

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042123\
 Data File : PD074836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 17:59
 Operator : AR\AJ
 Sample : 02386-16
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SPA-4WC-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 21:54:47 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...	3.547	2.769	29190759	25411653	12.238	19.494 #
28) SA Decachlor...	9.087	7.918	43641582	18072682	14.371	13.549
Target Compounds						
13) MA Dieldrin	6.360	5.359	7149580	2710860	2.096	1.615m
16) A 4,4'-DDD	6.724	5.784	12650801	5642668	4.774	4.280

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

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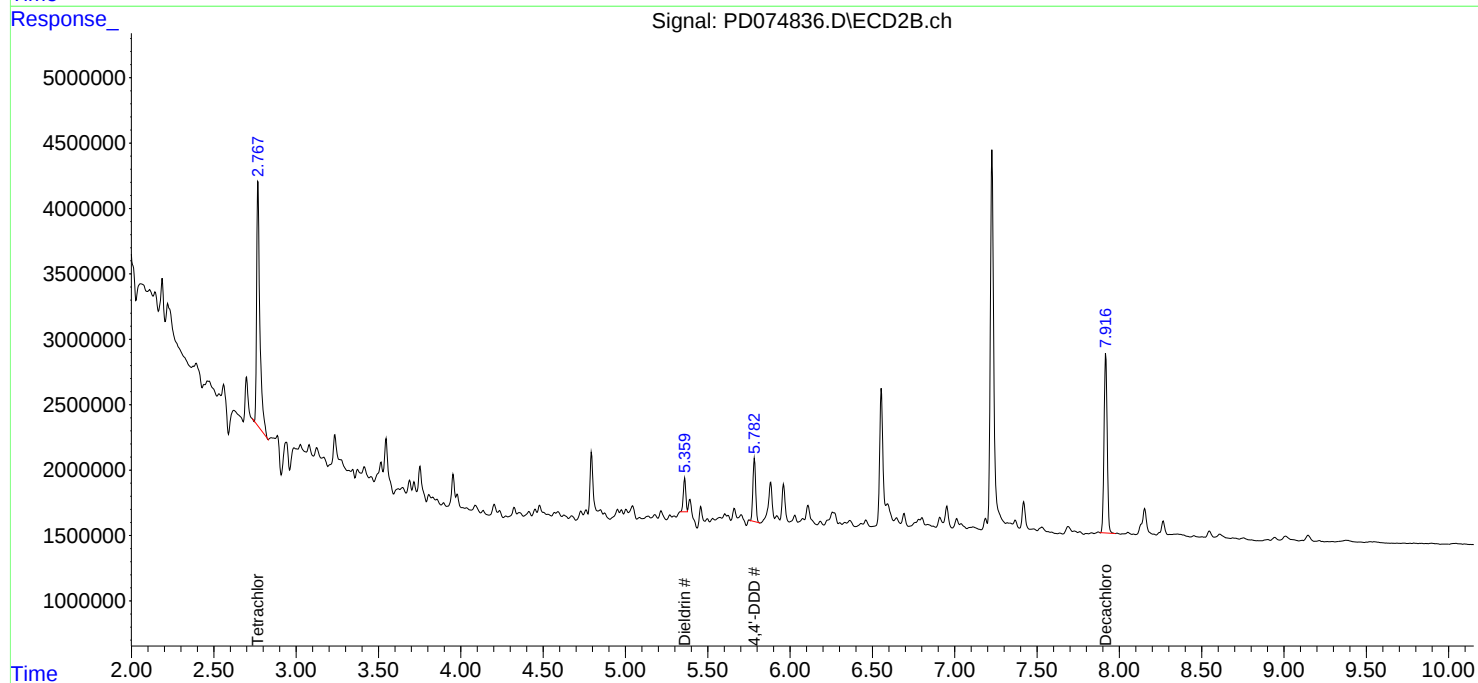
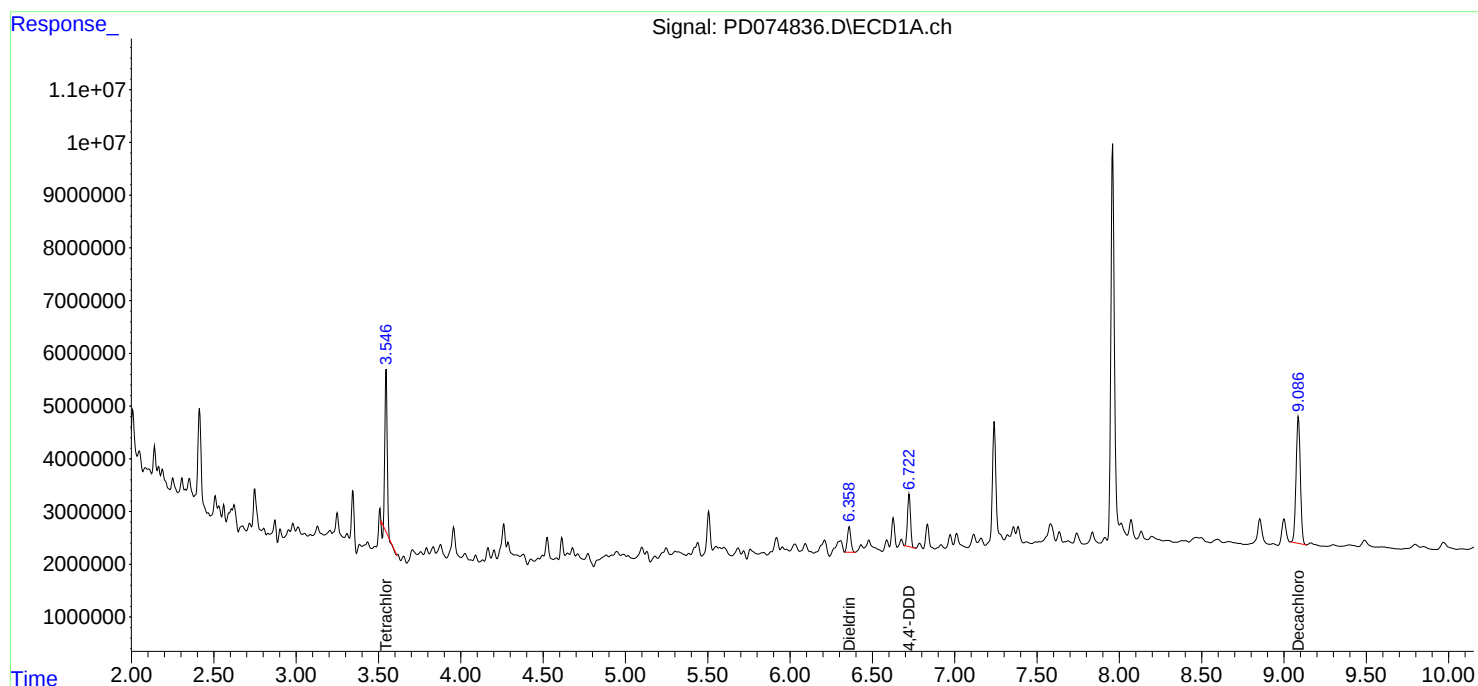
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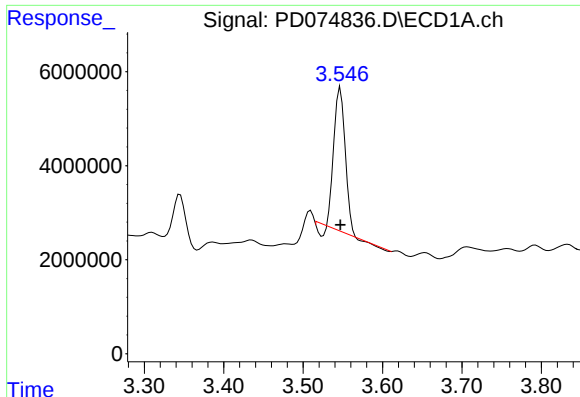
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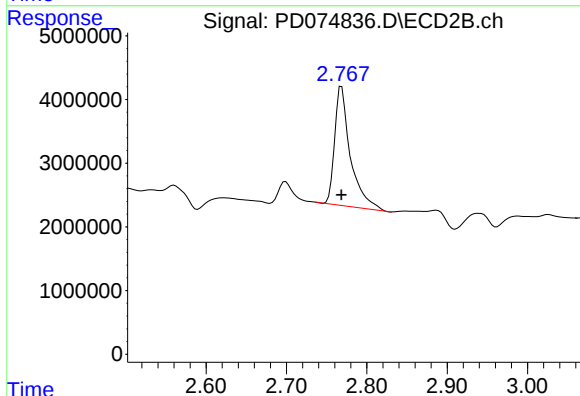
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 29190759
Conc: 12.24 ng/ml

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#1 Tetrachloro-m-xylene

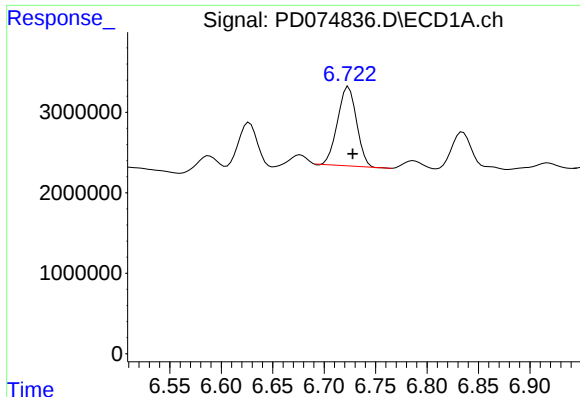
R.T.: 2.769 min
Delta R.T.: 0.000 min
Response: 25411653
Conc: 19.49 ng/ml

#13 Dieldrin

R.T.: 6.360 min
Delta R.T.: -0.005 min
Response: 7149580
Conc: 2.10 ng/ml

#13 Dieldrin

R.T.: 5.359 min
Delta R.T.: -0.004 min
Response: 2710860
Conc: 1.61 ng/ml m



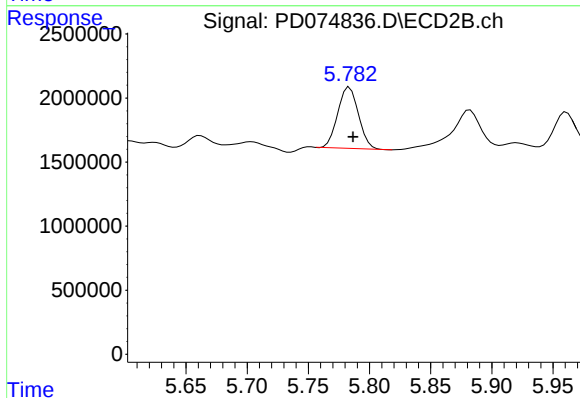
#16 4,4'-DDD

R.T.: 6.724 min
Delta R.T.: -0.004 min
Response: 12650801
Conc: 4.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
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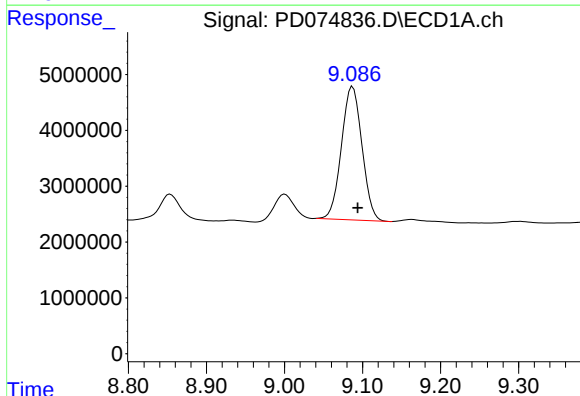
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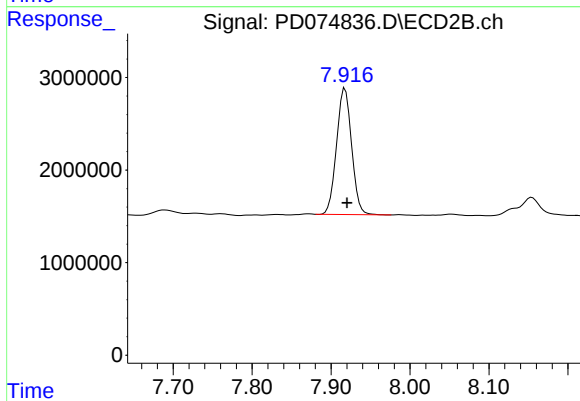
#16 4,4'-DDD

R.T.: 5.784 min
Delta R.T.: -0.003 min
Response: 5642668
Conc: 4.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: -0.007 min
Response: 43641582
Conc: 14.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: -0.003 min
Response: 18072682
Conc: 13.55 ng/ml