

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072122\
 Data File : PD071068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2022 20:40
 Operator : AR\AJ
 Sample : N3782-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 84-105

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/21/2022
 Supervised By :Ankita Jodhani 07/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 23:48:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:30:10 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...	3.473	4.126	46295969	455.2E6	15.976m	15.745
2) SA Decachlor...	8.243	9.323	37607766	160.3E6	12.309	14.060
Target Compounds						
12) B 4,4'-DDE	5.644	6.513	5049060	31840255	1.434	2.121 #
17) MA 4,4'-DDT	6.401	7.315	3193585	9909058	1.043	0.740 #

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

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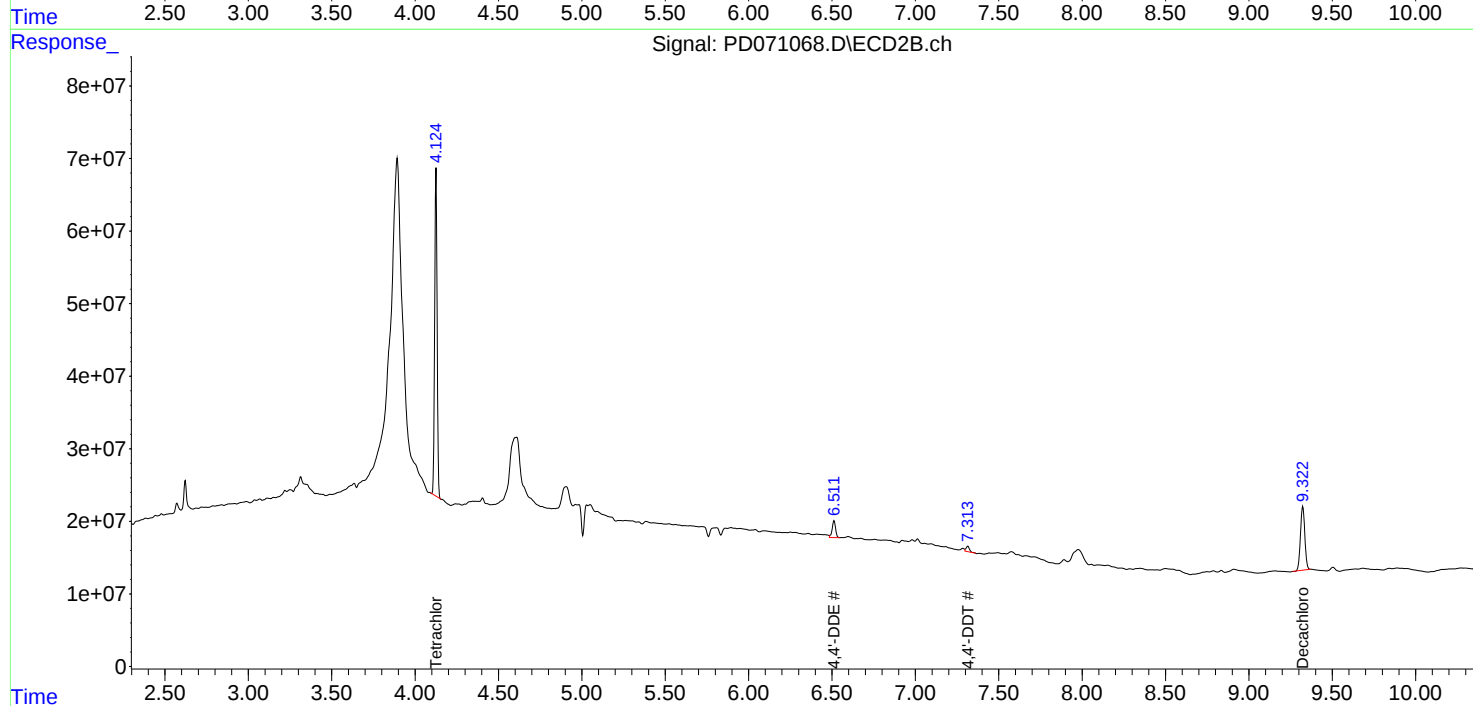
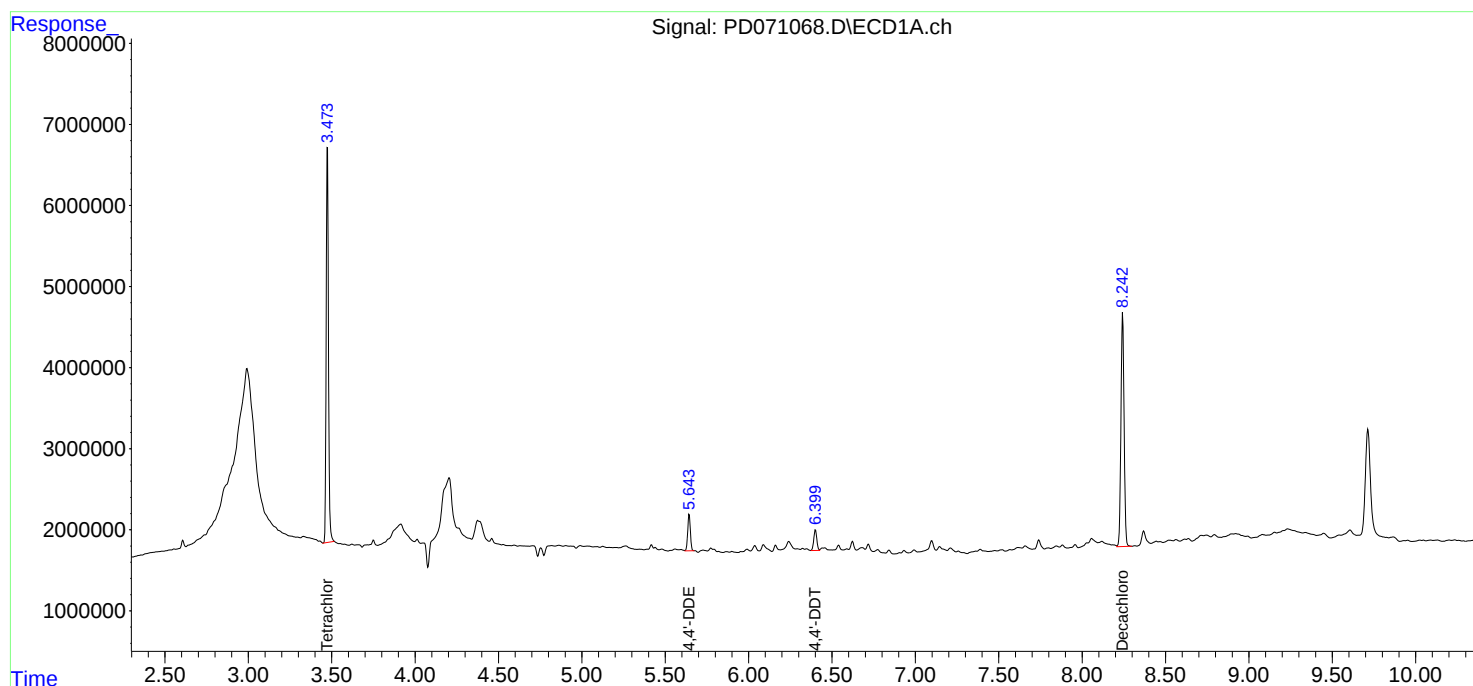
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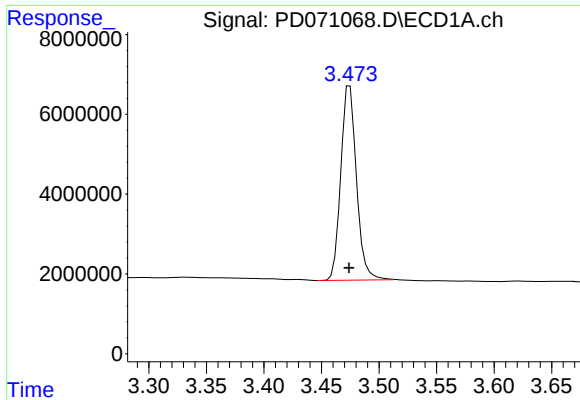
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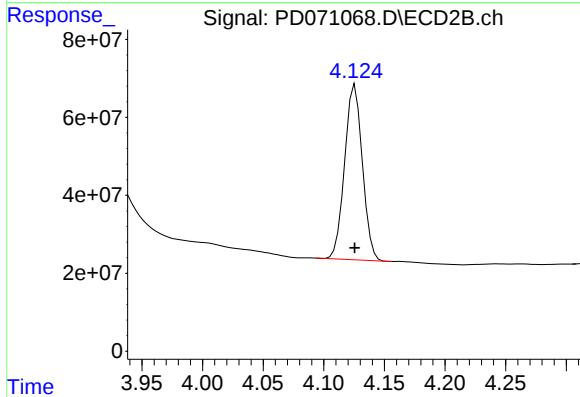
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 46295969
Conc: 15.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
84-105

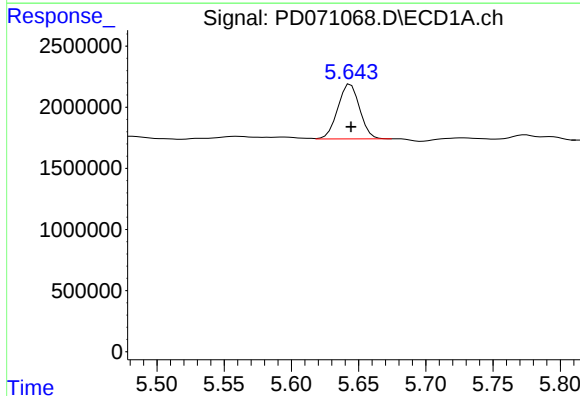
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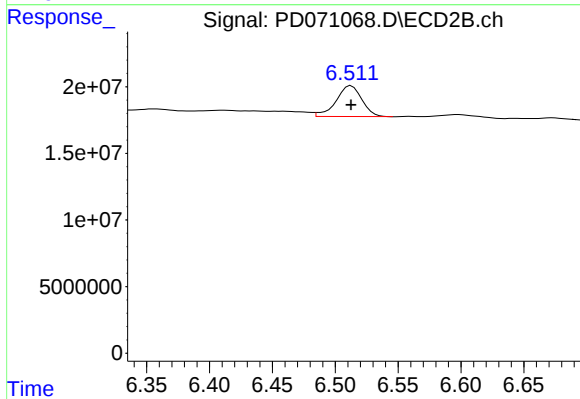
#1 Tetrachloro-m-xylene

R.T.: 4.126 min
Delta R.T.: 0.000 min
Response: 455230480
Conc: 15.75 ng/ml



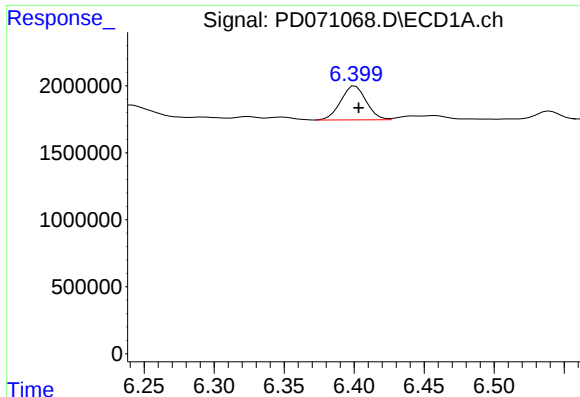
#12 4,4'-DDE

R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 5049060
Conc: 1.43 ng/ml



#12 4,4'-DDE

R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 31840255
Conc: 2.12 ng/ml



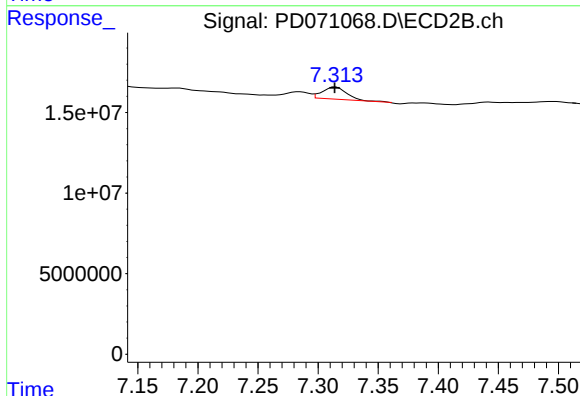
#17 4,4'-DDT

R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 3193585
Conc: 1.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
84-105

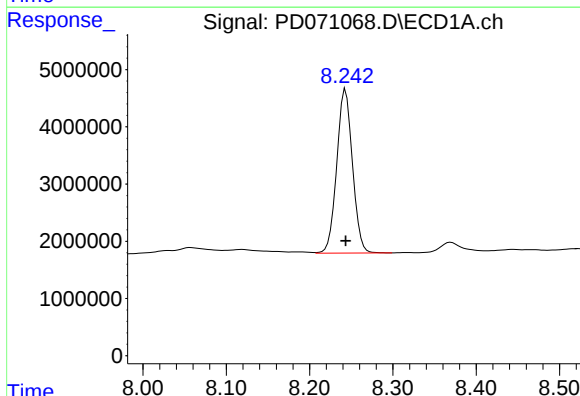
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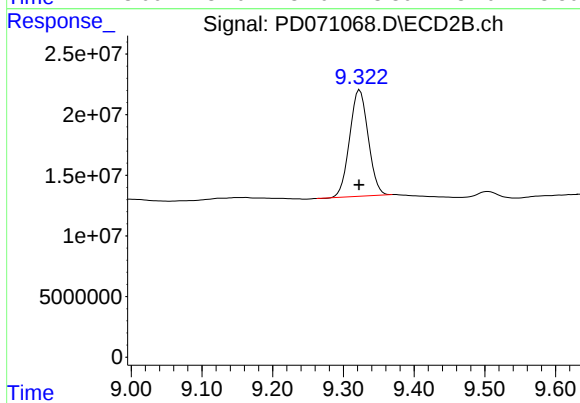
#17 4,4'-DDT

R.T.: 7.315 min
Delta R.T.: 0.000 min
Response: 9909058
Conc: 0.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.243 min
Delta R.T.: 0.000 min
Response: 37607766
Conc: 12.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.323 min
Delta R.T.: 0.000 min
Response: 160348021
Conc: 14.06 ng/ml