

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051421\
 Data File : PD062915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2021 13:16
 Operator : AR\AJ
 Sample : M2372-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CHRT-24702

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 16:02:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 08:49:38 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...	3.442	3.971	10700215	120.1E6	12.033	10.371
28)	SA Decachlor...	8.199	9.027	13728335	137.4E6	12.967	11.909
Target Compounds							
11)	B alpha-Chl...	5.437	6.150	570174	18354493	0.492m	1.202 #
12)	B 4,4'-DDE	5.601	6.304	1171436	14859229	1.019m	0.938
17)	MA 4,4'-DDT	6.359	7.093	1437903	13347916	1.498	1.048 #

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

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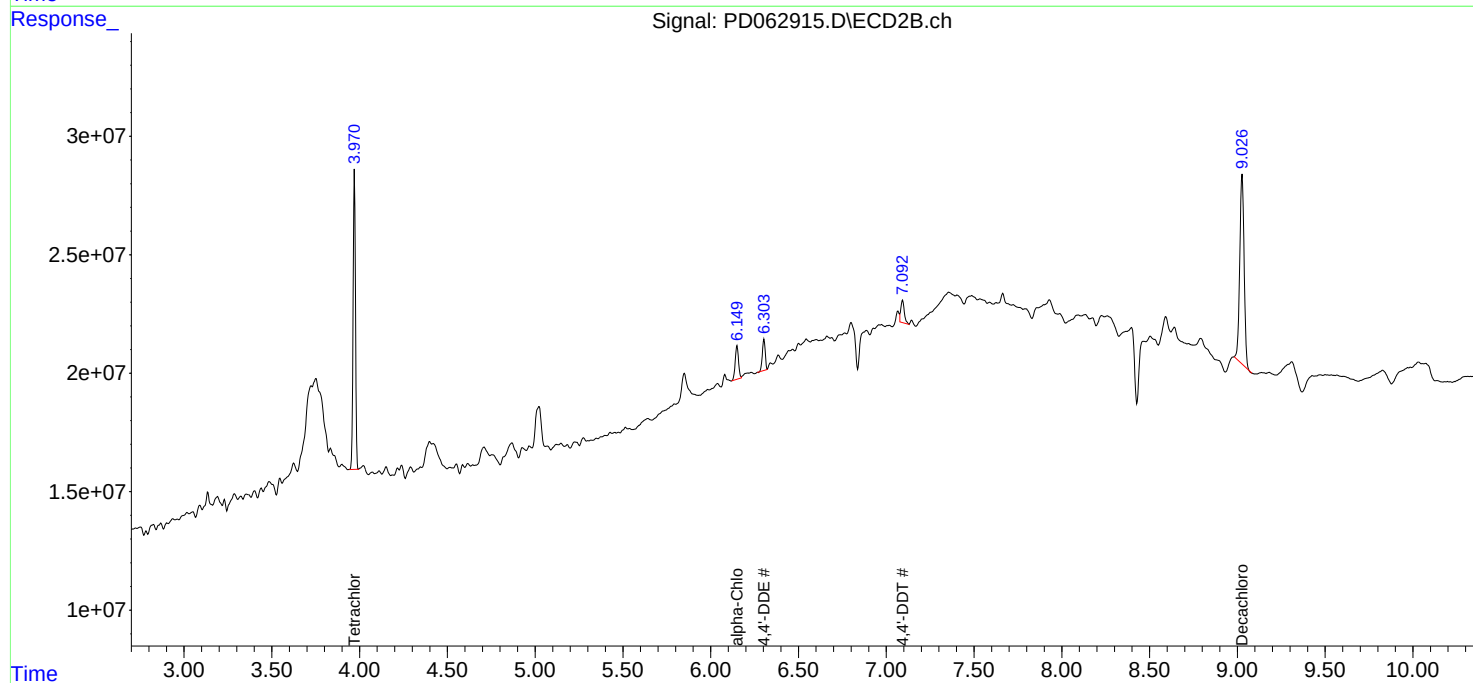
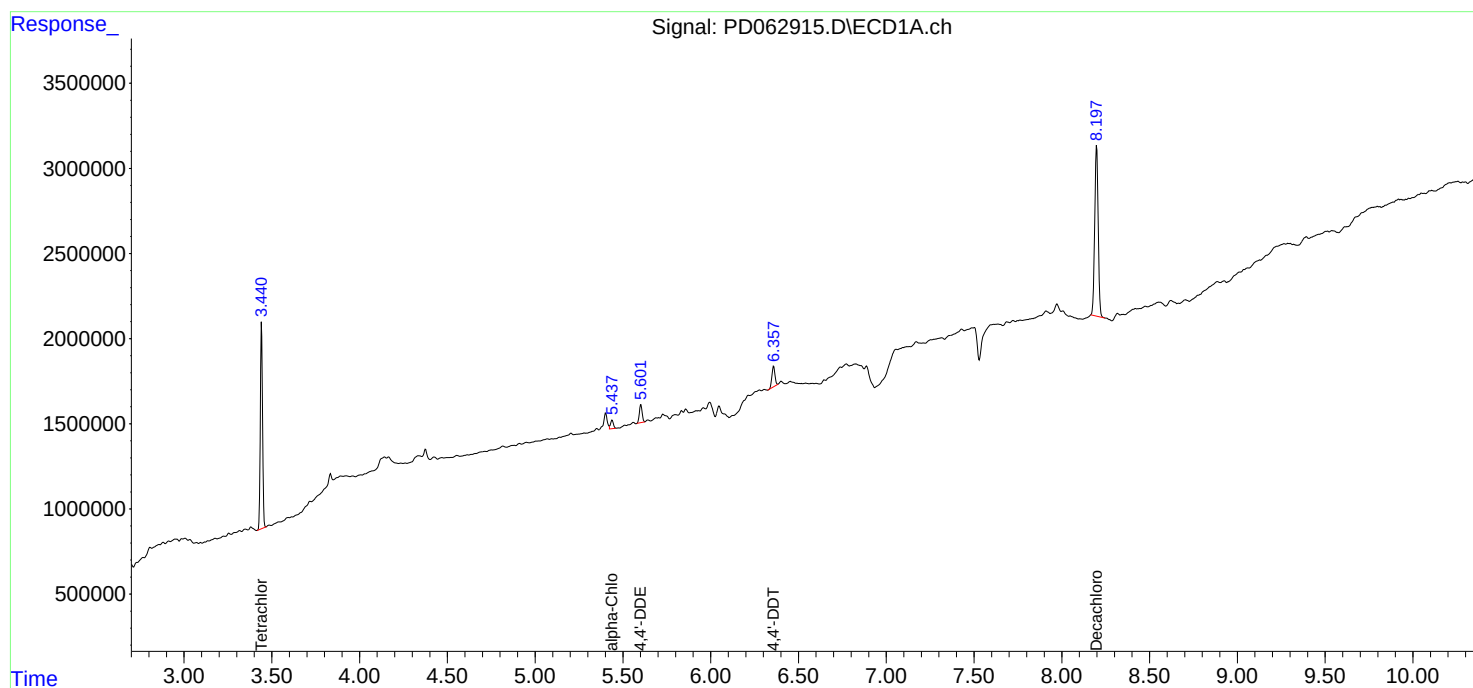
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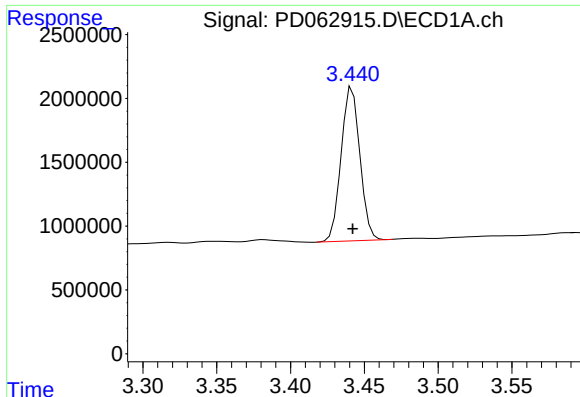
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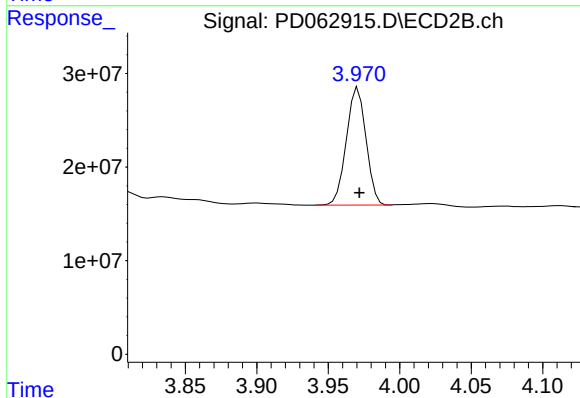
#1 Tetrachloro-m-xylene

R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 10700215
Conc: 12.03 ng/ml

Instrument :
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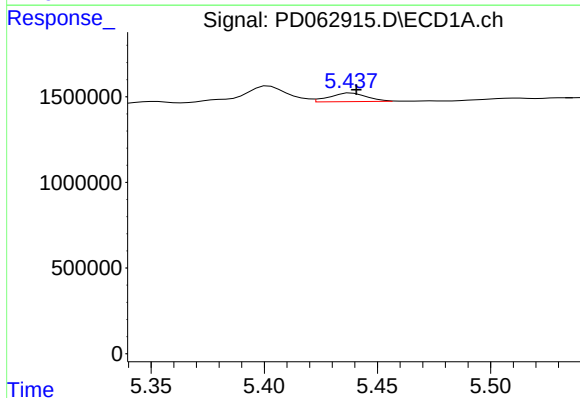
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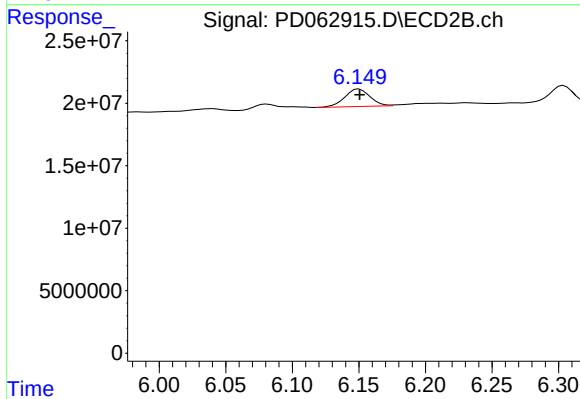
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 120069878
Conc: 10.37 ng/ml



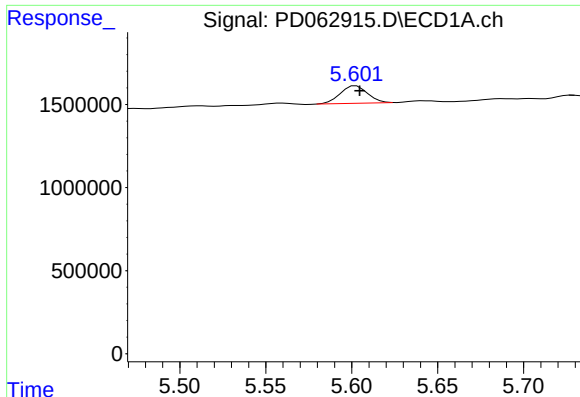
#11 alpha-Chlordane

R.T.: 5.437 min
Delta R.T.: -0.003 min
Response: 570174
Conc: 0.49 ng/ml m



#11 alpha-Chlordane

R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 18354493
Conc: 1.20 ng/ml



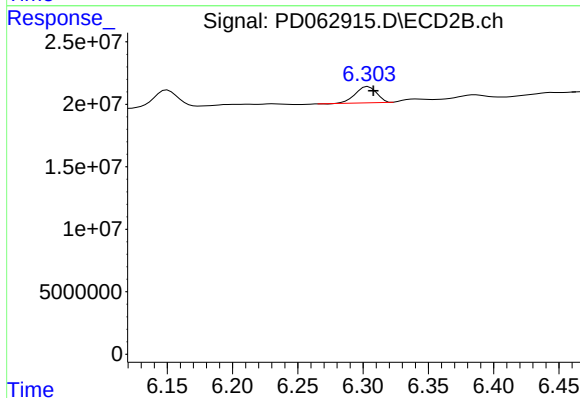
#12 4,4'-DDE

R.T.: 5.601 min
Delta R.T.: -0.003 min
Response: 1171436
Conc: 1.02 ng/ml m

Instrument :
ECD_D
ClientSampleId :
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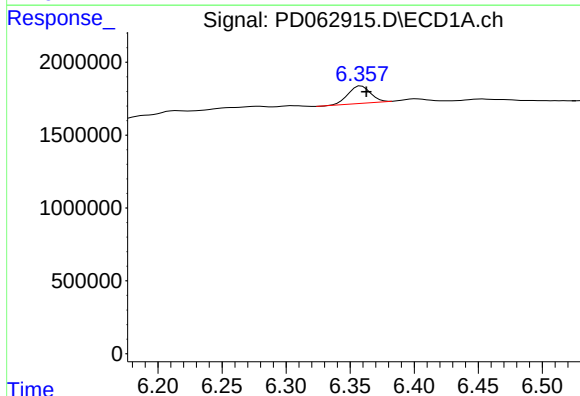
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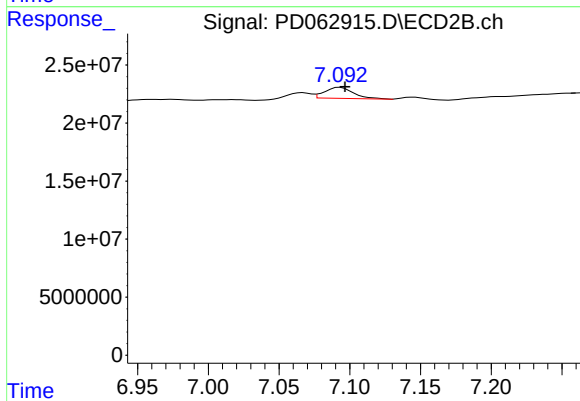
#12 4,4'-DDE

R.T.: 6.304 min
Delta R.T.: -0.004 min
Response: 14859229
Conc: 0.94 ng/ml



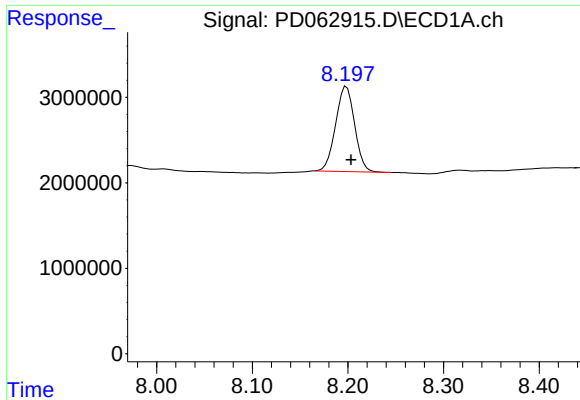
#17 4,4'-DDT

R.T.: 6.359 min
Delta R.T.: -0.004 min
Response: 1437903
Conc: 1.50 ng/ml



#17 4,4'-DDT

R.T.: 7.093 min
Delta R.T.: -0.004 min
Response: 13347916
Conc: 1.05 ng/ml



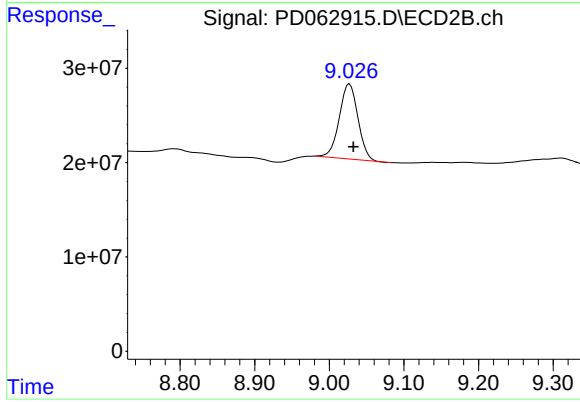
#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.005 min
Response: 13728335
Conc: 12.97 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.005 min
Response: 137418484
Conc: 11.91 ng/ml