

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080122\
 Data File : PD071278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 19:42
 Operator : AR\AJ
 Sample : N3960-17
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RVE-164

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 00:09:54 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...	2.816	3.574	34237437	388.1E6	12.073	13.788
28) SA Decachlor...	8.018	9.106	35044102	139.8E6	12.635	13.508
Target Compounds						
12) B 4,4'-DDE	5.308	6.232	44510774	227.4E6	13.005	15.911m
16) A 4,4'-DDD	5.867	6.758	1229580	12185660	0.431	1.025 #
17) MA 4,4'-DDT	6.120	7.069	15953614	75156507	5.405	5.762

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

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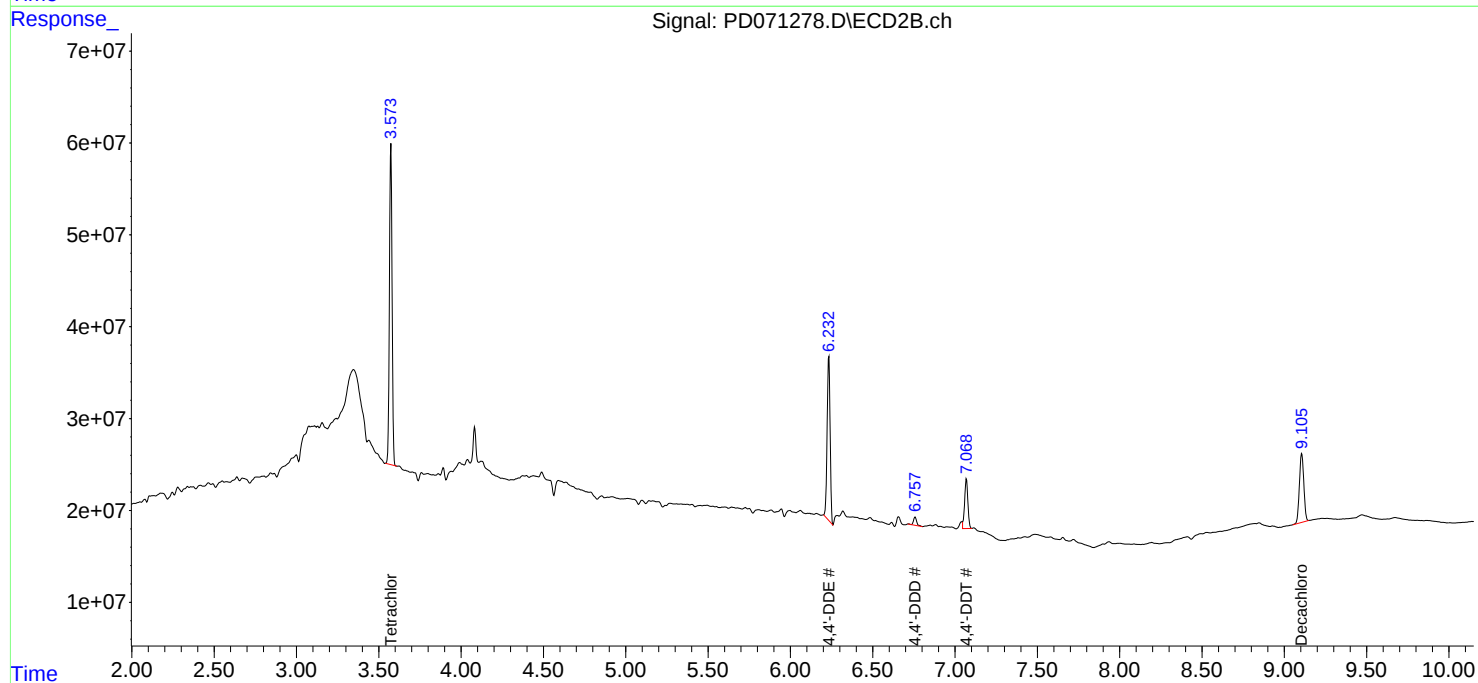
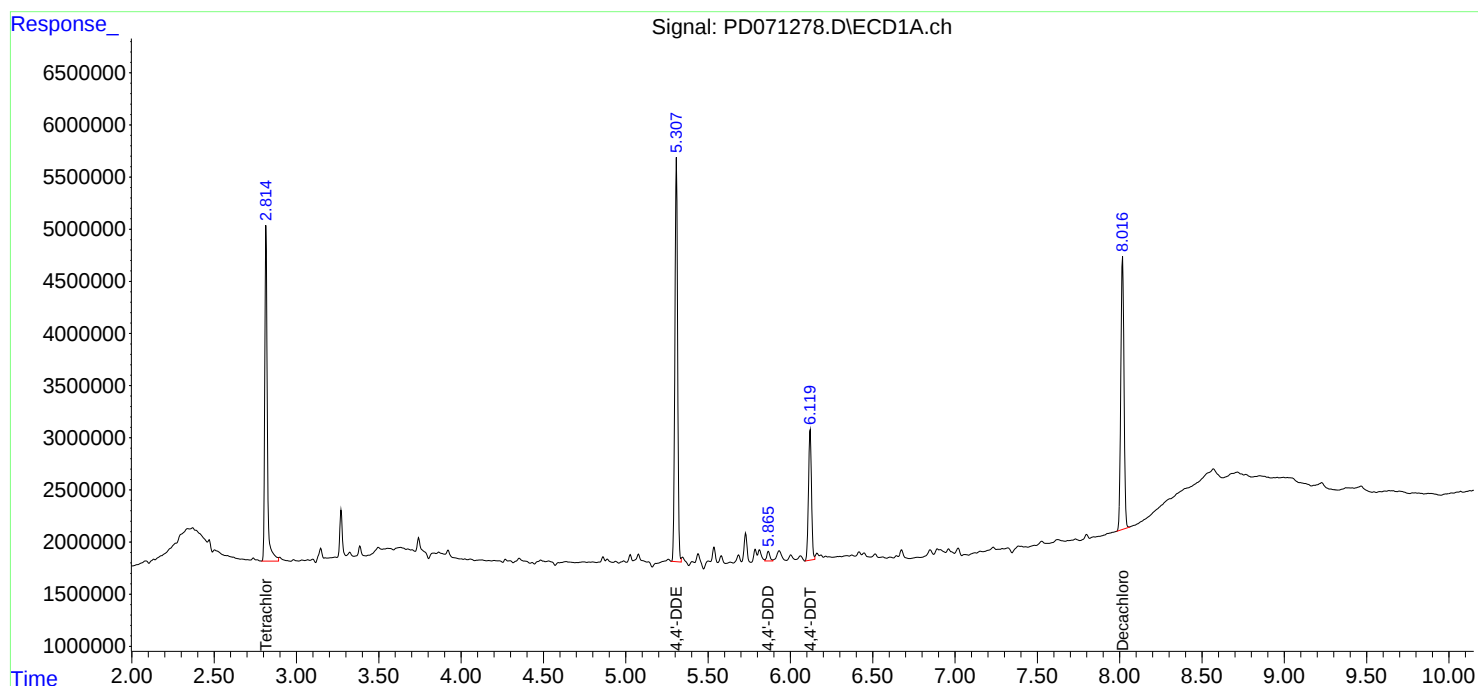
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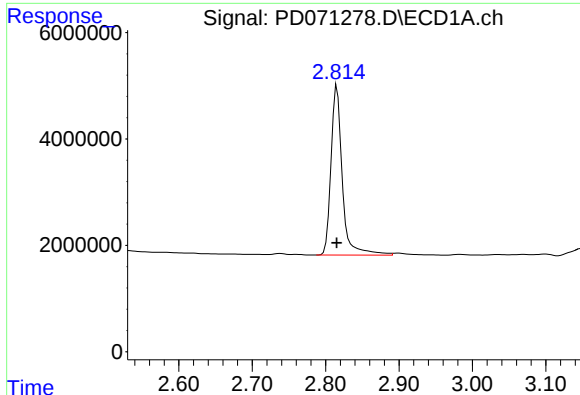
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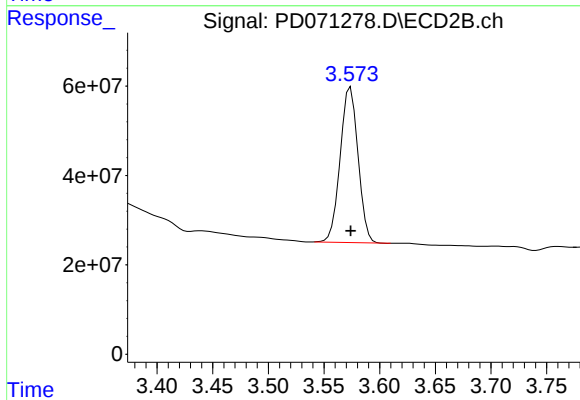
#1 Tetrachloro-m-xylene

R.T.: 2.816 min
Delta R.T.: 0.000 min
Response: 34237437
Conc: 12.07 ng/ml

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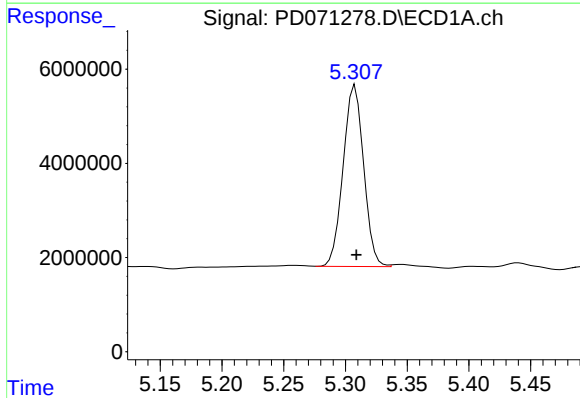
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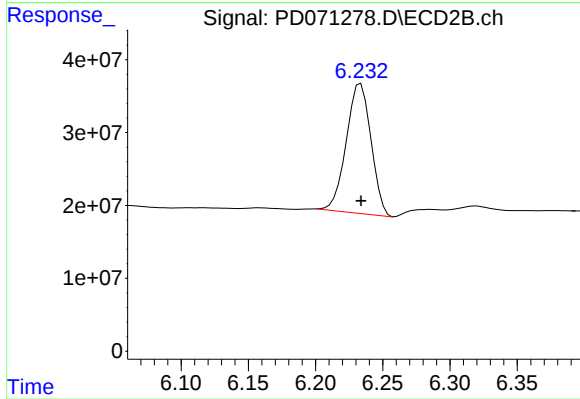
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 388136596
Conc: 13.79 ng/ml



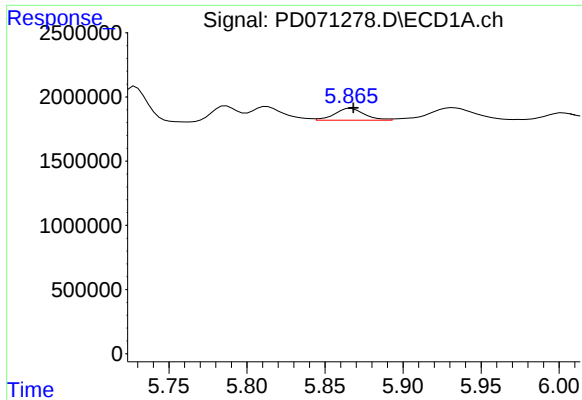
#12 4,4'-DDE

R.T.: 5.308 min
Delta R.T.: 0.000 min
Response: 44510774
Conc: 13.00 ng/ml



#12 4,4'-DDE

R.T.: 6.232 min
Delta R.T.: -0.002 min
Response: 227438968
Conc: 15.91 ng/ml m



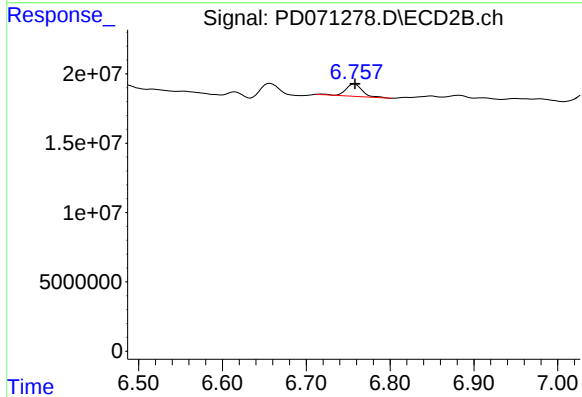
#16 4,4'-DDD

R.T.: 5.867 min
Delta R.T.: -0.001 min
Response: 1229580
Conc: 0.43 ng/ml

Instrument :
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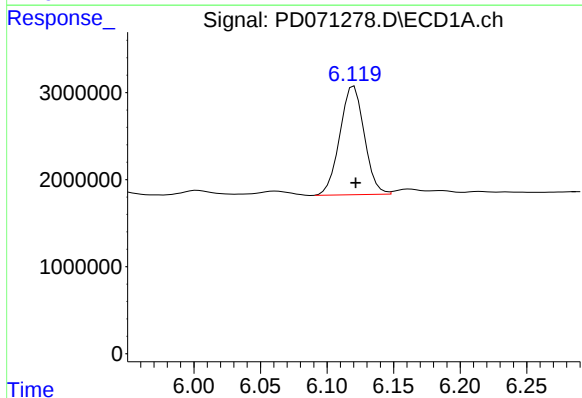
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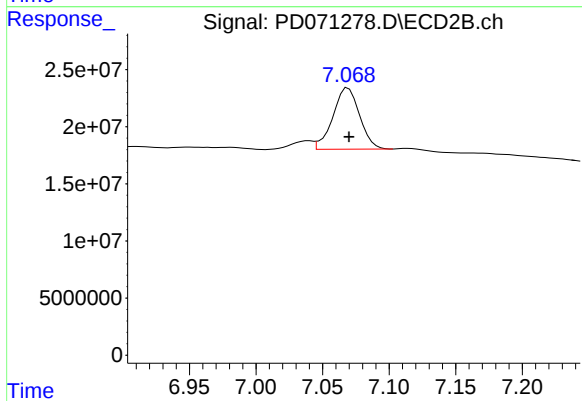
#16 4,4'-DDD

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 12185660
Conc: 1.02 ng/ml



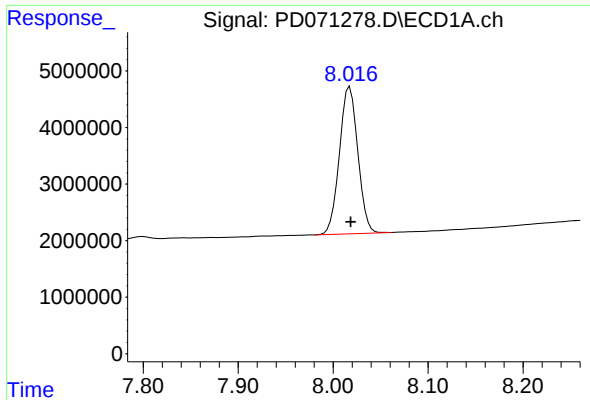
#17 4,4'-DDT

R.T.: 6.120 min
Delta R.T.: -0.001 min
Response: 15953614
Conc: 5.40 ng/ml



#17 4,4'-DDT

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 75156507
Conc: 5.76 ng/ml



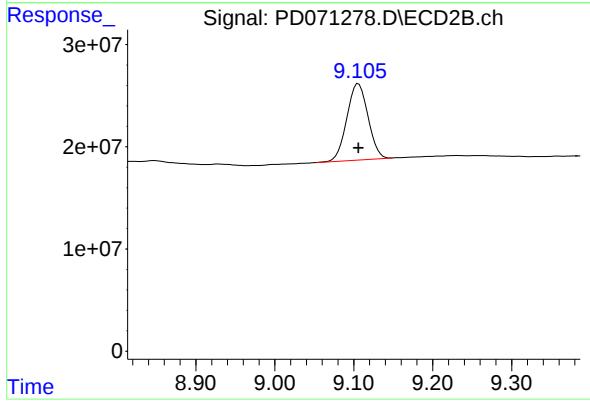
#28 Decachlorobiphenyl

R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 35044102
Conc: 12.64 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 139842266
Conc: 13.51 ng/ml