

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080218\
 Data File : PL038827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2018 17:59
 Operator : AJ\SJ
 Sample : J4285-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 KG-PIT-3

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 00:56:52 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 2018
 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 x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.324	3.928	96268650	40699011	12.928	15.505
28)	SA Decachlor...	7.991	8.934	112.2E6	43394098	14.787	17.752
Target Compounds							
10)	B gamma-Chl...	5.204	6.009	15655195	2830305	1.584m	0.976m#
11)	B alpha-Chl...	5.264	6.085	15294813	4901081	1.616	1.710m
12)	B 4,4'-DDE	5.433	6.238	24711924	7765263	2.577m	2.904m
17)	MA 4,4'-DDT	6.180	7.019	314.2E6	96767673	42.293	45.387m

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

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Sample : J4285-09
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ALS Vial : 22 Sample Multiplier: 1

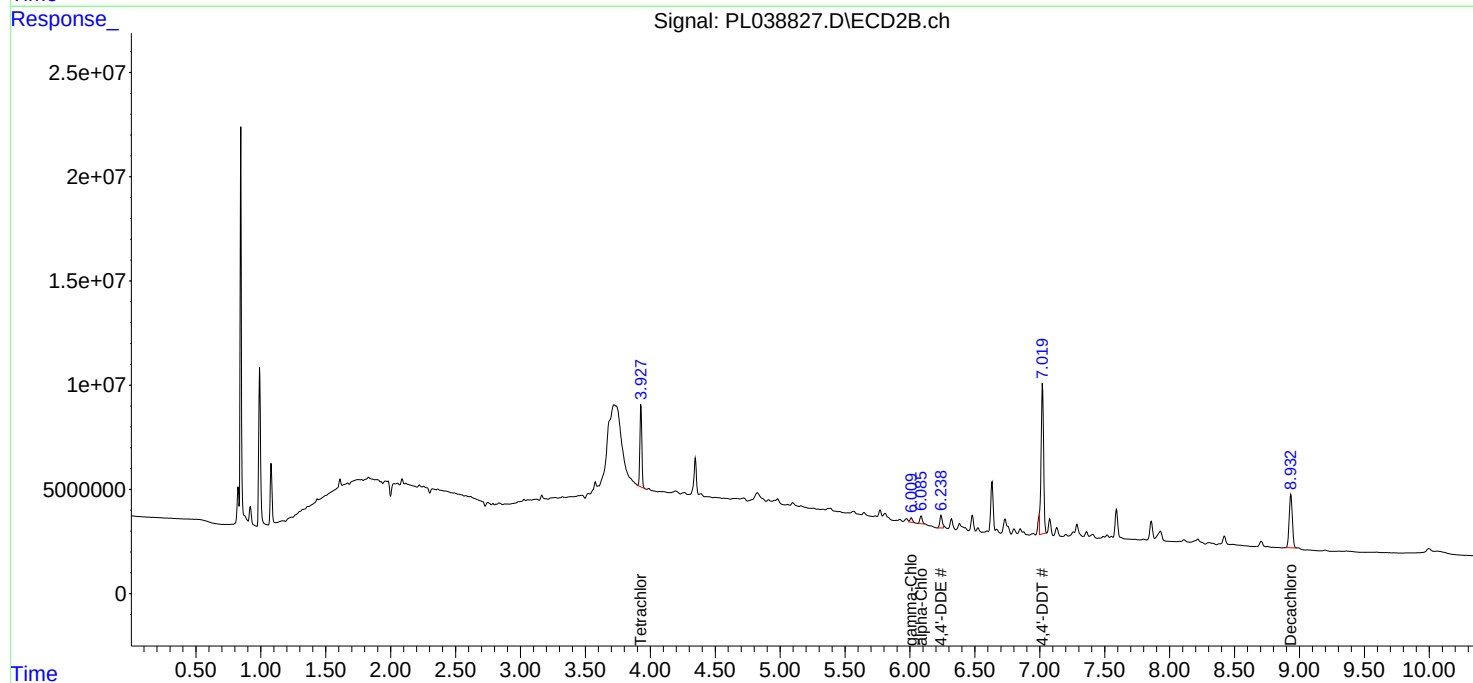
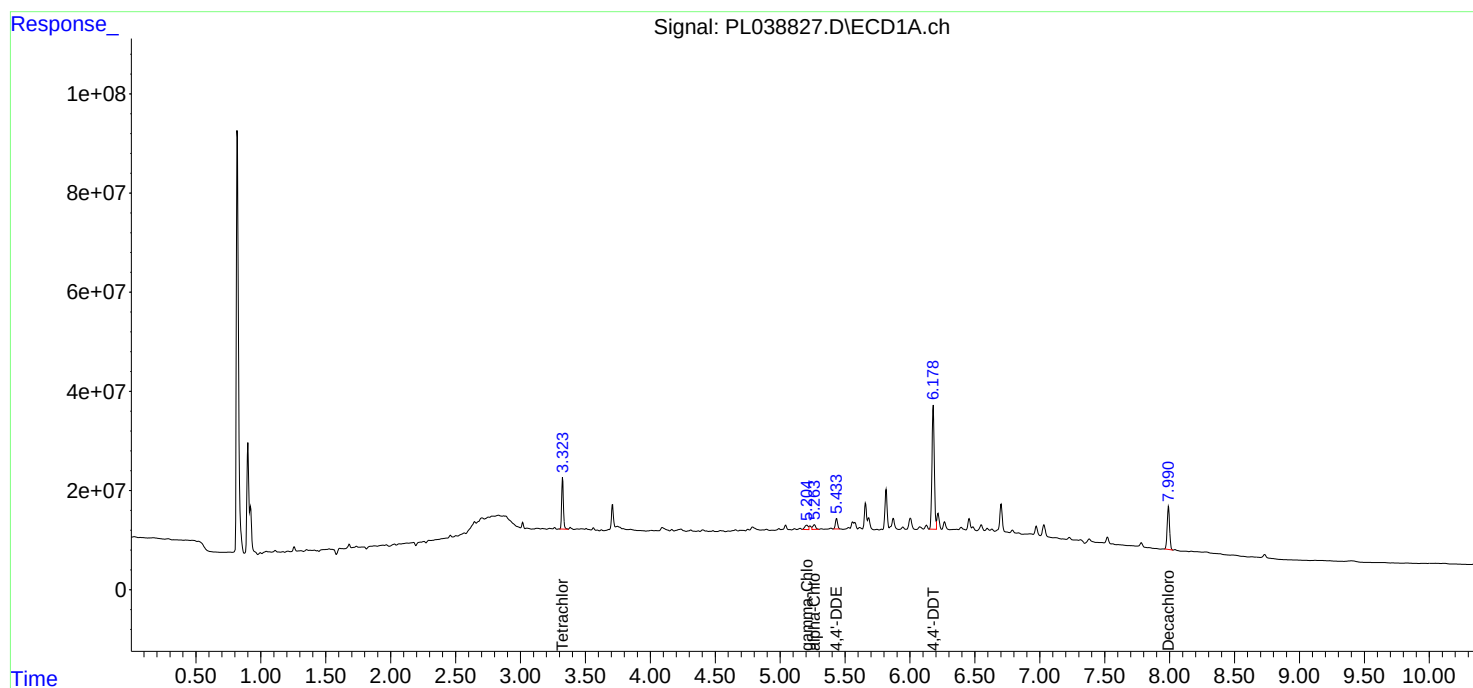
Instrument :
ECD_L
ClientSampled :
KG-PIT-3

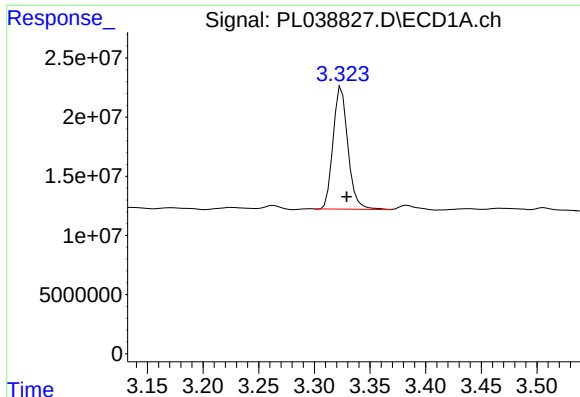
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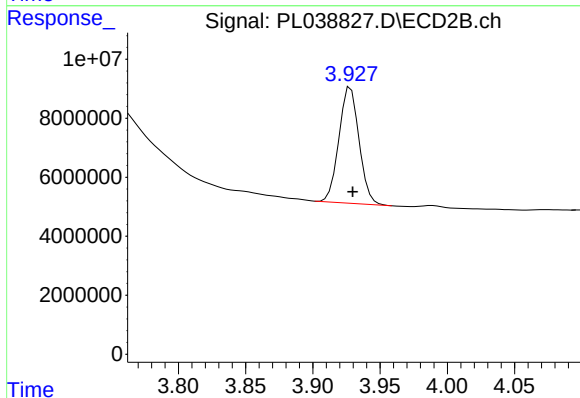
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: -0.005 min
Response: 96268650
Conc: 12.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
KG-PIT-3

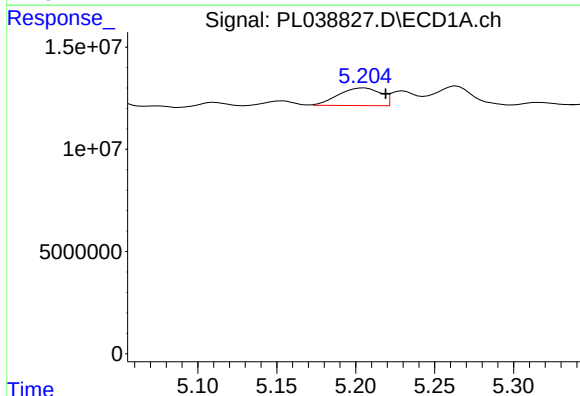
Manual Integrations
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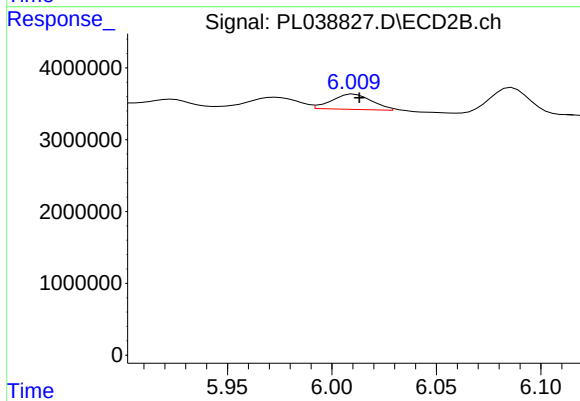
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 40699011
Conc: 15.50 ng/ml



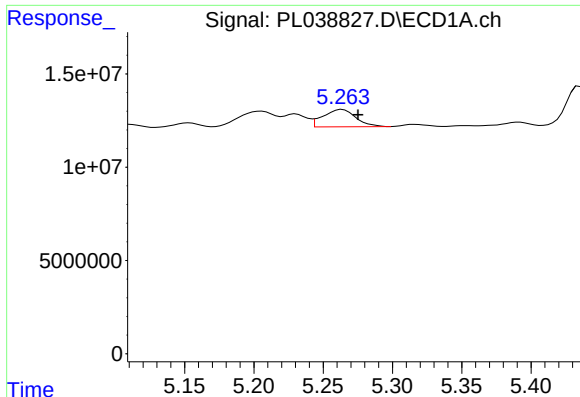
#10 gamma-Chlordane

R.T.: 5.204 min
Delta R.T.: -0.015 min
Response: 15655195
Conc: 1.58 ng/ml m



#10 gamma-Chlordane

R.T.: 6.009 min
Delta R.T.: -0.004 min
Response: 2830305
Conc: 0.98 ng/ml m



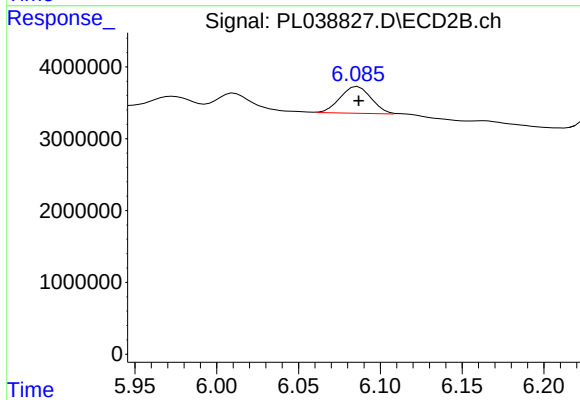
#11 alpha-Chlordane

R.T.: 5.264 min
Delta R.T.: -0.011 min
Response: 15294813
Conc: 1.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
KG-PIT-3

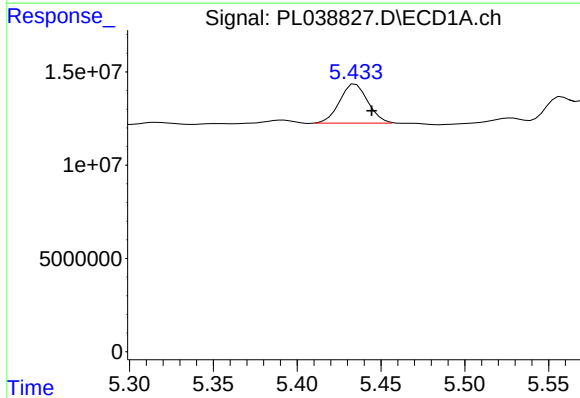
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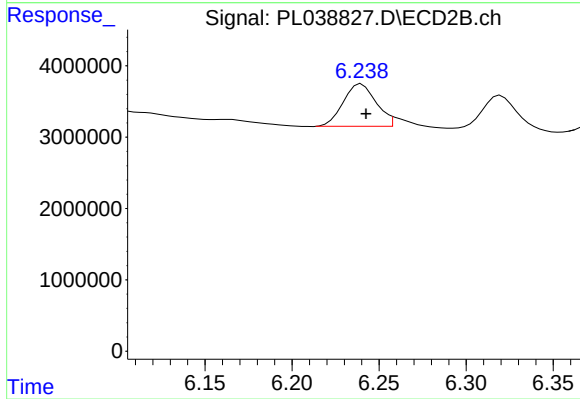
#11 alpha-Chlordane

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 4901081
Conc: 1.71 ng/ml m



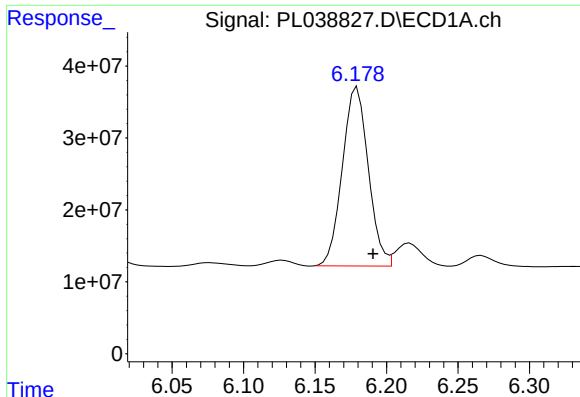
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.011 min
Response: 24711924
Conc: 2.58 ng/ml m



#12 4,4'-DDE

R.T.: 6.238 min
Delta R.T.: -0.004 min
Response: 7765263
Conc: 2.90 ng/ml m



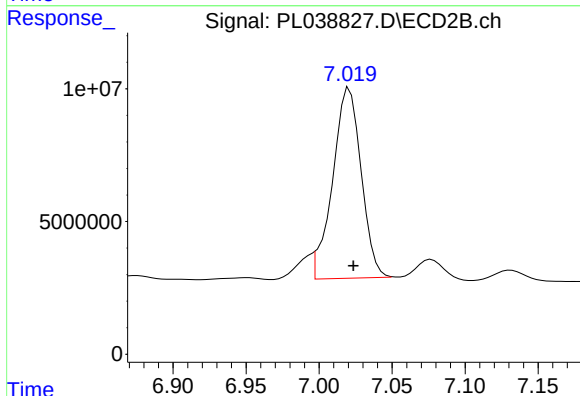
#17 4,4'-DDT

R.T.: 6.180 min
Delta R.T.: -0.011 min
Response: 314181822
Conc: 42.29 ng/ml

Instrument :
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ClientSampleId :
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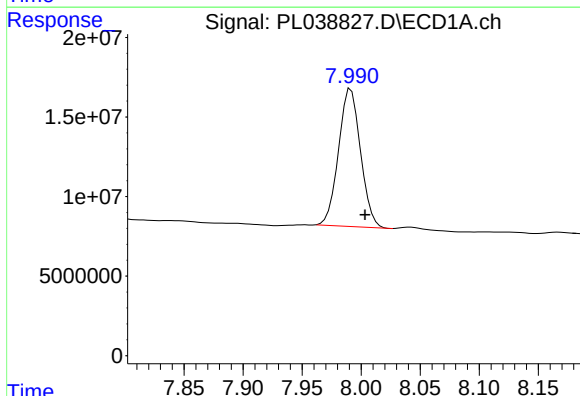
Manual Integrations
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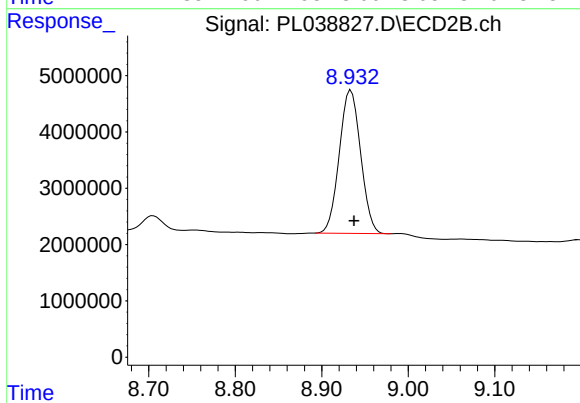
#17 4,4'-DDT

R.T.: 7.019 min
Delta R.T.: -0.004 min
Response: 96767673
Conc: 45.39 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.012 min
Response: 112174188
Conc: 14.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.934 min
Delta R.T.: -0.003 min
Response: 43394098
Conc: 17.75 ng/ml