

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080822\
 Data File : PD071425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 19:42
 Operator : AR\AJ
 Sample : N4089-02
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 VNJ-228

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 00:13:03 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	23562886	294.0E6	8.309	10.442 #
2) SA Decachlor...	8.013	9.103	24262657	99587978	8.748	9.620
Target Compounds						
11) B alpha-Chl...	5.113	6.059	5914943	82315728	1.592	5.677m#
12) B 4,4'-DDE	5.305	6.230	20543932	107.9E6	6.002	7.550m#
17) MA 4,4'-DDT	6.117	7.068	7133154	35383337	2.417	2.713

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

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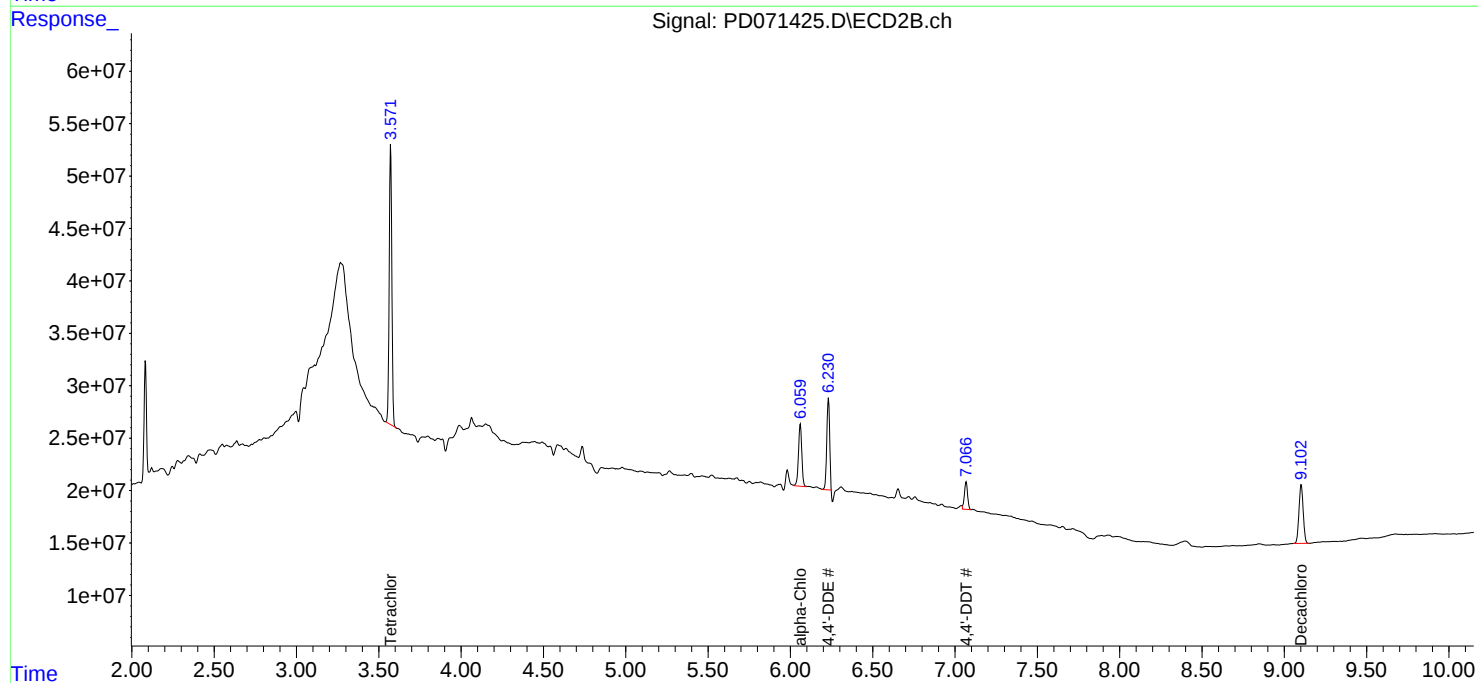
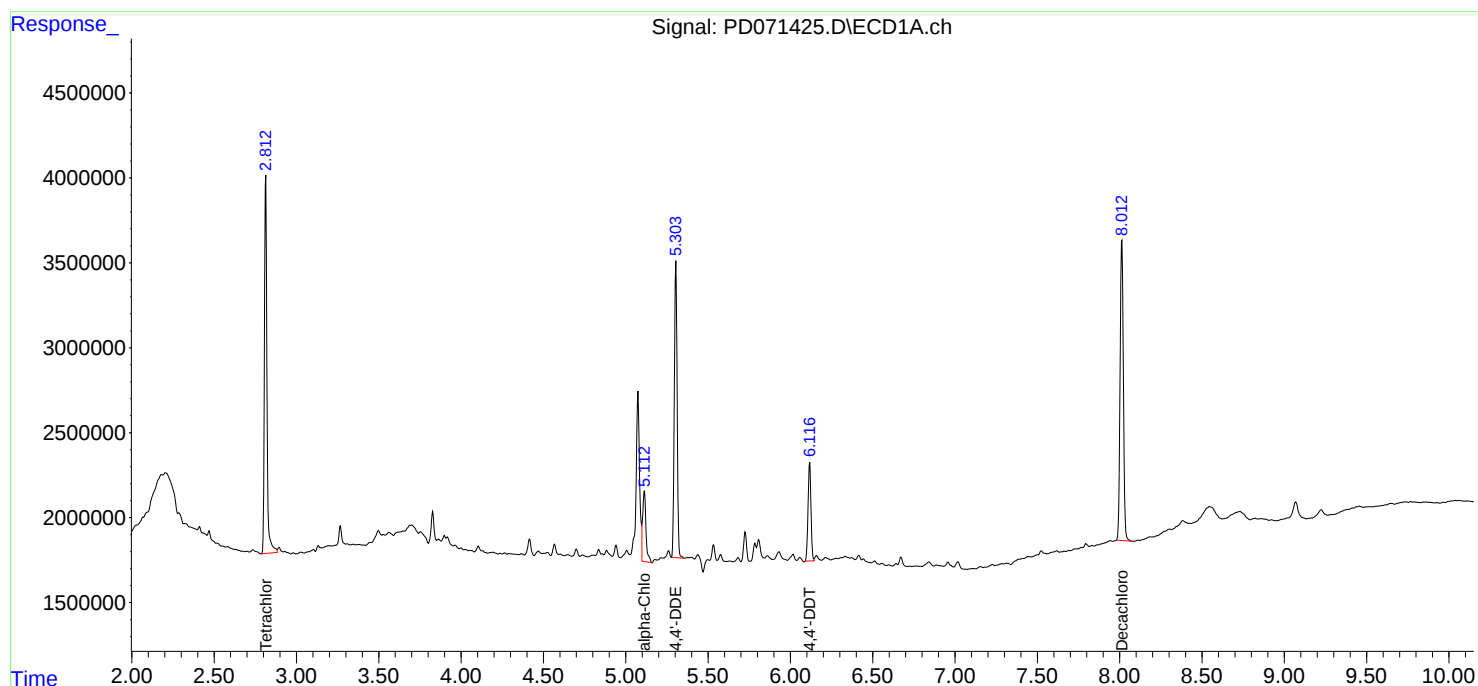
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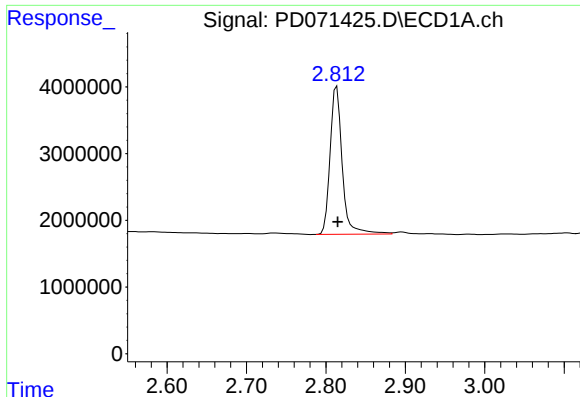
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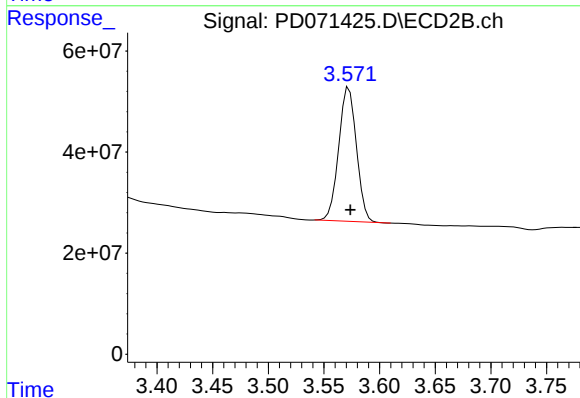
#1 Tetrachloro-m-xylene

R.T.: 2.814 min
Delta R.T.: -0.001 min
Response: 23562886
Conc: 8.31 ng/ml

Instrument :
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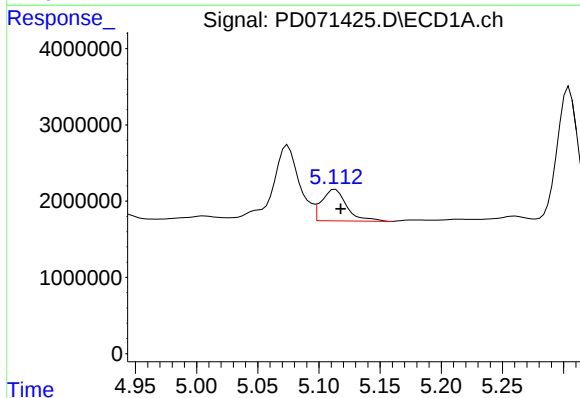
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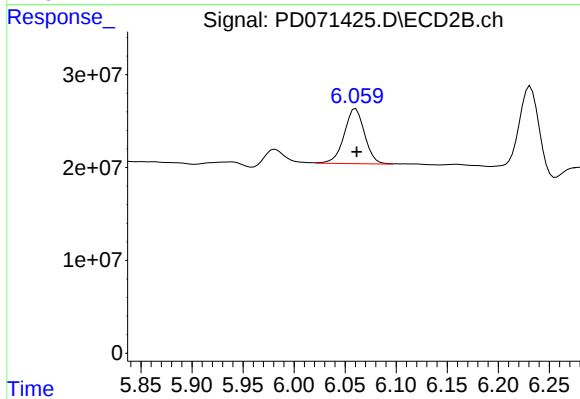
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: -0.001 min
Response: 293951677
Conc: 10.44 ng/ml



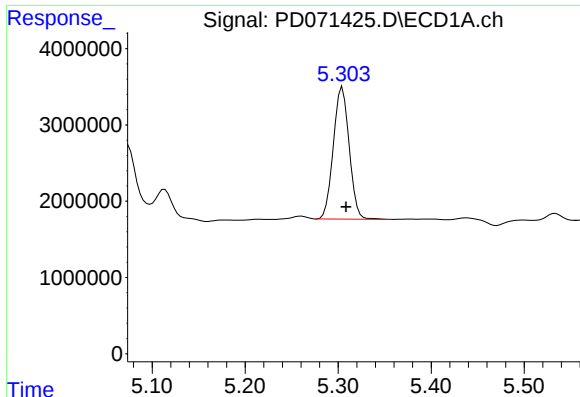
#11 alpha-Chlordane

R.T.: 5.113 min
Delta R.T.: -0.005 min
Response: 5914943
Conc: 1.59 ng/ml



#11 alpha-Chlordane

R.T.: 6.059 min
Delta R.T.: -0.002 min
Response: 82315728
Conc: 5.68 ng/ml m



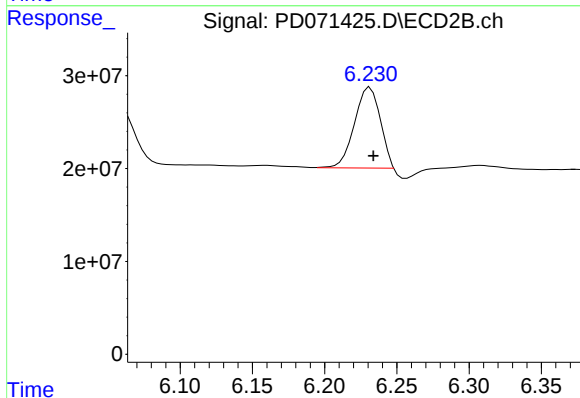
#12 4,4'-DDE

R.T.: 5.305 min
Delta R.T.: -0.004 min
Response: 20543932
Conc: 6.00 ng/ml

Instrument :
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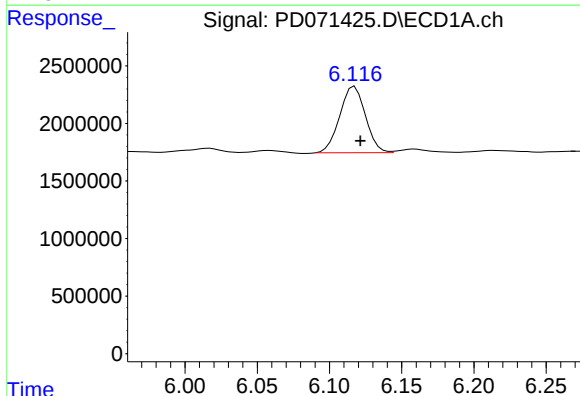
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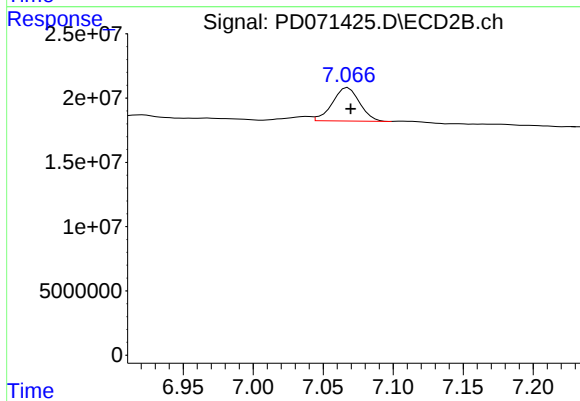
#12 4,4'-DDE

R.T.: 6.230 min
Delta R.T.: -0.004 min
Response: 107923734
Conc: 7.55 ng/ml m



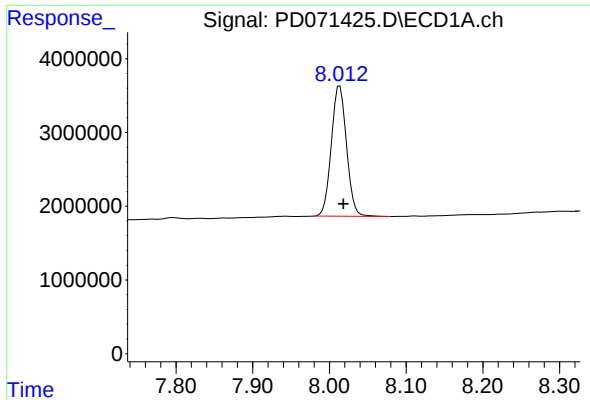
#17 4,4'-DDT

R.T.: 6.117 min
Delta R.T.: -0.004 min
Response: 7133154
Conc: 2.42 ng/ml



#17 4,4'-DDT

R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 35383337
Conc: 2.71 ng/ml



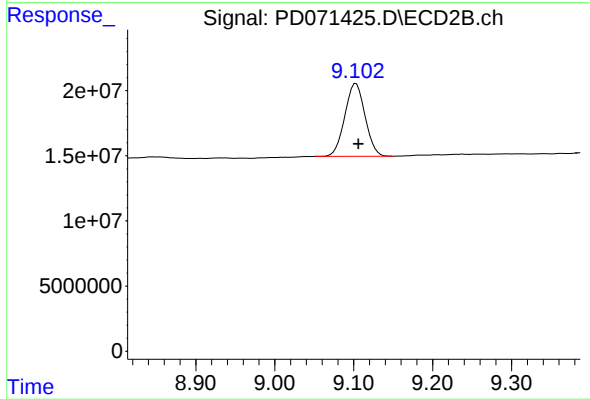
#28 Decachlorobiphenyl

R.T.: 8.013 min
Delta R.T.: -0.005 min
Response: 24262657
Conc: 8.75 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.103 min
Delta R.T.: -0.003 min
Response: 99587978
Conc: 9.62 ng/ml