

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101623\  
 Data File : PL085955.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2023 17:19  
 Operator : AR\AJ  
 Sample : 04888-01  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TR-304-COMP-01

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 16 22:17:53 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100323.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 04 05:29:39 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 3.356 | 2.622 | 36983276 | 11511332 | 12.435  | 12.323   |
| 28)                         | SA Decachlor... | 8.860 | 7.776 | 28017436 | 12956568 | 12.864  | 14.038   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 10)                         | B gamma-Chl...  | 5.758 | 4.818 | 57940960 | 13994573 | 16.935  | 14.130   |
| 11)                         | B alpha-Chl...  | 5.839 | 4.881 | 152.1E6  | 32238296 | 44.509  | 29.557 # |
| 12)                         | B 4,4'-DDE      | 6.020 | 5.081 | 418.0E6  | 147.6E6  | 149.459 | 179.764  |
| 16)                         | A 4,4'-DDD      | 6.540 | 5.637 | 16763545 | 4402723  | 8.321   | 6.325    |
| 17)                         | MA 4,4'-DDT     | 6.854 | 5.888 | 177.6E6  | 66075790 | 75.338  | 83.561   |
| -----                       |                 |       |       |          |          |         |          |

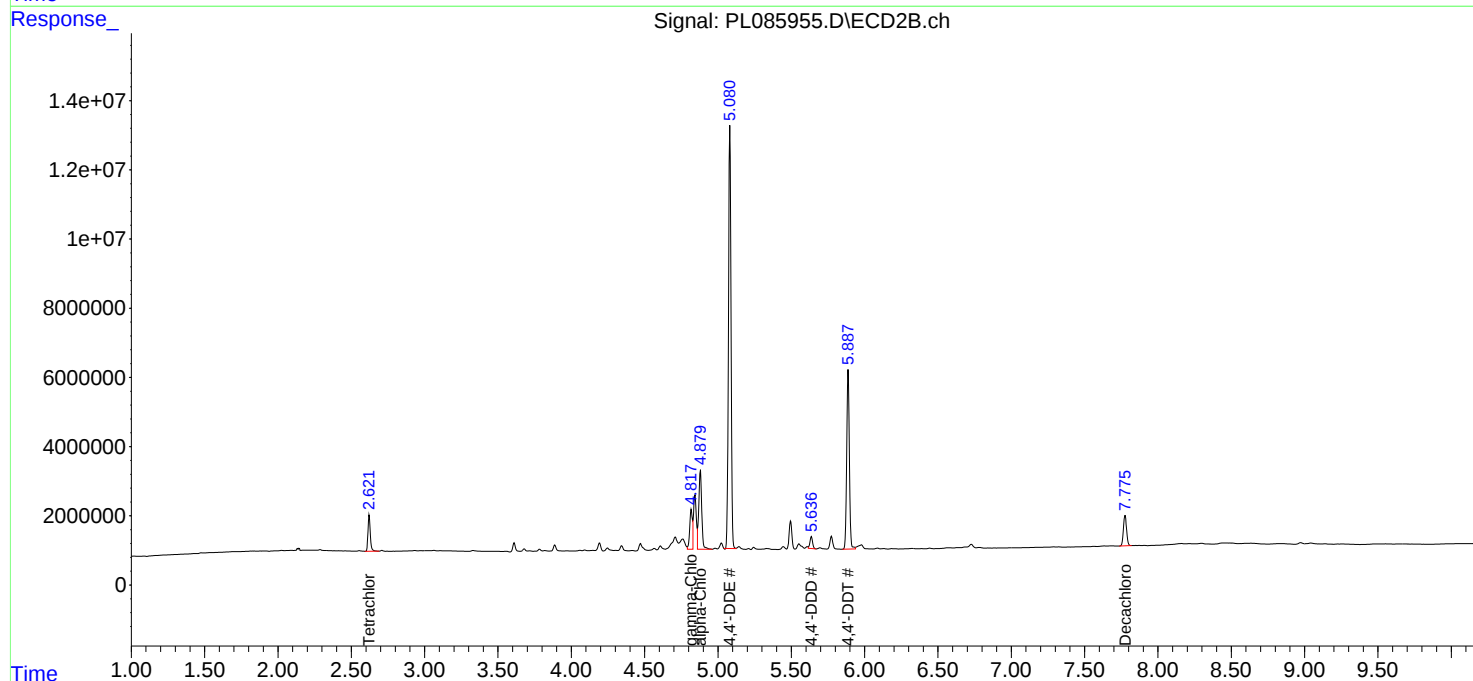
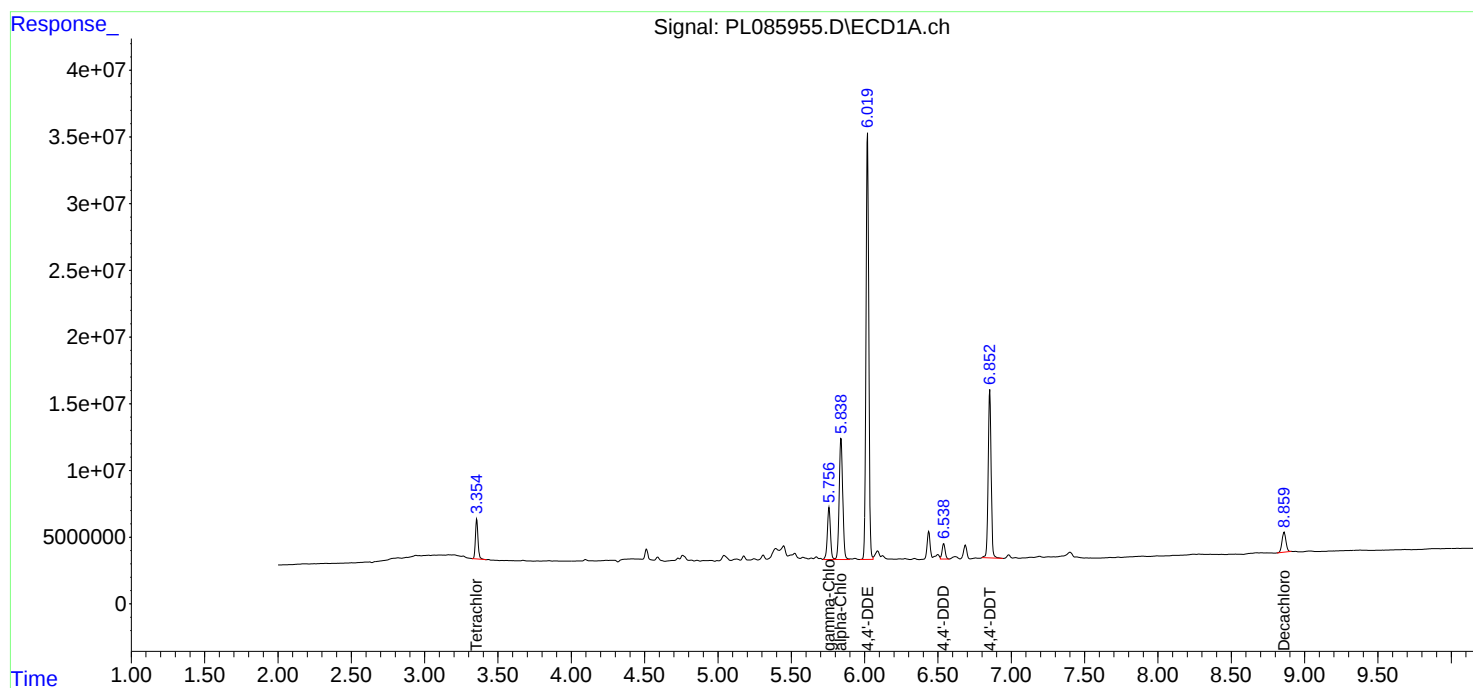
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

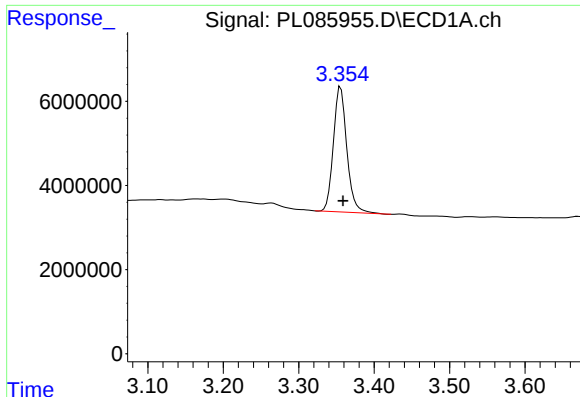
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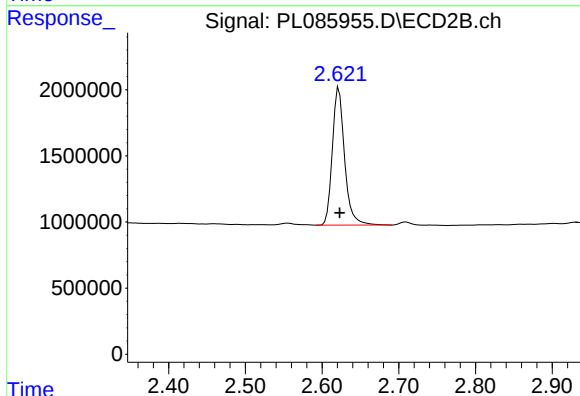




#1 Tetrachloro-m-xylene

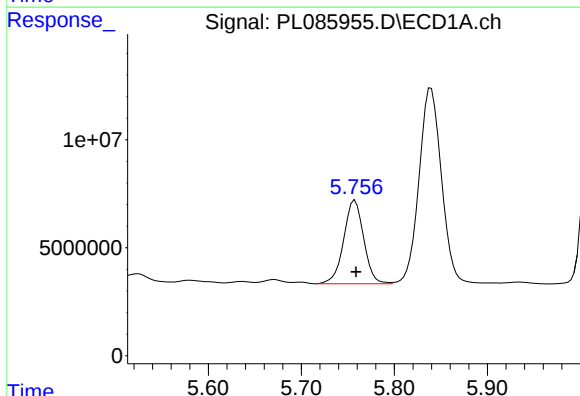
R.T.: 3.356 min  
Delta R.T.: -0.003 min  
Response: 36983276  
Conc: 12.43 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TR-304-COMP-01



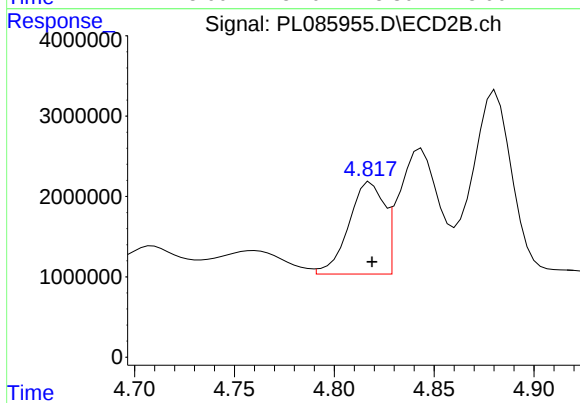
#1 Tetrachloro-m-xylene

R.T.: 2.622 min  
Delta R.T.: 0.000 min  
Response: 11511332  
Conc: 12.32 ng/ml



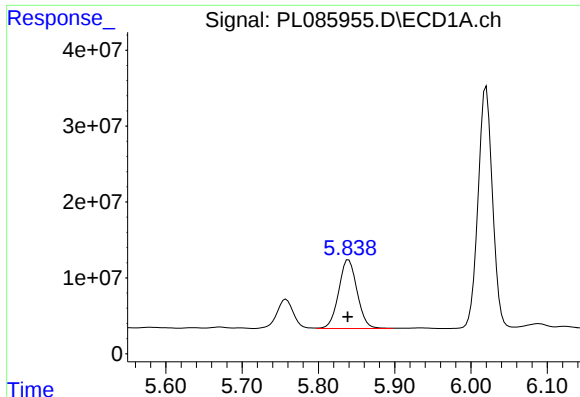
#10 gamma-Chlordane

R.T.: 5.758 min  
Delta R.T.: -0.001 min  
Response: 57940960  
Conc: 16.93 ng/ml



#10 gamma-Chlordane

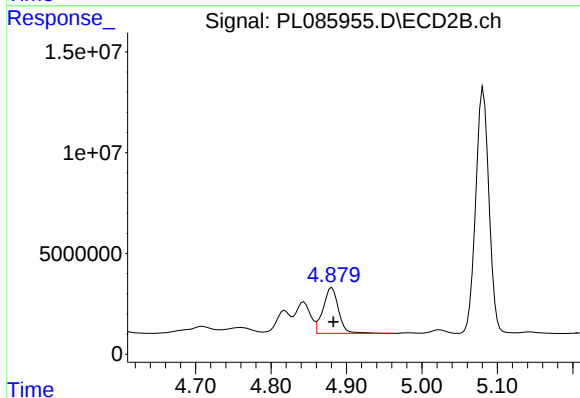
R.T.: 4.818 min  
Delta R.T.: 0.000 min  
Response: 13994573  
Conc: 14.13 ng/ml



#11 alpha-Chlordane

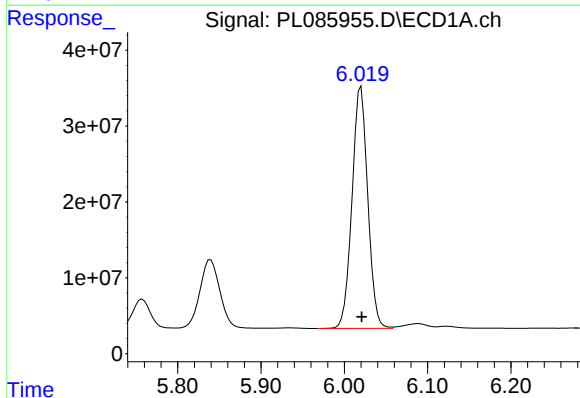
R.T.: 5.839 min  
Delta R.T.: 0.001 min  
Response: 152116423  
Conc: 44.51 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TR-304-COMP-01



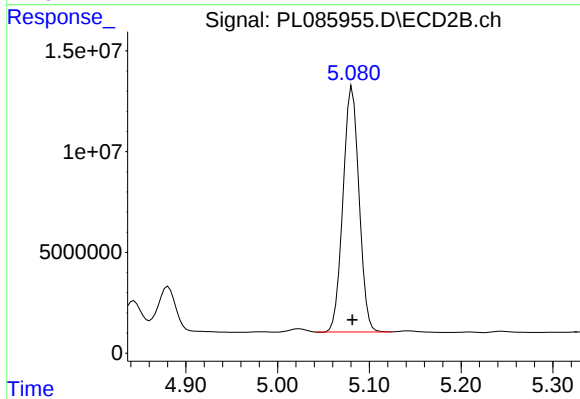
#11 alpha-Chlordane

R.T.: 4.881 min  
Delta R.T.: -0.002 min  
Response: 32238296  
Conc: 29.56 ng/ml



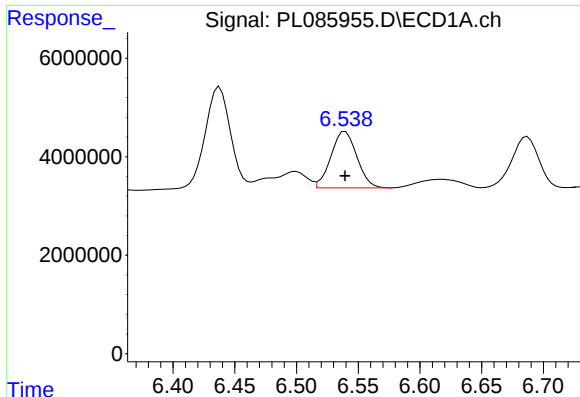
#12 4,4'-DDE

R.T.: 6.020 min  
Delta R.T.: -0.001 min  
Response: 417968642  
Conc: 149.46 ng/ml



#12 4,4'-DDE

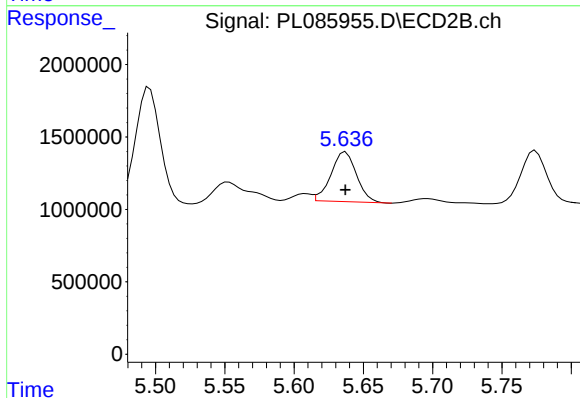
R.T.: 5.081 min  
Delta R.T.: 0.000 min  
Response: 147611040  
Conc: 179.76 ng/ml



#16 4,4'-DDD

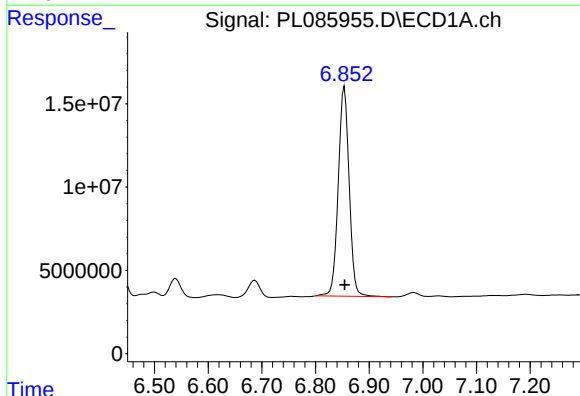
R.T.: 6.540 min  
Delta R.T.: 0.000 min  
Response: 16763545  
Conc: 8.32 ng/ml

Instrument :  
ECD\_L  
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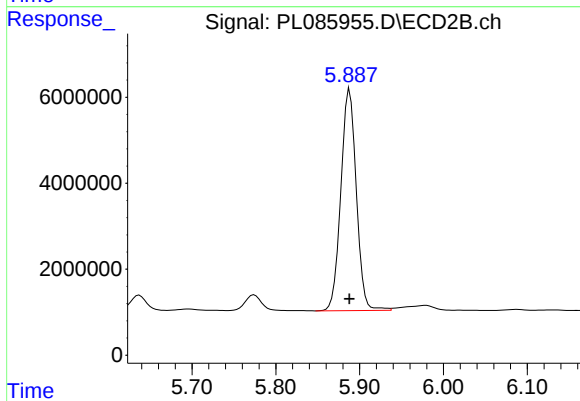
#16 4,4'-DDD

R.T.: 5.637 min  
Delta R.T.: 0.000 min  
Response: 4402723  
Conc: 6.33 ng/ml



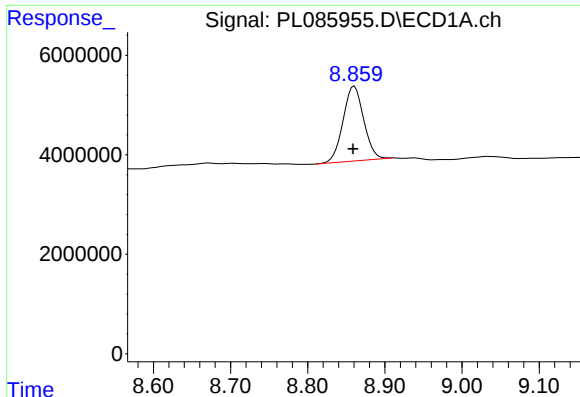
#17 4,4'-DDT

R.T.: 6.854 min  
Delta R.T.: 0.000 min  
Response: 177578904  
Conc: 75.34 ng/ml



#17 4,4'-DDT

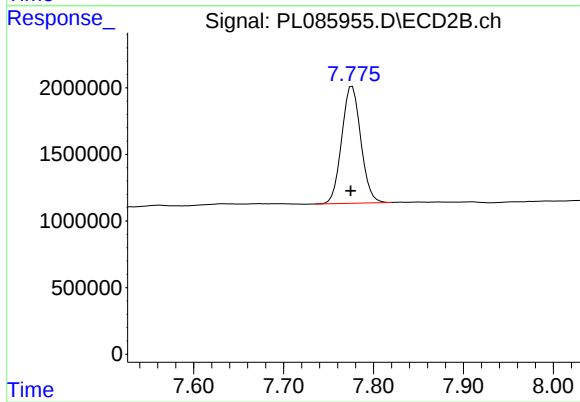
R.T.: 5.888 min  
Delta R.T.: 0.000 min  
Response: 66075790  
Conc: 83.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.860 min  
Delta R.T.: 0.002 min  
Response: 28017436  
Conc: 12.86 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TR-304-COMP-01



#28 Decachlorobiphenyl

R.T.: 7.776 min  
Delta R.T.: 0.002 min  
Response: 12956568  
Conc: 14.04 ng/ml