

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062423\
 Data File : PD076041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 14:21
 Operator : AR\AJ
 Sample : 03329-19
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COMPOSIT-SW01-8-15

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:16:30 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 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...	3.546	2.767	24627201	12353045	11.561	11.386
28)	SA Decachlor...	9.083	7.910	31028915	14247239	12.248	14.571
Target Compounds							
11)	B alpha-Chl...	6.034	5.034	8697751	2033398	2.690	1.482m#
12)	B 4,4'-DDE	6.202	5.224	6419946	4341631	2.246	3.890 #
17)	MA 4,4'-DDT	7.036	6.029	11950072	7646478	5.266	9.413 #

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

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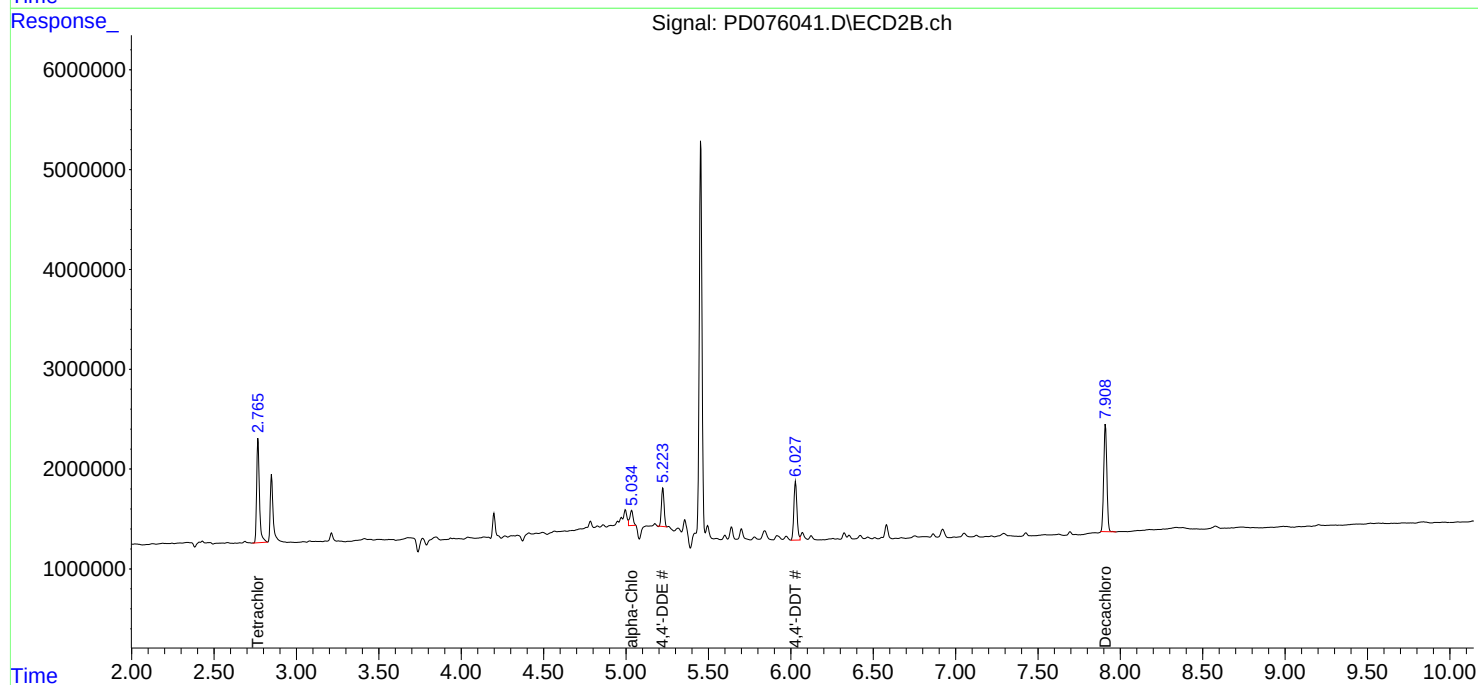
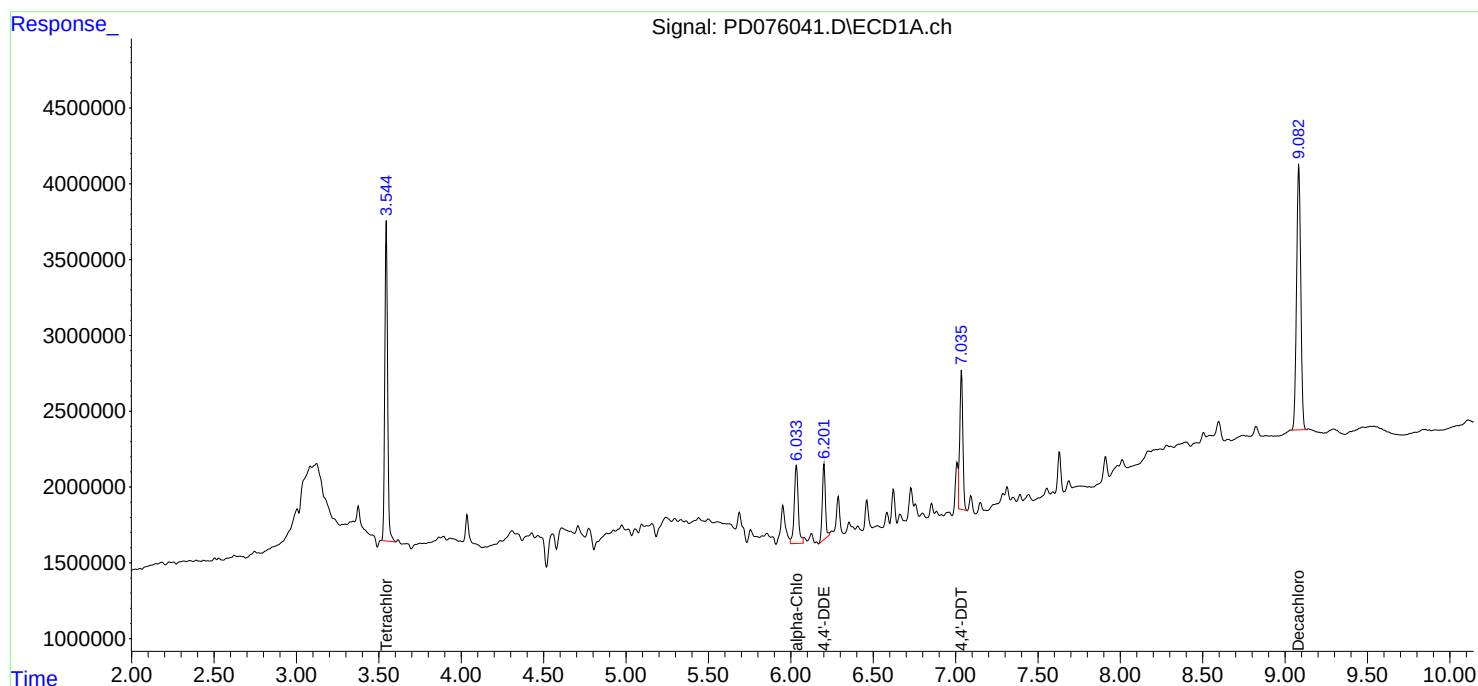
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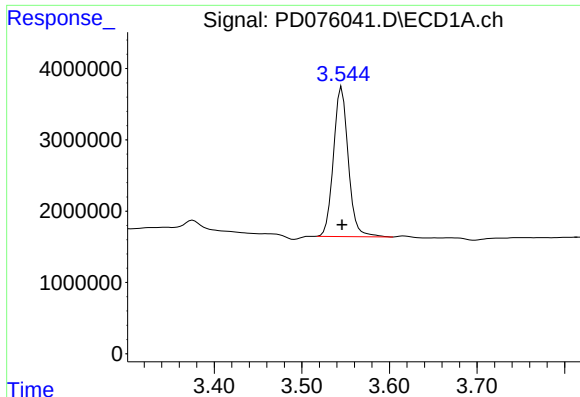
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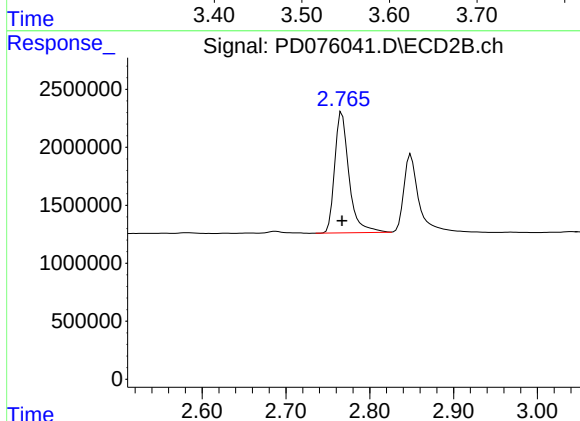
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 24627201
Conc: 11.56 ng/ml

Instrument :
ECD_D
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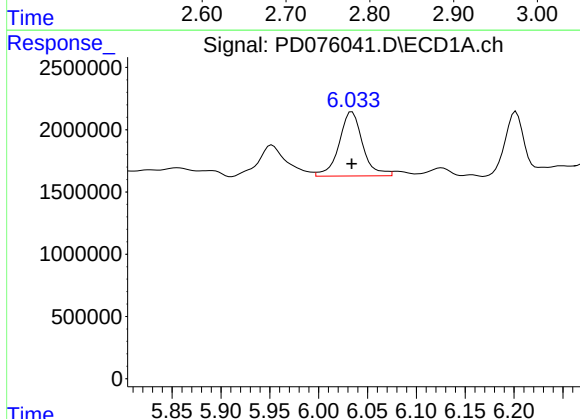
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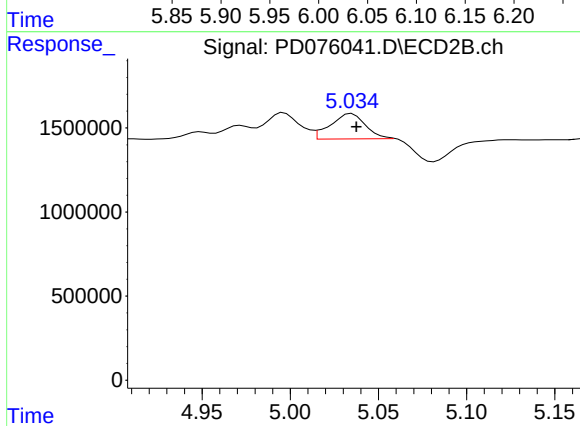
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 12353045
Conc: 11.39 ng/ml



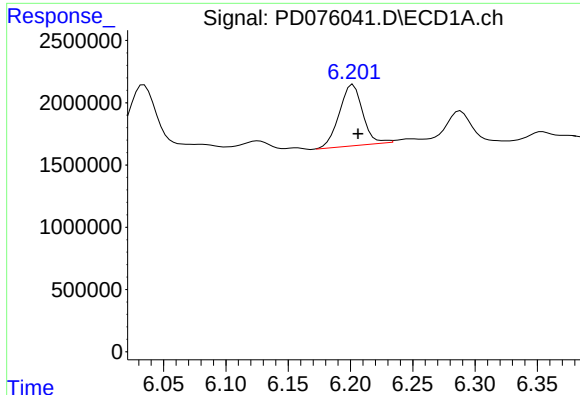
#11 alpha-Chlordane

R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 8697751
Conc: 2.69 ng/ml



#11 alpha-Chlordane

R.T.: 5.034 min
Delta R.T.: -0.004 min
Response: 2033398
Conc: 1.48 ng/ml m



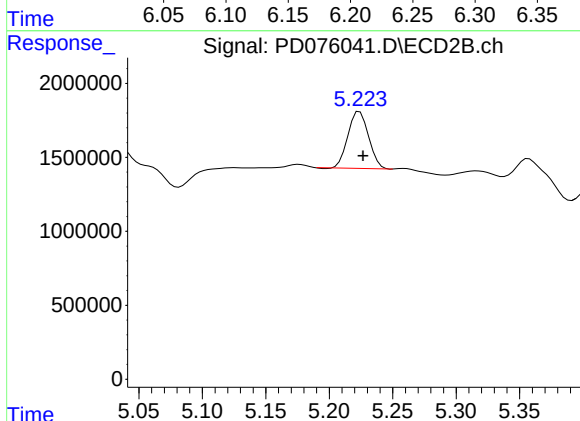
#12 4,4'-DDE

R.T.: 6.202 min
Delta R.T.: -0.004 min
Response: 6419946
Conc: 2.25 ng/ml

Instrument :
ECD_D
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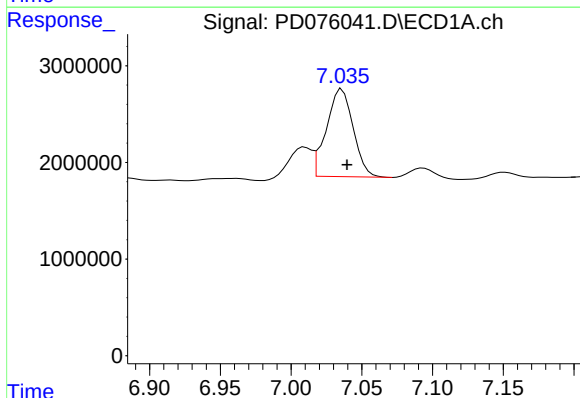
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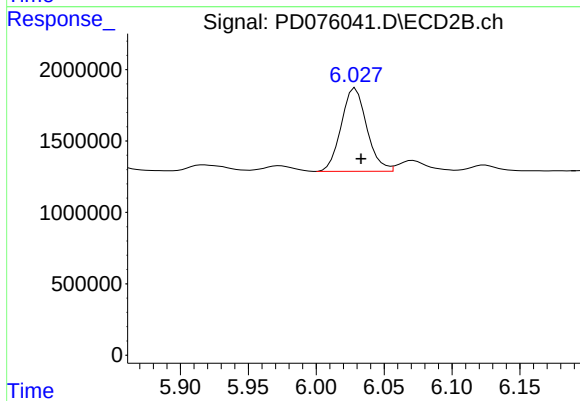
#12 4,4'-DDE

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 4341631
Conc: 3.89 ng/ml



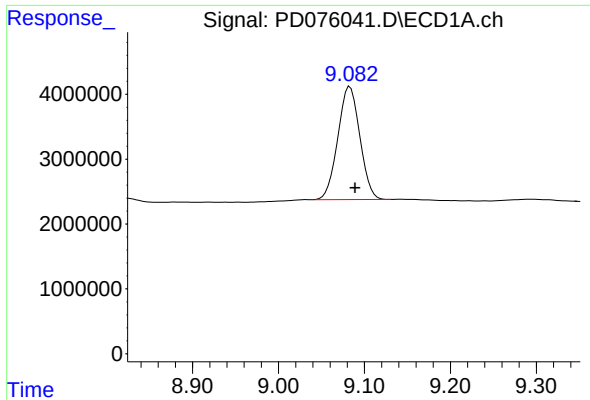
#17 4,4'-DDT

R.T.: 7.036 min
Delta R.T.: -0.004 min
Response: 11950072
Conc: 5.27 ng/ml



#17 4,4'-DDT

R.T.: 6.029 min
Delta R.T.: -0.004 min
Response: 7646478
Conc: 9.41 ng/ml



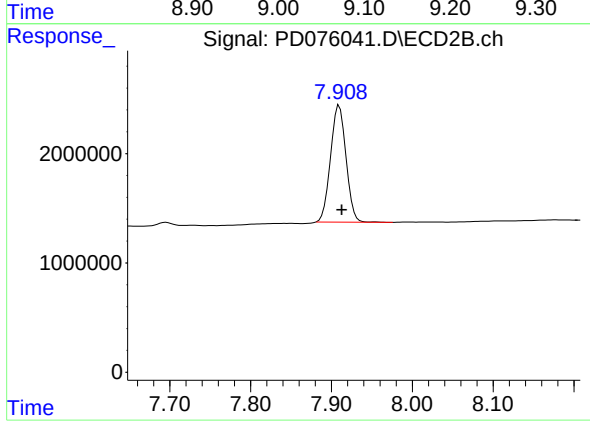
#28 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: -0.006 min
Response: 31028915
Conc: 12.25 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: -0.003 min
Response: 14247239
Conc: 14.57 ng/ml