

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080122\
 Data File : PD071276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 19:15
 Operator : AR\AJ
 Sample : N3960-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RVE-156

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
 Supervised By :mohammad ahmed 08/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 00:09:19 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...	2.815	3.574	39276835	453.8E6	13.850	16.121
28) SA Decachlor...	8.018	9.105	36494871	146.0E6	13.158	14.101
Target Compounds						
12) B 4,4'-DDE	5.307	6.233	57200331	278.4E6	16.713	19.476
16) A 4,4'-DDD	5.867	6.757	3827002	32579617	1.342	2.739 #
17) MA 4,4'-DDT	6.120	7.068	18175959	89599989	6.158	6.870m

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

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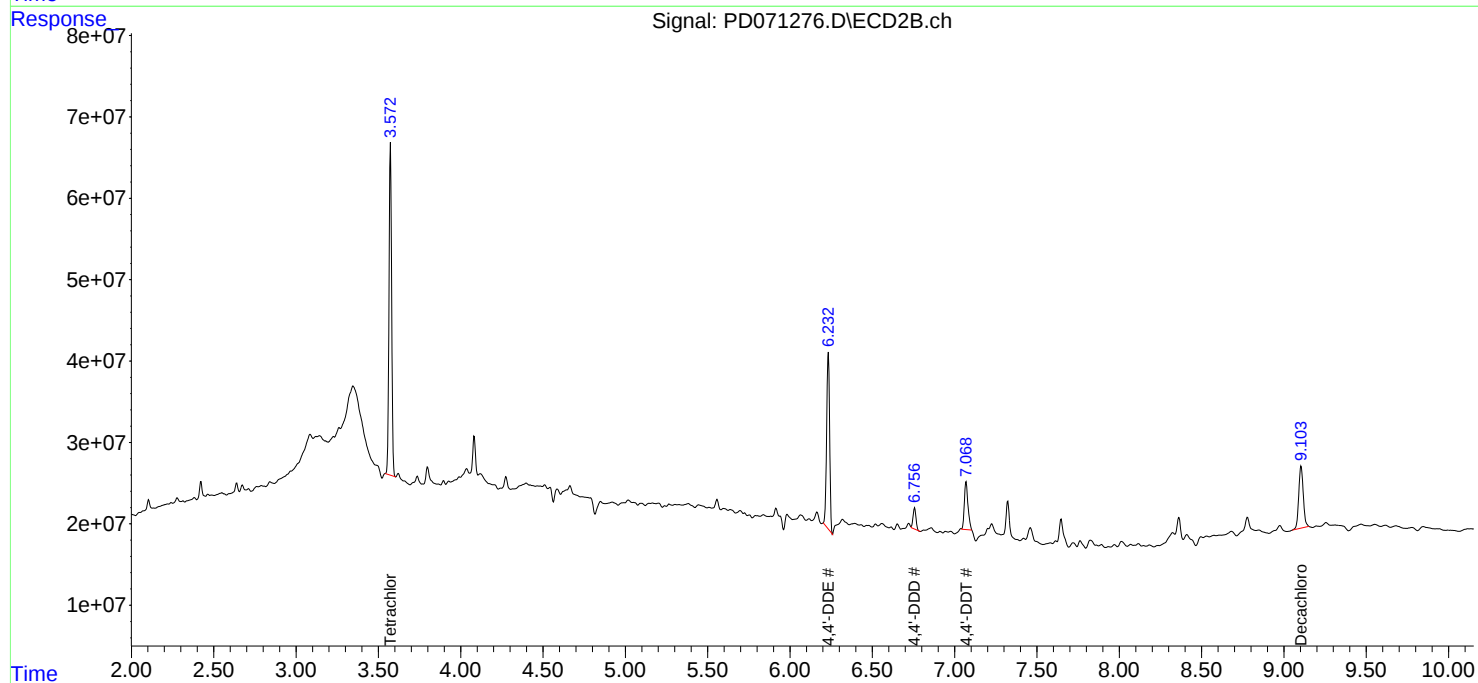
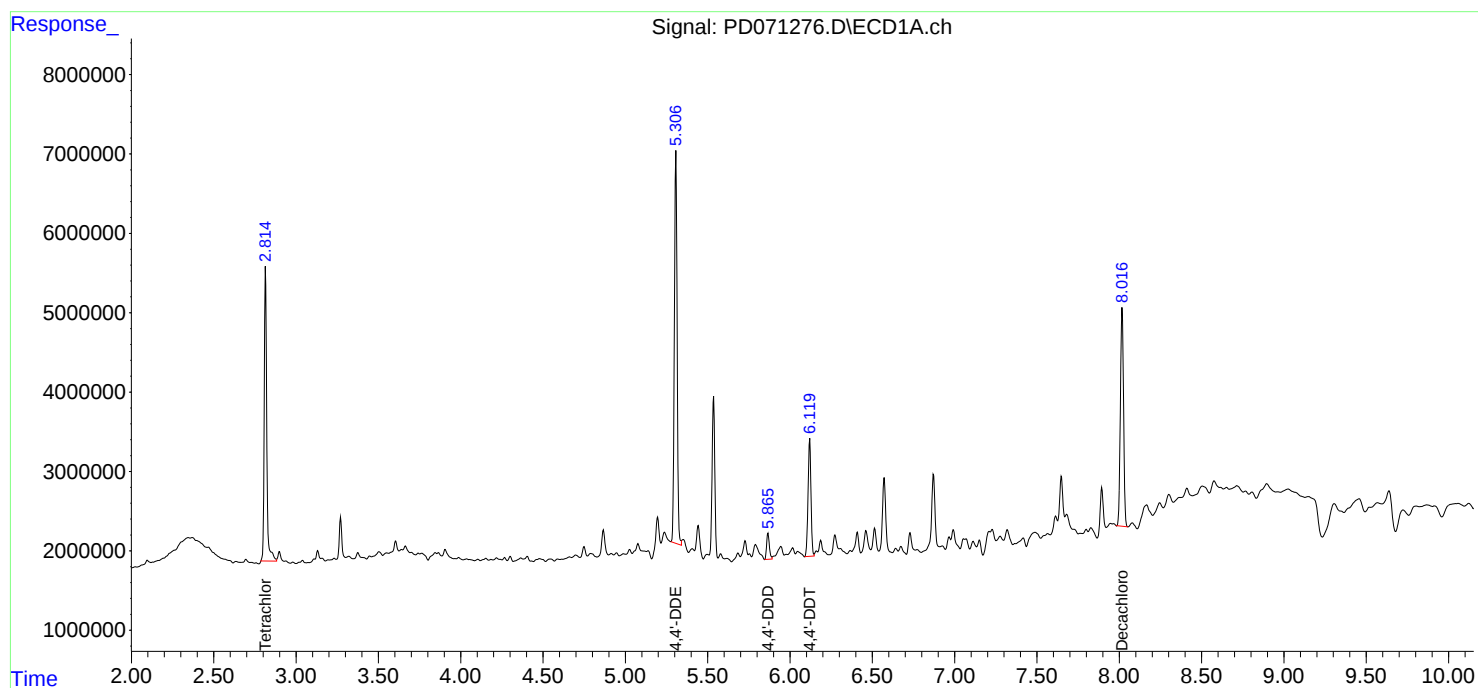
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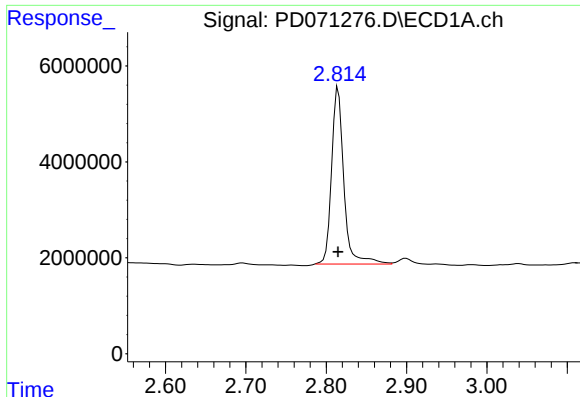
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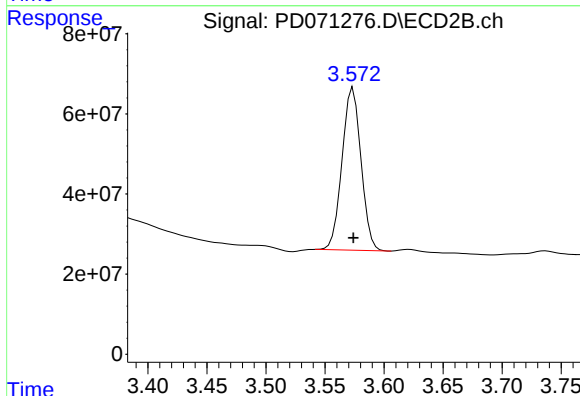
#1 Tetrachloro-m-xylene

R.T.: 2.815 min
Delta R.T.: 0.000 min
Response: 39276835
Conc: 13.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
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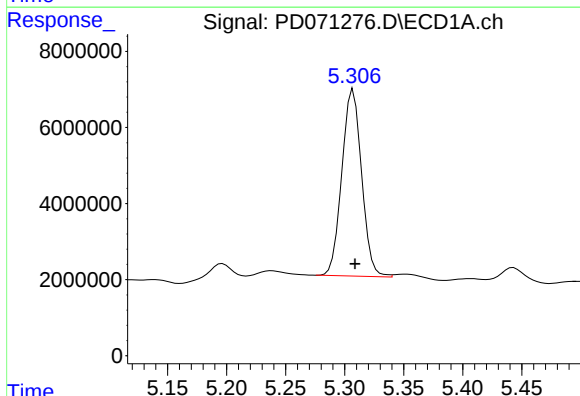
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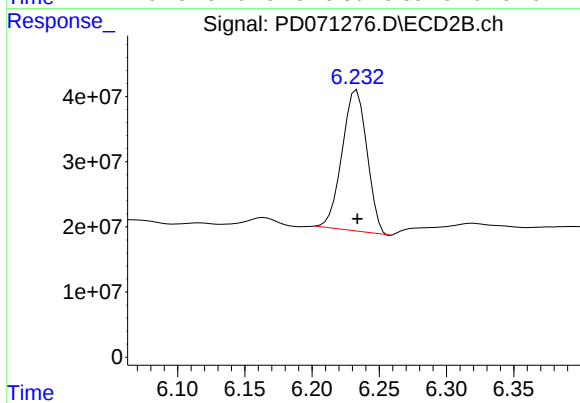
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 453797091
Conc: 16.12 ng/ml



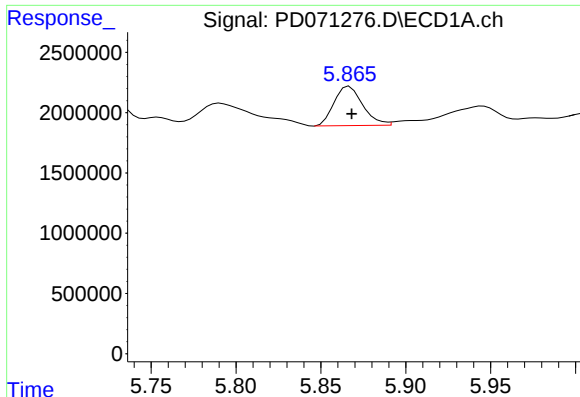
#12 4,4'-DDE

R.T.: 5.307 min
Delta R.T.: -0.001 min
Response: 57200331
Conc: 16.71 ng/ml



#12 4,4'-DDE

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 278399757
Conc: 19.48 ng/ml



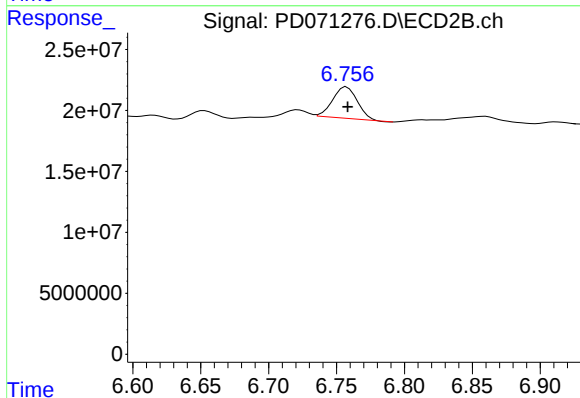
#16 4,4'-DDD

R.T.: 5.867 min
Delta R.T.: -0.001 min
Response: 3827002
Conc: 1.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
RVE-156

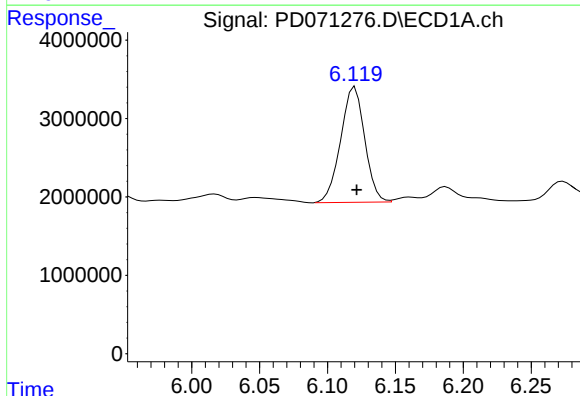
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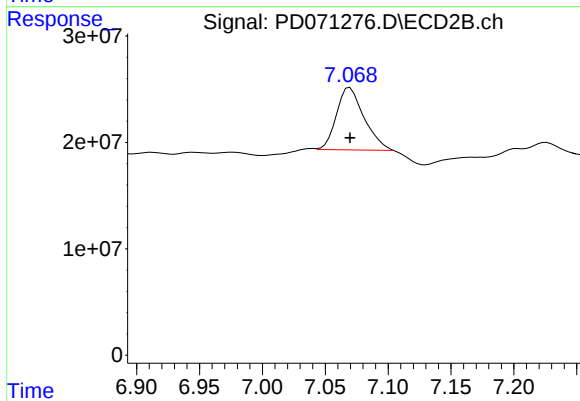
#16 4,4'-DDD

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 32579617
Conc: 2.74 ng/ml



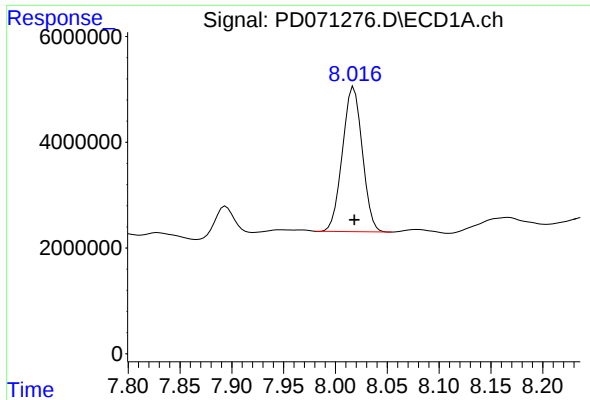
#17 4,4'-DDT

R.T.: 6.120 min
Delta R.T.: -0.001 min
Response: 18175959
Conc: 6.16 ng/ml



#17 4,4'-DDT

R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 89599989
Conc: 6.87 ng/ml m



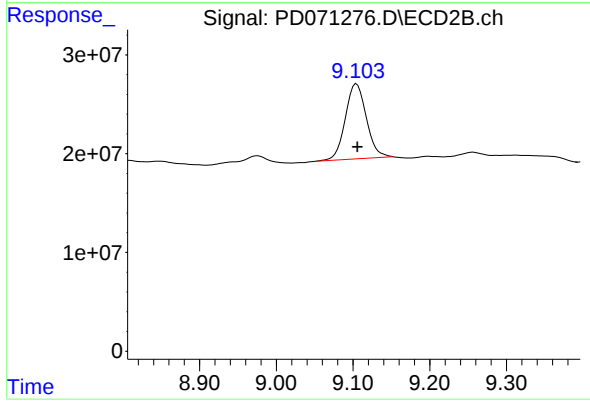
#28 Decachlorobiphenyl

R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 36494871
Conc: 13.16 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: -0.001 min
Response: 145984237
Conc: 14.10 ng/ml