

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091423\  
 Data File : PD077934.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Sep 2023 17:04  
 Operator : AR\AJ  
 Sample : 04397-02  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 B103-06

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 09/14/2023  
 Supervised By :Ankita Jodhani 09/14/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 13 22:48:54 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090323.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 01 16:18:56 2023  
 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... | 3.541 | 2.760 | 32765357 | 21357764 | 12.905 | 13.504  |
| 28)                         | SA Decachlor... | 9.082 | 7.898 | 21851400 | 11584776 | 7.173  | 6.713   |
| Target Compounds            |                 |       |       |          |          |        |         |
| 10)                         | B gamma-Chl...  | 5.948 | 4.962 | 2879497  | 1214396  | 0.818m | 0.604 # |
| 11)                         | B alpha-Chl...  | 6.029 | 5.024 | 3997026  | 1383548  | 1.123m | 0.687m# |
| -----                       |                 |       |       |          |          |        |         |

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

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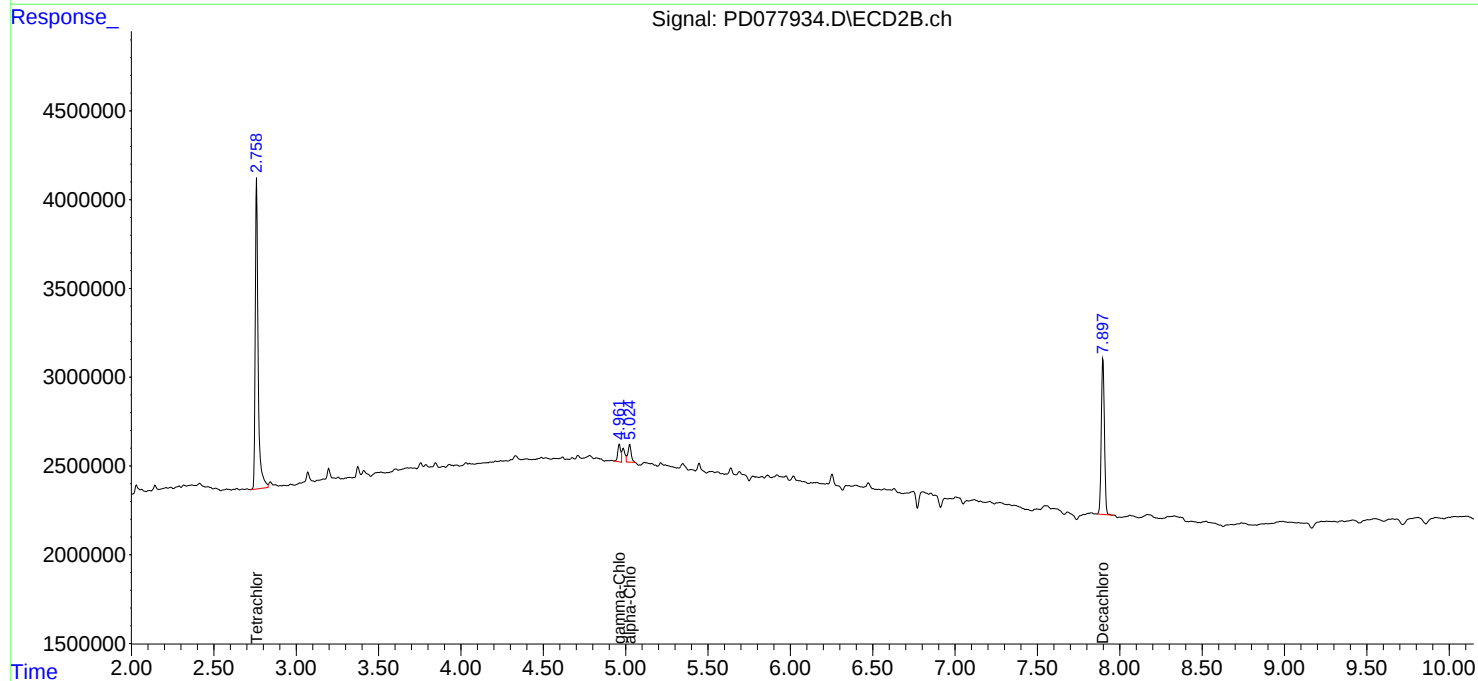
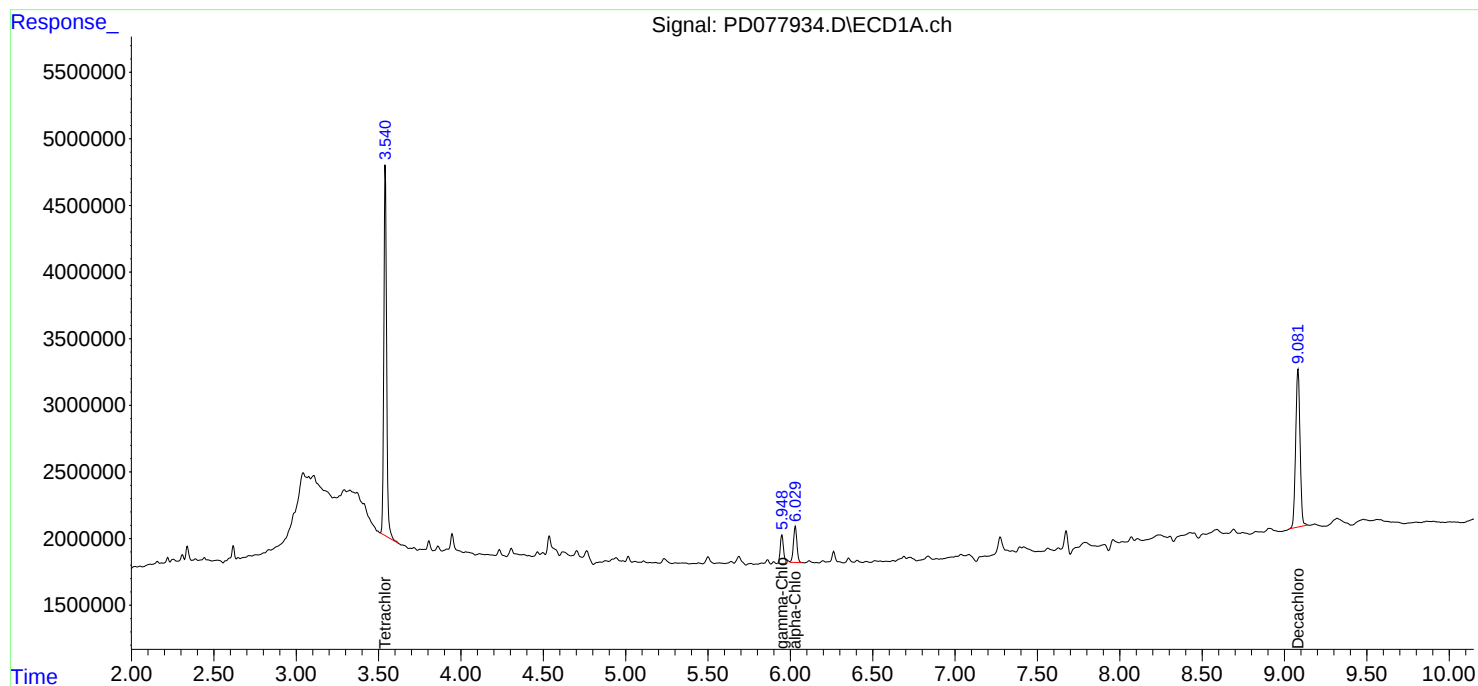
Instrument :  
ECD\_D  
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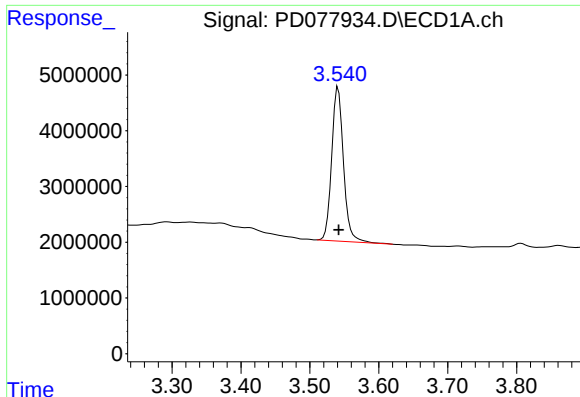
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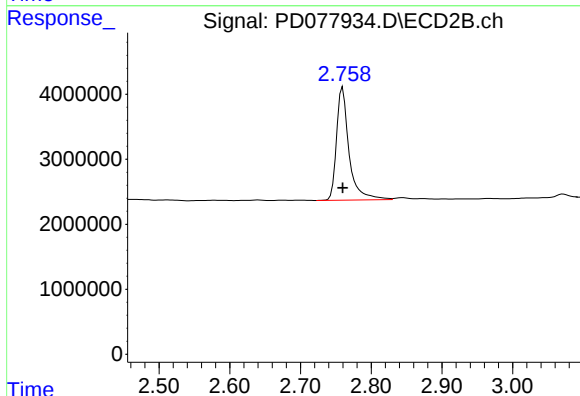
#1 Tetrachloro-m-xylene

R.T.: 3.541 min  
Delta R.T.: 0.000 min  
Response: 32765357  
Conc: 12.90 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
B103-06

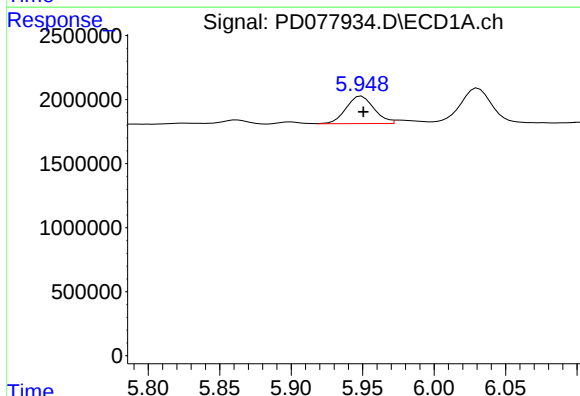
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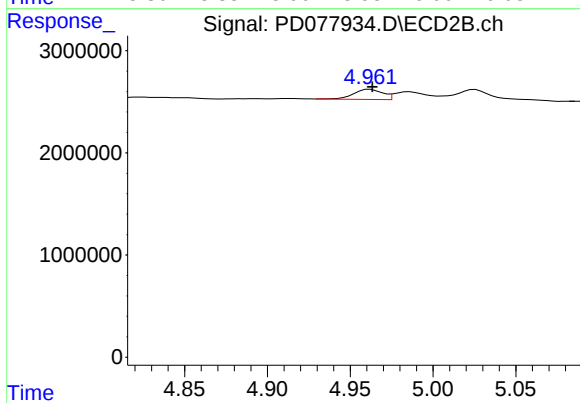
#1 Tetrachloro-m-xylene

R.T.: 2.760 min  
Delta R.T.: 0.000 min  
Response: 21357764  
Conc: 13.50 ng/ml



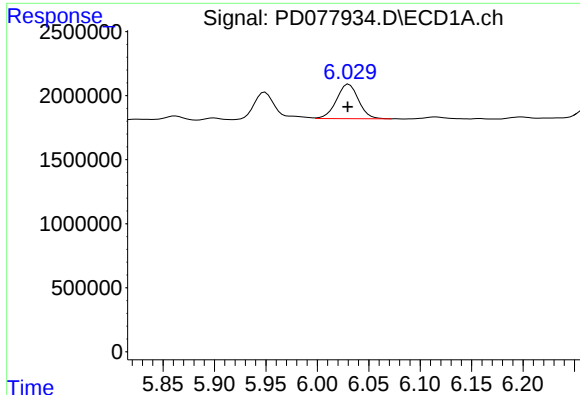
#10 gamma-Chlordane

R.T.: 5.948 min  
Delta R.T.: -0.003 min  
Response: 2879497  
Conc: 0.82 ng/ml m



#10 gamma-Chlordane

R.T.: 4.962 min  
Delta R.T.: -0.001 min  
Response: 1214396  
Conc: 0.60 ng/ml



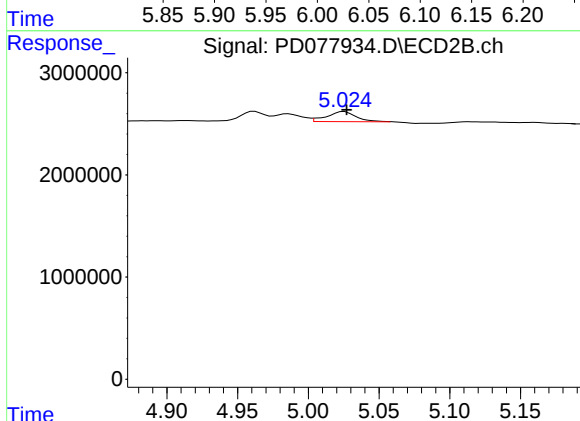
#11 alpha-Chlordane

R.T.: 6.029 min  
Delta R.T.: 0.000 min  
Response: 3997026  
Conc: 1.12 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
B103-06

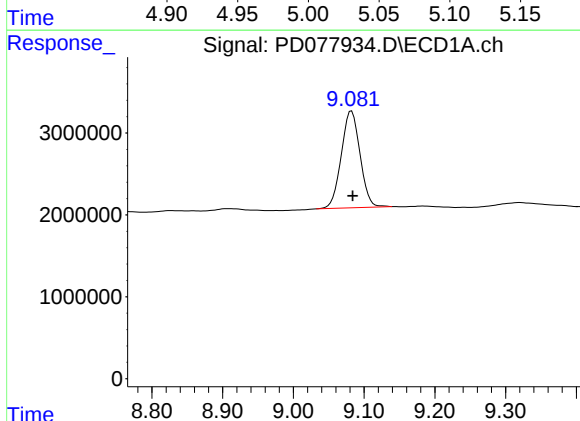
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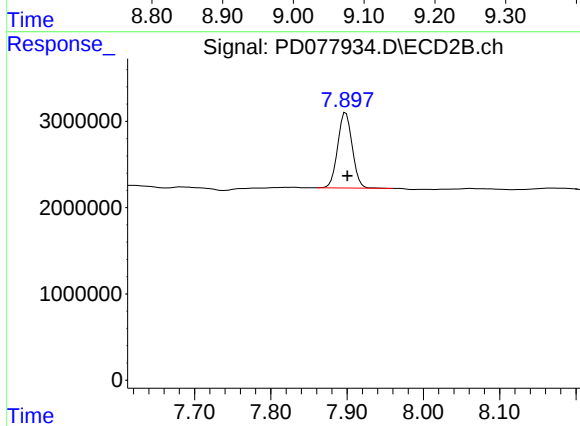
#11 alpha-Chlordane

R.T.: 5.024 min  
Delta R.T.: -0.003 min  
Response: 1383548  
Conc: 0.69 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.082 min  
Delta R.T.: -0.002 min  
Response: 21851400  
Conc: 7.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.898 min  
Delta R.T.: -0.002 min  
Response: 11584776  
Conc: 6.71 ng/ml