

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080122\
 Data File : PD071241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 10:59
 Operator : AR\AJ
 Sample : N3963-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RVE-208

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 01 23:52:27 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...	2.821	3.575	43956550	495.9E6	15.500	17.616
28) SA Decachlor...	8.022	9.108	44681073	174.1E6	16.110	16.821
Target Compounds						
12) B 4,4'-DDE	5.313	6.233	55584264	245.4E6	16.240	17.165m
16) A 4,4'-DDD	5.872	6.758	1877794	23087608	0.659	1.941m#
17) MA 4,4'-DDT	6.126	7.071	28793886	168.7E6	9.755	12.932 #

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

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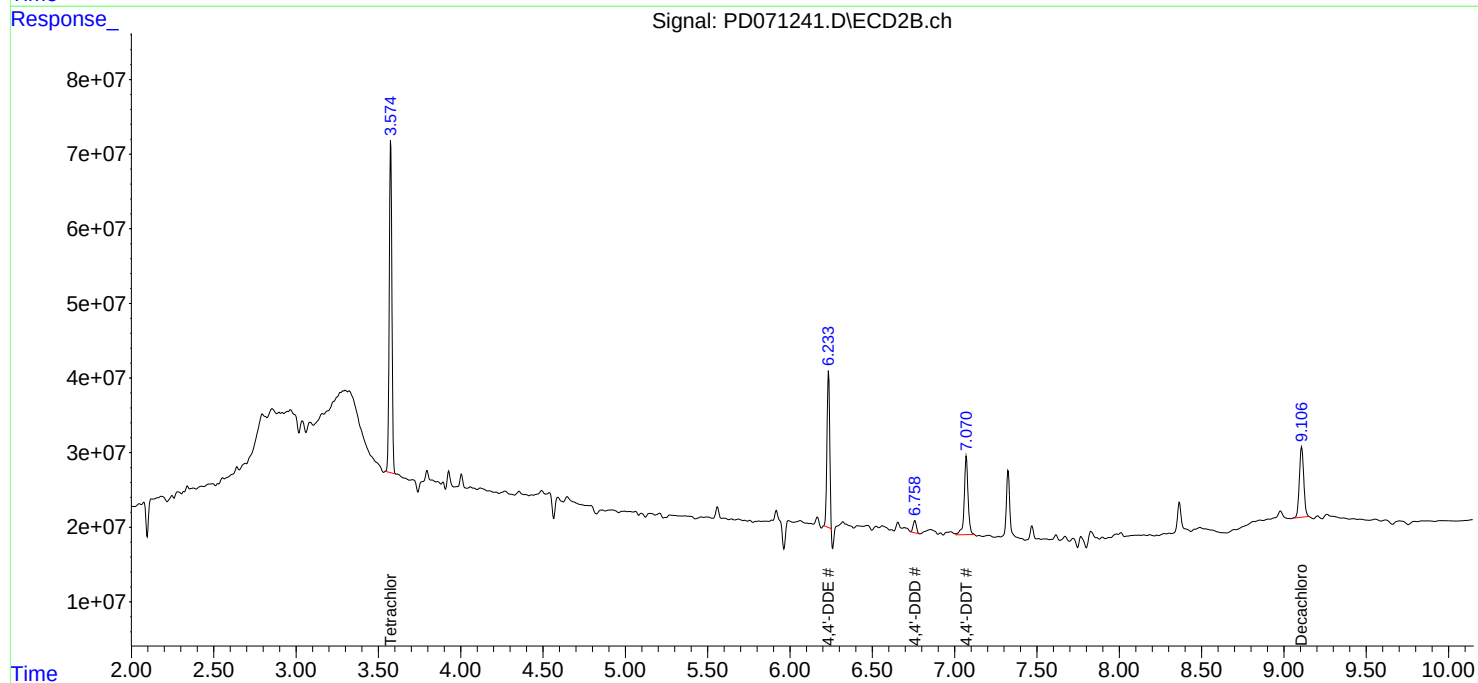
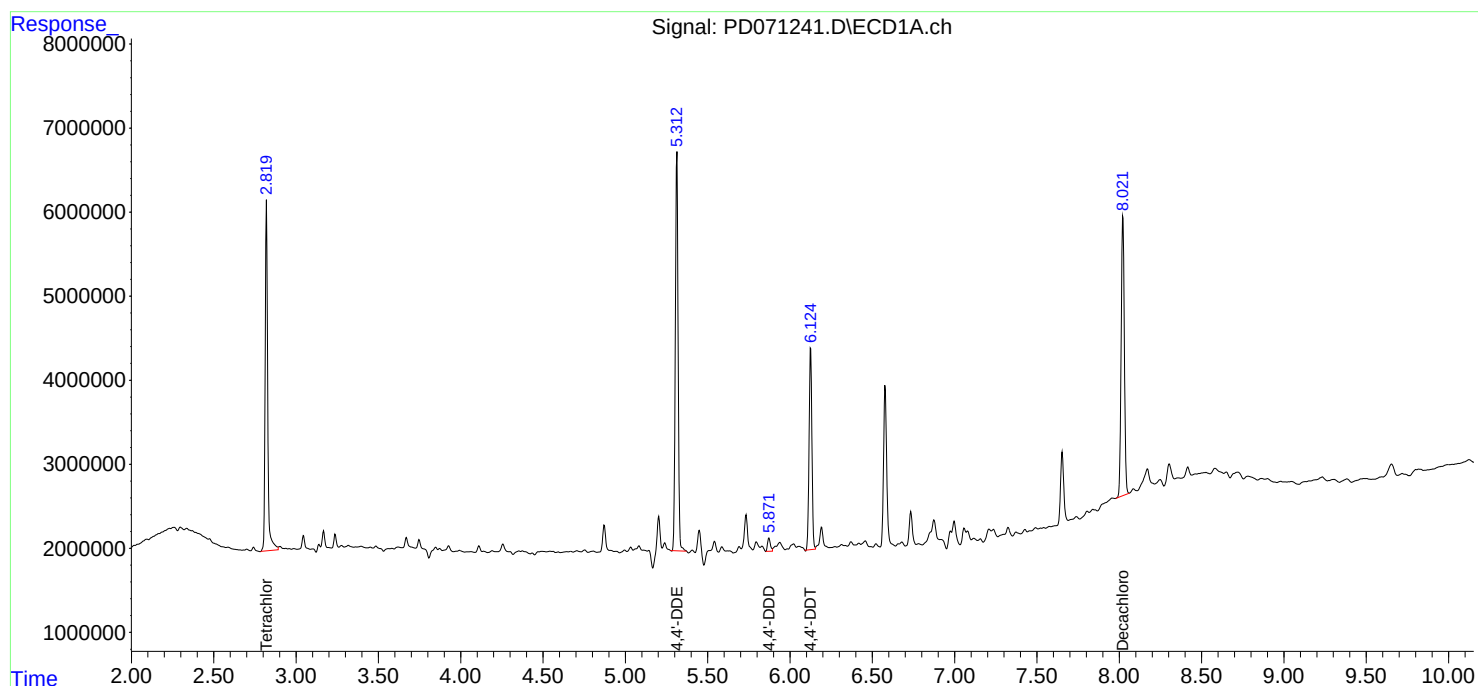
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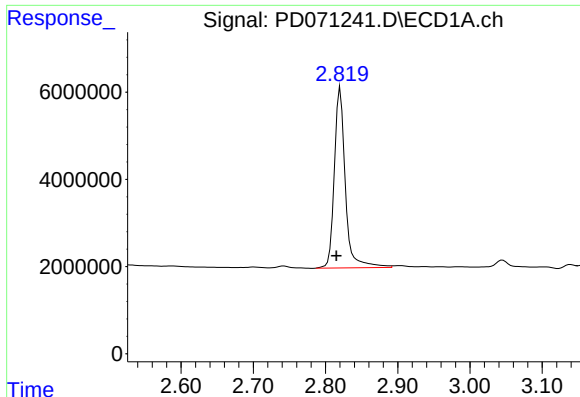
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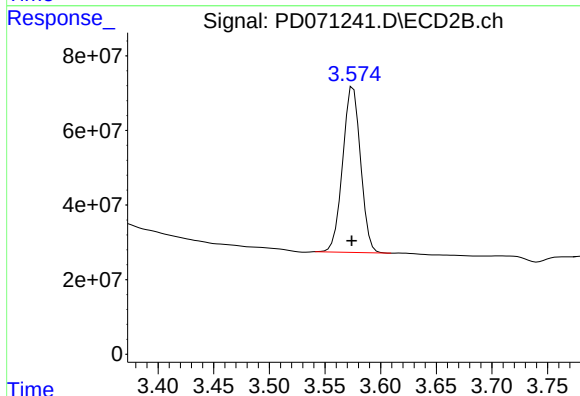
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: 0.006 min
Response: 43956550
Conc: 15.50 ng/ml

Instrument :
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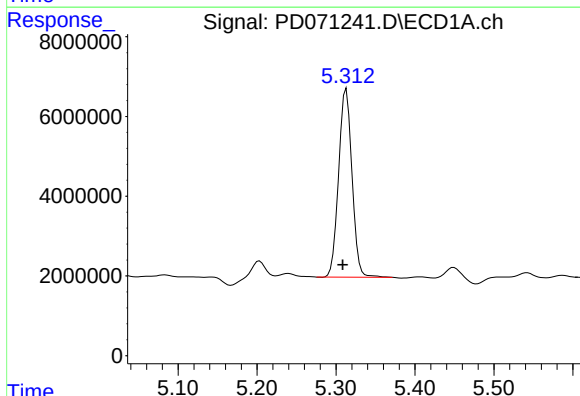
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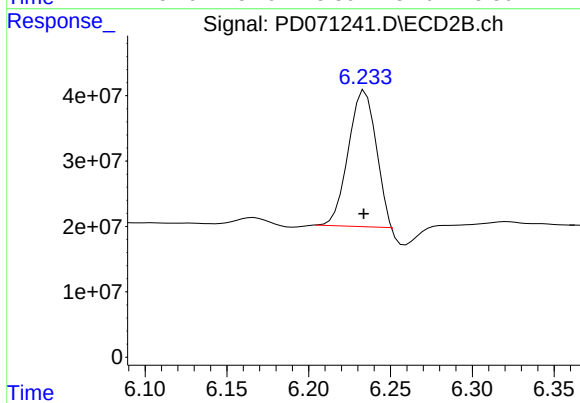
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: 0.001 min
Response: 495883497
Conc: 17.62 ng/ml



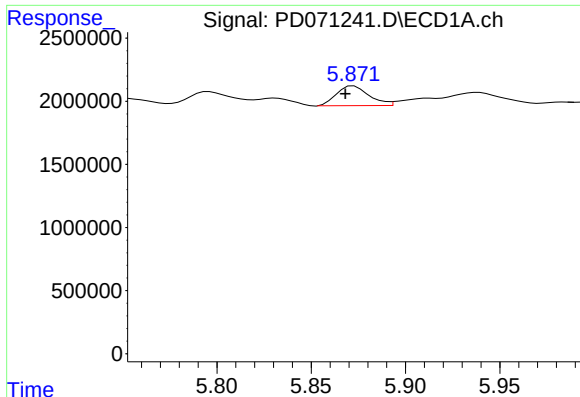
#12 4,4'-DDE

R.T.: 5.313 min
Delta R.T.: 0.004 min
Response: 55584264
Conc: 16.24 ng/ml



#12 4,4'-DDE

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 245372103
Conc: 17.17 ng/ml m



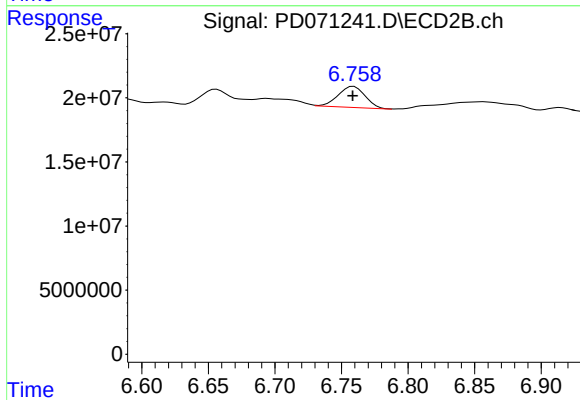
#16 4,4'-DDD

R.T.: 5.872 min
Delta R.T.: 0.004 min
Response: 1877794
Conc: 0.66 ng/ml

Instrument :
ECD_D
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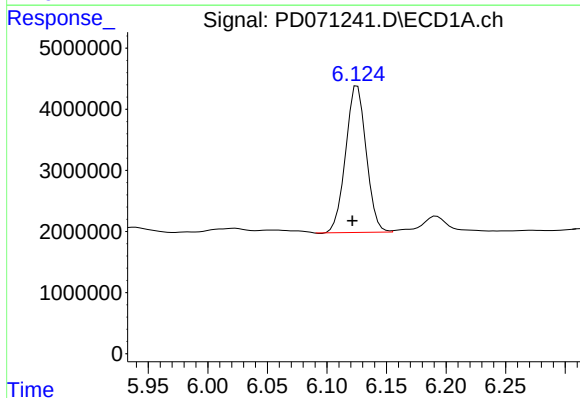
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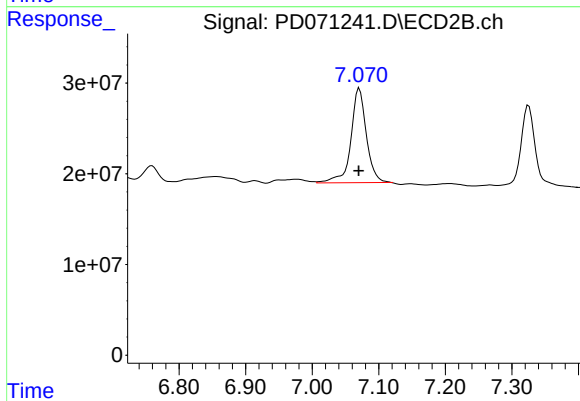
#16 4,4'-DDD

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 23087608
Conc: 1.94 ng/ml m



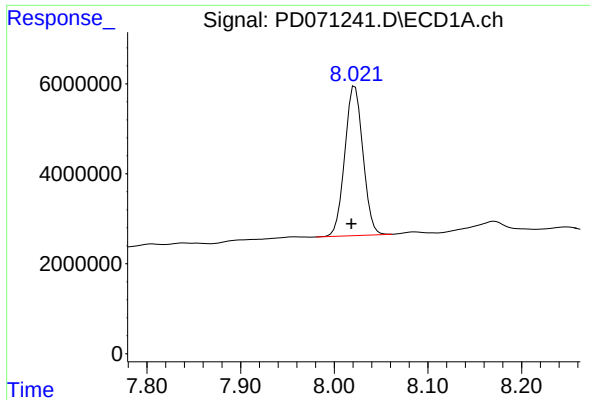
#17 4,4'-DDT

R.T.: 6.126 min
Delta R.T.: 0.004 min
Response: 28793886
Conc: 9.75 ng/ml



#17 4,4'-DDT

R.T.: 7.071 min
Delta R.T.: 0.001 min
Response: 168674527
Conc: 12.93 ng/ml



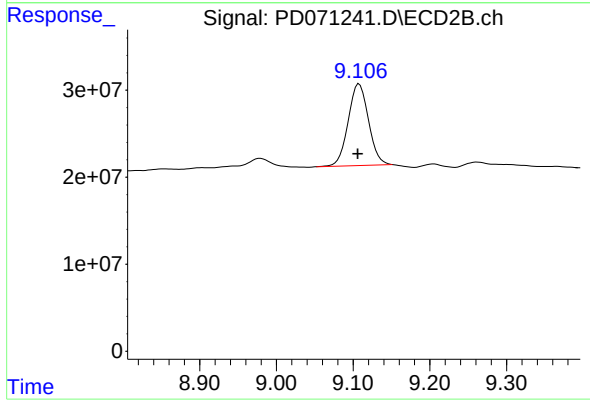
#28 Decachlorobiphenyl

R.T.: 8.022 min
Delta R.T.: 0.004 min
Response: 44681073
Conc: 16.11 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: 0.002 min
Response: 174137920
Conc: 16.82 ng/ml