

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040721\
 Data File : PD062045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 00:06
 Operator : AR\AJ
 Sample : M1934-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 08:50:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 30 04:47:56 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.485	3.981	23856240	260.1E6	28.492	29.939
28)	SA Decachlor...	8.256	9.039	30918619	212.6E6	25.128	22.520
Target Compounds							
10)	B gamma-Chl...	5.432	6.085	2617963	43793582	2.235m	3.694m#
11)	B alpha-Chl...	5.492	6.160	4299406	67881555	3.700	5.955 #
12)	B 4,4'-DDE	5.654	6.314	1142894	16832989	1.017m	1.461 #

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

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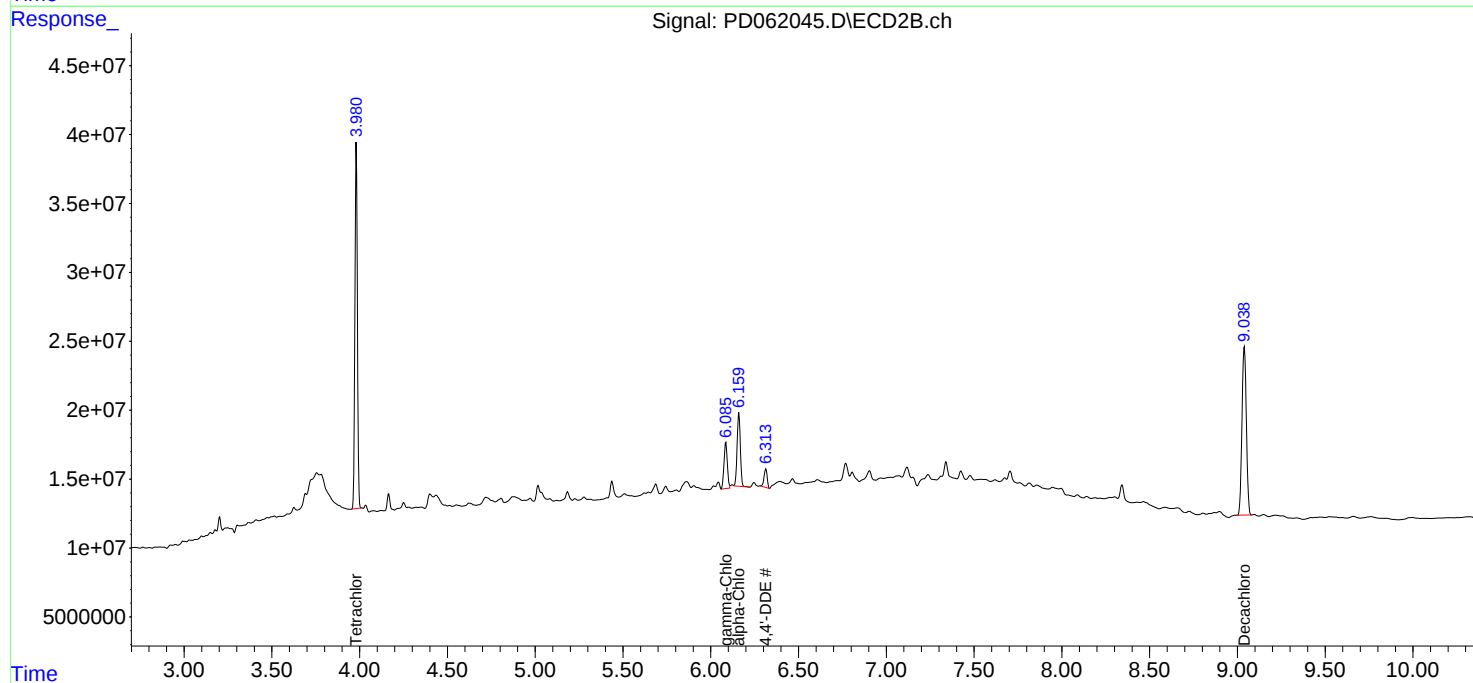
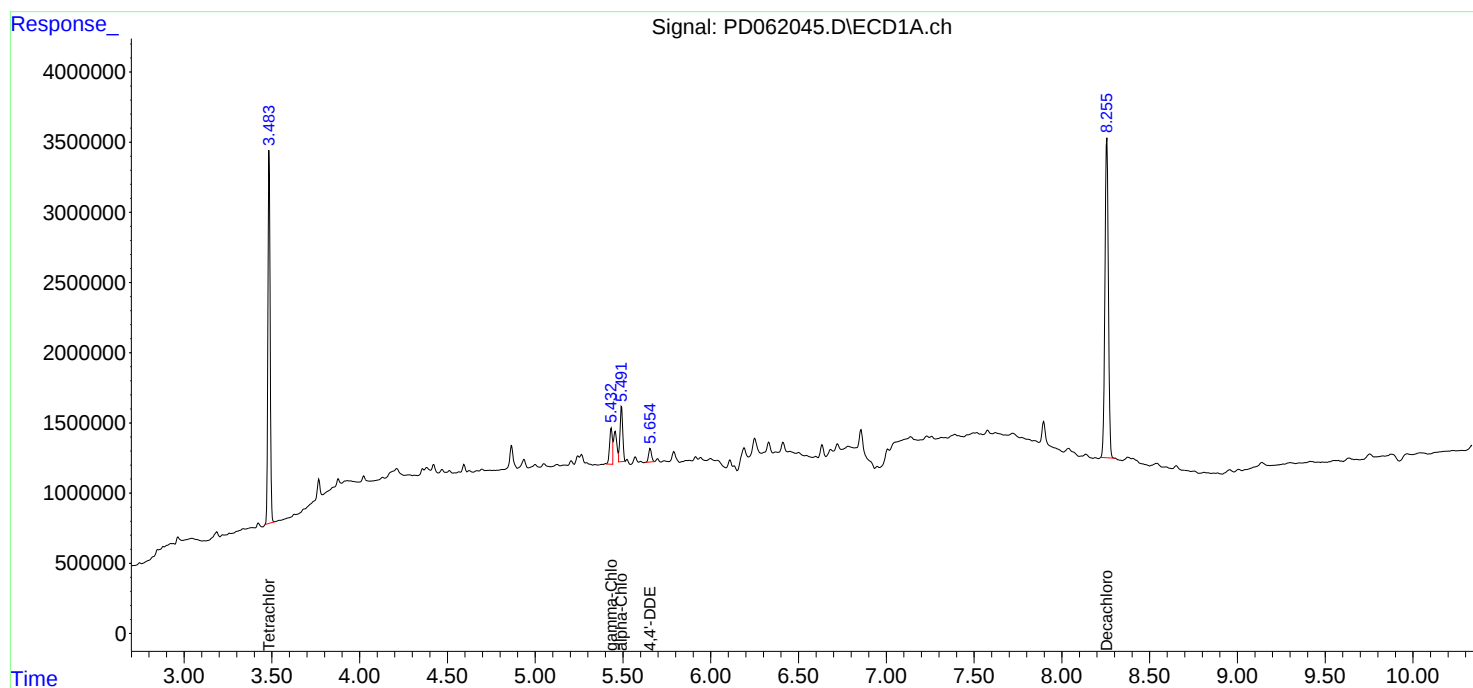
Instrument :
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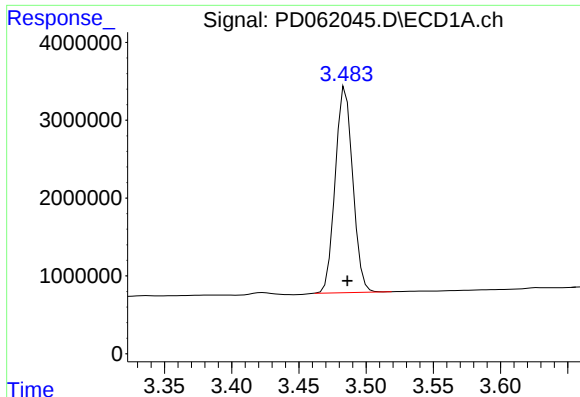
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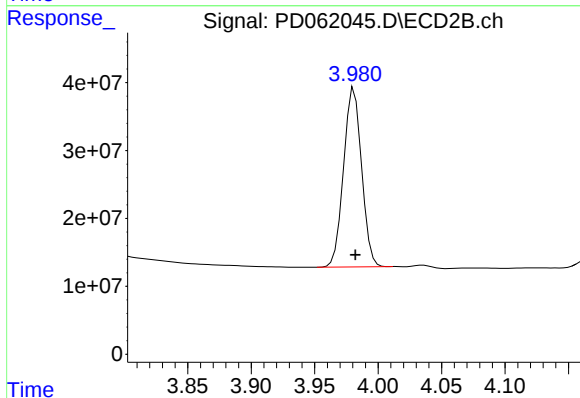
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.001 min
Response: 23856240
Conc: 28.49 ng/ml

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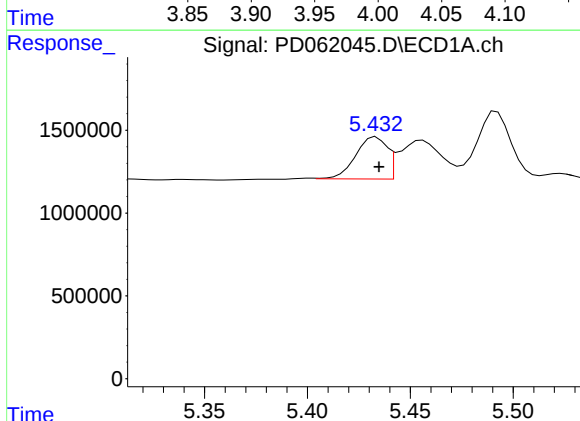
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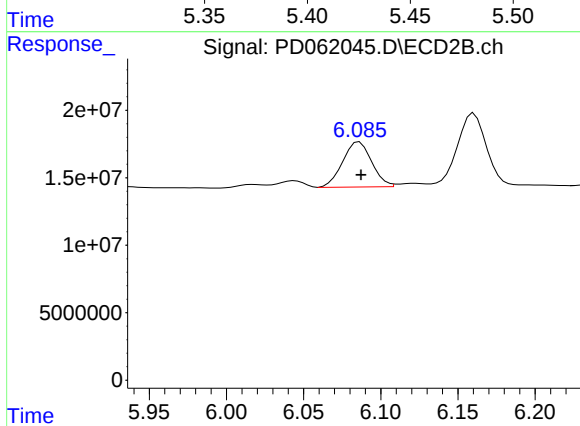
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 260138682
Conc: 29.94 ng/ml



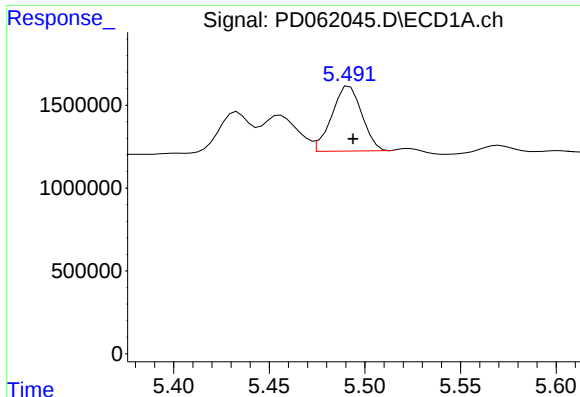
#10 gamma-Chlordane

R.T.: 5.432 min
Delta R.T.: -0.003 min
Response: 2617963
Conc: 2.23 ng/ml m



#10 gamma-Chlordane

R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 43793582
Conc: 3.69 ng/ml m



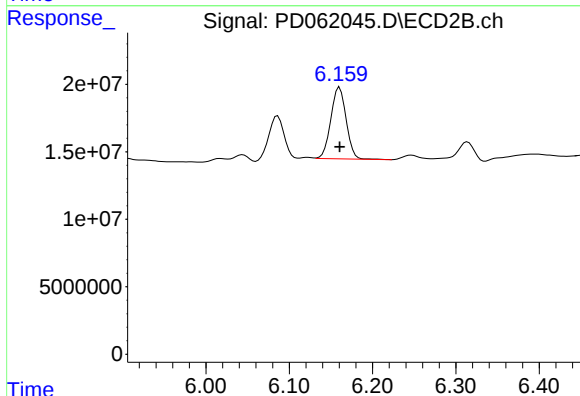
#11 alpha-Chlordane

R.T.: 5.492 min
Delta R.T.: -0.002 min
Response: 4299406
Conc: 3.70 ng/ml

Instrument :
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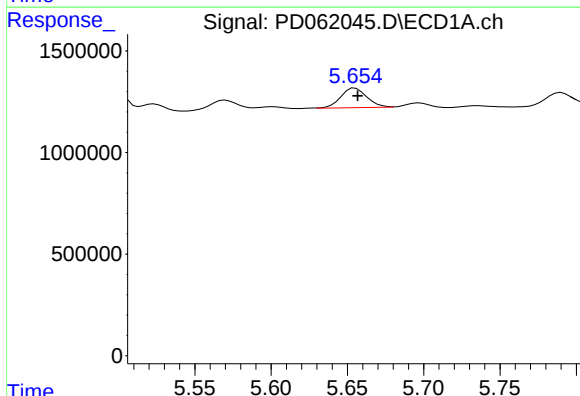
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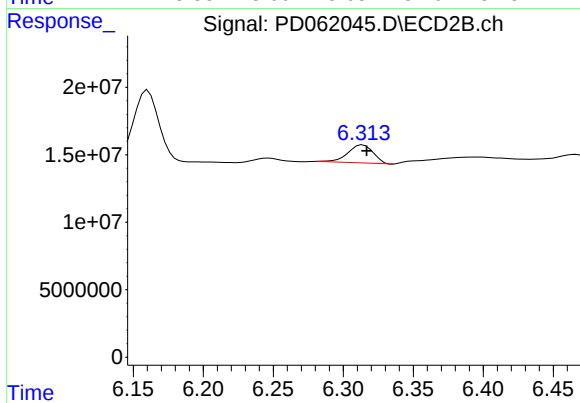
#11 alpha-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 67881555
Conc: 5.95 ng/ml



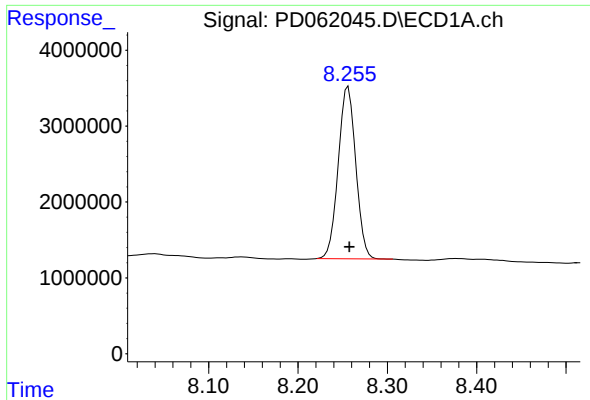
#12 4,4'-DDE

R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 1142894
Conc: 1.02 ng/ml m



#12 4,4'-DDE

R.T.: 6.314 min
Delta R.T.: -0.003 min
Response: 16832989
Conc: 1.46 ng/ml



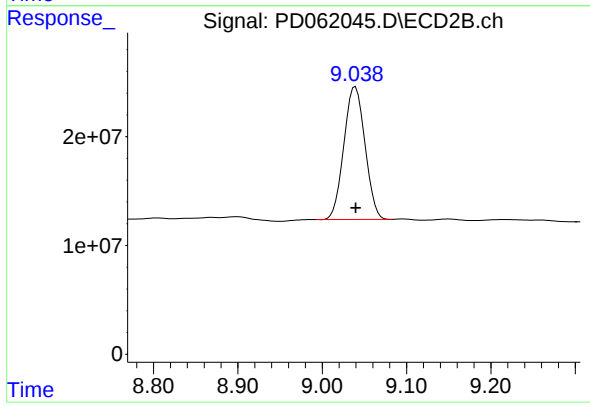
#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.001 min
Response: 30918619
Conc: 25.13 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 212600829
Conc: 22.52 ng/ml