

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051221\
 Data File : PD062877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 16:00
 Operator : AR\AJ
 Sample : M2335-01 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OK-02-050721

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 03:58:27 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...	3.448	3.970	1874647	8900675	2.108	0.769 #
28)	SA Decachlor...	8.210	9.032	2113827	26767200	1.997	2.320
Target Compounds							
10)	B gamma-Chl...	5.388	6.076	1257967	14630660	1.069m	0.920m
11)	B alpha-Chl...	5.448	6.151	674799	10603560	0.583m	0.695m
12)	B 4,4'-DDE	5.613	6.301	511577	9777240	0.445m	0.617m#
15)	B Endosulfa...	6.278	6.892	800827	8954930	0.769m	0.670

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

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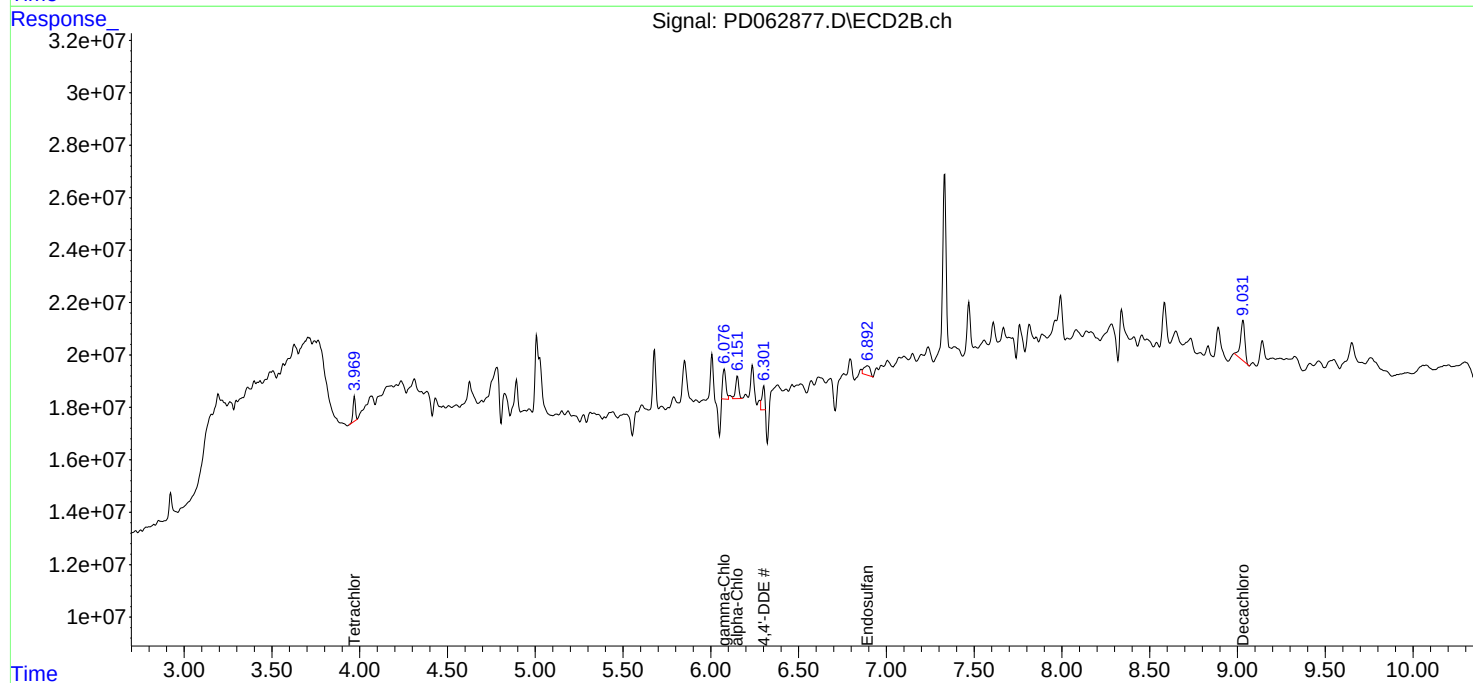
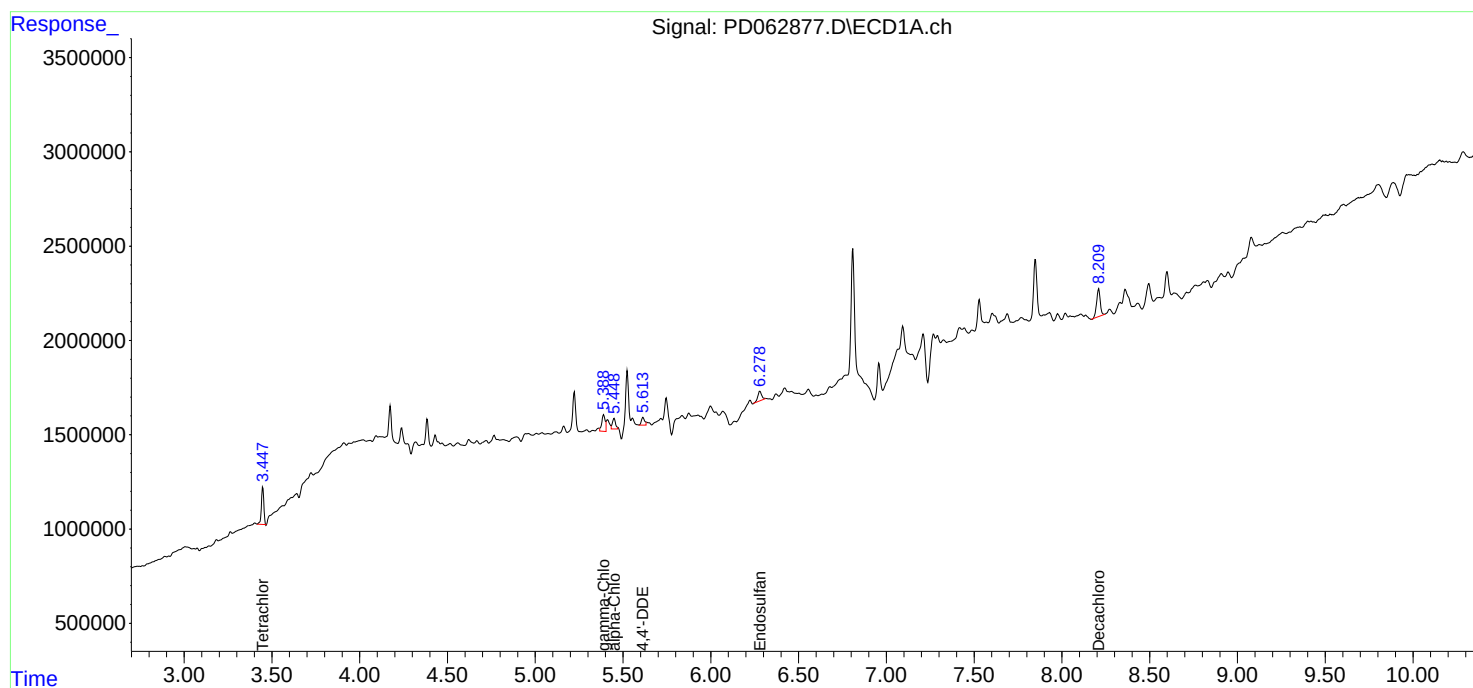
Instrument :
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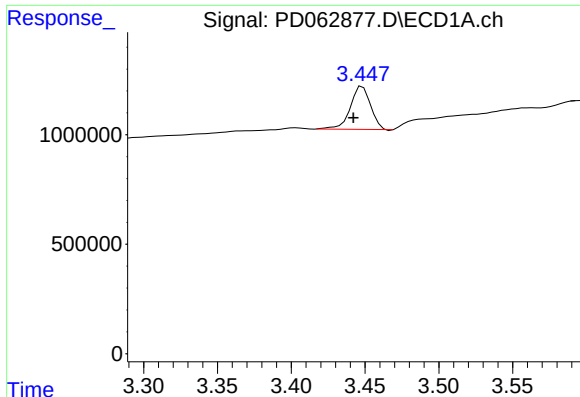
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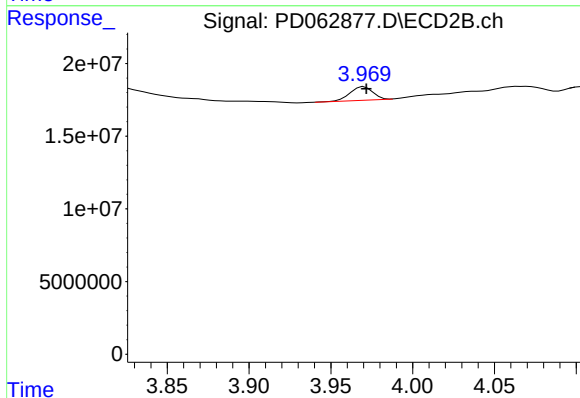
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: 0.006 min
Response: 1874647
Conc: 2.11 ng/ml

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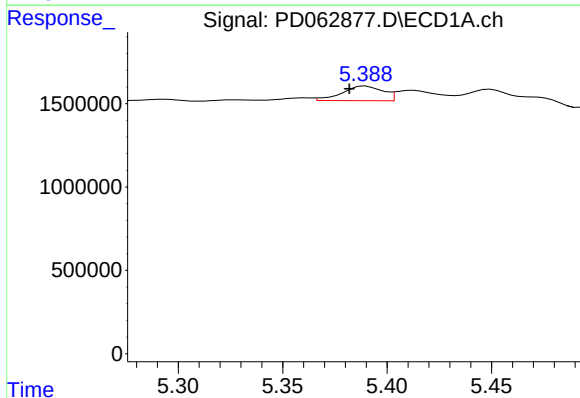
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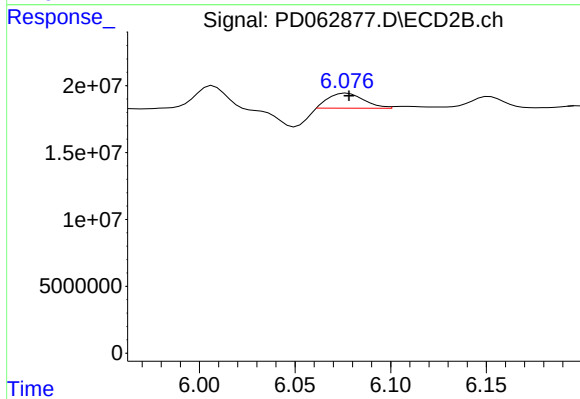
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: -0.001 min
Response: 8900675
Conc: 0.77 ng/ml



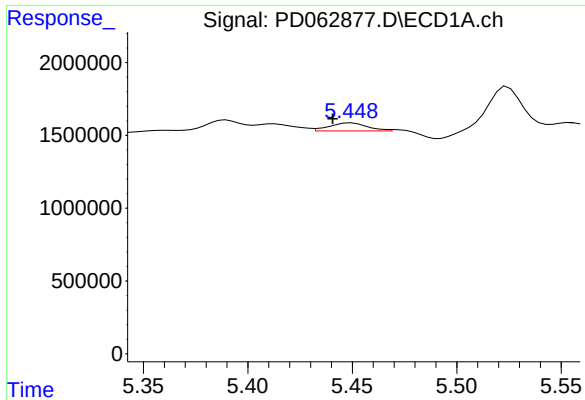
#10 gamma-Chlordane

R.T.: 5.388 min
Delta R.T.: 0.007 min
Response: 1257967
Conc: 1.07 ng/ml m



#10 gamma-Chlordane

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 14630660
Conc: 0.92 ng/ml m



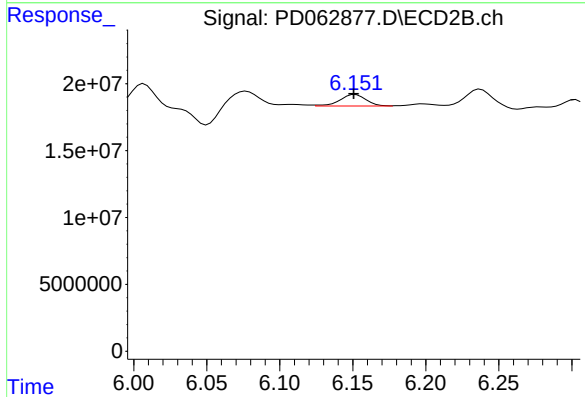
#11 alpha-Chlordane

R.T.: 5.448 min
Delta R.T.: 0.008 min
Response: 674799
Conc: 0.58 ng/ml m

Instrument :
ECD_D
ClientSampleId :
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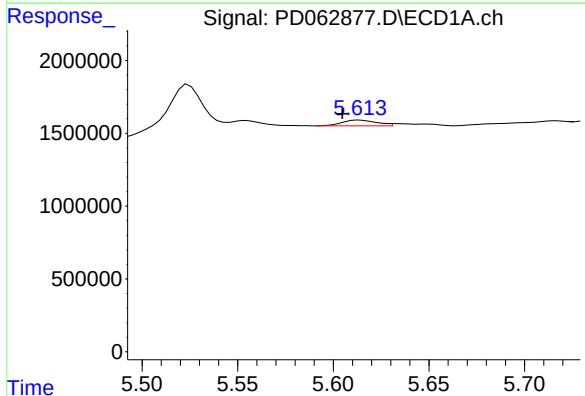
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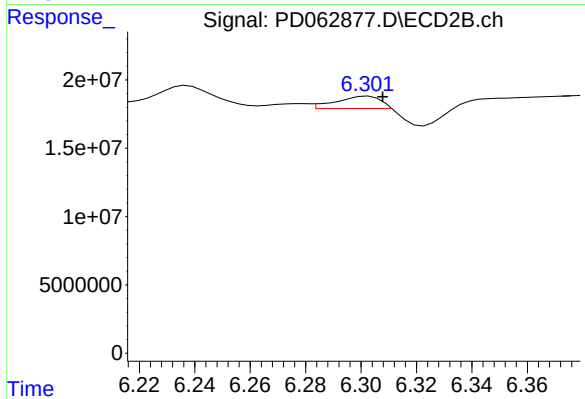
#11 alpha-Chlordane

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 10603560
Conc: 0.69 ng/ml m



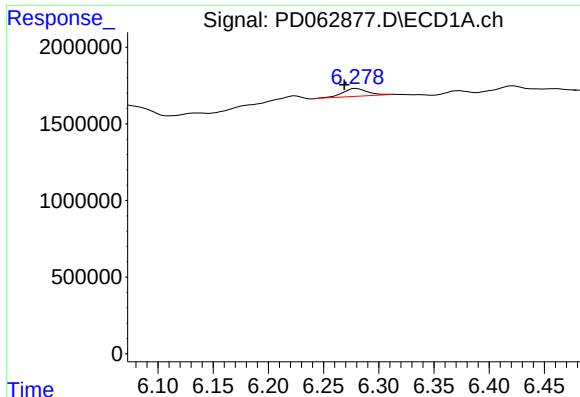
#12 4,4'-DDE

R.T.: 5.613 min
Delta R.T.: 0.008 min
Response: 511577
Conc: 0.44 ng/ml m



#12 4,4'-DDE

R.T.: 6.301 min
Delta R.T.: -0.006 min
Response: 9777240
Conc: 0.62 ng/ml m



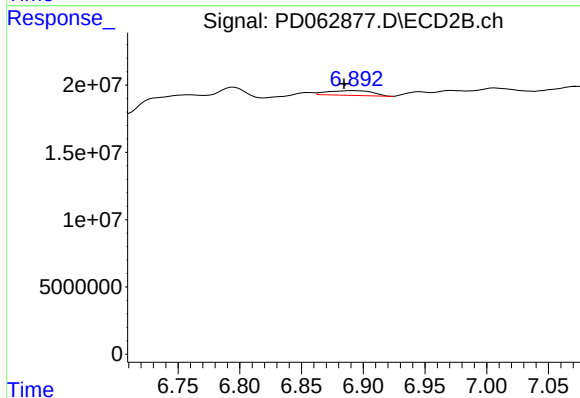
#15 Endosulfan II

R.T.: 6.278 min
Delta R.T.: 0.009 min
Response: 800827
Conc: 0.77 ng/ml m

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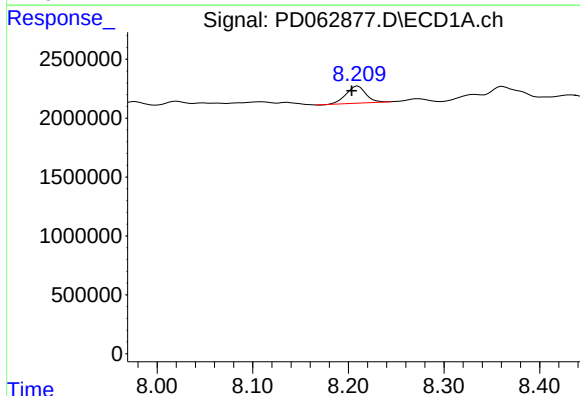
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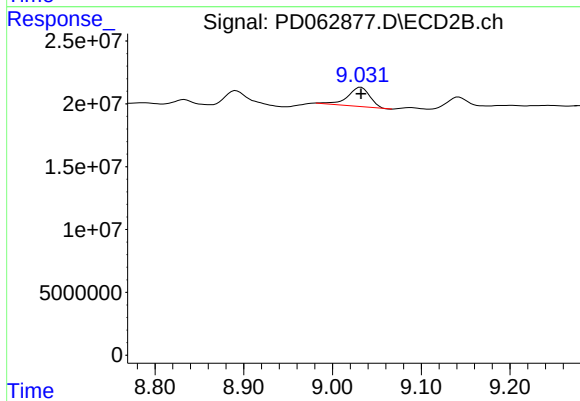
#15 Endosulfan II

R.T.: 6.892 min
Delta R.T.: 0.008 min
Response: 8954930
Conc: 0.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.007 min
Response: 2113827
Conc: 2.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 26767200
Conc: 2.32 ng/ml