

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062423\
 Data File : PD076047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 15:43
 Operator : AR\AJ
 Sample : 03352-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BU-3-062023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/23/2023
 Supervised By : Ankita Jodhani 06/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:19:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.545	2.767	23014842	12031013	10.804	11.089
2)	SA Decachlor...	9.083	7.910	30073925	13210328	11.871	13.510
Target Compounds							
10)	B gamma-Chl...	5.953	4.972	8485114	3879930	2.634	2.828
11)	B alpha-Chl...	6.032	5.035	27609260	9447577	8.540	6.887
12)	B 4,4'-DDE	6.200	5.225	16315035	5066399	5.708m	4.539
17)	MA 4,4'-DDT	7.037	6.030	2181144	813102	0.961	1.001

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

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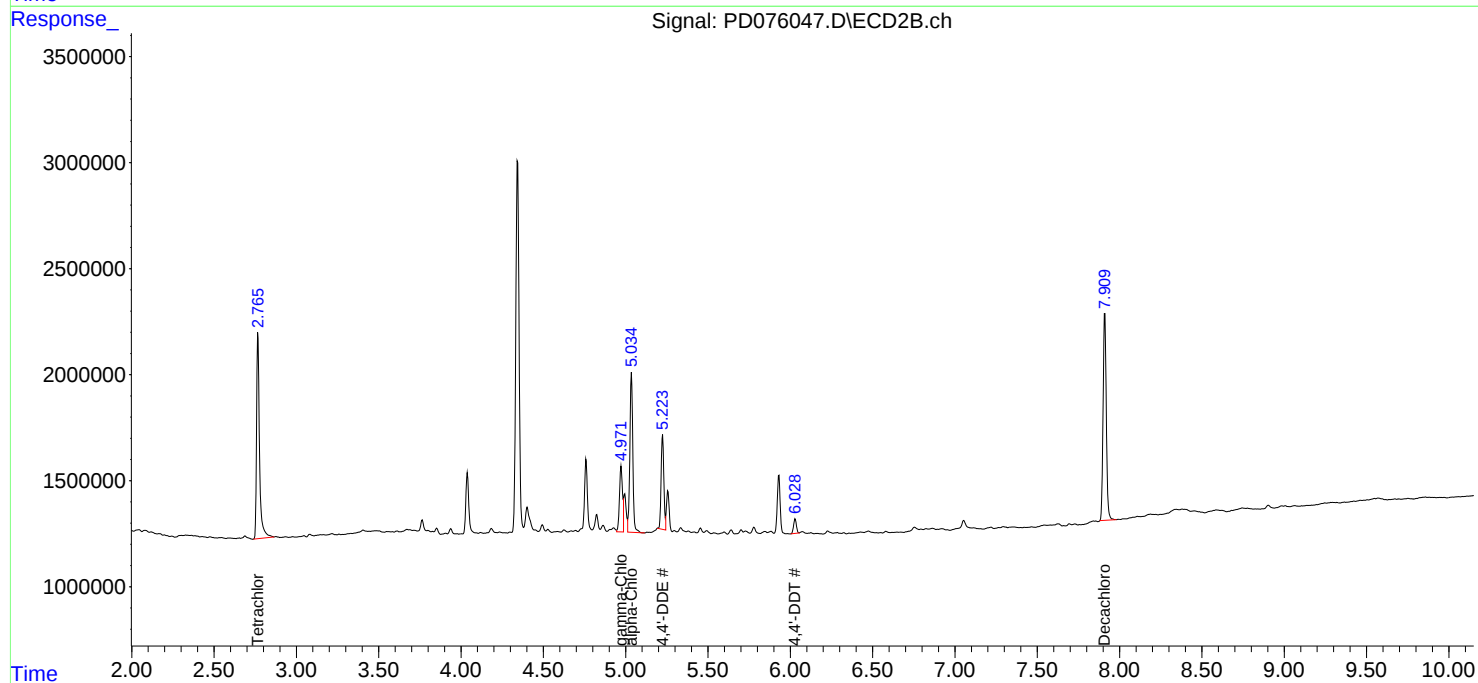
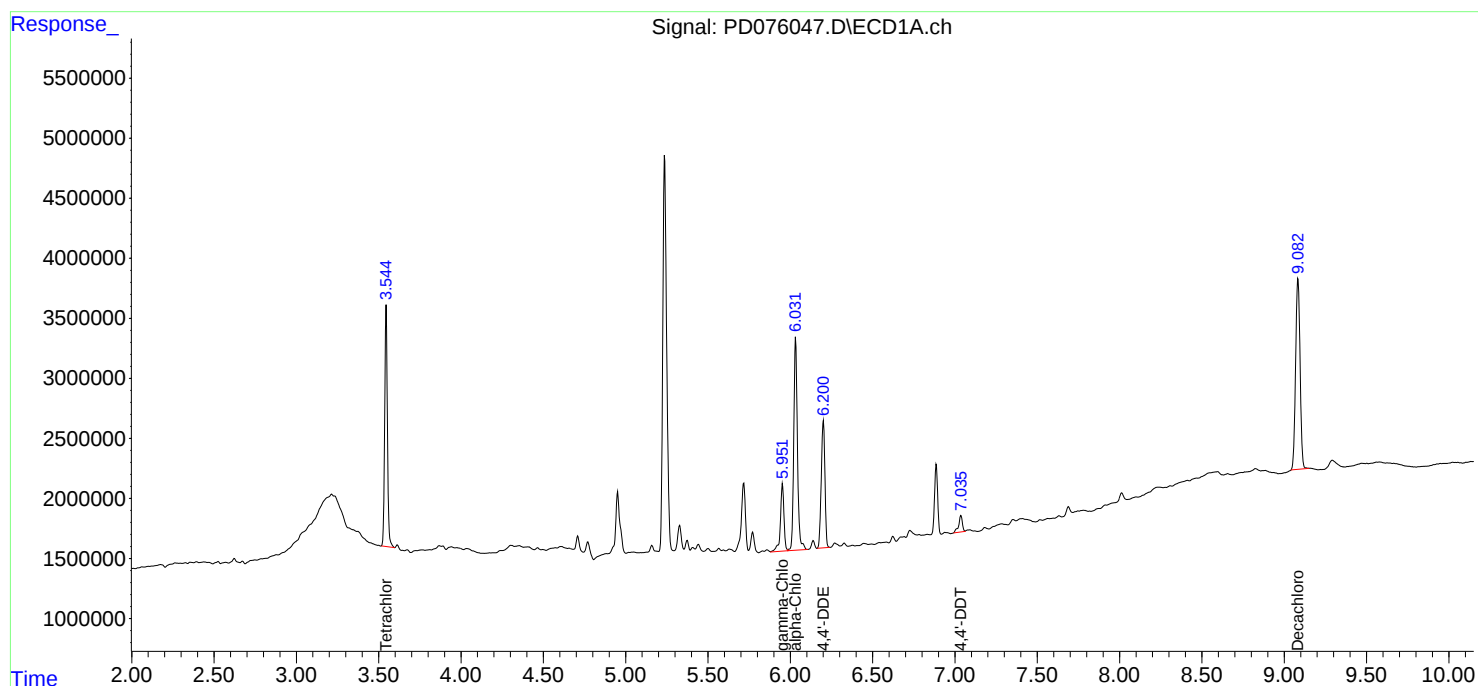
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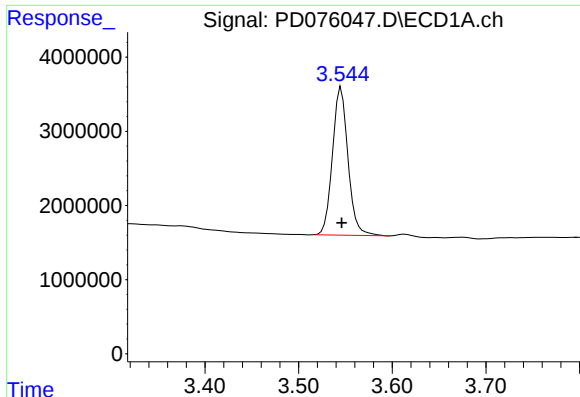
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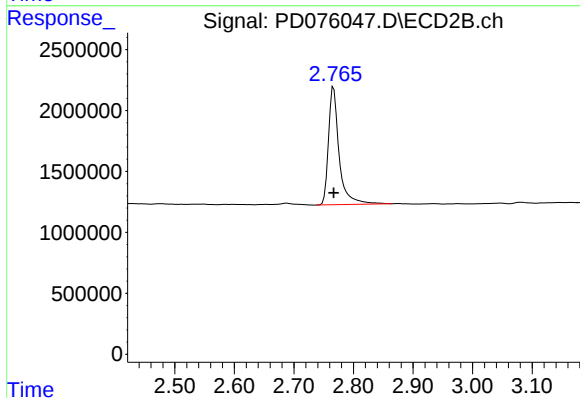
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 23014842
Conc: 10.80 ng/ml

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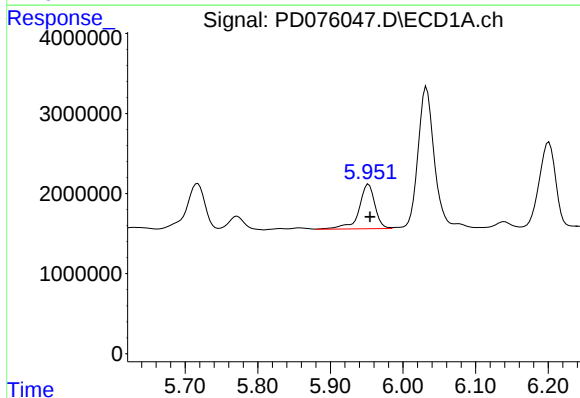
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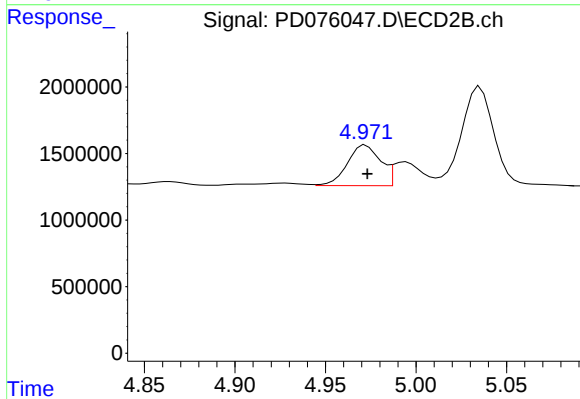
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 12031013
Conc: 11.09 ng/ml



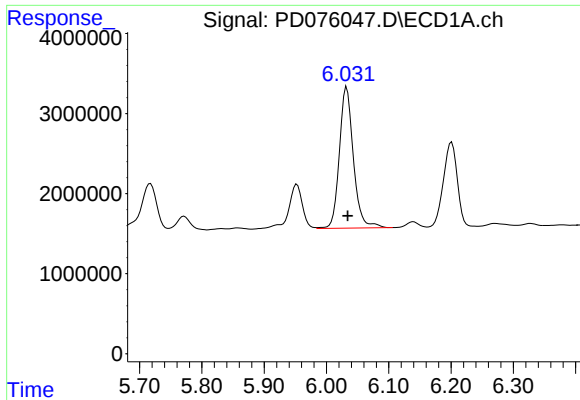
#10 gamma-Chlordane

R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 8485114
Conc: 2.63 ng/ml



#10 gamma-Chlordane

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 3879930
Conc: 2.83 ng/ml



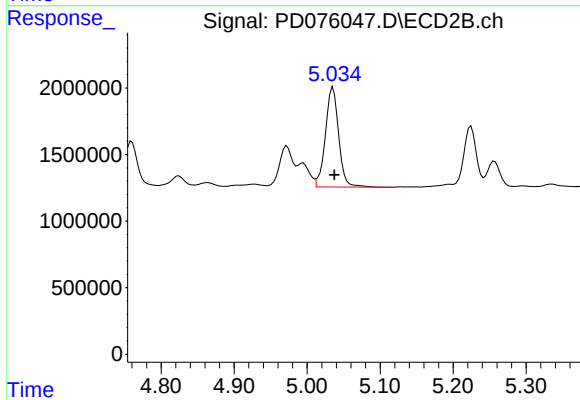
#11 alpha-Chlordane

R.T.: 6.032 min
Delta R.T.: -0.001 min
Response: 27609260
Conc: 8.54 ng/ml

Instrument :
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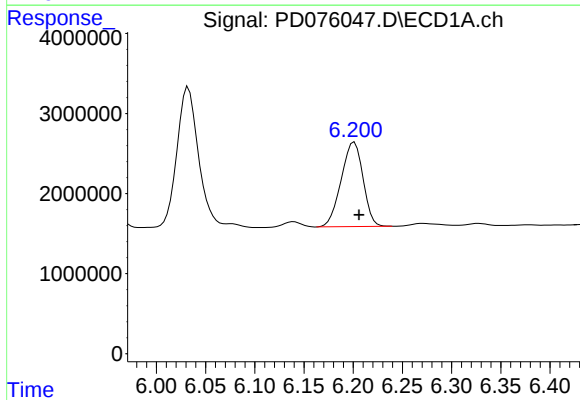
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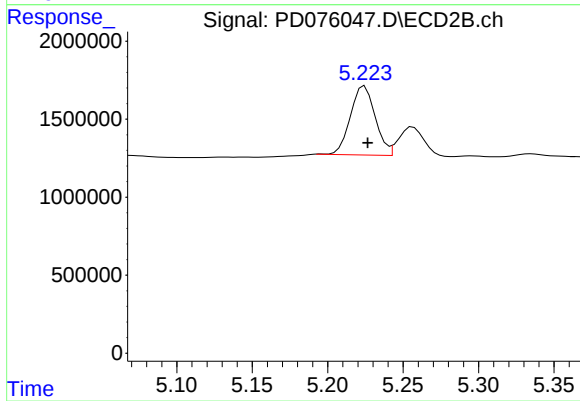
#11 alpha-Chlordane

R.T.: 5.035 min
Delta R.T.: -0.002 min
Response: 9447577
Conc: 6.89 ng/ml



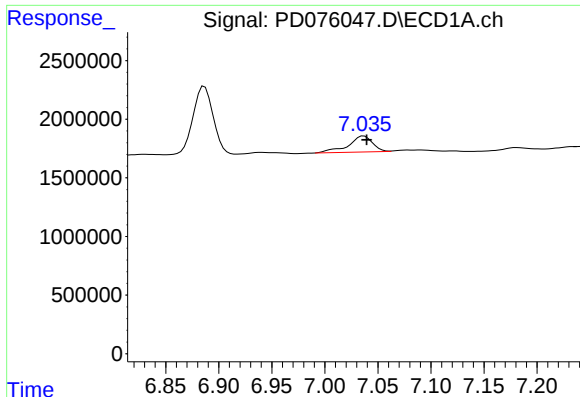
#12 4,4'-DDE

R.T.: 6.200 min
Delta R.T.: -0.006 min
Response: 16315035
Conc: 5.71 ng/ml m



#12 4,4'-DDE

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 5066399
Conc: 4.54 ng/ml



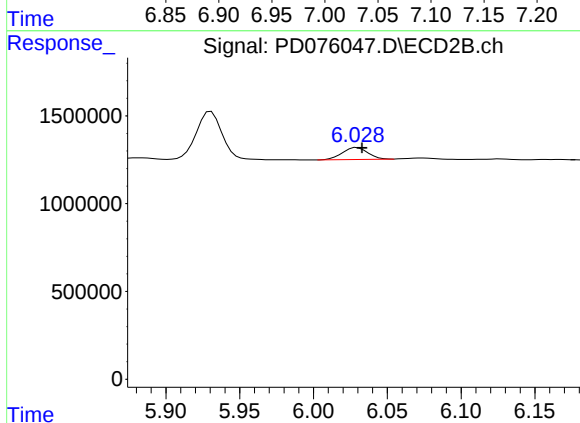
#17 4,4'-DDT

R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 2181144
Conc: 0.96 ng/ml

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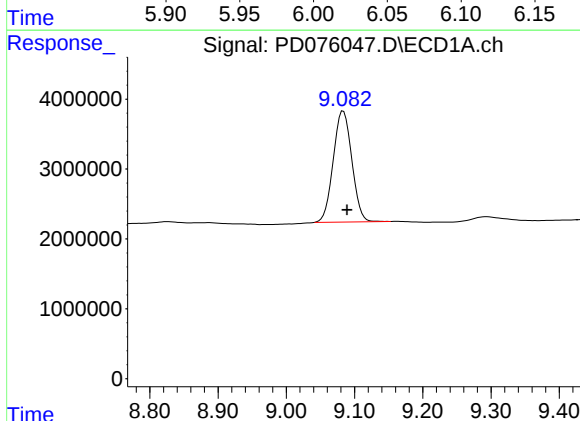
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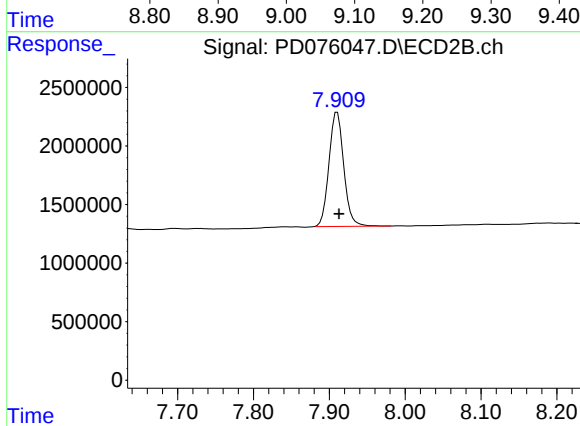
#17 4,4'-DDT

R.T.: 6.030 min
Delta R.T.: -0.003 min
Response: 813102
Conc: 1.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: -0.006 min
Response: 30073925
Conc: 11.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: -0.002 min
Response: 13210328
Conc: 13.51 ng/ml