AR-1242-4

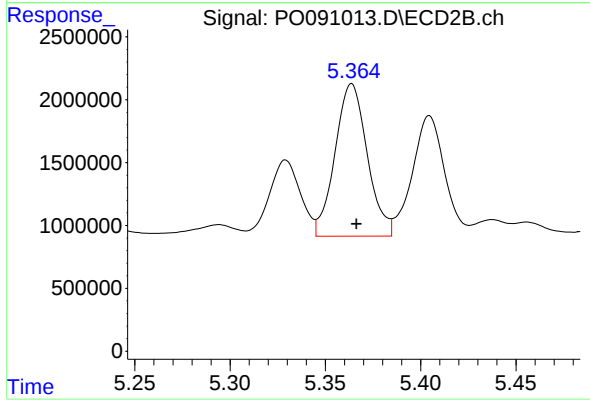
R.T.: 4.839 min  
Delta R.T.: -0.002 min  
Response: 11217027  
Conc: 491.24 ng/ml



#20 AR-1242-5

R.T.: 6.399 min  
Delta R.T.: -0.003 min  
Response: 31522757  
Conc: 461.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.364 min  
Delta R.T.: -0.002 min  
Response: 14295978  
Conc: 506.68 ng/ml