

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072619\
 Data File : PL050811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2019 14:39
 Operator : SM\AJ
 Sample : K3620-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-072519-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 22:48:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.319	3.929	98036836	26401239	9.757	9.253
28) SA Decachlor...	7.978	8.957	103.4E6	27686170	10.208	9.790
Target Compounds						
10) B gamma-Chl...	5.202	6.024	42585278	17095335	2.698m	4.626 #
11) B alpha-Chl...	5.256	6.096	157.3E6	60810233	10.308	16.591 #
12) B 4,4'-DDE	5.424	6.248	11309106	11757473	0.755	3.263m#
17) MA 4,4'-DDT	6.165	7.040	13410526	2779309	1.083m	1.030m

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

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Operator : SM\AJ
Sample : K3620-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

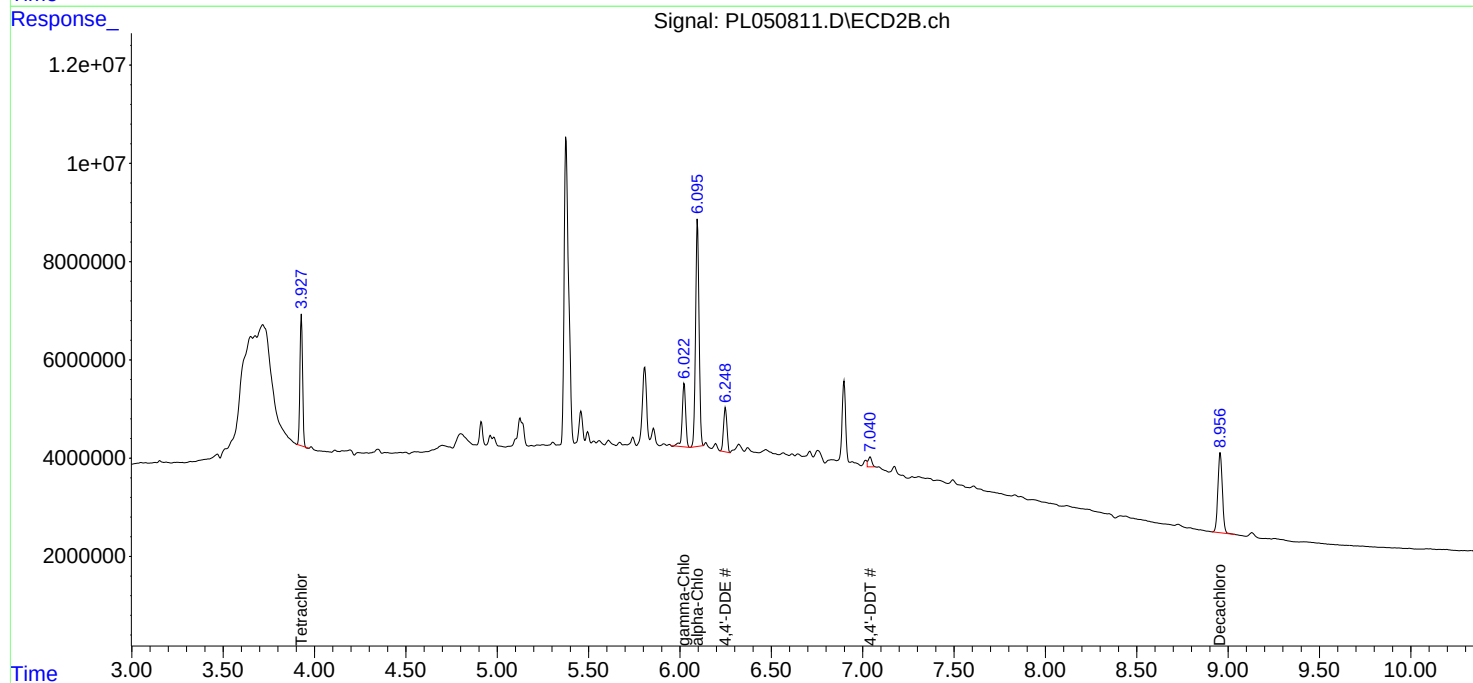
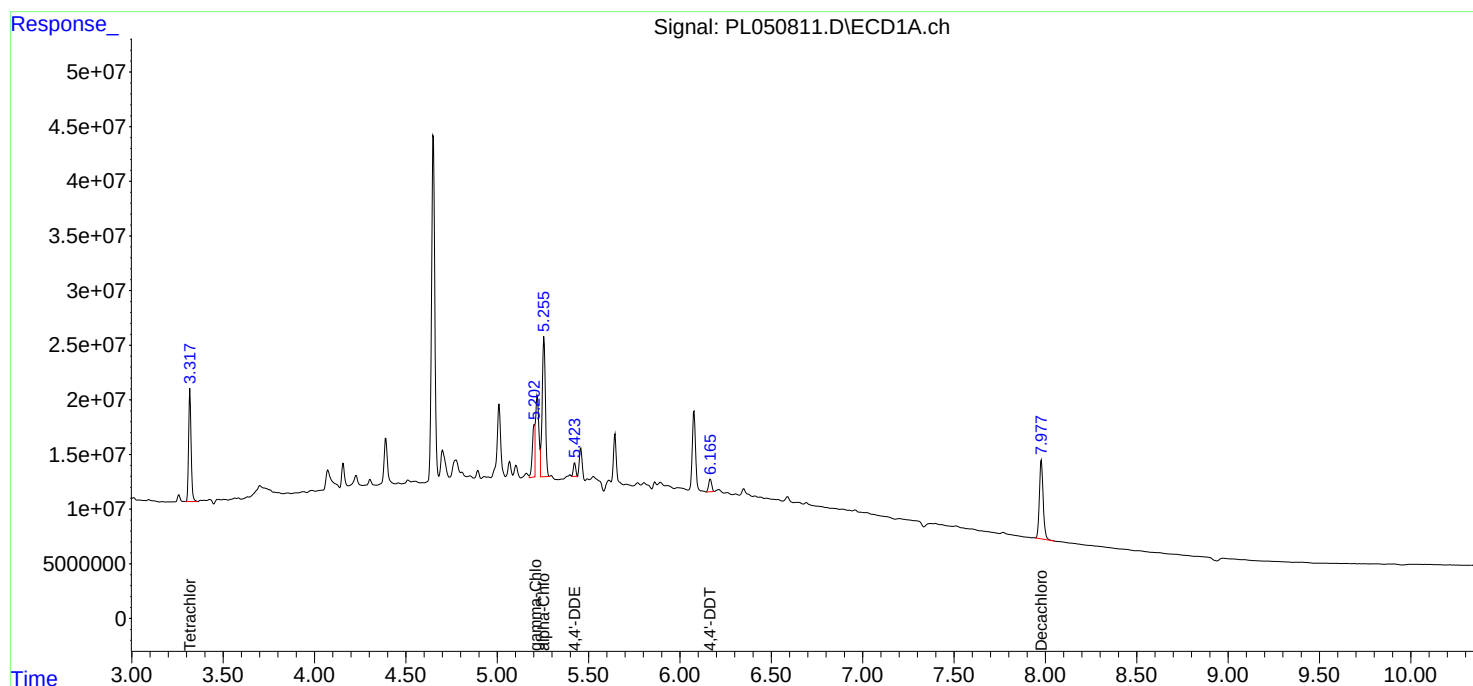
Instrument :
ECD_L
ClientSampled :
CL-02-072519-B

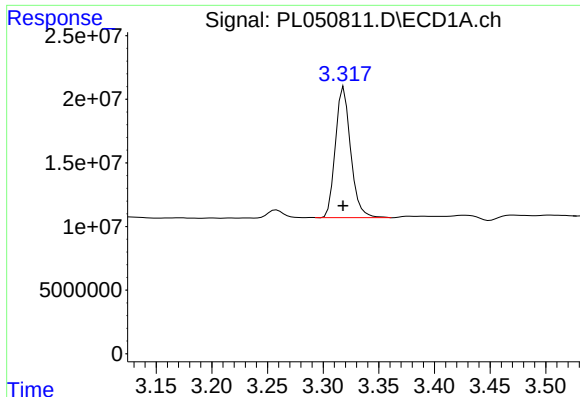
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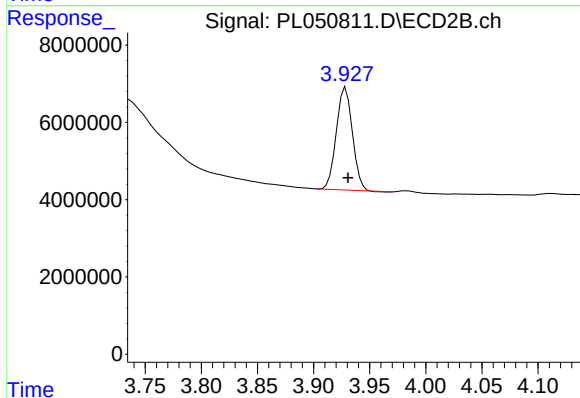
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 98036836
Conc: 9.76 ng/ml

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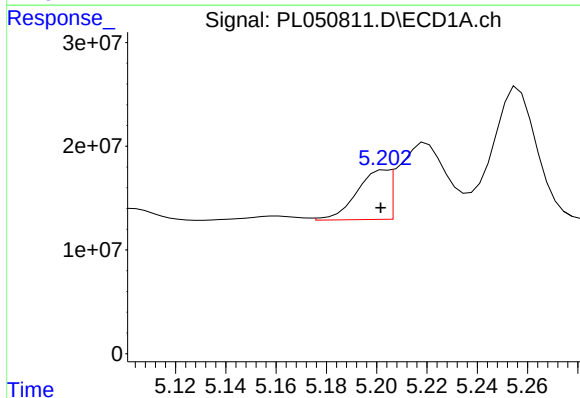
Manual Integrations
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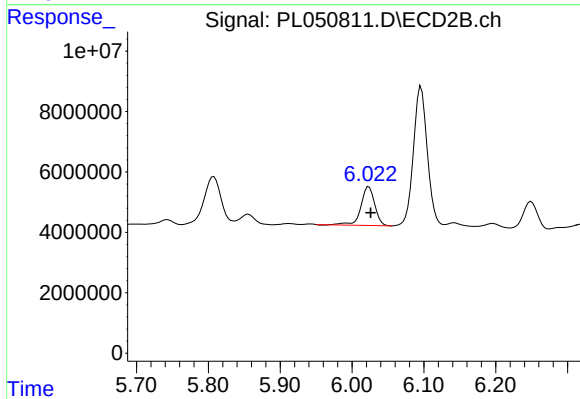
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 26401239
Conc: 9.25 ng/ml



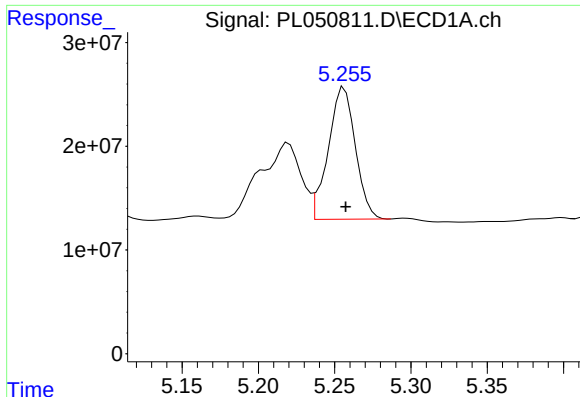
#10 gamma-Chlordane

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 42585278
Conc: 2.70 ng/ml m



#10 gamma-Chlordane

R.T.: 6.024 min
Delta R.T.: -0.003 min
Response: 17095335
Conc: 4.63 ng/ml



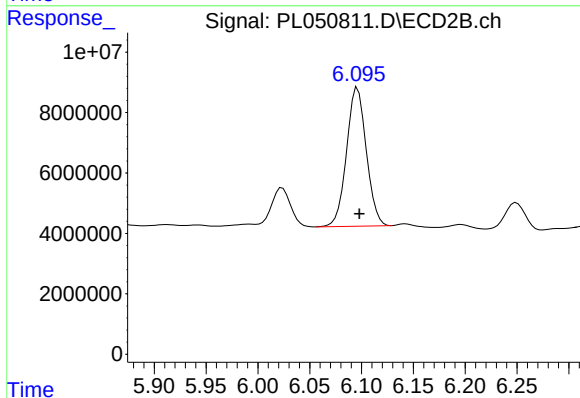
#11 alpha-Chlordane

R.T.: 5.256 min
Delta R.T.: -0.001 min
Response: 157258718
Conc: 10.31 ng/ml

Instrument :
ECD_L
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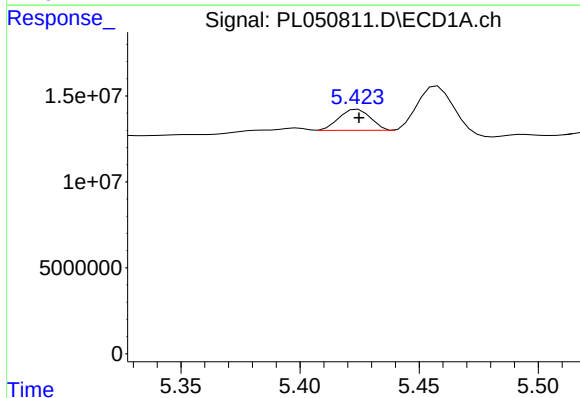
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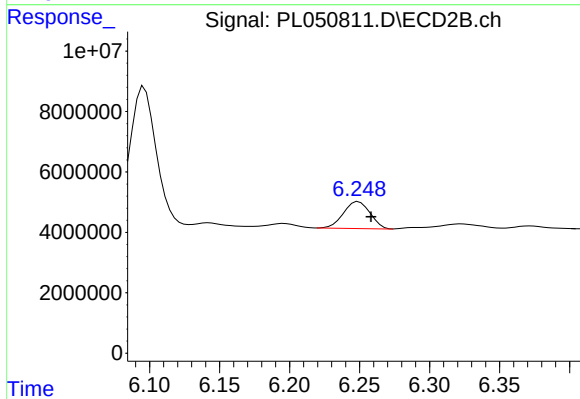
#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 60810233
Conc: 16.59 ng/ml



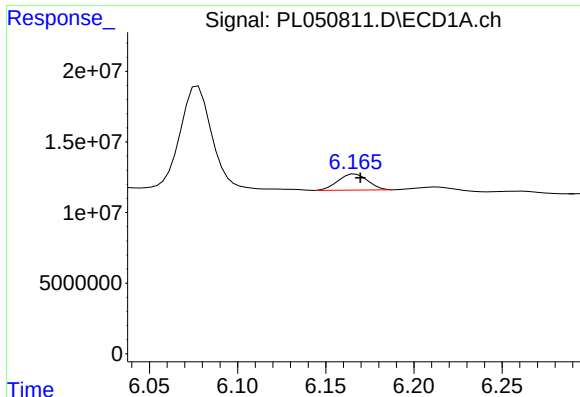
#12 4,4'-DDE

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 11309106
Conc: 0.75 ng/ml



#12 4,4'-DDE

R.T.: 6.248 min
Delta R.T.: -0.010 min
Response: 11757473
Conc: 3.26 ng/ml m



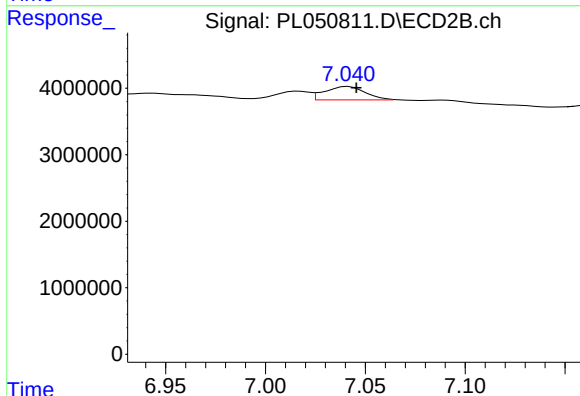
#17 4,4'-DDT

R.T.: 6.165 min
Delta R.T.: -0.004 min
Response: 13410526
Conc: 1.08 ng/ml m

Instrument :
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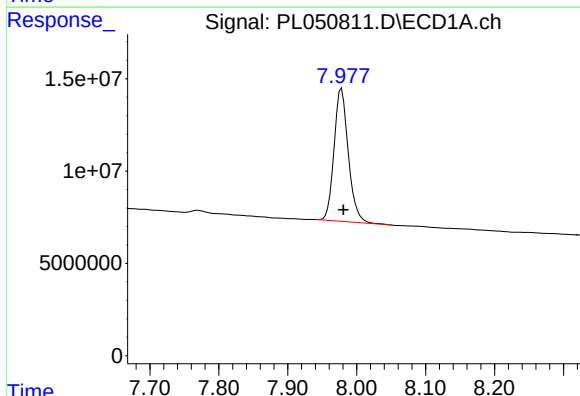
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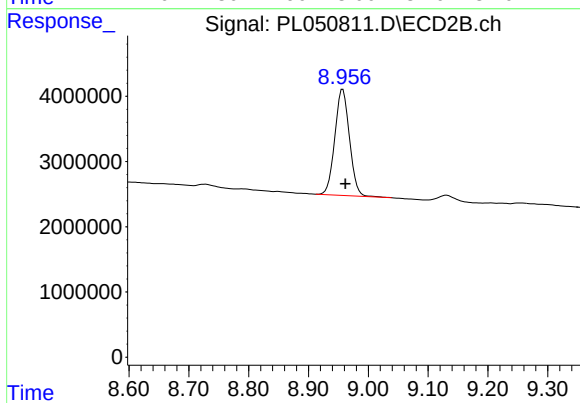
#17 4,4'-DDT

R.T.: 7.040 min
Delta R.T.: -0.005 min
Response: 2779309
Conc: 1.03 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.978 min
Delta R.T.: -0.002 min
Response: 103357751
Conc: 10.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.004 min
Response: 27686170
Conc: 9.79 ng/ml