

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080822\
 Data File : PD071424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 19:29
 Operator : AR\AJ
 Sample : N4088-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PL-02-080522

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 00:12:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 03:39:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	2.814	3.573	24987751	308.6E6	8.811	10.962
28)	SA Decachlor...	8.014	9.103	30281379	127.7E6	10.918	12.337
Target Compounds							
10)	B gamma-Chl...	5.055	5.981	4136170	55408173	1.089m	3.773m#
11)	B alpha-Chl...	5.112	6.059	15567523	209.4E6	4.190m	14.442m#
12)	B 4,4'-DDE	5.303	6.228	4605790	25064185	1.346m	1.753m#

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

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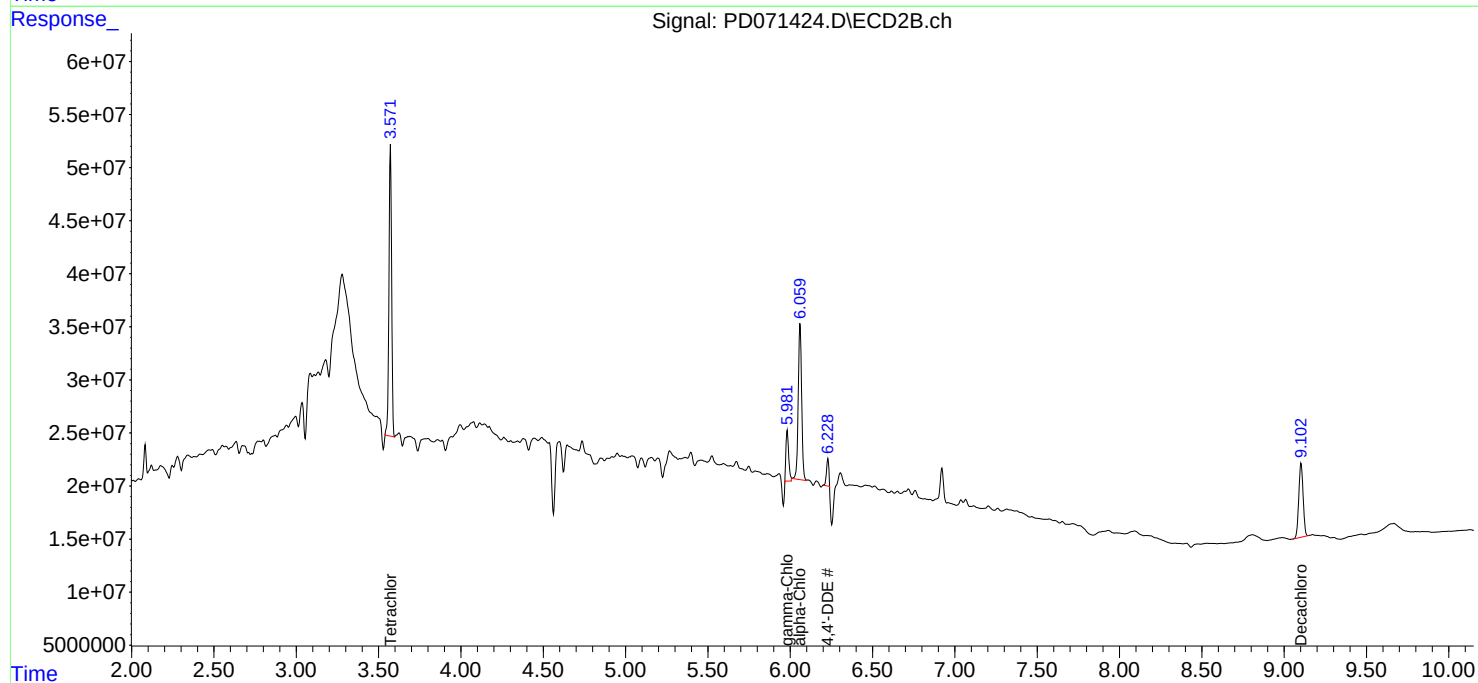
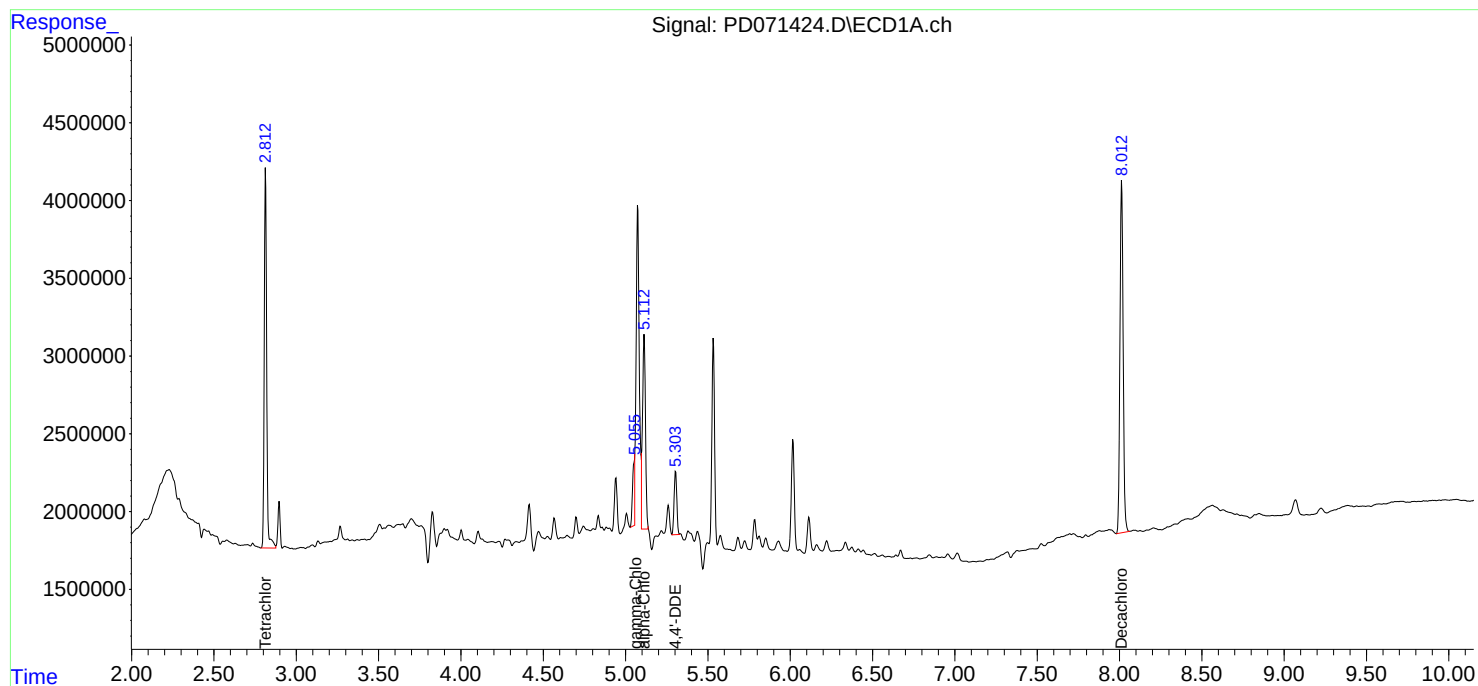
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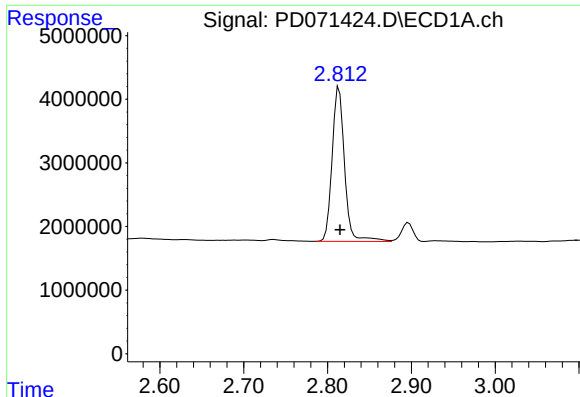
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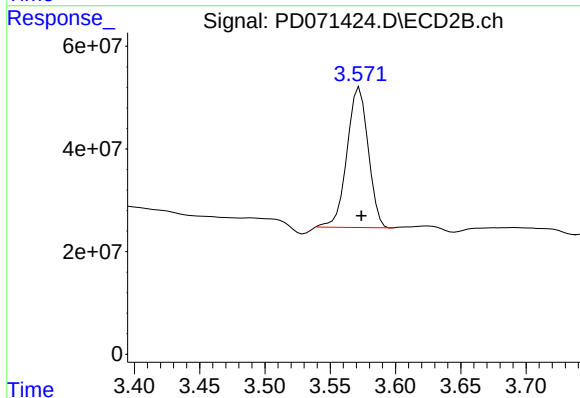
#1 Tetrachloro-m-xylene

R.T.: 2.814 min
Delta R.T.: -0.001 min
Response: 24987751
Conc: 8.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PL-02-080522

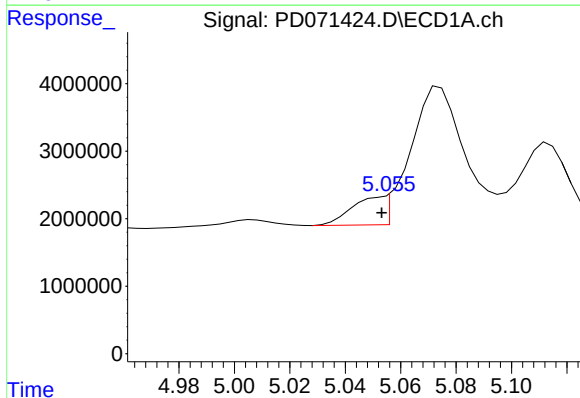
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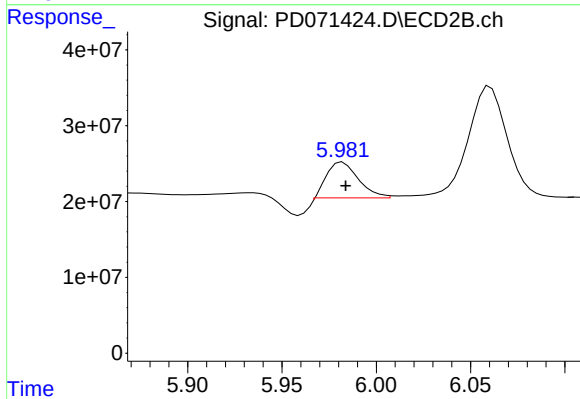
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: -0.001 min
Response: 308580775
Conc: 10.96 ng/ml



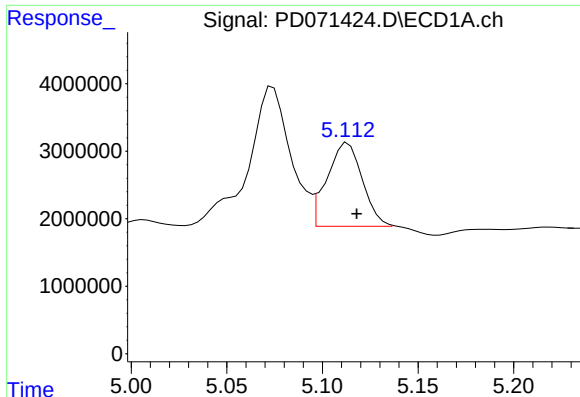
#10 gamma-Chlordane

R.T.: 5.055 min
Delta R.T.: 0.002 min
Response: 4136170
Conc: 1.09 ng/ml m



#10 gamma-Chlordane

R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 55408173
Conc: 3.77 ng/ml m



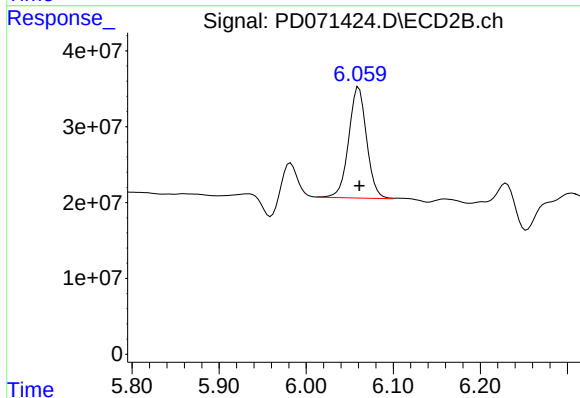
#11 alpha-Chlordane

R.T.: 5.112 min
Delta R.T.: -0.006 min
Response: 15567523
Conc: 4.19 ng/ml

Instrument :
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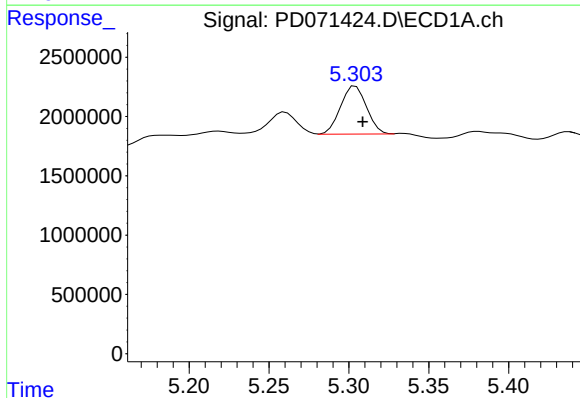
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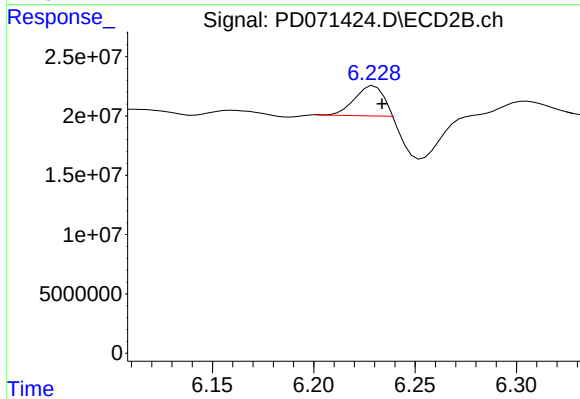
#11 alpha-Chlordane

R.T.: 6.059 min
Delta R.T.: -0.002 min
Response: 209424358
Conc: 14.44 ng/ml m



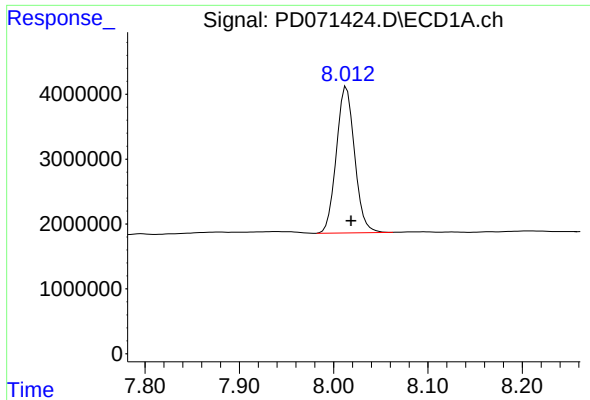
#12 4,4'-DDE

R.T.: 5.303 min
Delta R.T.: -0.006 min
Response: 4605790
Conc: 1.35 ng/ml m



#12 4,4'-DDE

R.T.: 6.228 min
Delta R.T.: -0.005 min
Response: 25064185
Conc: 1.75 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.014 min
Delta R.T.: -0.005 min
Response: 30281379
Conc: 10.92 ng/ml

Instrument :

ECD_D

ClientSampleId :

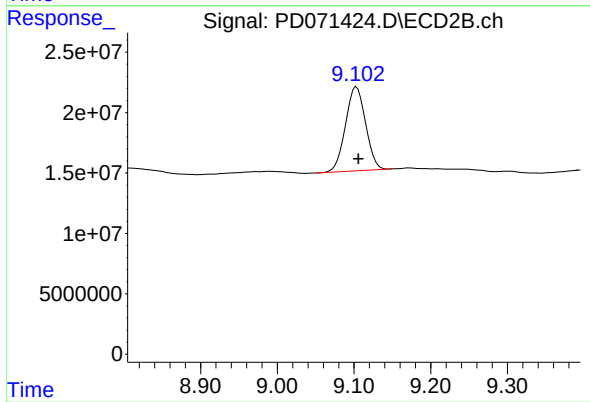
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#28 Decachlorobiphenyl

R.T.: 9.103 min
Delta R.T.: -0.003 min
Response: 127717424
Conc: 12.34 ng/ml