

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081323\
 Data File : PD077125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2023 23:36
 Operator : AR\AJ
 Sample : 03971-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 B-PP02A

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/14/2023
 Supervised By : Ankita Jodhani 08/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 00:15:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 14:17:41 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.762	22752073	13418927	9.614	9.851
2)	SA Decachlor...	9.084	7.902	32522669	17504076	11.869m	12.231
Target Compounds							
11)	B alpha-Chl...	6.036	5.027	21298367	2642776	6.495	1.583m#
12)	B 4,4'-DDE	6.203	5.217	18888392	9886794	6.367	6.818
16)	A 4,4'-DDD	6.729	5.773	4585977	663374	1.949m	0.597 #
17)	MA 4,4'-DDT	7.037	6.022	8559808	6513437	3.520	5.860 #

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

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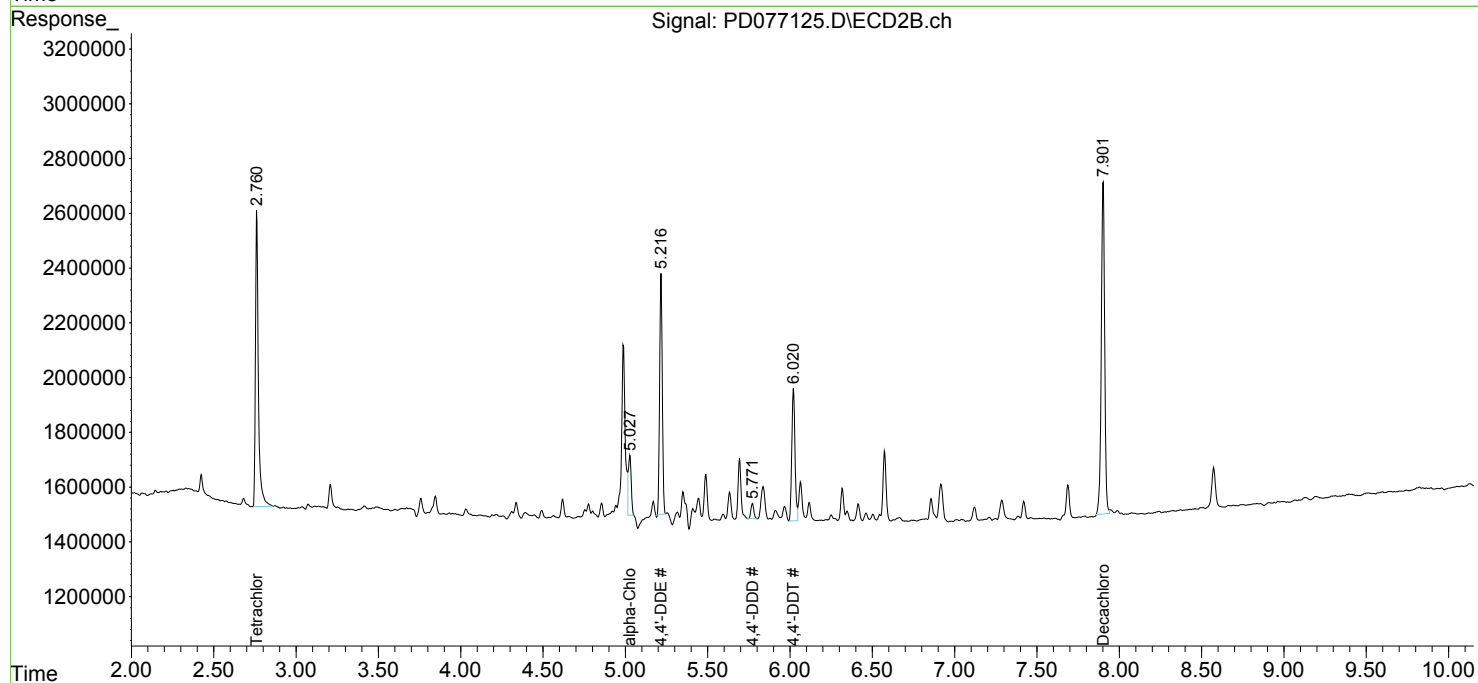
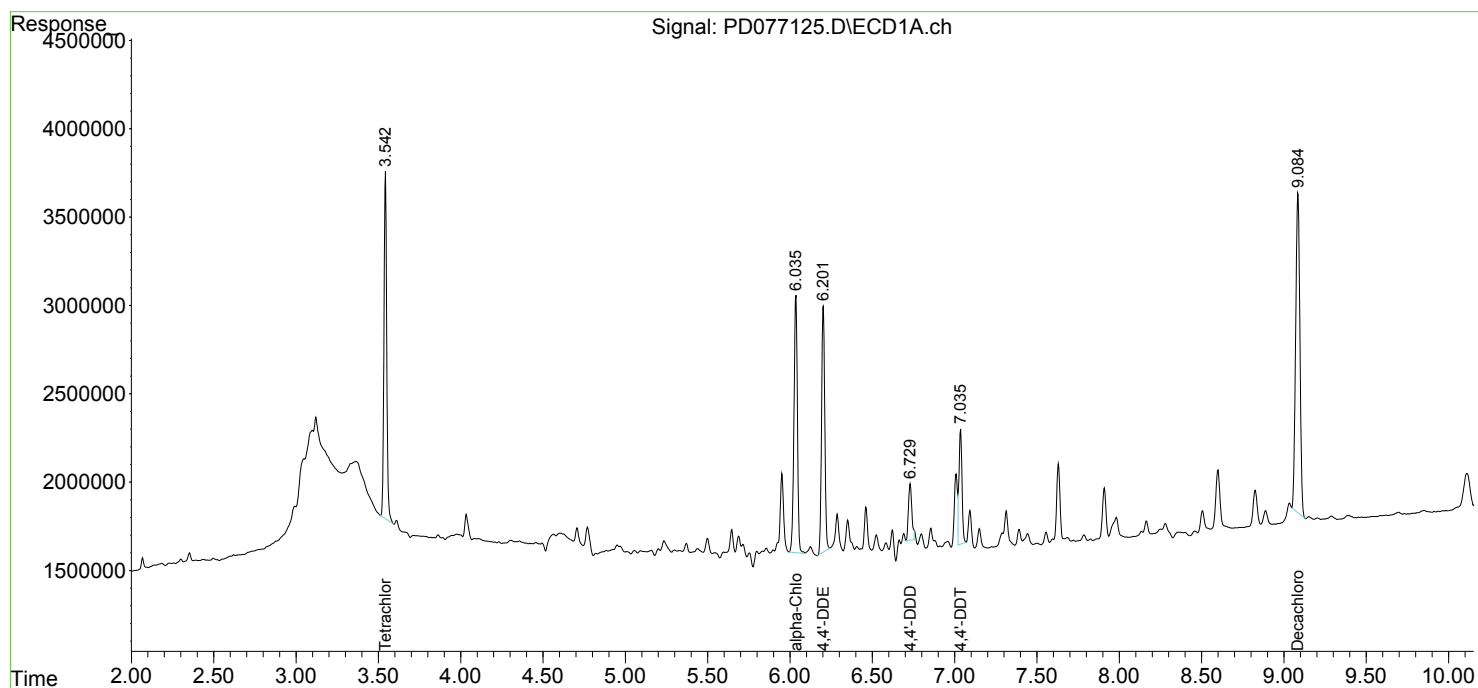
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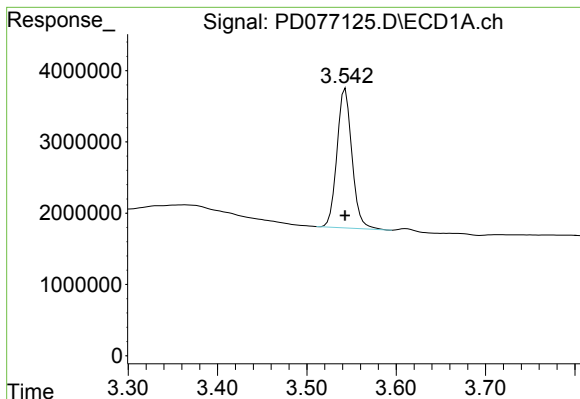
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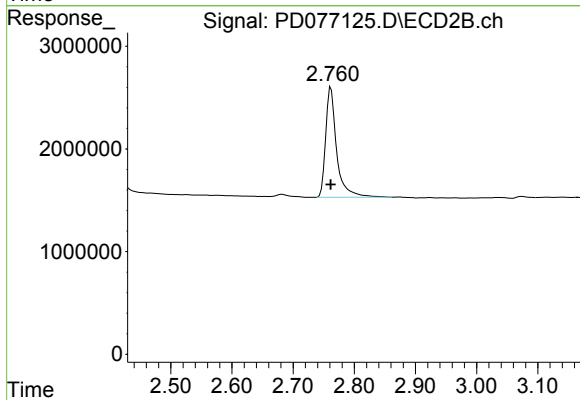
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 22752073
Conc: 9.61 ng/ml

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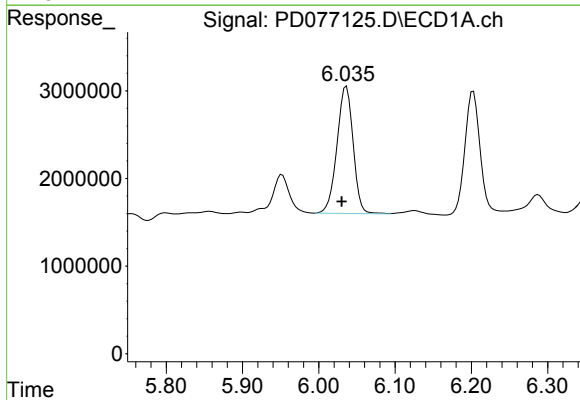
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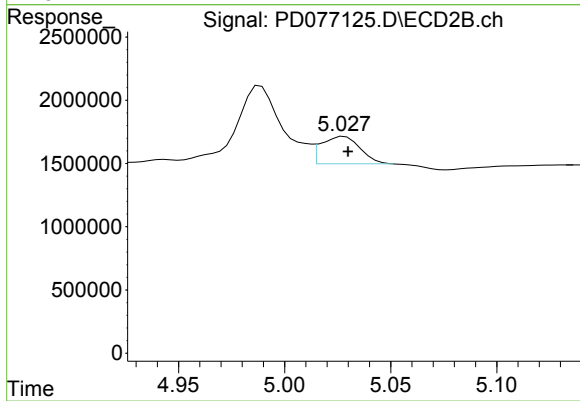
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: 0.000 min
Response: 13418927
Conc: 9.85 ng/ml



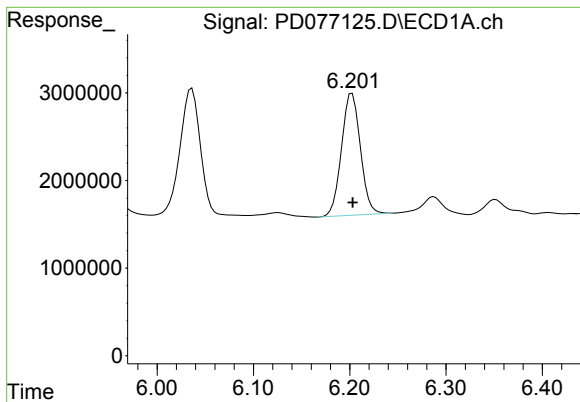
#11 alpha-Chlordane

R.T.: 6.036 min
Delta R.T.: 0.006 min
Response: 21298367
Conc: 6.50 ng/ml



#11 alpha-Chlordane

R.T.: 5.027 min
Delta R.T.: -0.003 min
Response: 2642776
Conc: 1.58 ng/ml m



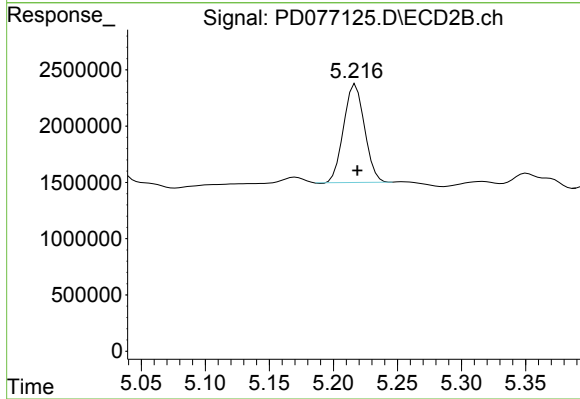
#12 4,4'-DDE

R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 18888392
Conc: 6.37 ng/ml

Instrument :
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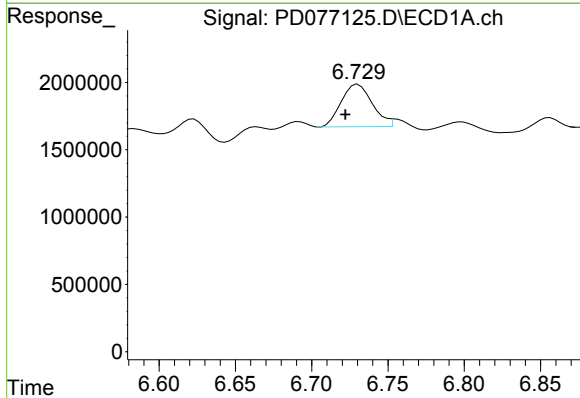
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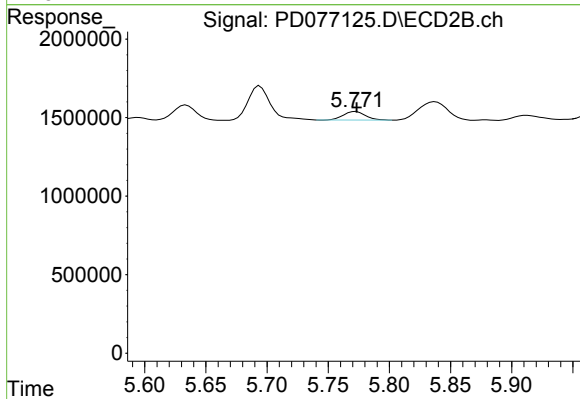
#12 4,4'-DDE

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 9886794
Conc: 6.82 ng/ml



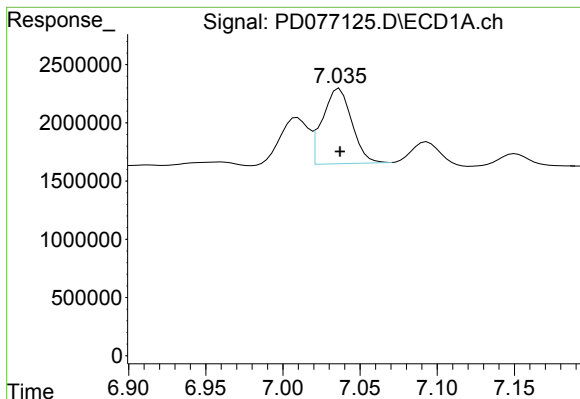
#16 4,4'-DDD

R.T.: 6.729 min
Delta R.T.: 0.007 min
Response: 4585977
Conc: 1.95 ng/ml m



#16 4,4'-DDD

R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 663374
Conc: 0.60 ng/ml



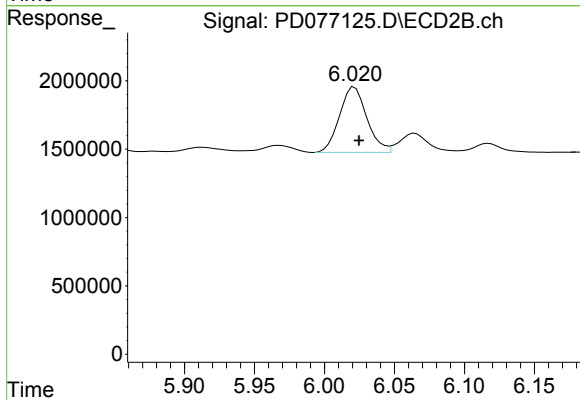
#17 4,4'-DDT

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 8559808
Conc: 3.52 ng/ml

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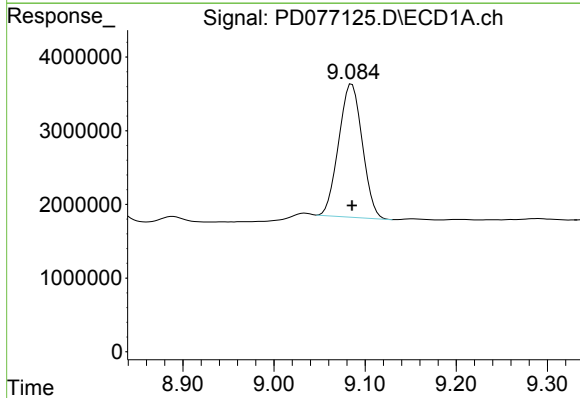
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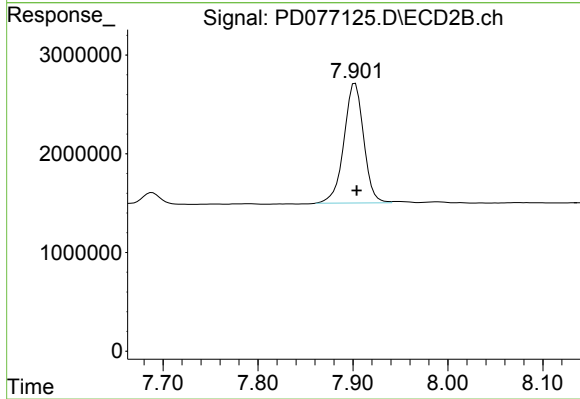
#17 4,4'-DDT

R.T.: 6.022 min
Delta R.T.: -0.003 min
Response: 6513437
Conc: 5.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: -0.002 min
Response: 32522669
Conc: 11.87 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.902 min
Delta R.T.: -0.001 min
Response: 17504076
Conc: 12.23 ng/ml