

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082319\
 Data File : PL051760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2019 15:45
 Operator : SG\AJ
 Sample : K4475-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T1-2A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 22:45:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.313	3.925	105.1E6	25810973	12.277	11.814
28)	SA Decachlor...	7.972	8.950	177.1E6	36983483	14.587	12.150m
Target Compounds							
10)	B gamma-Chl...	5.195	6.019	8659212	3980284	0.580m	1.090 #
11)	B alpha-Chl...	5.249	6.092	13936976	5517419	0.963m	1.599 #
12)	B 4,4'-DDE	5.417	6.248	32868859	2953227	2.402m	0.839 #
17)	MA 4,4'-DDT	6.158	7.036	322.7E6	23014744	25.304	7.861m#

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

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Operator : SG\AJ
Sample : K4475-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

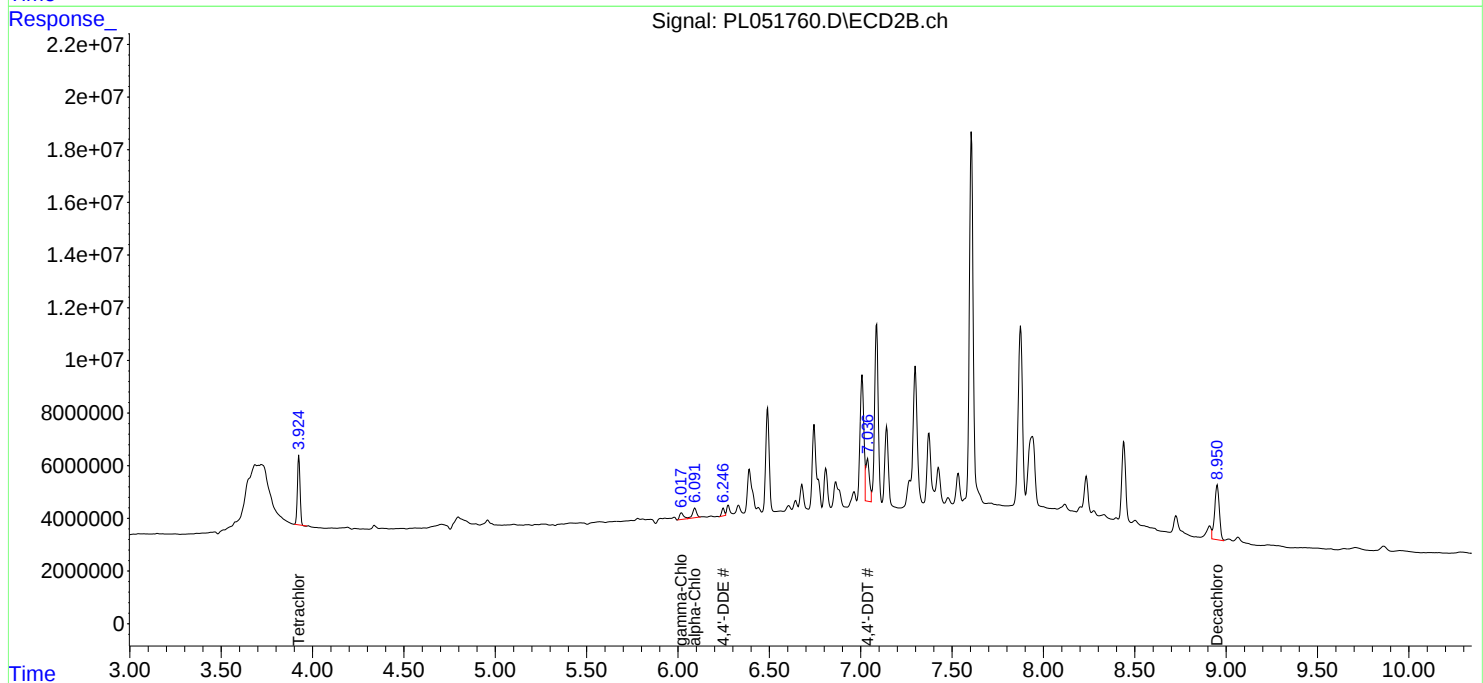
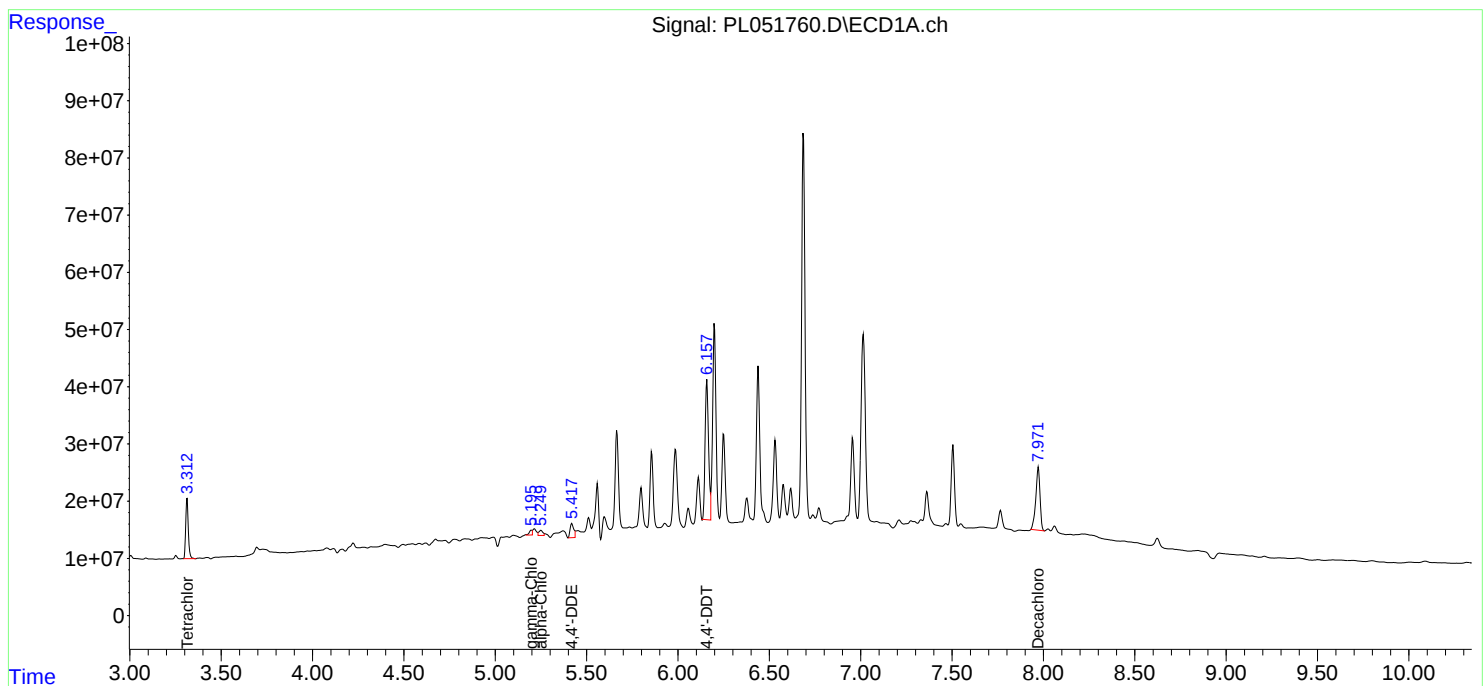
Instrument :
ECD_L
ClientSampled :
T1-2A

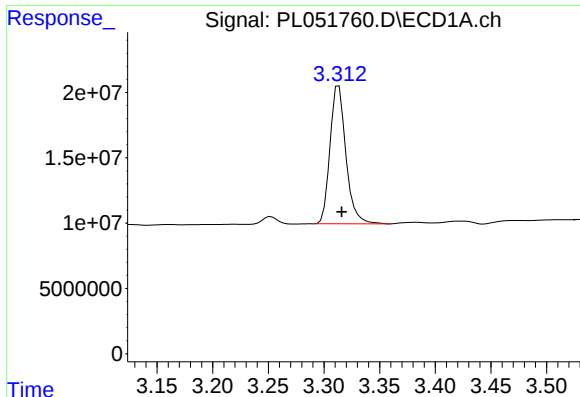
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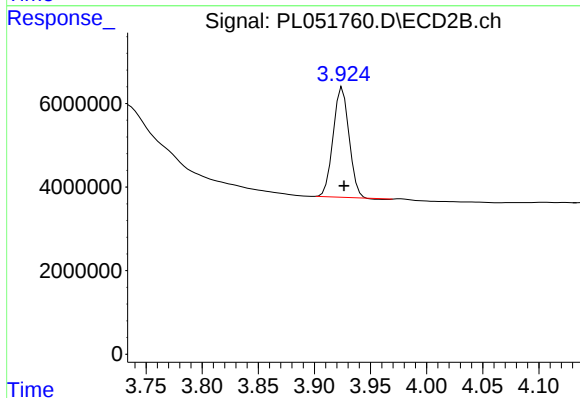
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 105074417
Conc: 12.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
T1-2A

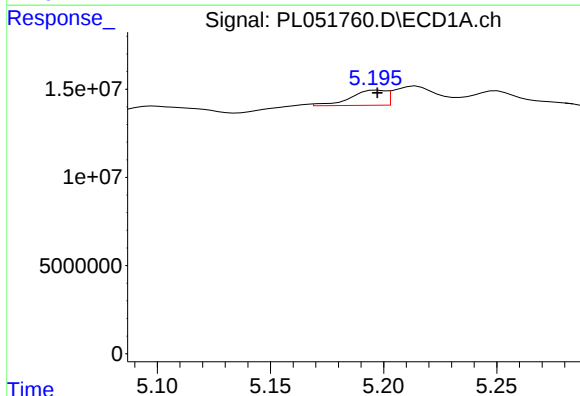
Manual Integrations
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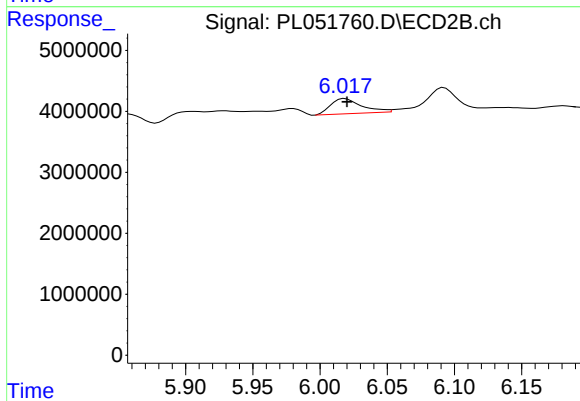
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 25810973
Conc: 11.81 ng/ml



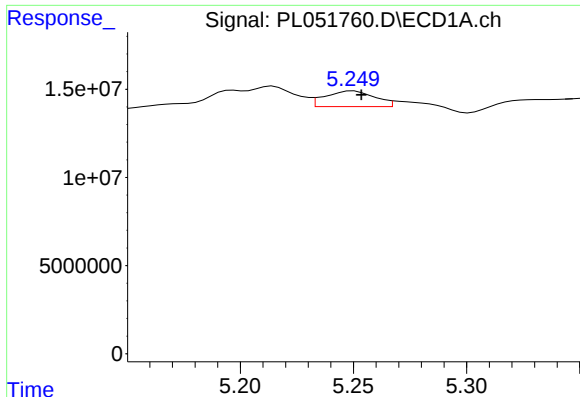
#10 gamma-Chlordane

R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 8659212
Conc: 0.58 ng/ml m



#10 gamma-Chlordane

R.T.: 6.019 min
Delta R.T.: -0.002 min
Response: 3980284
Conc: 1.09 ng/ml



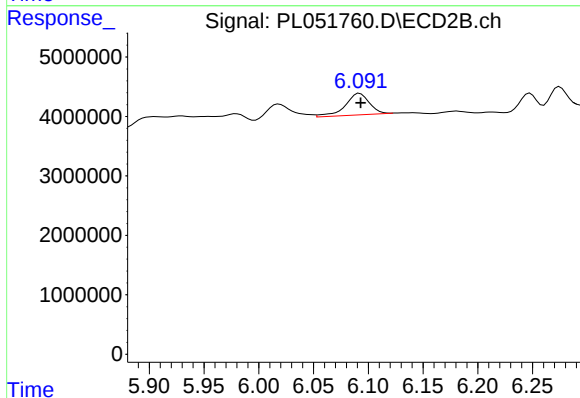
#11 alpha-Chlordane

R.T.: 5.249 min
Delta R.T.: -0.005 min
Response: 13936976
Conc: 0.96 ng/ml m

Instrument :
ECD_L
ClientSampleId :
T1-2A

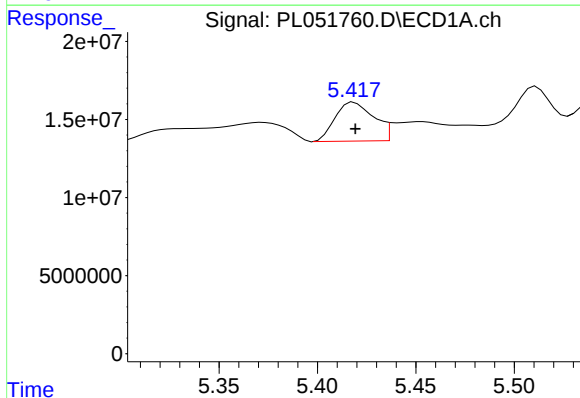
Manual Integrations
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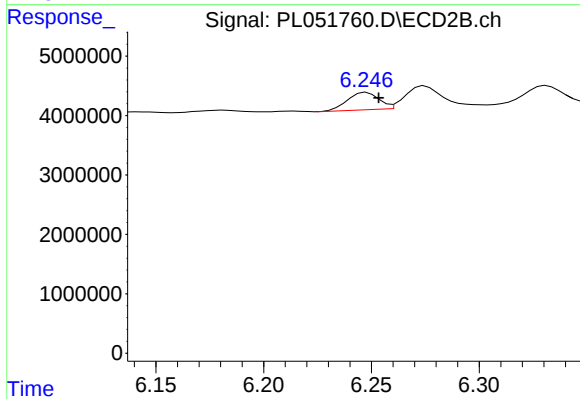
#11 alpha-Chlordane

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 5517419
Conc: 1.60 ng/ml



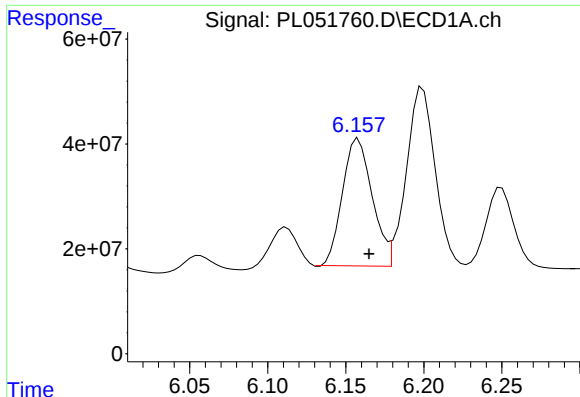
#12 4,4'-DDE

R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 32868859
Conc: 2.40 ng/ml m



#12 4,4'-DDE

R.T.: 6.248 min
Delta R.T.: -0.006 min
Response: 2953227
Conc: 0.84 ng/ml



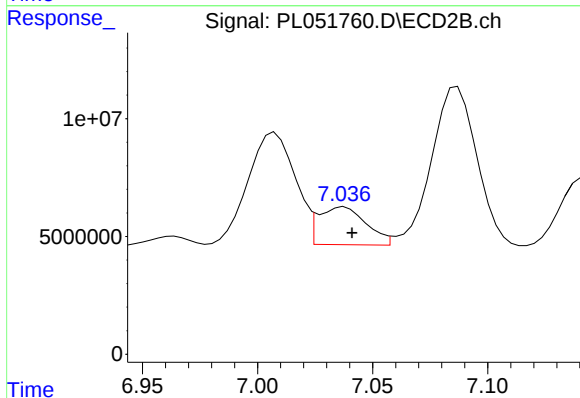
#17 4,4'-DDT

R.T.: 6.158 min
Delta R.T.: -0.007 min
Response: 322659858
Conc: 25.30 ng/ml

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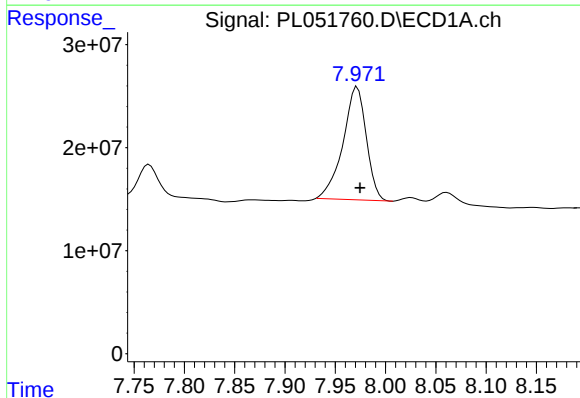
Manual Integrations
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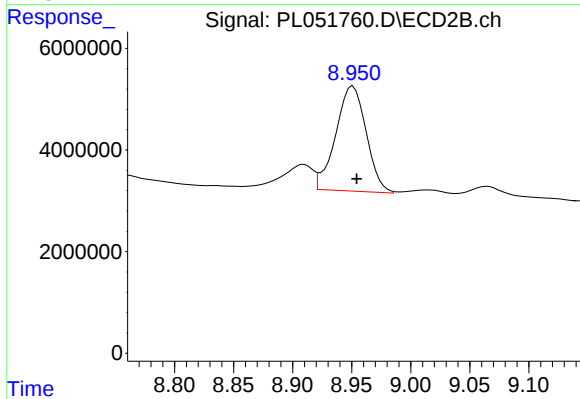
#17 4,4'-DDT

R.T.: 7.036 min
Delta R.T.: -0.005 min
Response: 23014744
Conc: 7.86 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 177059948
Conc: 14.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.950 min
Delta R.T.: -0.004 min
Response: 36983483
Conc: 12.15 ng/ml m