

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070519\
 Data File : PL050193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2019 09:29
 Operator : SM\AJ
 Sample : K3622-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-070319-A

Manual Integrations
 APPROVED

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 7/8/2019 9:58:39 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 06:47:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.322	3.930	165.7E6	31782002	14.690m	10.380m#
28)	SA Decachlor...	7.984	8.963	120.6E6	36894724	9.488	10.990
Target Compounds							
10)	B gamma-Chl...	5.198	6.026	45236684	11846240	2.647m	3.179m
11)	B alpha-Chl...	5.259	6.099	43301491	20411447	2.609m	5.519m#
12)	B 4,4'-DDE	5.427	6.253	22345109	5204815	1.341m	1.500m
17)	MA 4,4'-DDT	6.170	7.045	17263164	2809583	1.300m	0.959m#

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

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Operator : SM\AJ
Sample : K3622-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

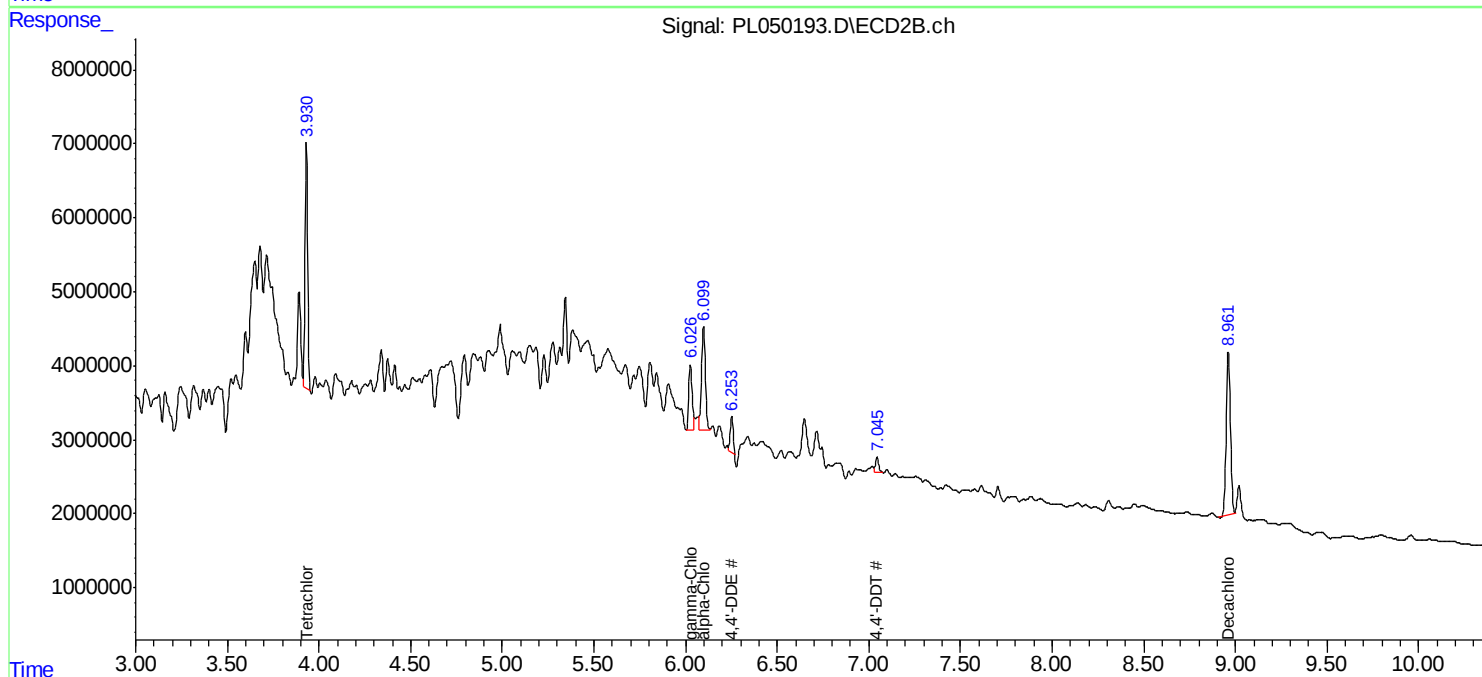
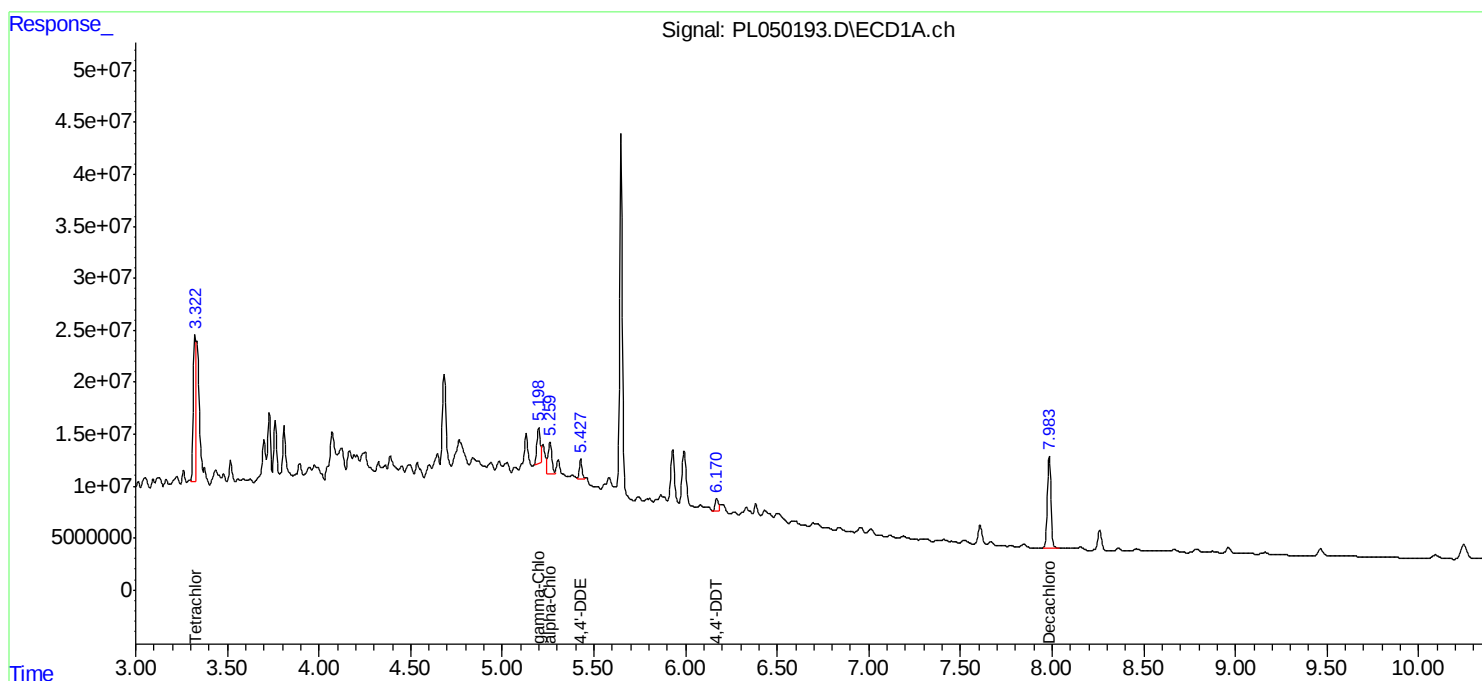
Instrument :
ECD_L
ClientSampled :
OR-02-070319-A

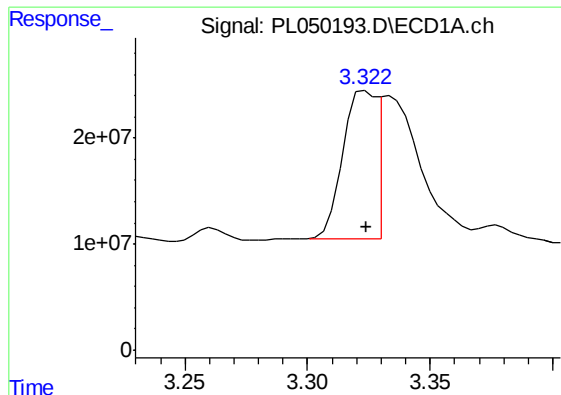
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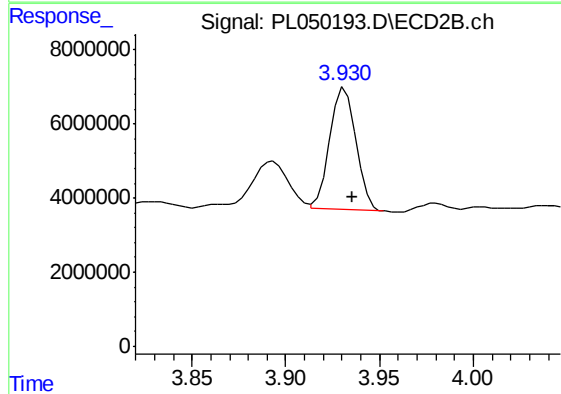
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 165663733
Conc: 14.69 ng/ml m

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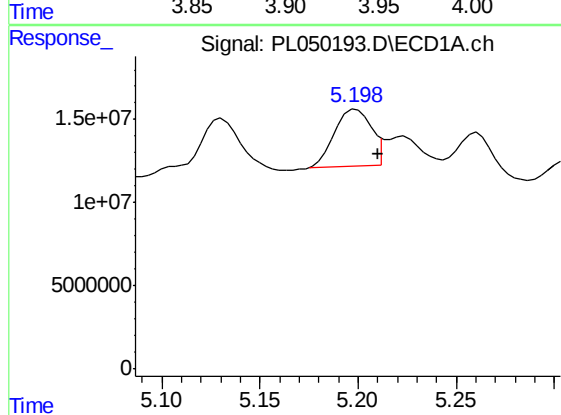
Manual Integrations
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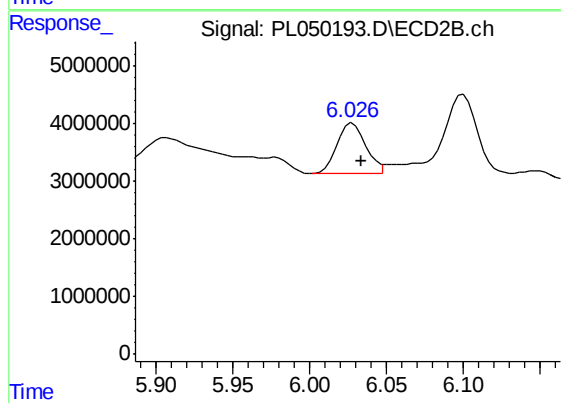
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.005 min
Response: 31782002
Conc: 10.38 ng/ml m



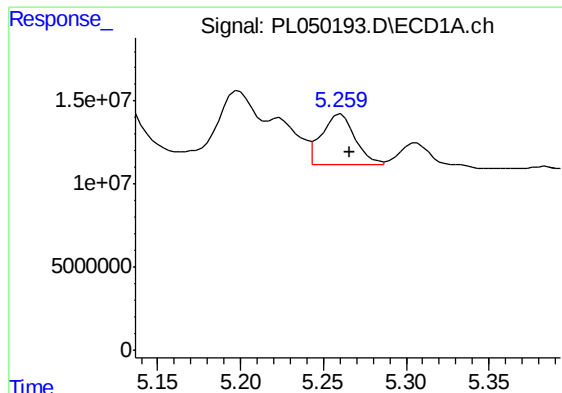
#10 gamma-Chlordane

R.T.: 5.198 min
Delta R.T.: -0.013 min
Response: 45236684
Conc: 2.65 ng/ml m



#10 gamma-Chlordane

R.T.: 6.026 min
Delta R.T.: -0.008 min
Response: 11846240
Conc: 3.18 ng/ml m



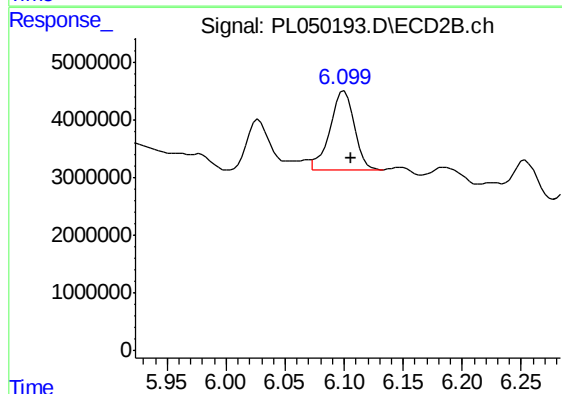
#11 alpha-Chlordane

R.T.: 5.259 min
Delta R.T.: -0.007 min
Response: 43301491
Conc: 2.61 ng/ml m

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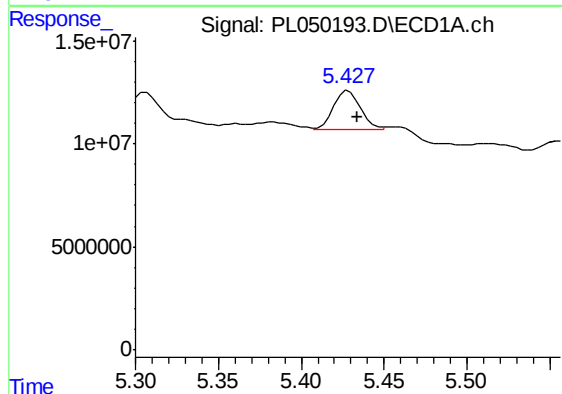
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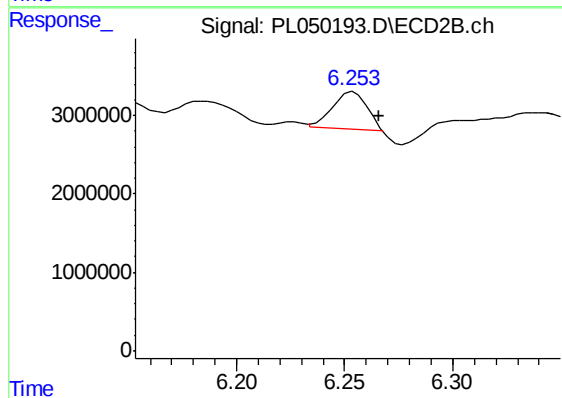
#11 alpha-Chlordane

R.T.: 6.099 min
Delta R.T.: -0.007 min
Response: 20411447
Conc: 5.52 ng/ml m



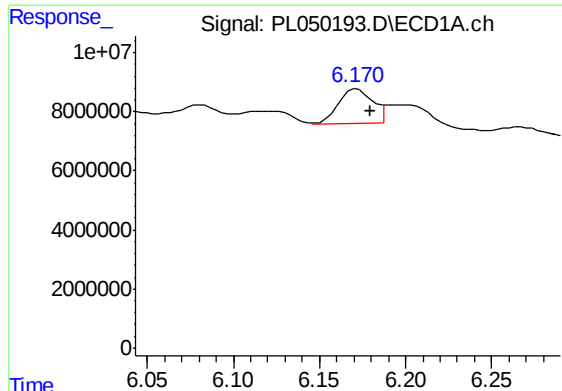
#12 4,4'-DDE

R.T.: 5.427 min
Delta R.T.: -0.007 min
Response: 22345109
Conc: 1.34 ng/ml m



#12 4,4'-DDE

R.T.: 6.253 min
Delta R.T.: -0.013 min
Response: 5204815
Conc: 1.50 ng/ml m



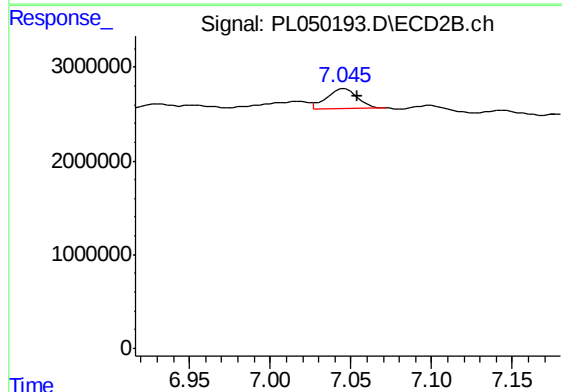
#17 4,4'-DDT

R.T.: 6.170 min
Delta R.T.: -0.010 min
Response: 17263164
Conc: 1.30 ng/ml m

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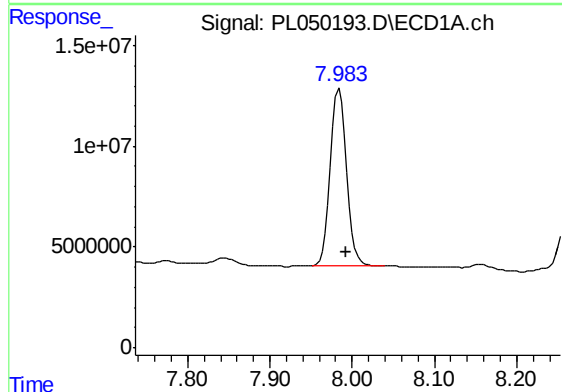
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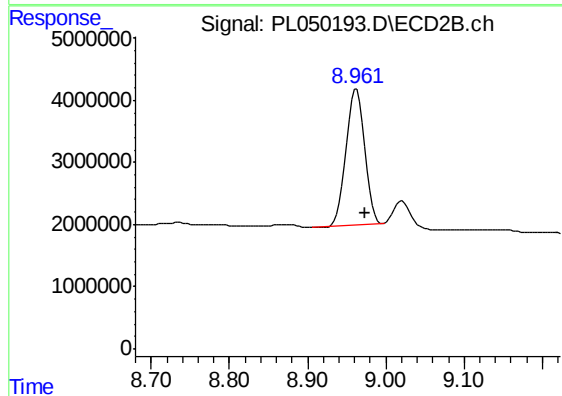
#17 4,4'-DDT

R.T.: 7.045 min
Delta R.T.: -0.009 min
Response: 2809583
Conc: 0.96 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.984 min
Delta R.T.: -0.008 min
Response: 120552352
Conc: 9.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.963 min
Delta R.T.: -0.010 min
Response: 36894724
Conc: 10.99 ng/ml