

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092023\
 Data File : PD078122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2023 20:31
 Operator : AR\AJ
 Sample : 04460-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DEL-2-RIGHT-SIDE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/20/2023
 Supervised By :Ankita Jodhani 09/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 00:20:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090323.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 01 16:18:56 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 x0.5 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...	3.541	2.759	28560765	18796868	11.249	11.884
28) SA Decachlor...	9.080	7.897	39209806	18765235	12.872	10.874
Target Compounds						
10) B gamma-Chl...	5.947	4.960	2051364	940489	0.583m	0.468m
11) B alpha-Chl...	6.030	5.022	6428897	1580106	1.807	0.784m#
12) B 4,4'-DDE	6.199	5.213	4446674	2978628	1.381	1.632

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

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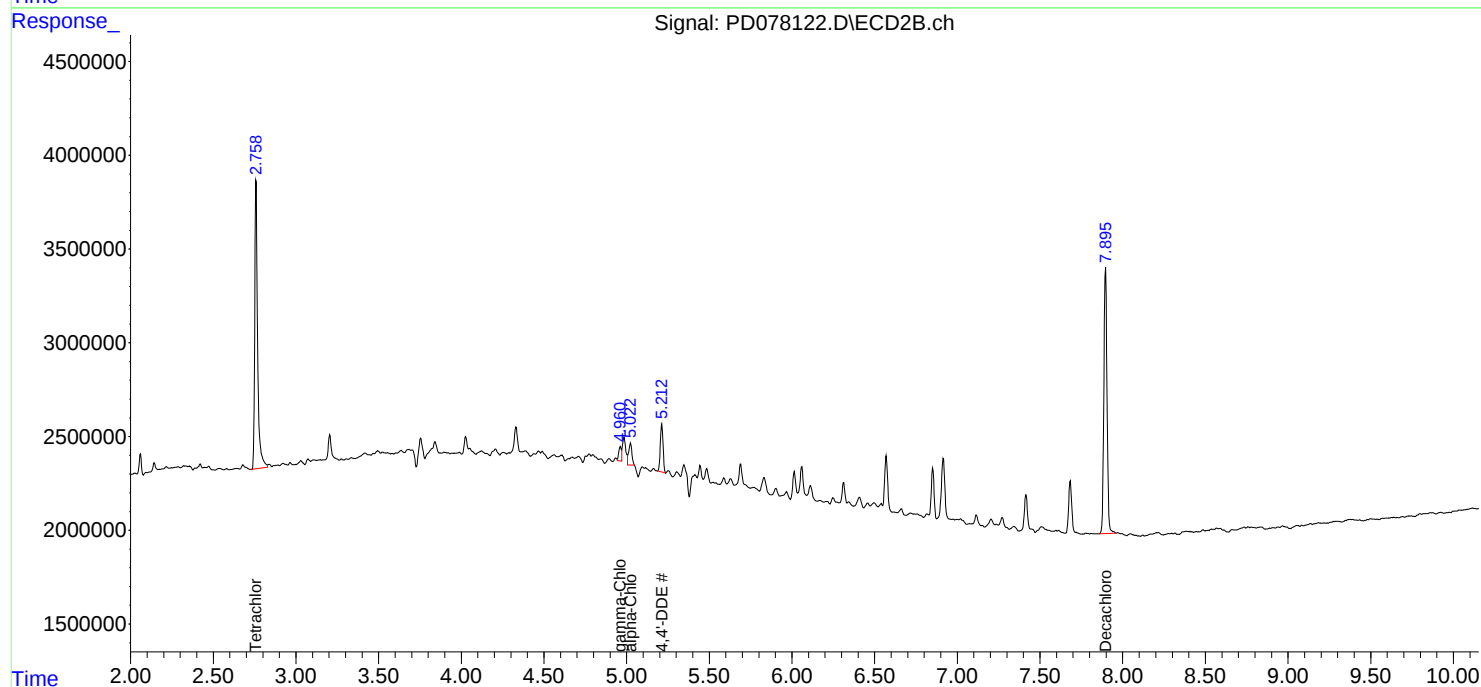
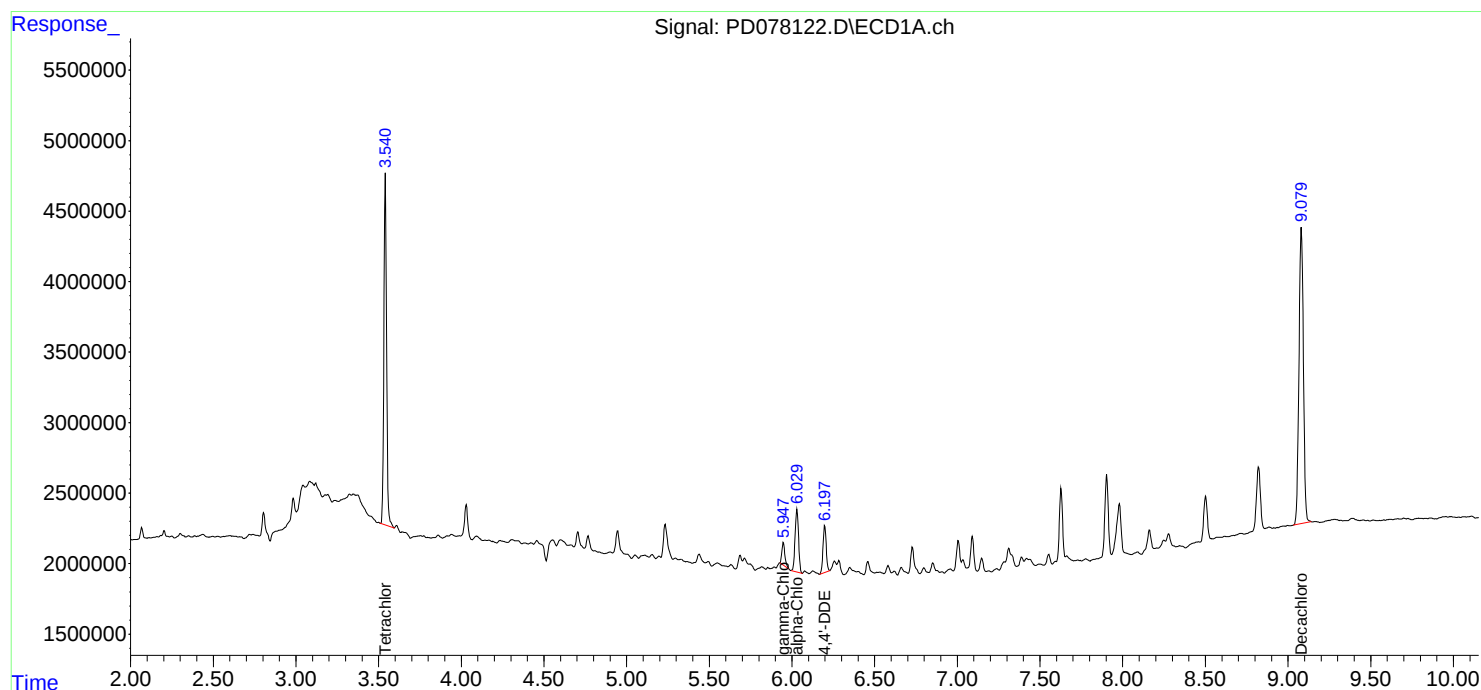
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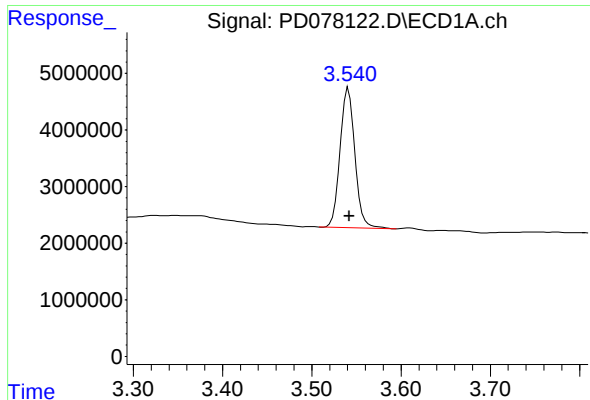
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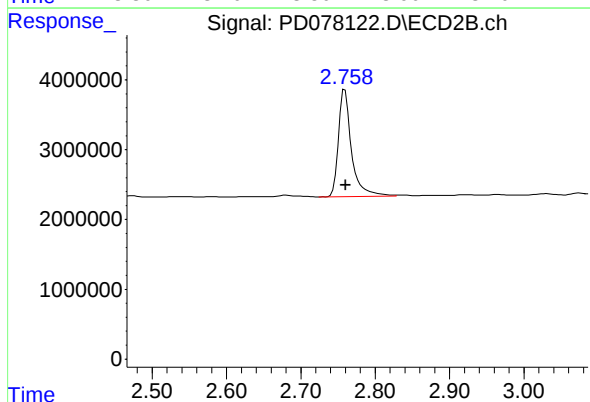
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 28560765
Conc: 11.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
DEL-2-RIGHT-SIDE

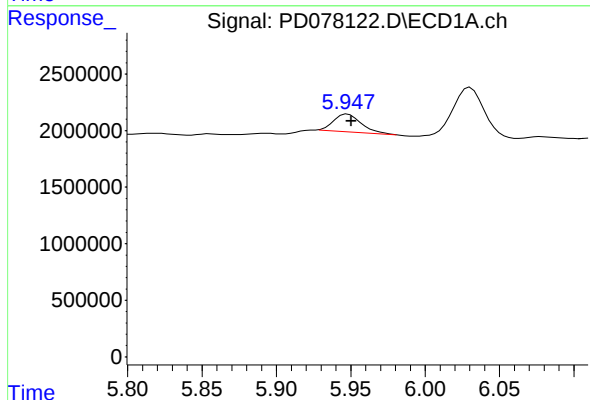
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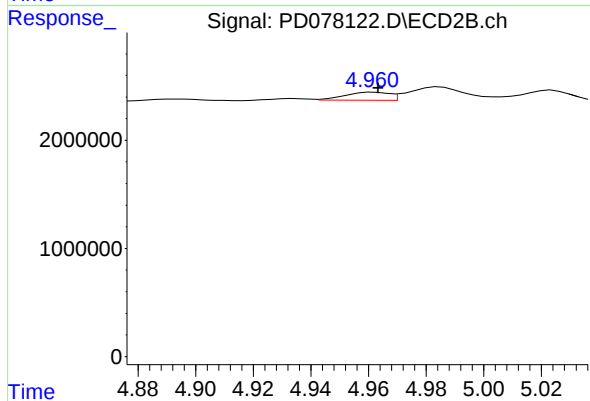
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: 0.000 min
Response: 18796868
Conc: 11.88 ng/ml



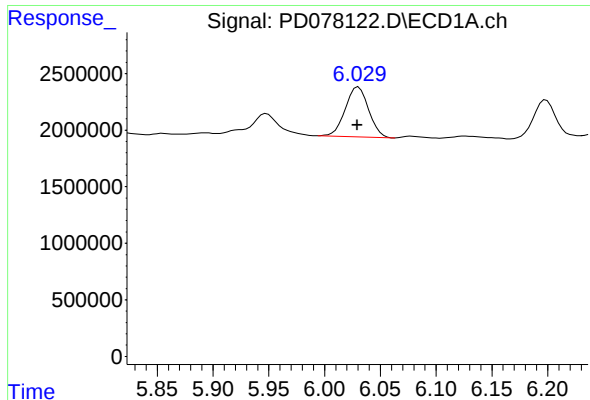
#10 gamma-Chlordane

R.T.: 5.947 min
Delta R.T.: -0.004 min
Response: 2051364
Conc: 0.58 ng/ml m



#10 gamma-Chlordane

R.T.: 4.960 min
Delta R.T.: -0.003 min
Response: 940489
Conc: 0.47 ng/ml m



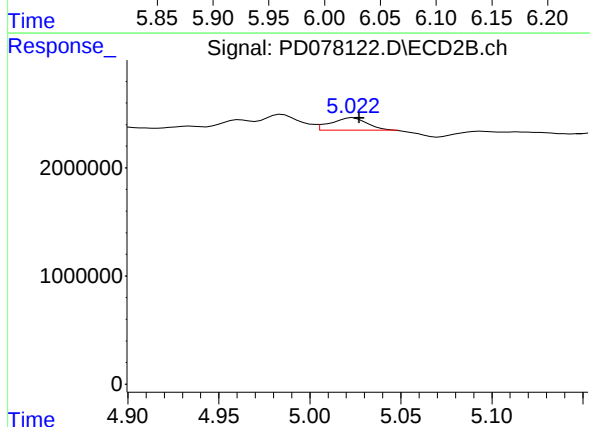
#11 alpha-Chlordane

R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 6428897
Conc: 1.81 ng/ml

Instrument :
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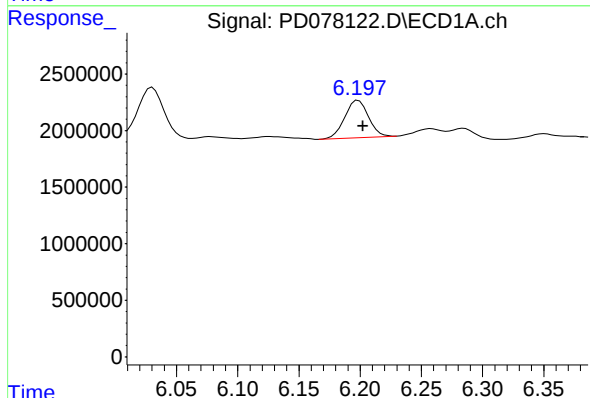
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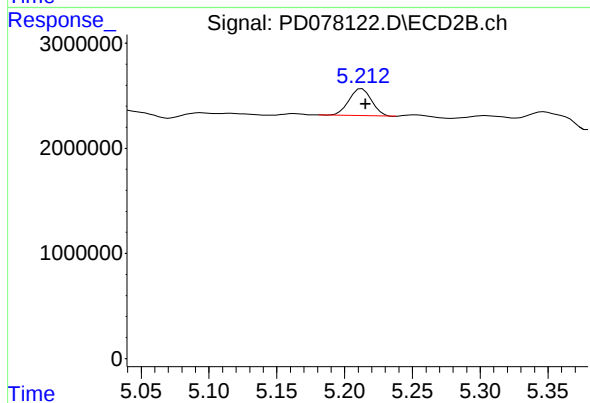
#11 alpha-Chlordane

R.T.: 5.022 min
Delta R.T.: -0.005 min
Response: 1580106
Conc: 0.78 ng/ml



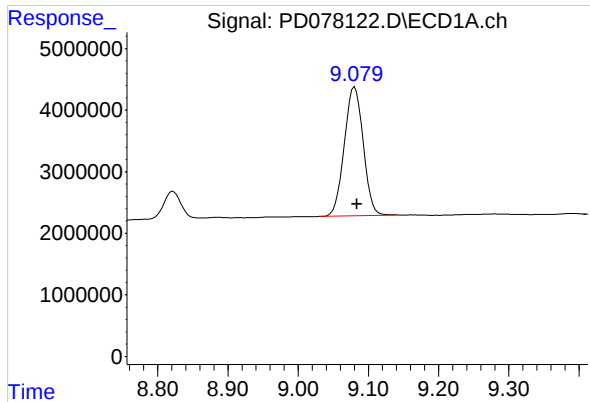
#12 4,4'-DDE

R.T.: 6.199 min
Delta R.T.: -0.004 min
Response: 4446674
Conc: 1.38 ng/ml



#12 4,4'-DDE

R.T.: 5.213 min
Delta R.T.: -0.003 min
Response: 2978628
Conc: 1.63 ng/ml



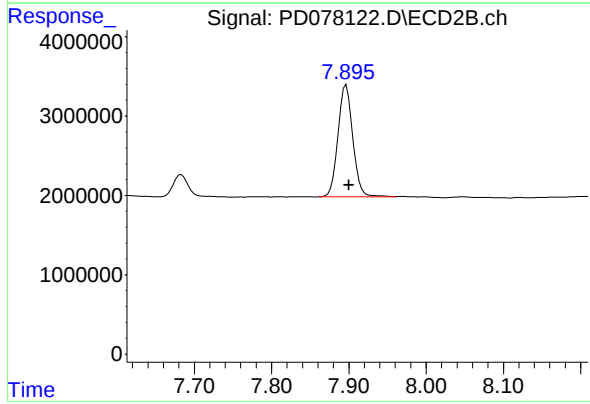
#28 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: -0.003 min
Response: 39209806
Conc: 12.87 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.897 min
Delta R.T.: -0.003 min
Response: 18765235
Conc: 10.87 ng/ml