

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010322\
 Data File : PD067572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2022 15:50
 Operator : AR\AJ
 Sample : M5337-09 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 WC-1

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/04/2022
 Supervised By :mohammad ahmed 01/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 00:38:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PD122821.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 03:00:50 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.434	3.964	6472838	27566537	3.562	4.178
28)	SA Decachlor...	8.156	9.019	2813318	17225611	3.167	3.624
Target Compounds							
10)	B gamma-Chl...	5.352	6.067	1016383	3266194	0.411m	0.503m
11)	B alpha-Chl...	5.410	6.139	907800	3404155	0.375m	0.525m#
12)	B 4,4'-DDE	5.573	6.297	948505	2268104	0.428m	0.368m

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

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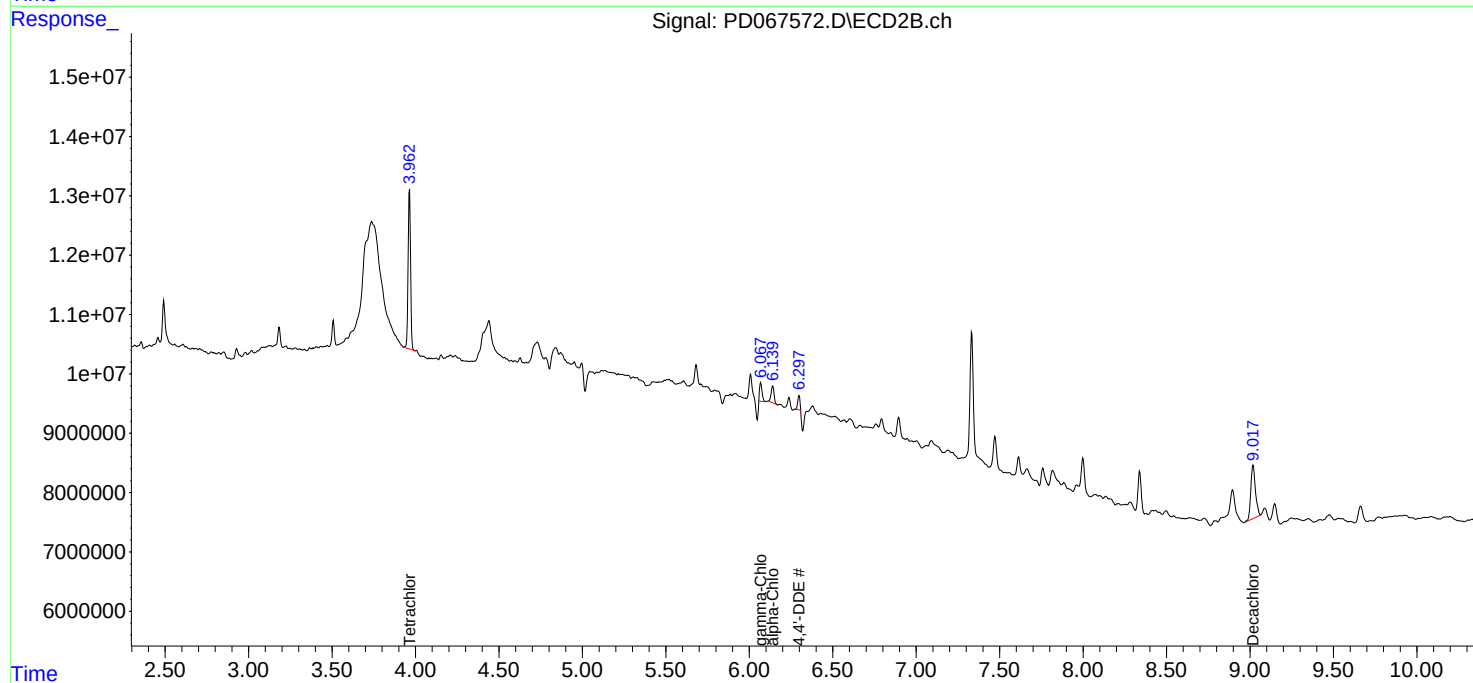
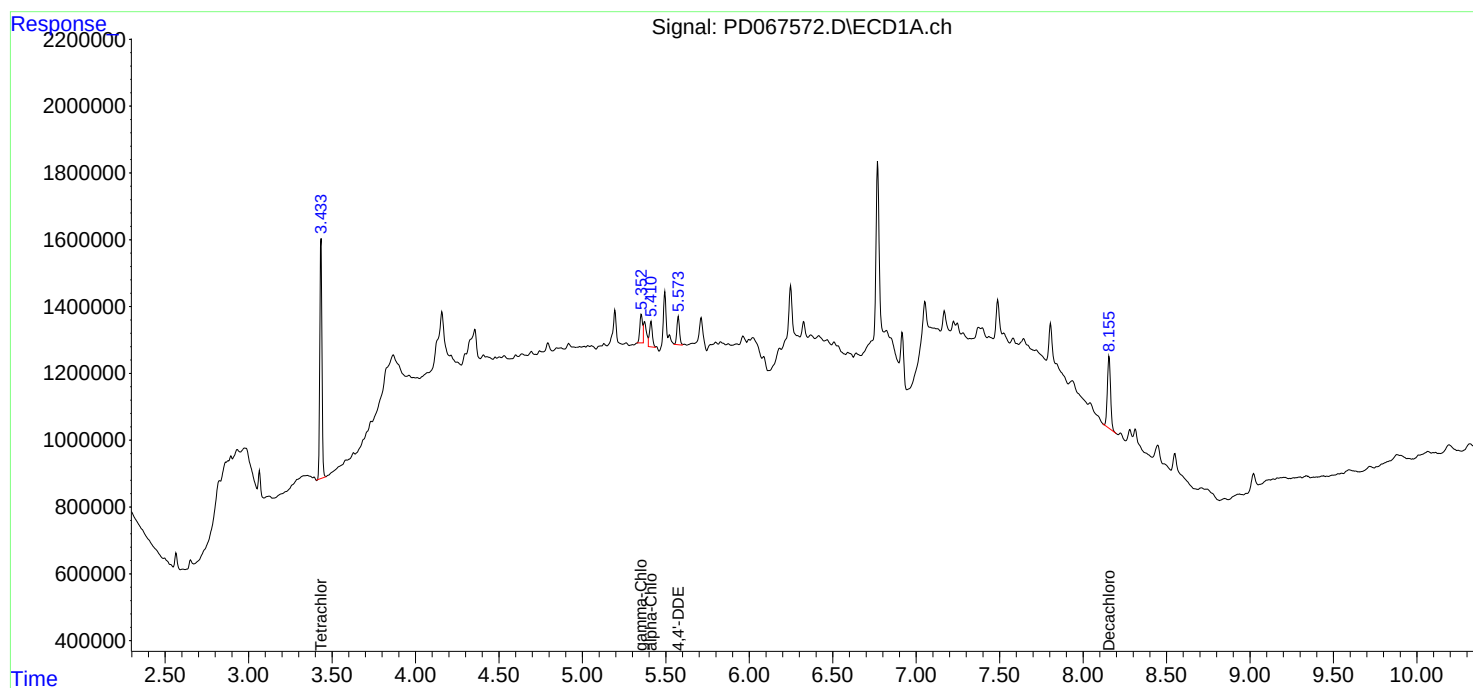
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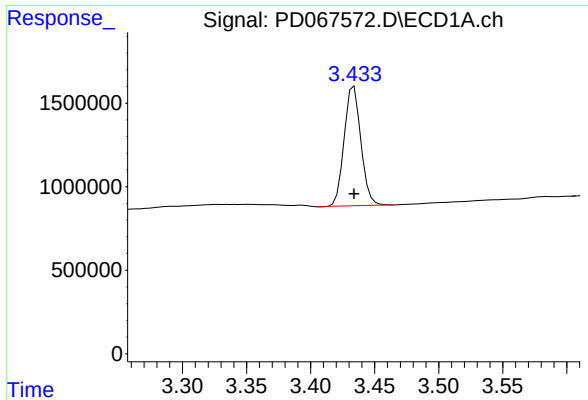
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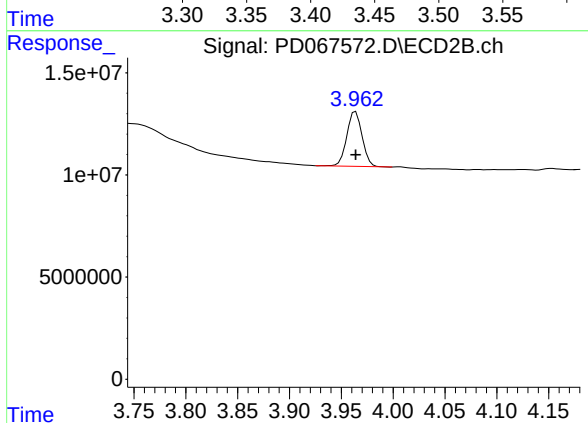
#1 Tetrachloro-m-xylene

R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 6472838
Conc: 3.56 ng/ml

Instrument :
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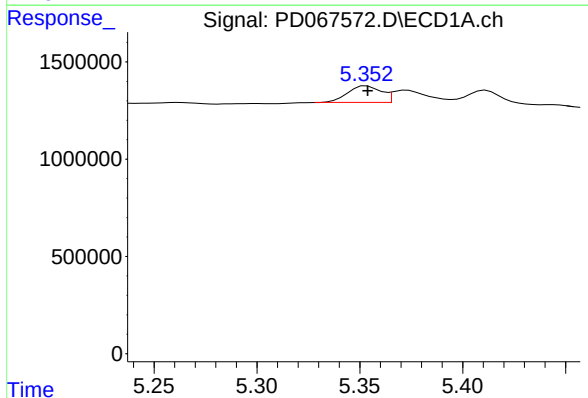
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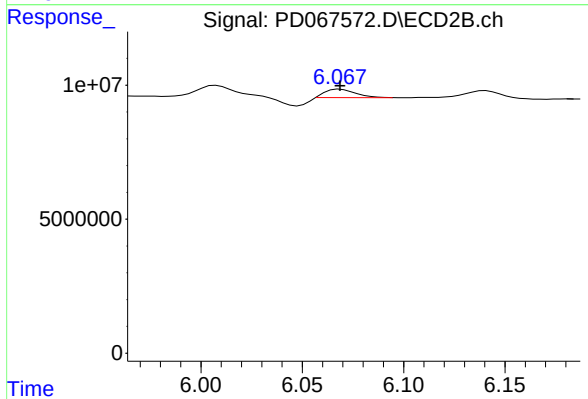
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 27566537
Conc: 4.18 ng/ml



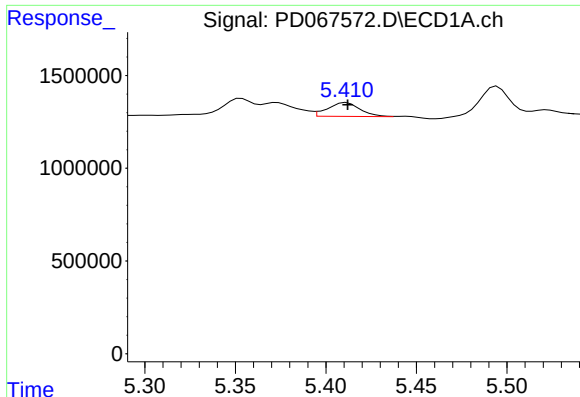
#10 gamma-Chlordane

R.T.: 5.352 min
Delta R.T.: -0.002 min
Response: 1016383
Conc: 0.41 ng/ml m



#10 gamma-Chlordane

R.T.: 6.067 min
Delta R.T.: -0.001 min
Response: 3266194
Conc: 0.50 ng/ml m



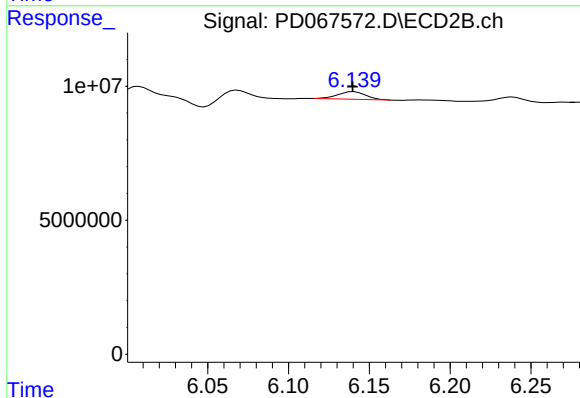
#11 alpha-Chlordane

R.T.: 5.410 min
Delta R.T.: -0.002 min
Response: 907800
Conc: 0.38 ng/ml

Instrument :
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ClientSampleId :
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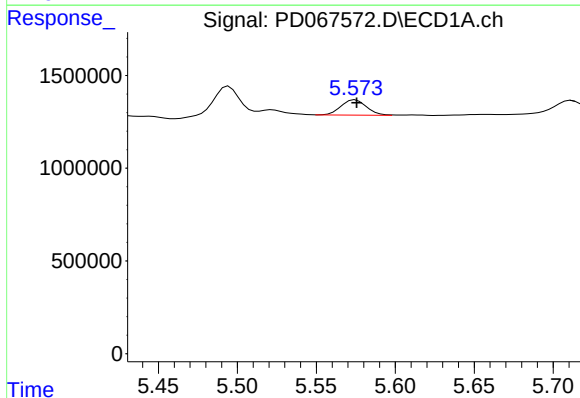
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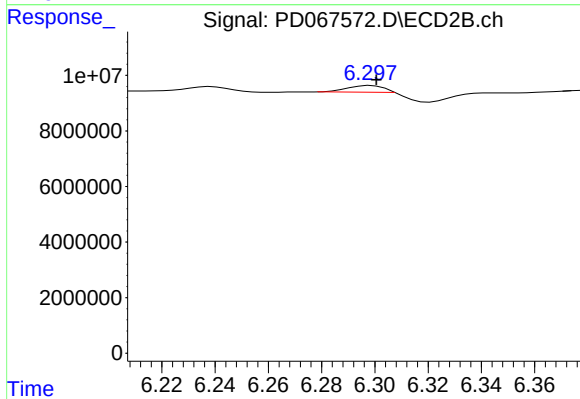
#11 alpha-Chlordane

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 3404155
Conc: 0.53 ng/ml m



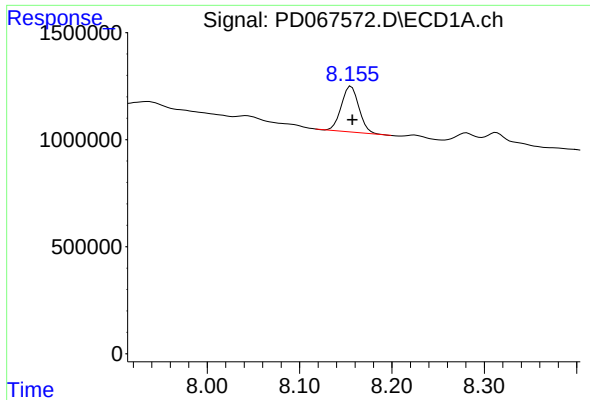
#12 4,4'-DDE

R.T.: 5.573 min
Delta R.T.: -0.002 min
Response: 948505
Conc: 0.43 ng/ml m



#12 4,4'-DDE

R.T.: 6.297 min
Delta R.T.: -0.003 min
Response: 2268104
Conc: 0.37 ng/ml m



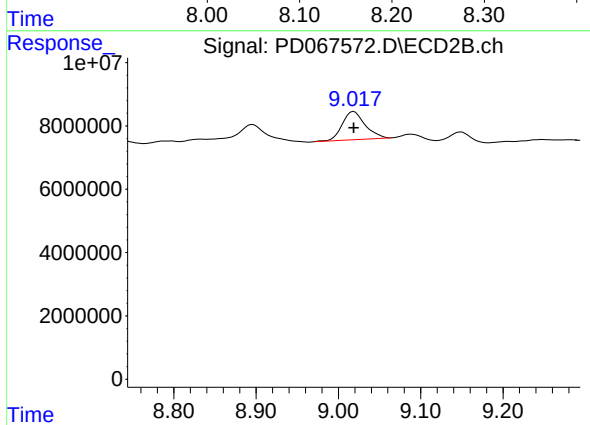
#28 Decachlorobiphenyl

R.T.: 8.156 min
Delta R.T.: -0.001 min
Response: 2813318
Conc: 3.17 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.019 min
Delta R.T.: 0.000 min
Response: 17225611
Conc: 3.62 ng/ml