

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042123\  
 Data File : PD074837.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Apr 2023 18:13  
 Operator : AR\AJ  
 Sample : 02386-20  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 SPA-5WC-23-04

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023  
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 20 21:55:32 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD041823.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Apr 18 13:17:37 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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...          | 3.545 | 2.768 | 39789018 | 25487957 | 16.682m | 19.553  |
| 2) SA Decachlor...          | 9.087 | 7.918 | 41636259 | 17860322 | 13.711  | 13.390  |
| Target Compounds            |       |       |          |          |         |         |
| 13) MA Dieldrin             | 6.360 | 5.362 | 11332324 | 8063237  | 3.322   | 4.803 # |
| 16) A 4,4'-DDD              | 6.724 | 5.785 | 80769033 | 33675362 | 30.482  | 25.543  |
| -----                       |       |       |          |          |         |         |

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

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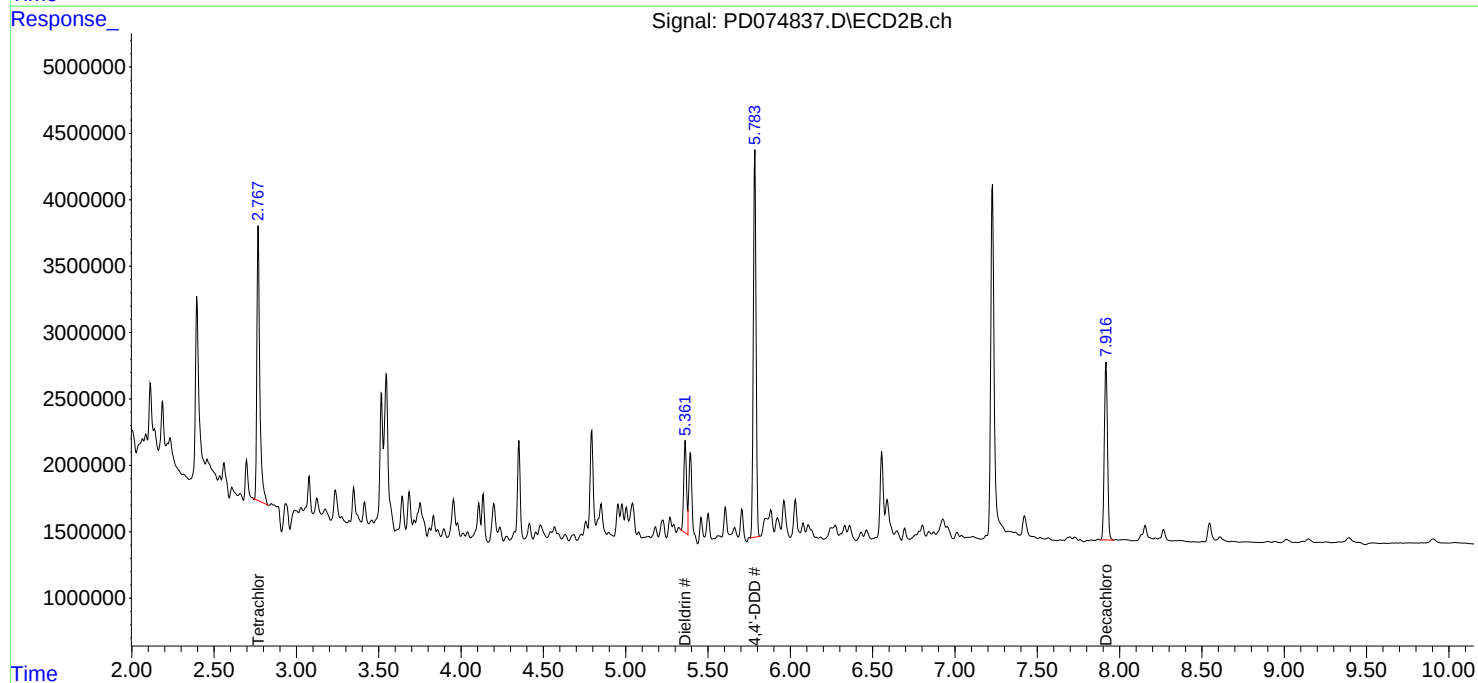
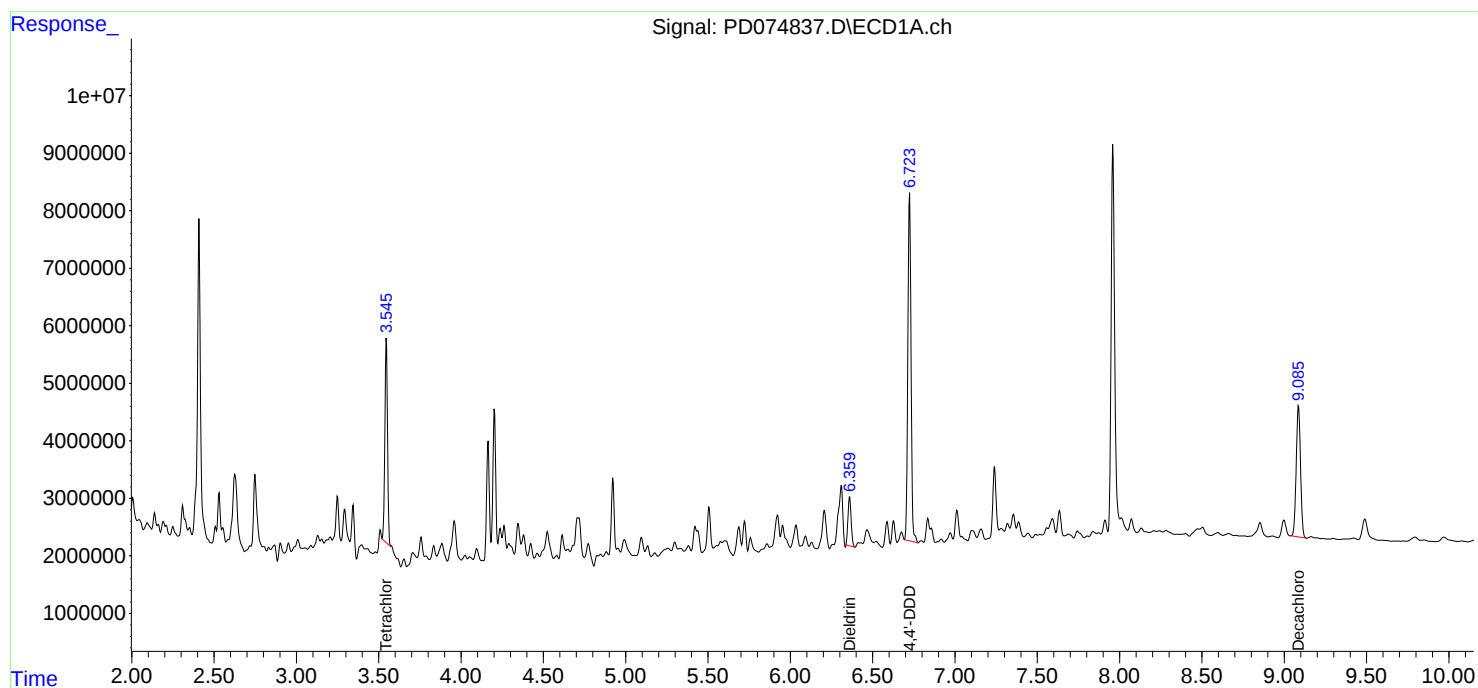
Instrument :  
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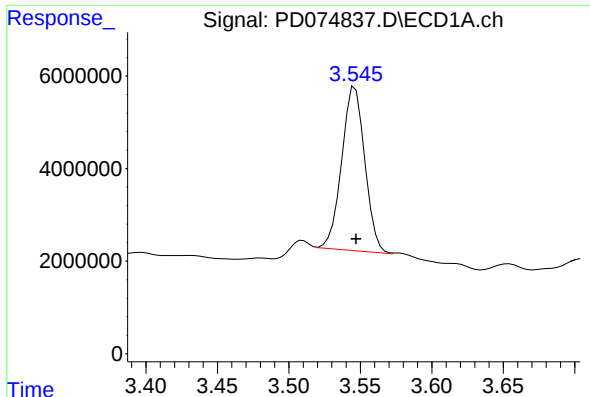
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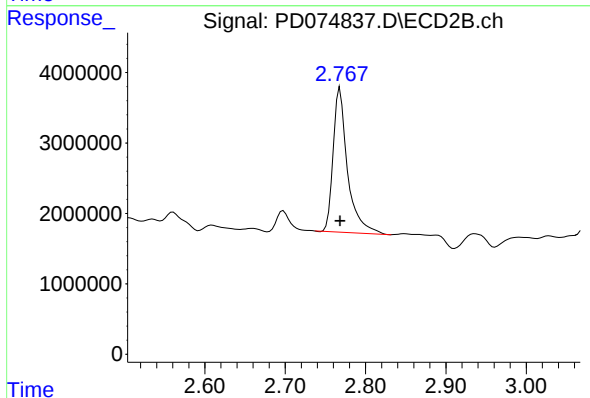
#1 Tetrachloro-m-xylene

R.T.: 3.545 min  
Delta R.T.: -0.002 min  
Response: 39789018  
Conc: 16.68 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
SPA-5WC-23-04

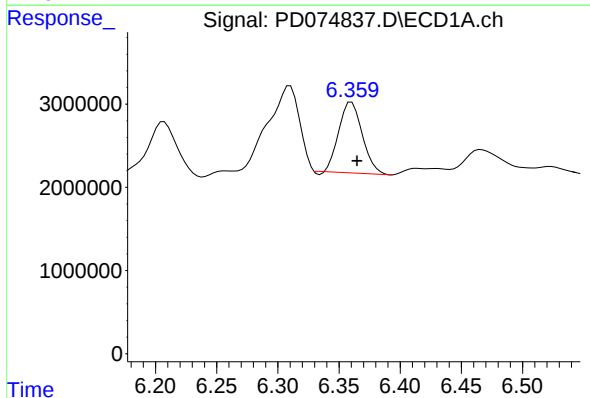
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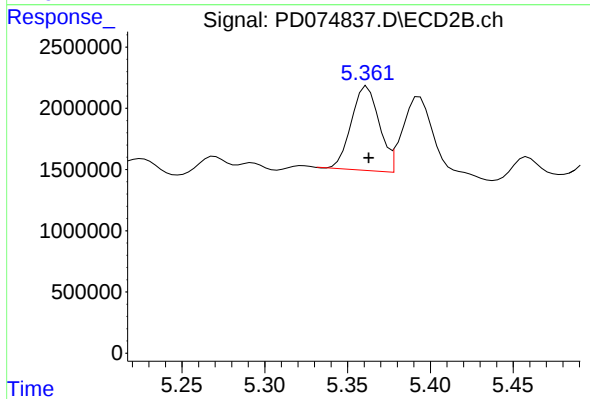
#1 Tetrachloro-m-xylene

R.T.: 2.768 min  
Delta R.T.: 0.000 min  
Response: 25487957  
Conc: 19.55 ng/ml



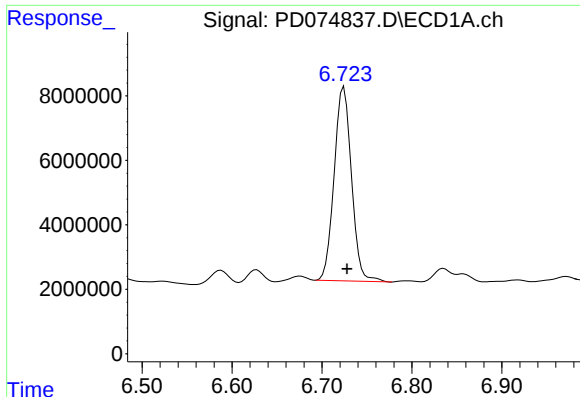
#13 Dieldrin

R.T.: 6.360 min  
Delta R.T.: -0.004 min  
Response: 11332324  
Conc: 3.32 ng/ml



#13 Dieldrin

R.T.: 5.362 min  
Delta R.T.: 0.000 min  
Response: 8063237  
Conc: 4.80 ng/ml



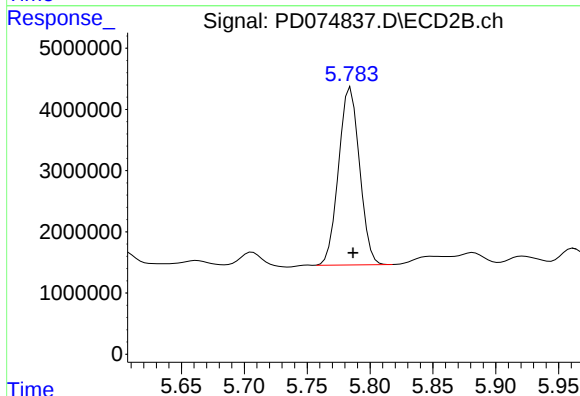
#16 4,4'-DDD

R.T.: 6.724 min  
Delta R.T.: -0.003 min  
Response: 80769033  
Conc: 30.48 ng/ml

Instrument :  
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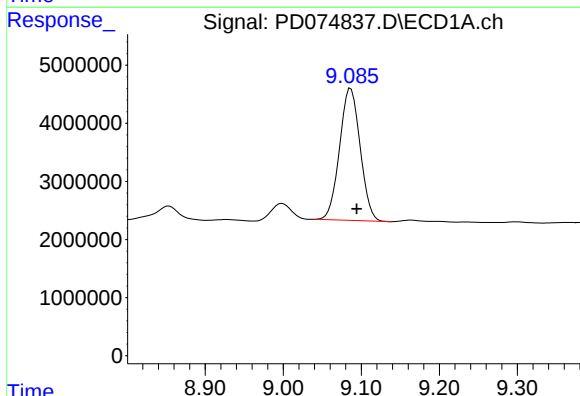
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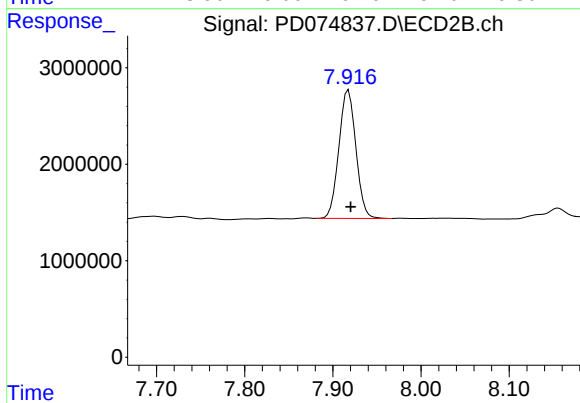
#16 4,4'-DDD

R.T.: 5.785 min  
Delta R.T.: -0.002 min  
Response: 33675362  
Conc: 25.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.087 min  
Delta R.T.: -0.008 min  
Response: 41636259  
Conc: 13.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.918 min  
Delta R.T.: -0.003 min  
Response: 17860322  
Conc: 13.39 ng/ml