

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100323\
 Data File : PD078554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 00:15
 Operator : AR\AJ
 Sample : 04666-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 VNJ-201

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/03/2023
 Supervised By : Ankita Jodhani 10/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:31:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100323.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 03 01:10:04 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...	3.540	2.757	31700070	25409693	10.981	12.441
28)	SA Decachlor...	9.077	7.893	39557781	19858739	10.667	8.752
Target Compounds							
10)	B gamma-Chl...	5.946	4.957	5900708	2380752	1.405	0.886m#
11)	B alpha-Chl...	6.028	5.020	9082094	3576530	2.156	1.332m#
12)	B 4,4'-DDE	6.197	5.209	3266598	2762789	0.816	1.086m#
17)	MA 4,4'-DDT	7.032	6.011	1096252	2520155	0.370	1.238m#

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

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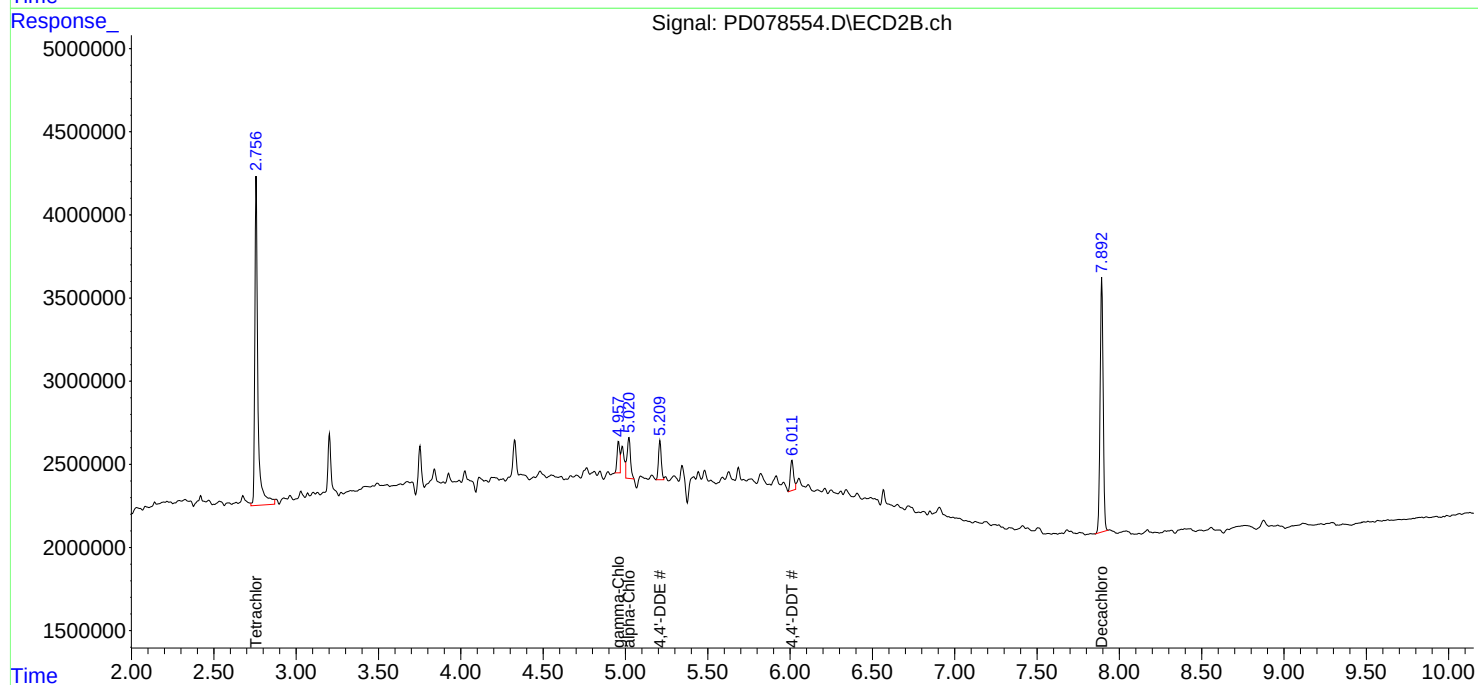
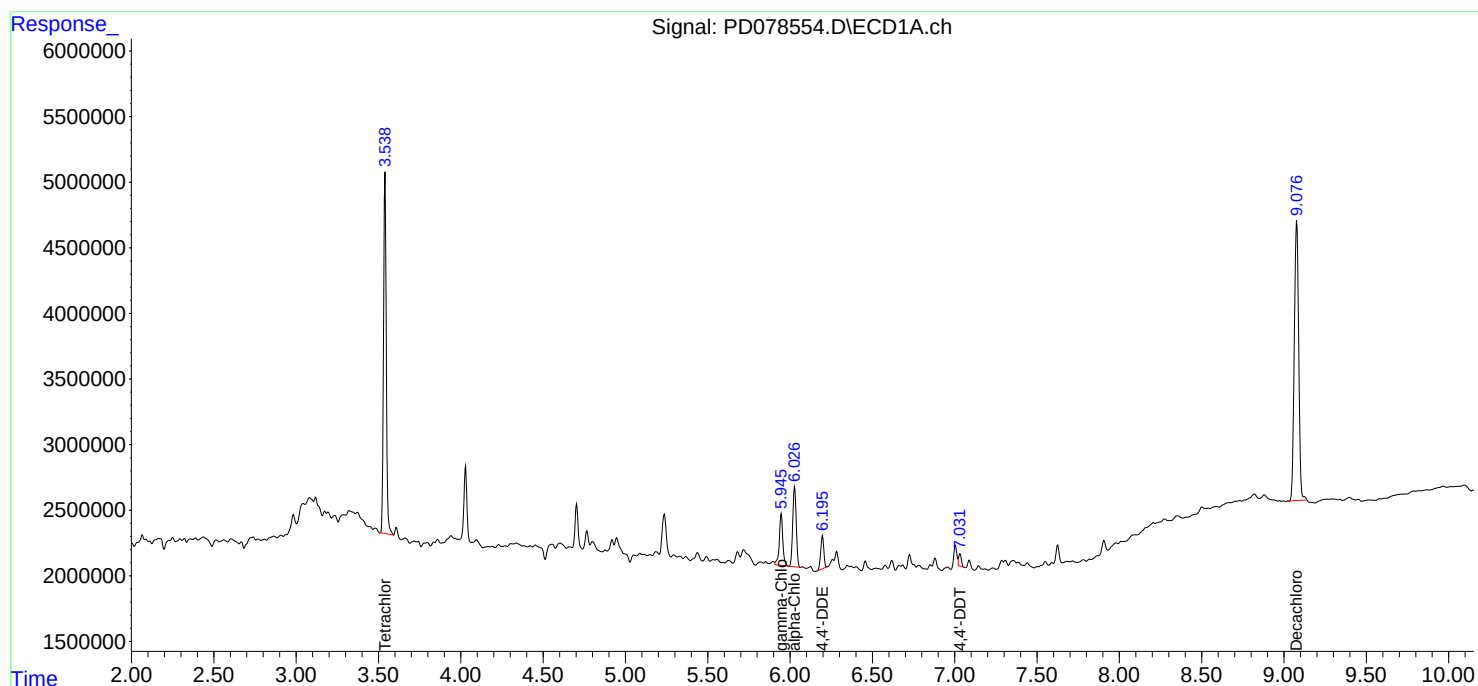
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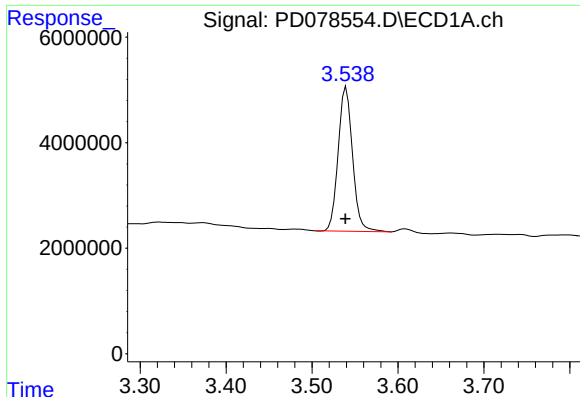
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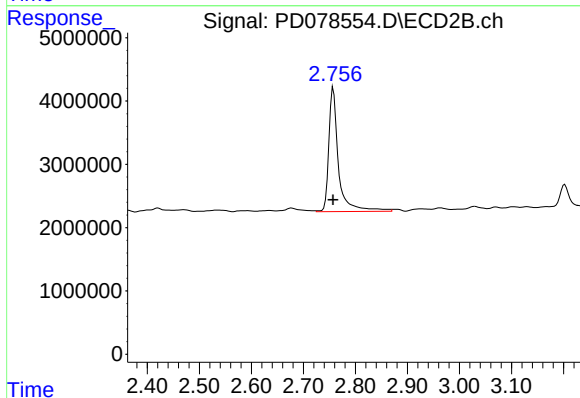
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 31700070
Conc: 10.98 ng/ml

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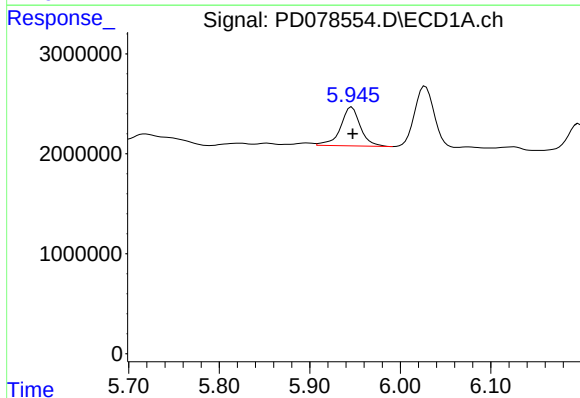
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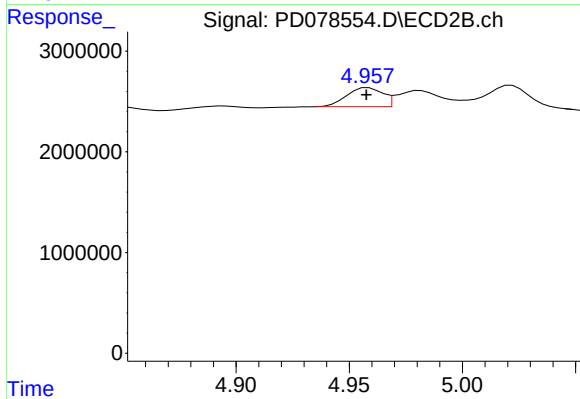
#1 Tetrachloro-m-xylene

R.T.: 2.757 min
Delta R.T.: 0.000 min
Response: 25409693
Conc: 12.44 ng/ml



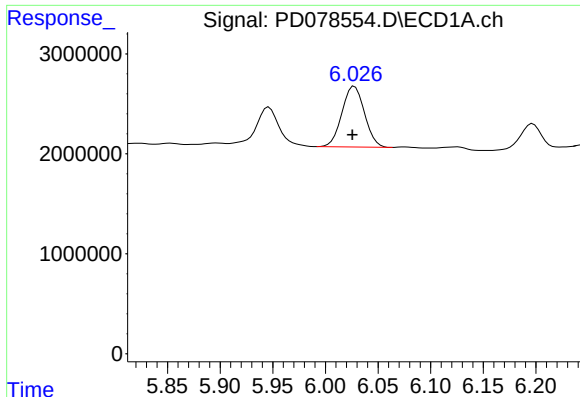
#10 gamma-Chlordane

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 5900708
Conc: 1.41 ng/ml



#10 gamma-Chlordane

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 2380752
Conc: 0.89 ng/ml m



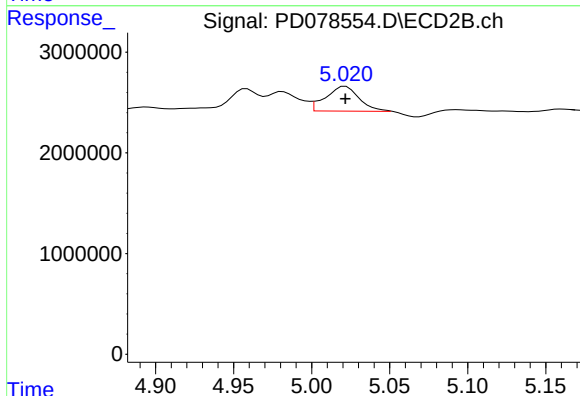
#11 alpha-Chlordane

R.T.: 6.028 min
Delta R.T.: 0.002 min
Response: 9082094
Conc: 2.16 ng/ml

Instrument :
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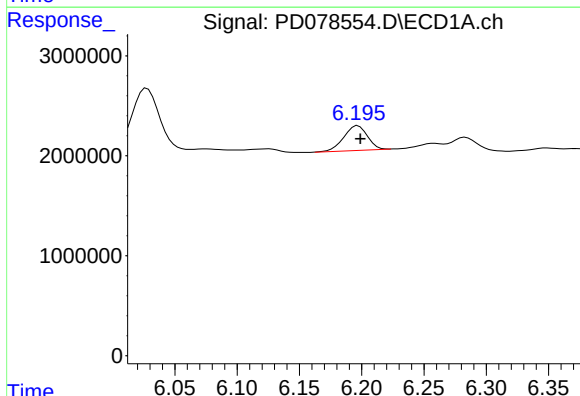
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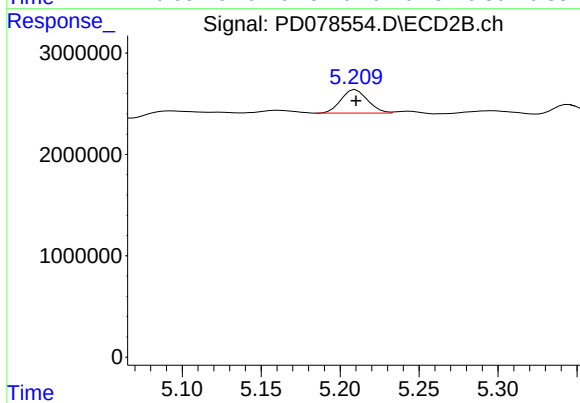
#11 alpha-Chlordane

R.T.: 5.020 min
Delta R.T.: -0.001 min
Response: 3576530
Conc: 1.33 ng/ml m



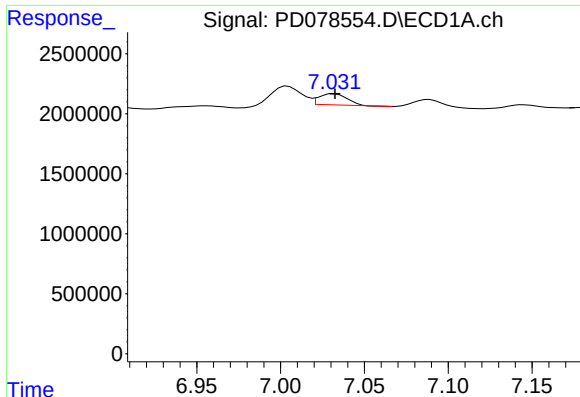
#12 4,4'-DDE

R.T.: 6.197 min
Delta R.T.: -0.002 min
Response: 3266598
Conc: 0.82 ng/ml



#12 4,4'-DDE

R.T.: 5.209 min
Delta R.T.: -0.002 min
Response: 2762789
Conc: 1.09 ng/ml m



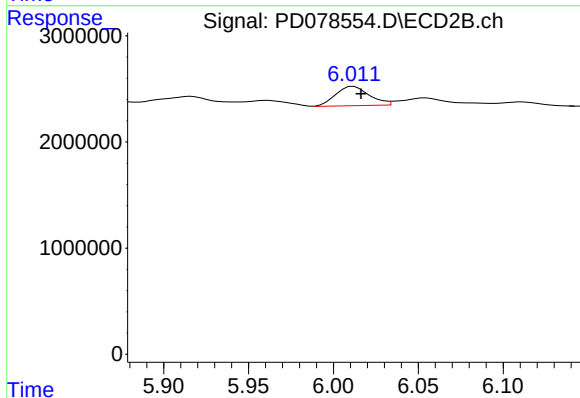
#17 4,4'-DDT

R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 1096252
Conc: 0.37 ng/ml

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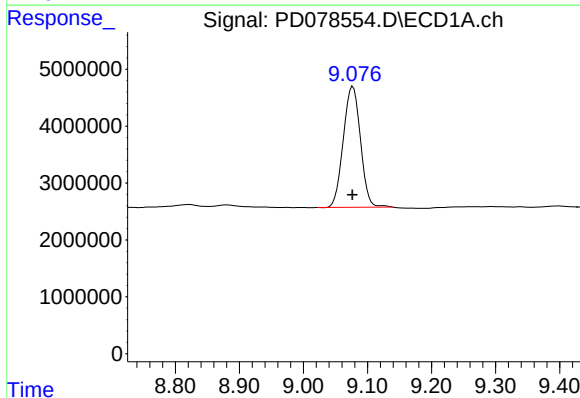
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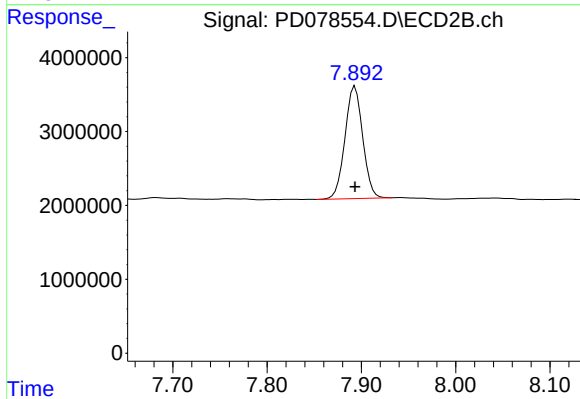
#17 4,4'-DDT

R.T.: 6.011 min
Delta R.T.: -0.006 min
Response: 2520155
Conc: 1.24 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: 0.000 min
Response: 39557781
Conc: 10.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 19858739
Conc: 8.75 ng/ml