

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040821\
 Data File : PD062070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 15:06
 Operator : AR\AJ
 Sample : M1972-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ETGI-371

Manual Integrations
 APPROVED

Ankita
 4/9/2021 8:42:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 02:38:59 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...	3.484	3.980	11448950	122.9E6	13.674	14.143
28)	SA Decachlor...	8.254	9.037	15739259	100.2E6	12.792m	10.613m
Target Compounds							
10)	B gamma-Chl...	5.435	6.085	1171259	34613880	1.000m	2.920 #
11)	B alpha-Chl...	5.491	6.159	6626402	113.2E6	5.702	9.925 #
12)	B 4,4'-DDE	5.653	6.313	1037709	14607273	0.923m	1.268 #
17)	MA 4,4'-DDT	6.413	7.103	1256406	9523324	1.395	0.997 #

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

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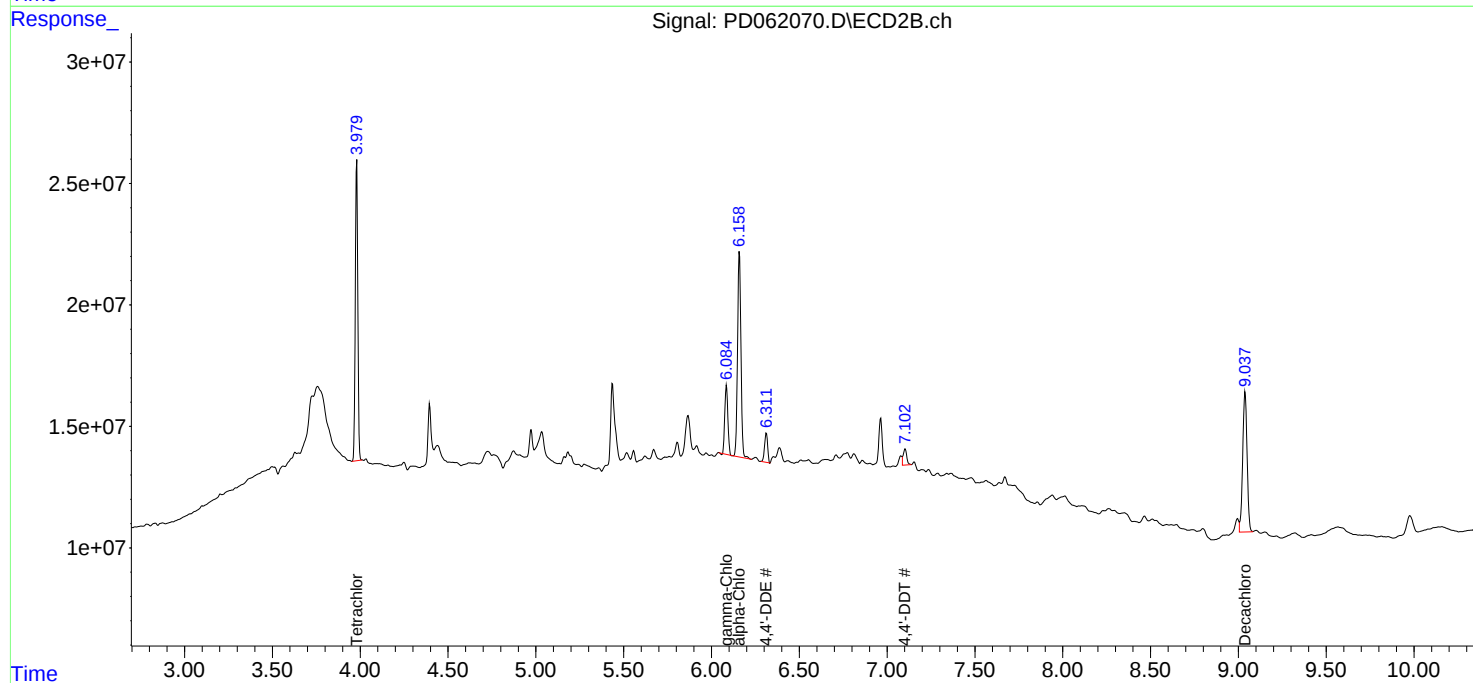
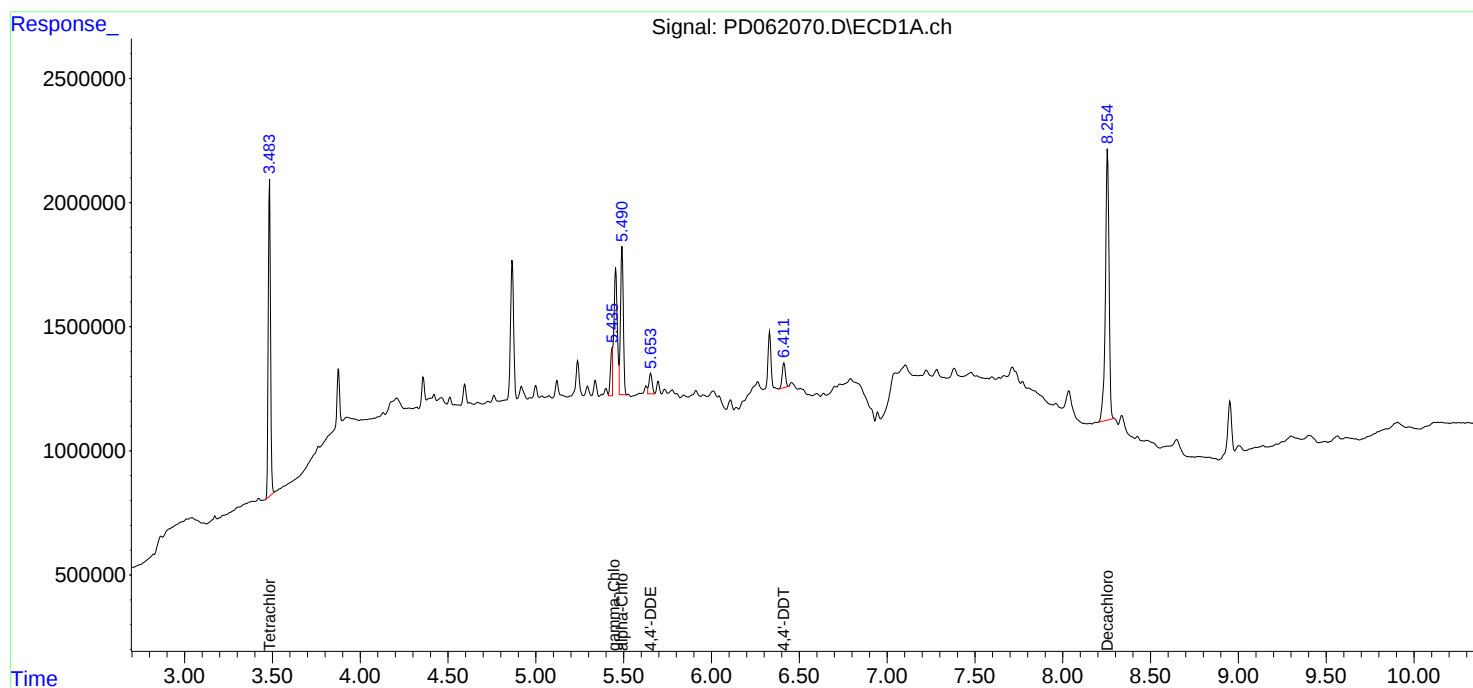
Instrument :
ECD_D
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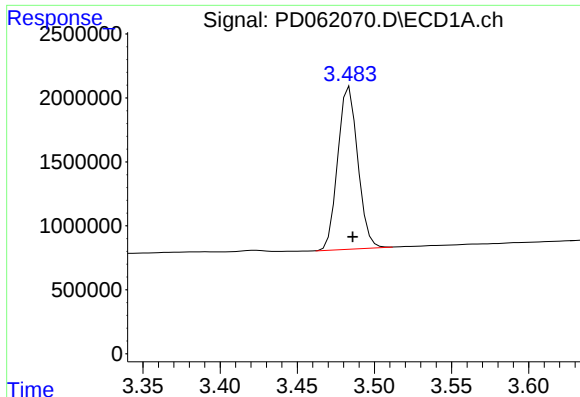
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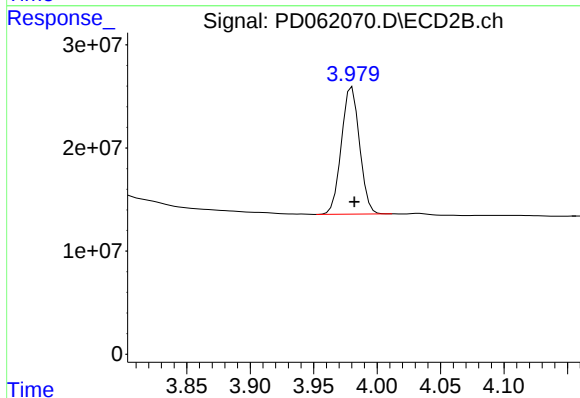
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.002 min
Response: 11448950
Conc: 13.67 ng/ml

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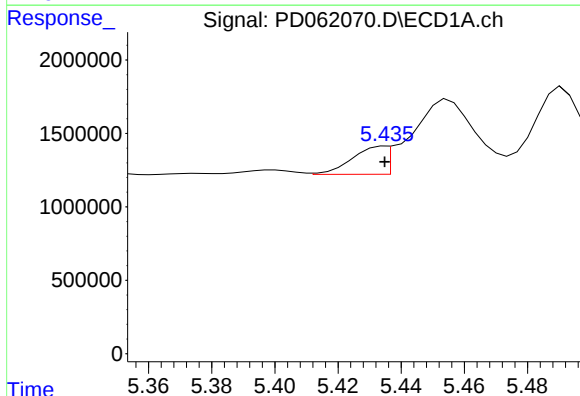
Manual Integrations
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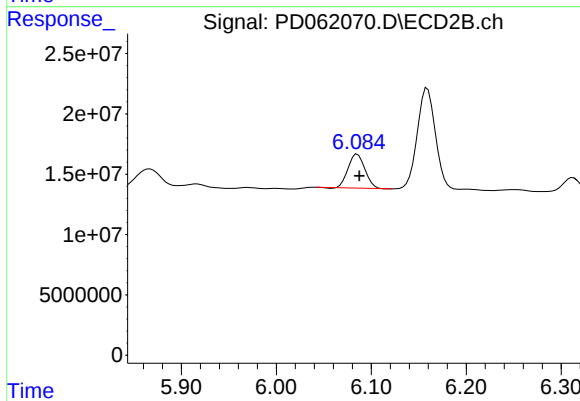
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 122890879
Conc: 14.14 ng/ml



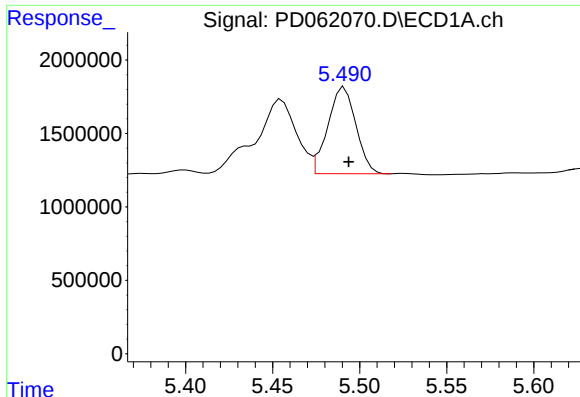
#10 gamma-Chlordane

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 1171259
Conc: 1.00 ng/ml m



#10 gamma-Chlordane

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 34613880
Conc: 2.92 ng/ml



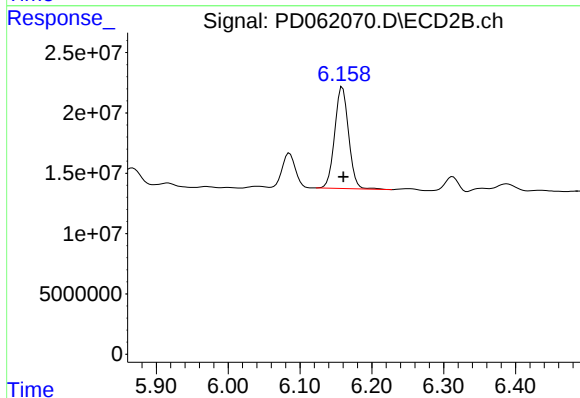
#11 alpha-Chlordane

R.T.: 5.491 min
Delta R.T.: -0.002 min
Response: 6626402
Conc: 5.70 ng/ml

Instrument :
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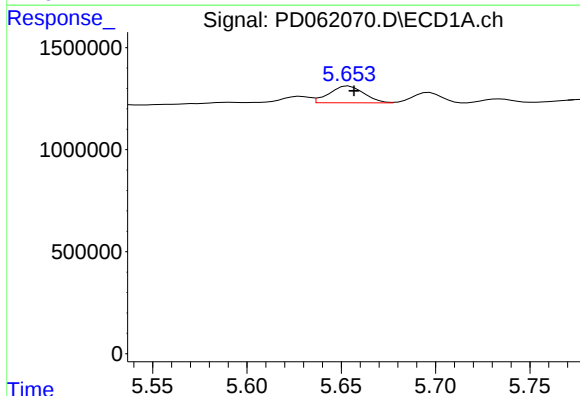
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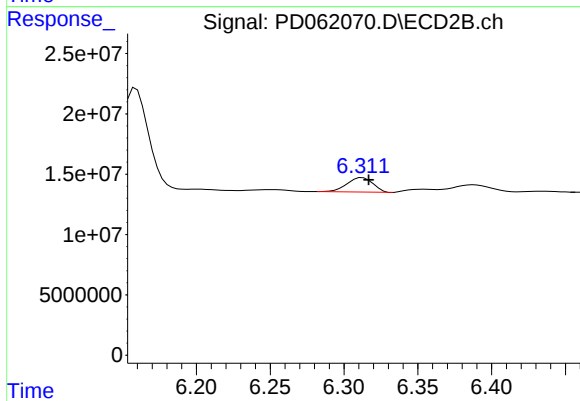
#11 alpha-Chlordane

R.T.: 6.159 min
Delta R.T.: -0.001 min
Response: 113150186
Conc: 9.93 ng/ml



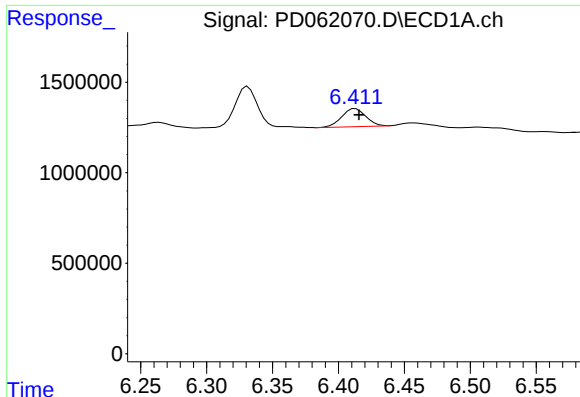
#12 4,4'-DDE

R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 1037709
Conc: 0.92 ng/ml m



#12 4,4'-DDE

R.T.: 6.313 min
Delta R.T.: -0.004 min
Response: 14607273
Conc: 1.27 ng/ml



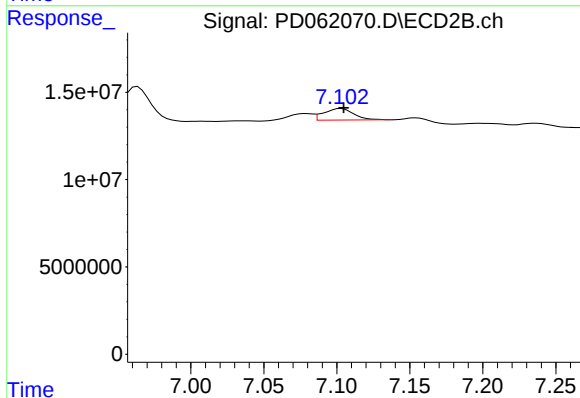
#17 4,4'-DDT

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 1256406
Conc: 1.39 ng/ml

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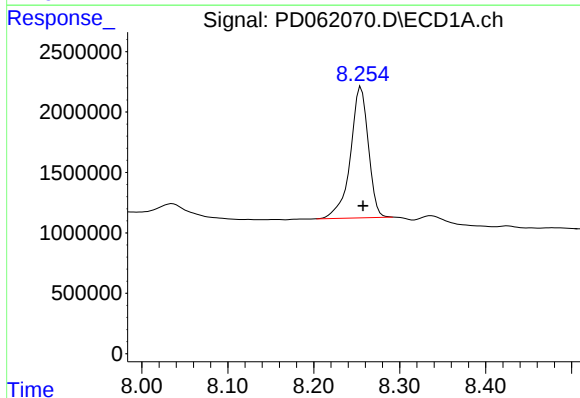
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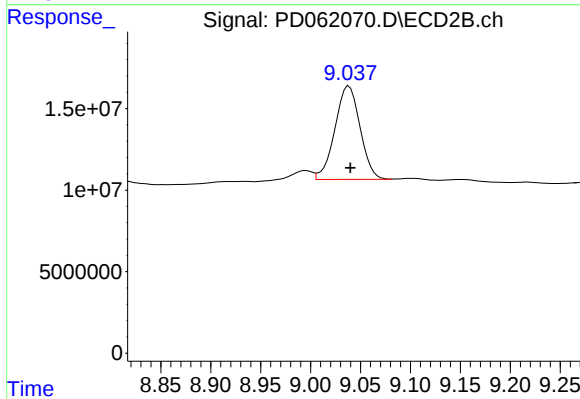
#17 4,4'-DDT

R.T.: 7.103 min
Delta R.T.: -0.002 min
Response: 9523324
Conc: 1.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 15739259
Conc: 12.79 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: -0.003 min
Response: 100196773
Conc: 10.61 ng/ml m