

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061923\
 Data File : PD075918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 20:34
 Operator : AR\AJ
 Sample : 03289-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-04-12.0-14.0

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/20/2023
 Supervised By : Ankita Jodhani 06/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 22:40:38 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	61536734	30886012	28.889m	28.468
28)	SA Decachlor...	9.084	7.910	64291077	25582769	25.378	26.164
Target Compounds							
11)	B alpha-Chl...	6.032	5.032	2404732	777962	0.744m	0.567m
12)	B 4,4'-DDE	6.203	5.225	1728557	1191444	0.605	1.067 #
17)	MA 4,4'-DDT	7.037	6.029	6326276	3940256	2.788	4.851 #

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

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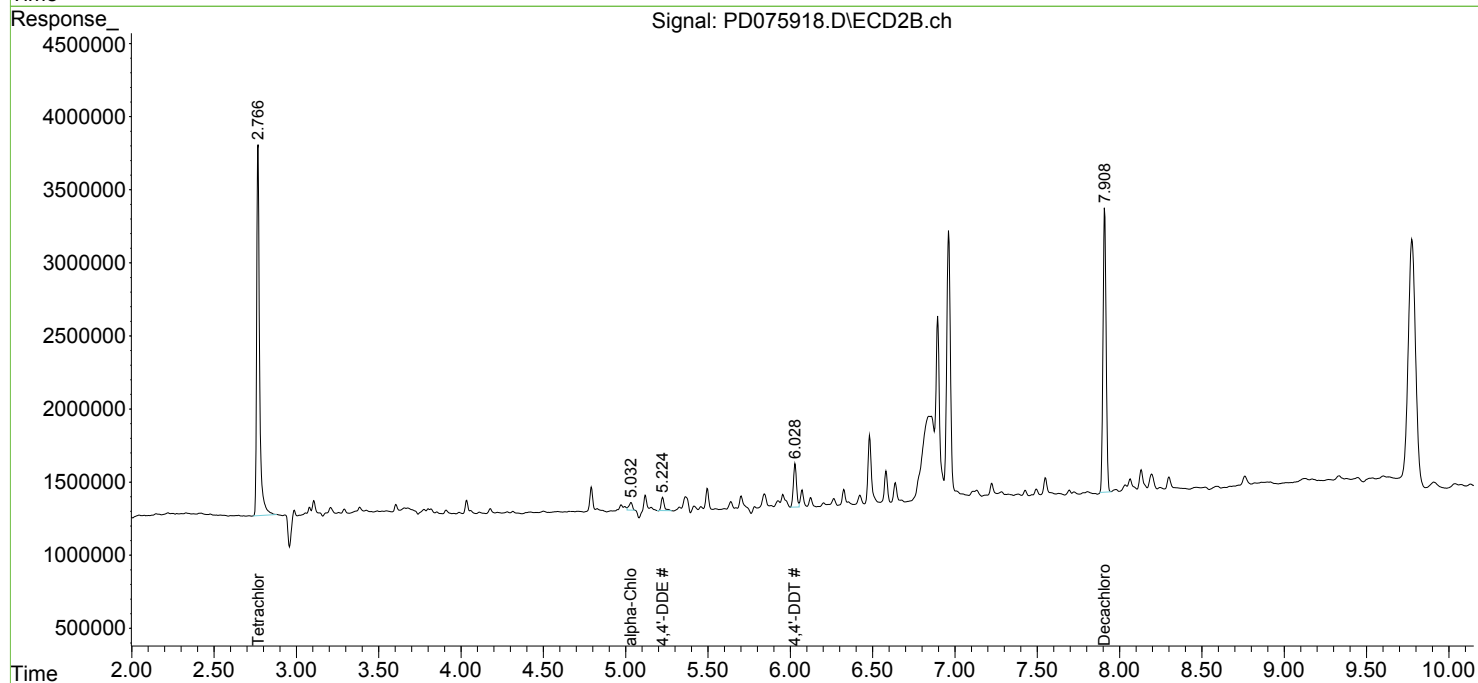
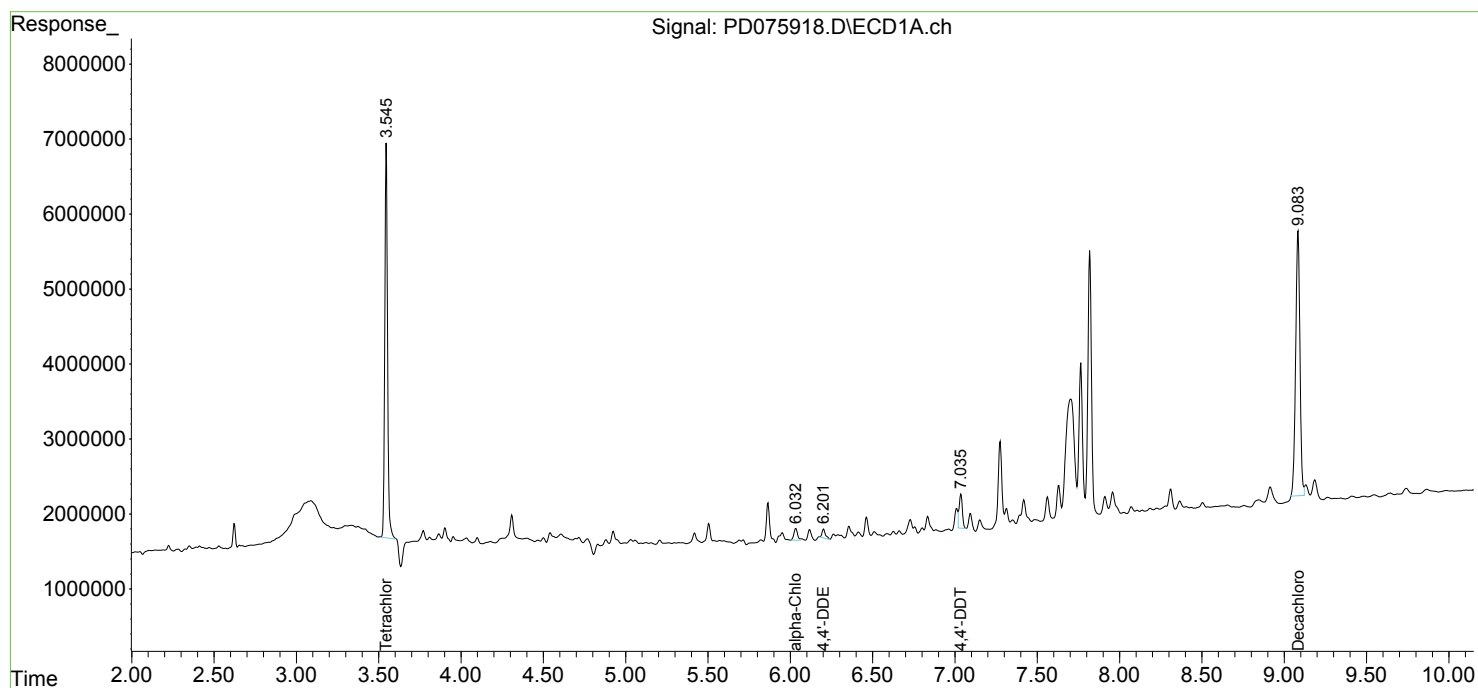
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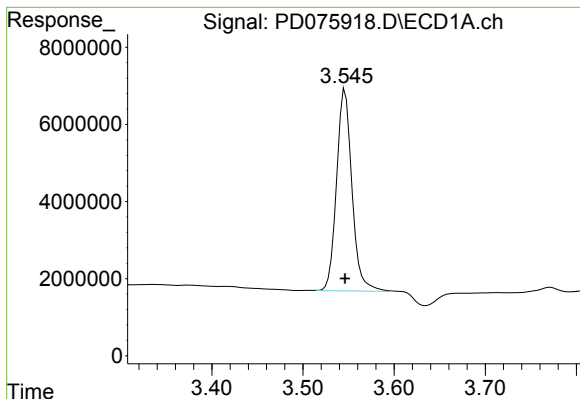
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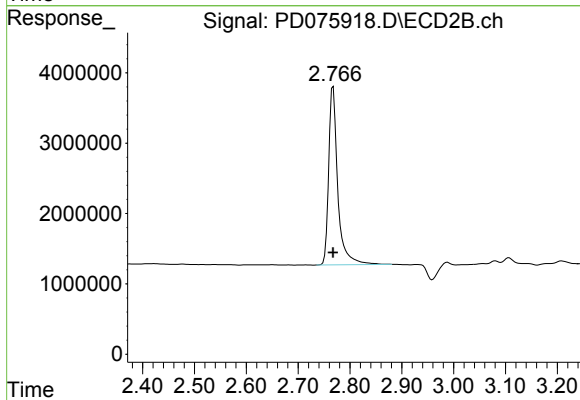
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.001 min
Response: 61536734
Conc: 28.89 ng/ml

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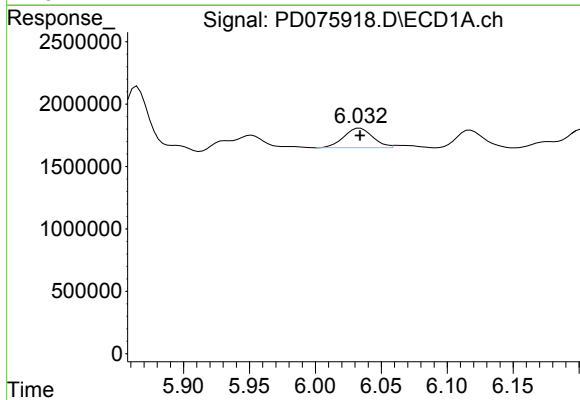
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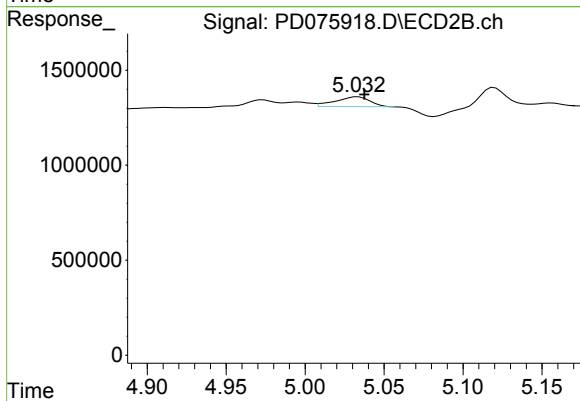
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 30886012
Conc: 28.47 ng/ml



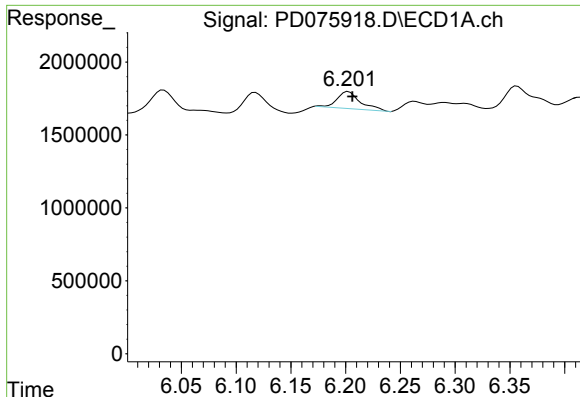
#11 alpha-Chlordane

R.T.: 6.032 min
Delta R.T.: -0.002 min
Response: 2404732
Conc: 0.74 ng/ml m



#11 alpha-Chlordane

R.T.: 5.032 min
Delta R.T.: -0.005 min
Response: 777962
Conc: 0.57 ng/ml m



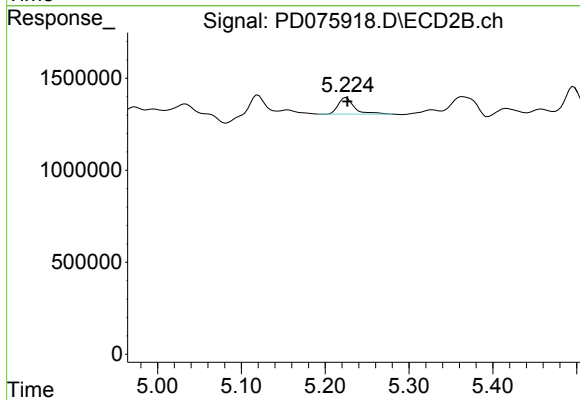
#12 4,4'-DDE

R.T.: 6.203 min
Delta R.T.: -0.003 min
Response: 1728557
Conc: 0.60 ng/ml

Instrument :
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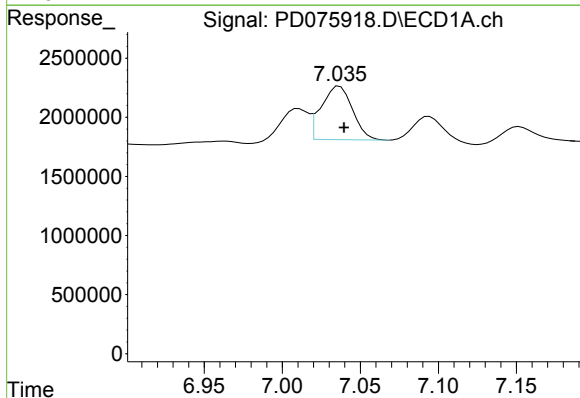
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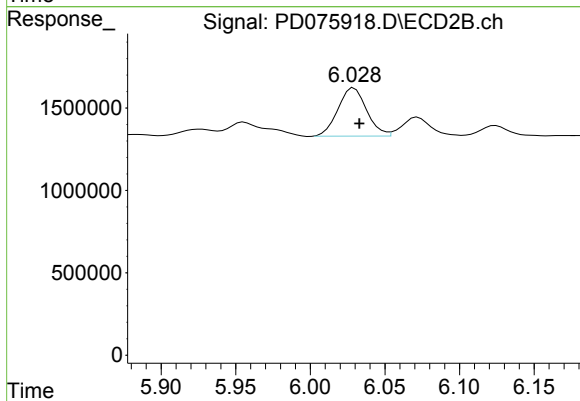
#12 4,4'-DDE

R.T.: 5.225 min
Delta R.T.: -0.001 min
Response: 1191444
Conc: 1.07 ng/ml



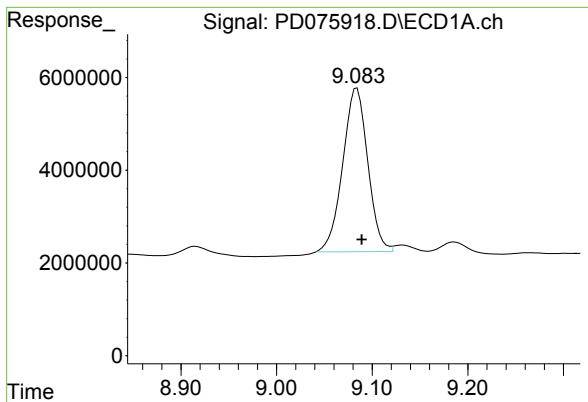
#17 4,4'-DDT

R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 6326276
Conc: 2.79 ng/ml



#17 4,4'-DDT

R.T.: 6.029 min
Delta R.T.: -0.004 min
Response: 3940256
Conc: 4.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: -0.005 min
Response: 64291077
Conc: 25.38 ng/ml

Instrument :

ECD_D

ClientSampleId :

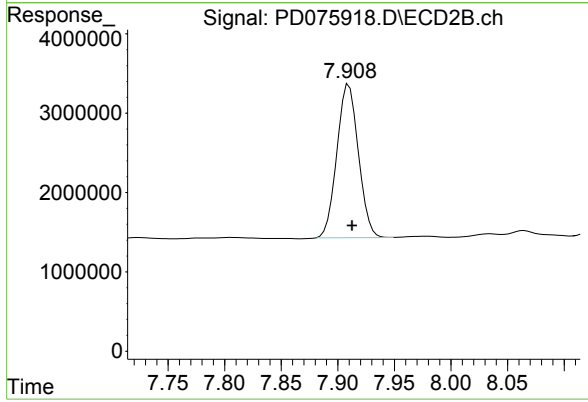
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#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: -0.003 min
Response: 25582769
Conc: 26.16 ng/ml