

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD082924\  
 Data File : PD084779.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Aug 2024 14:47  
 Operator : AR\AJ  
 Sample : P3675-04  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 DCXY4

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 28 01:48:56 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082524CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 27 02:47:48 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

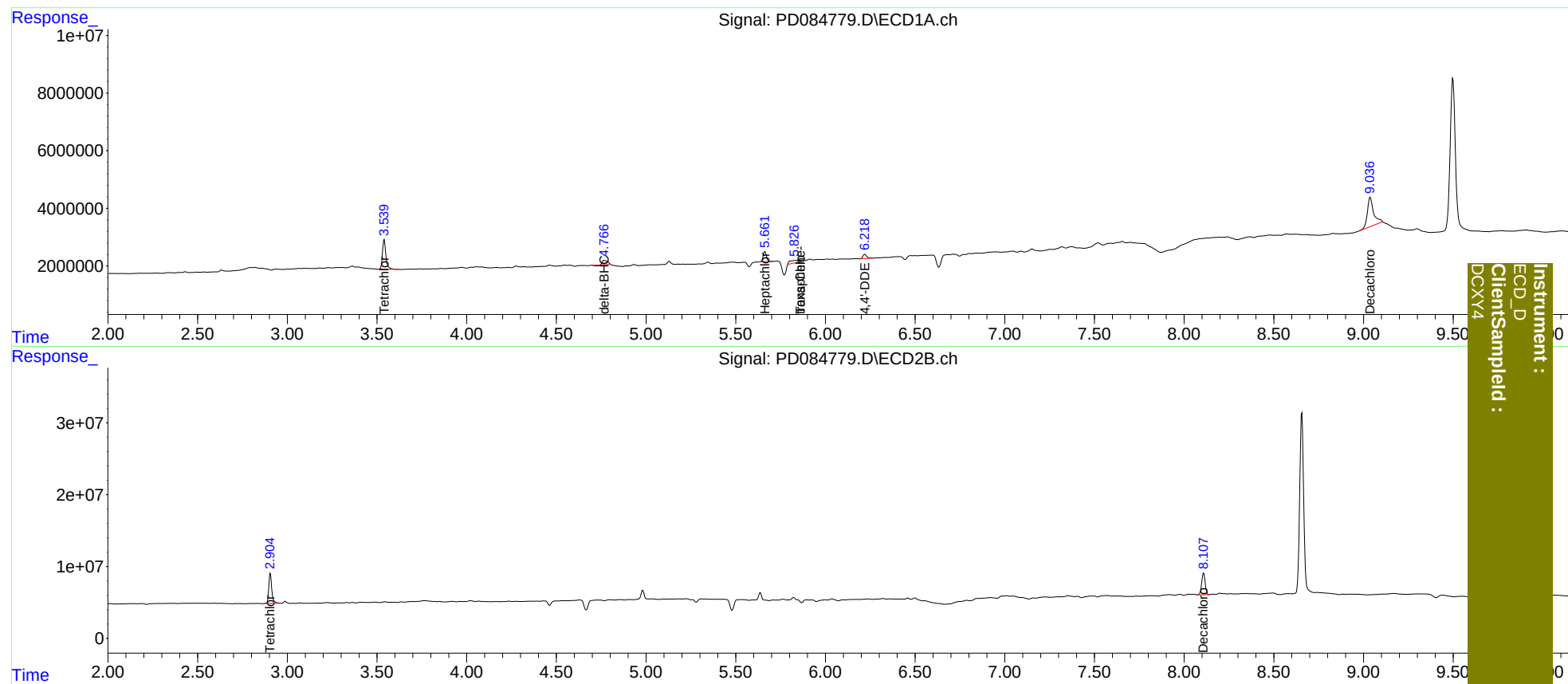
|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|--------|-------|----------|----------|---------|----------|
| -----                       |                 |        |       |          |          |         |          |
| System Monitoring Compounds |                 |        |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 3.540  | 2.905 | 13517264 | 48892067 | 13.365  | 13.816   |
| 27)                         | SA Decachlor... | 9.038  | 8.109 | 25077455 | 40485346 | 19.201  | 11.643 # |
| Target Compounds            |                 |        |       |          |          |         |          |
| 7)                          | B delta-BHC     | 4.767  | 0.000 | 2603845  | 0        | 1.588   | N.D. #   |
| 8)                          | B Heptachlo...  | 5.663  | 0.000 | 4640240  | 0        | 3.111   | N.D. #   |
| 10)                         | B trans-Chl...  | 5.859f | 0.000 | 3287649  | 0        | 2.331   | N.D. #   |
| 12)                         | B 4,4'-DDE      | 6.220f | 0.000 | 2255924  | 0        | 1.808   | N.D. #   |
| 22)                         | Toxaphene-1     | 5.859  | 0.000 | 3287649  | 0        | 780.011 | N.D. #   |
| -----                       |                 |        |       |          |          |         |          |

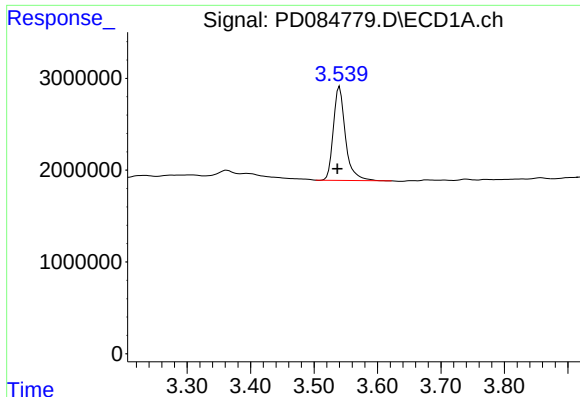
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 Aug 2024 14:47  
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Sample : P3675-04  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
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Quant Time: Aug 28 01:48:56 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082524CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Aug 27 02:47:48 2024  
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

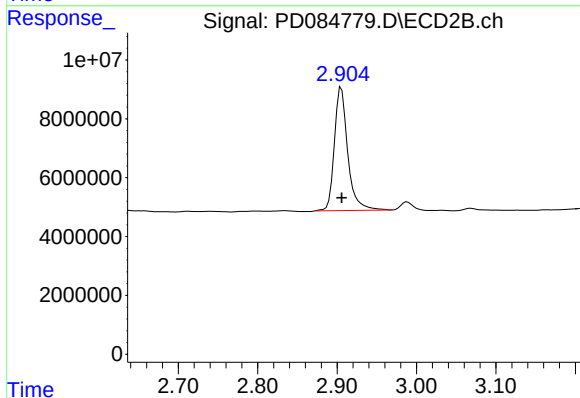




#1 Tetrachloro-m-xylene

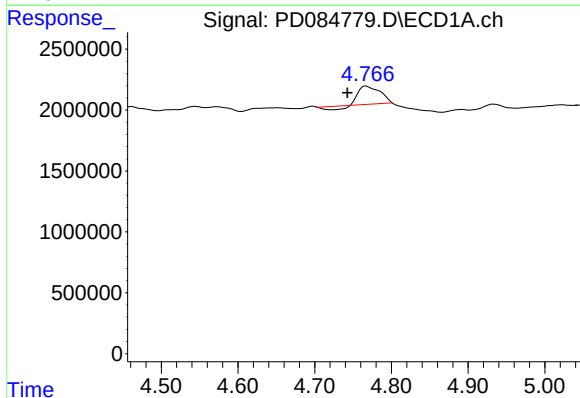
R.T.: 3.540 min  
Delta R.T.: 0.003 min  
Response: 13517264  
Conc: 13.36 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
DCXY4



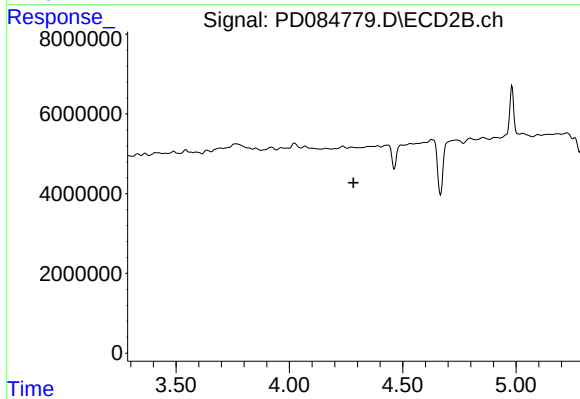
#1 Tetrachloro-m-xylene

R.T.: 2.905 min  
Delta R.T.: 0.000 min  
Response: 48892067  
Conc: 13.82 ng/ml



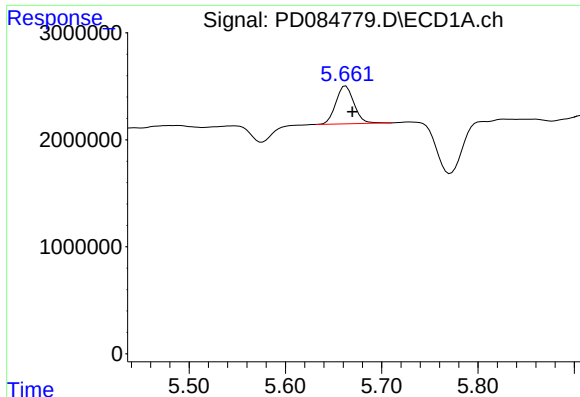
#7 delta-BHC

R.T.: 4.767 min  
Delta R.T.: 0.025 min  
Response: 2603845  
Conc: 1.59 ng/ml



#7 delta-BHC

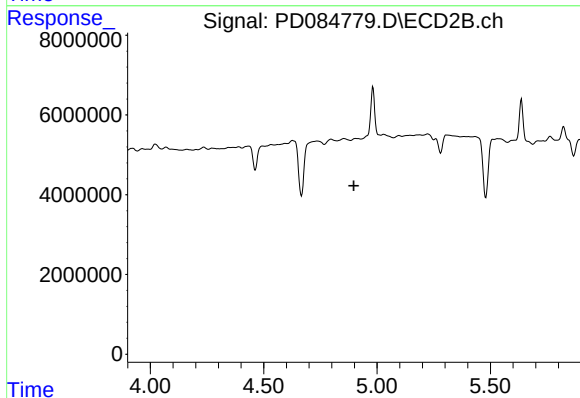
R.T.: 0.000 min  
Exp R.T. : 4.283 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

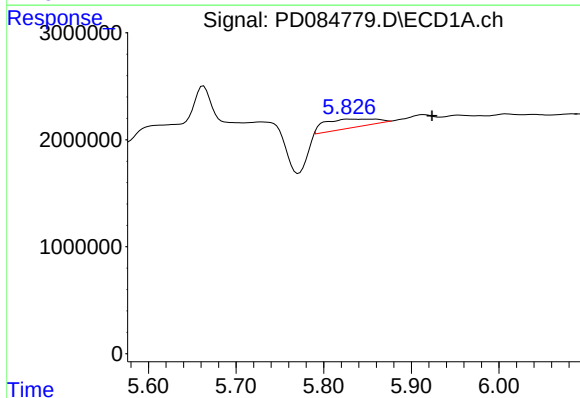
R.T.: 5.663 min  
Delta R.T.: -0.007 min  
Response: 4640240  
Conc: 3.11 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
DCXY4



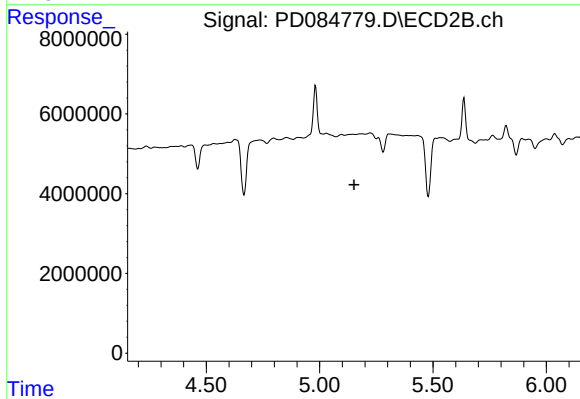
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 4.898 min  
Response: 0  
Conc: N.D.



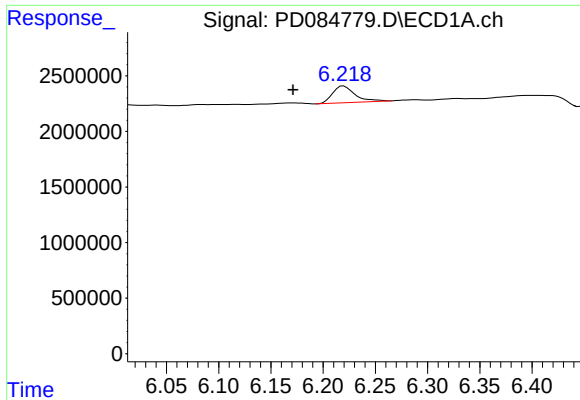
#10 trans-Chlordane

R.T.: 5.859 min  
Delta R.T.: -0.065 min  
Response: 3287649  
Conc: 2.33 ng/ml



#10 trans-Chlordane

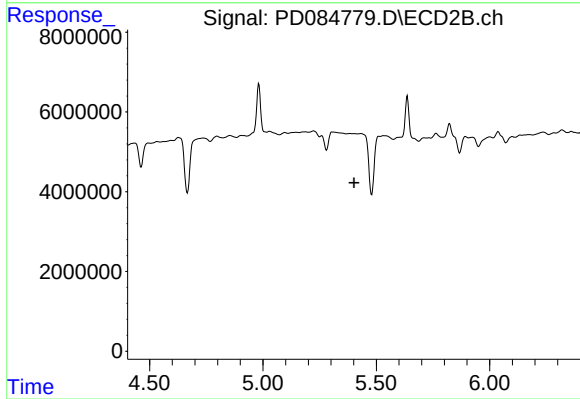
R.T.: 0.000 min  
Exp R.T. : 5.152 min  
Response: 0  
Conc: N.D.



#12 4,4'-DDE

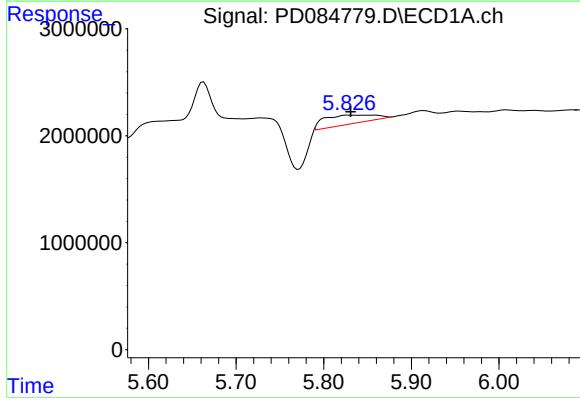
R.T.: 6.220 min  
Delta R.T.: 0.049 min  
Response: 2255924  
Conc: 1.81 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
DCXY4



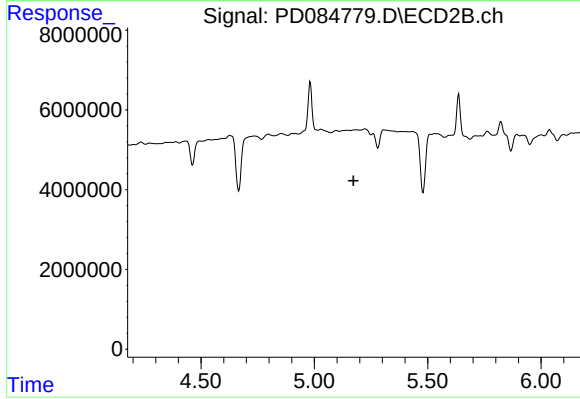
#12 4,4'-DDE

R.T.: 0.000 min  
Exp R.T. : 5.402 min  
Response: 0  
Conc: N.D.



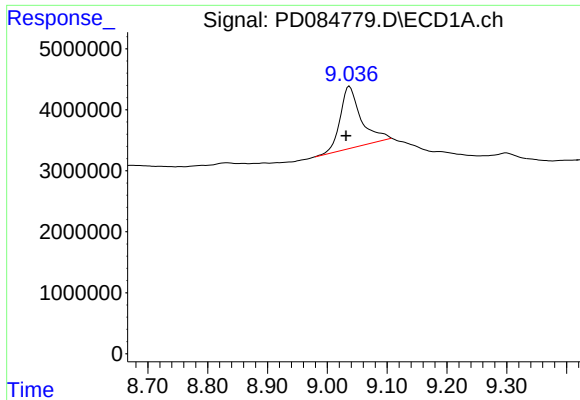
#22 Toxaphene-1

R.T.: 5.859 min  
Delta R.T.: 0.028 min  
Response: 3287649  
Conc: 780.01 ng/ml



#22 Toxaphene-1

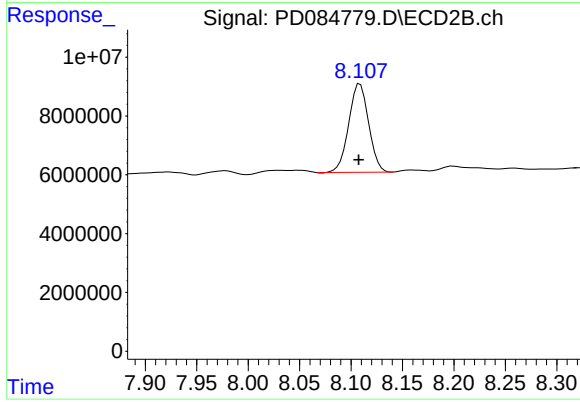
R.T.: 0.000 min  
Exp R.T. : 5.173 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.038 min  
Delta R.T.: 0.006 min  
Response: 25077455  
Conc: 19.20 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
DCXY4



#27 Decachlorobiphenyl

R.T.: 8.109 min  
Delta R.T.: 0.001 min  
Response: 40485346  
Conc: 11.64 ng/ml