

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062819\
 Data File : PL050029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2019 16:02
 Operator : SM\AJ
 Sample : K3558-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-016-SW100-062619

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 23:09:15 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	3.932	153.7E6	42709872	13.631	13.949
28)	SA Decachlor...	7.985	8.964	119.9E6	33991929	9.434	10.126
Target Compounds							
10)	B gamma-Chl...	5.211	6.030	17210425	10418462	1.007m	2.796 #
11)	B alpha-Chl...	5.261	6.103	49053377	18301076	2.955	4.948 #
12)	B 4,4'-DDE	5.429	6.260	57508482	17596110	3.452	5.071 #
17)	MA 4,4'-DDT	6.170	7.048	546.8E6	59161765	41.190m	20.200 #

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

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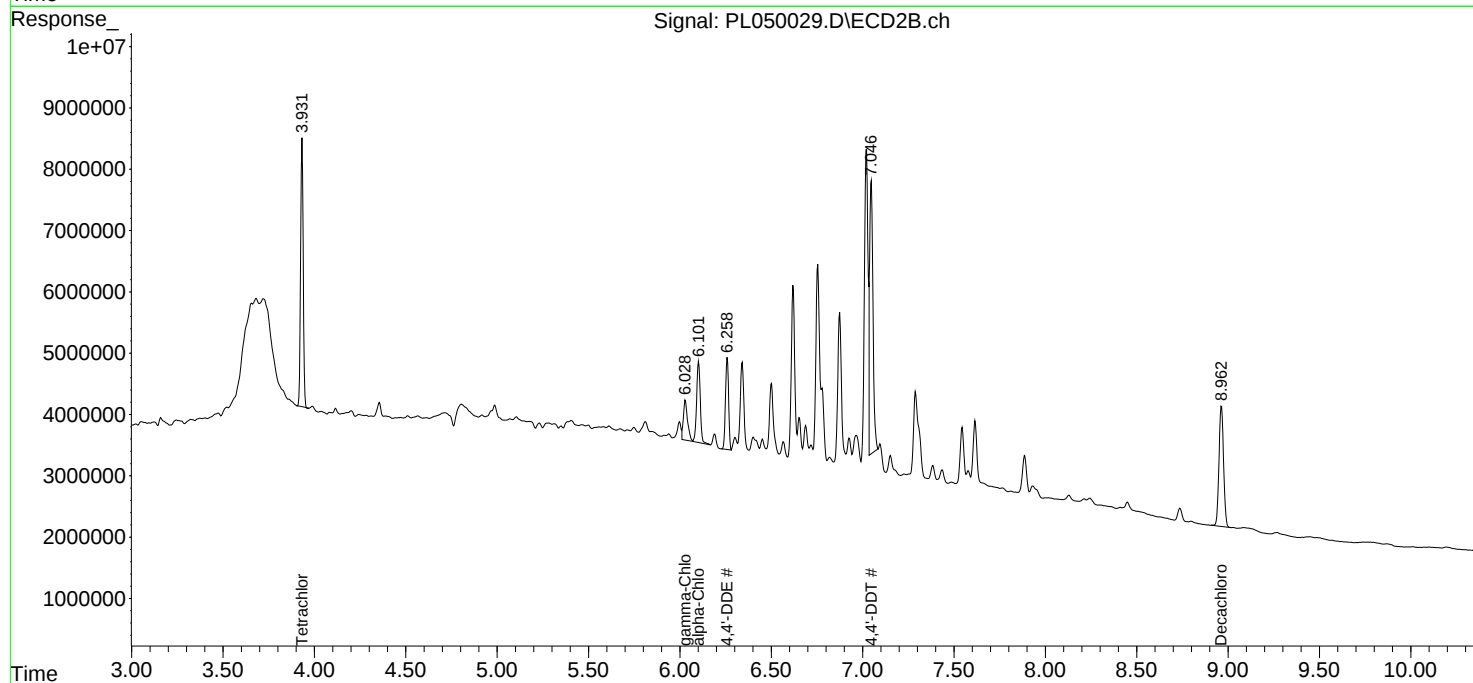
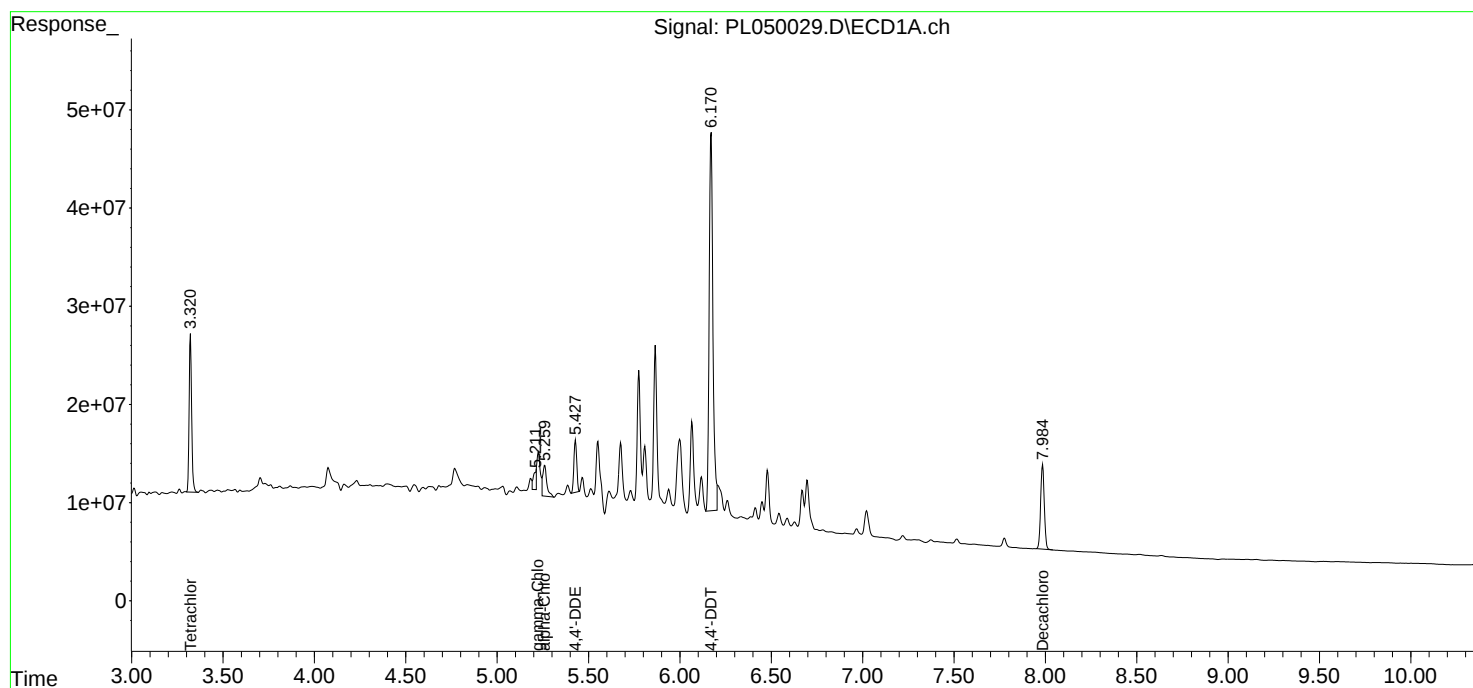
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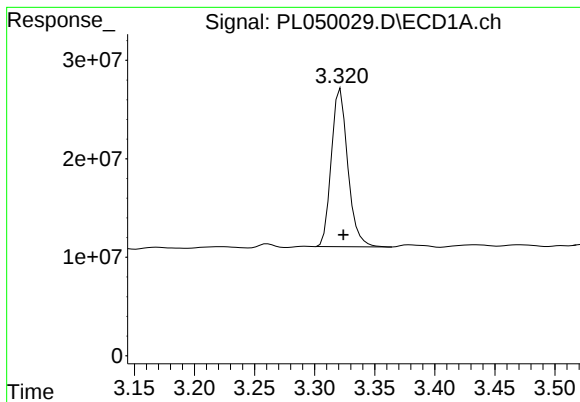
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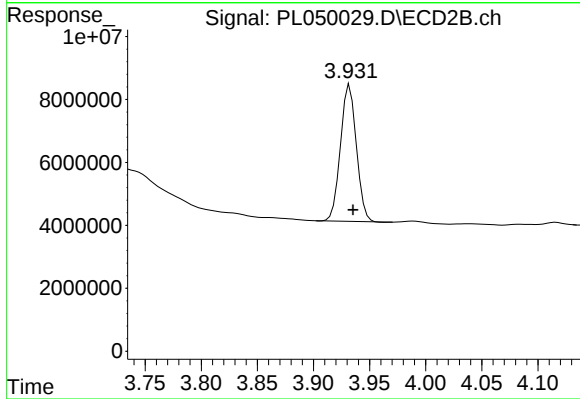
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 153726146
Conc: 13.63 ng/ml

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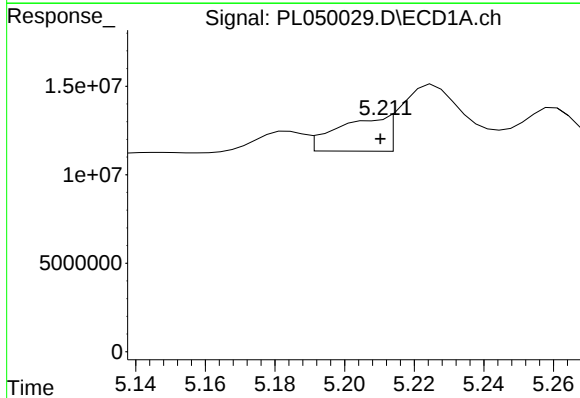
Manual Integrations
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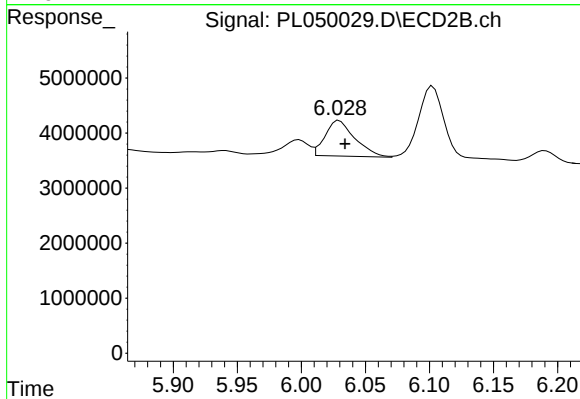
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 42709872
Conc: 13.95 ng/ml



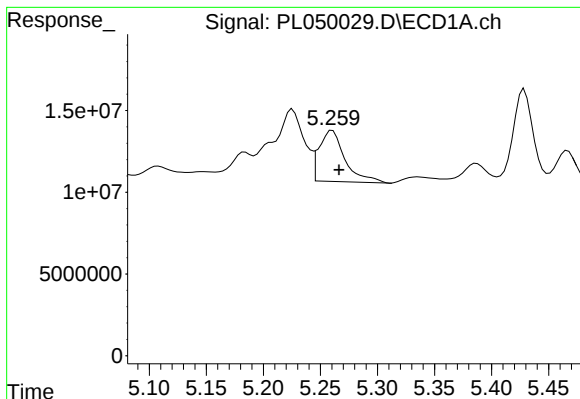
#10 gamma-Chlordane

R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 17210425
Conc: 1.01 ng/ml m



#10 gamma-Chlordane

R.T.: 6.030 min
Delta R.T.: -0.004 min
Response: 10418462
Conc: 2.80 ng/ml



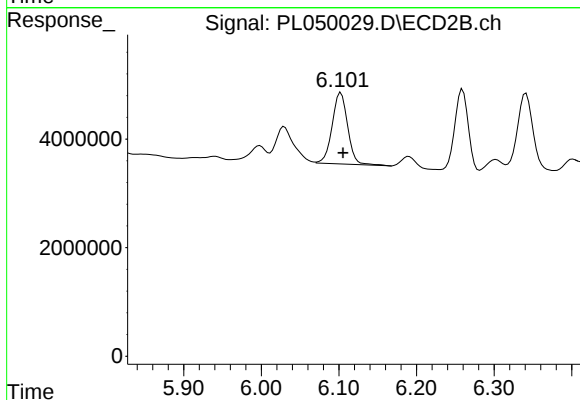
#11 alpha-Chlordane

R.T.: 5.261 min
Delta R.T.: -0.006 min
Response: 49053377
Conc: 2.96 ng/ml

Instrument :
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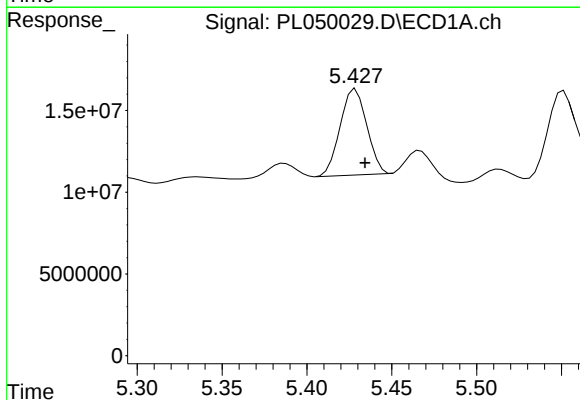
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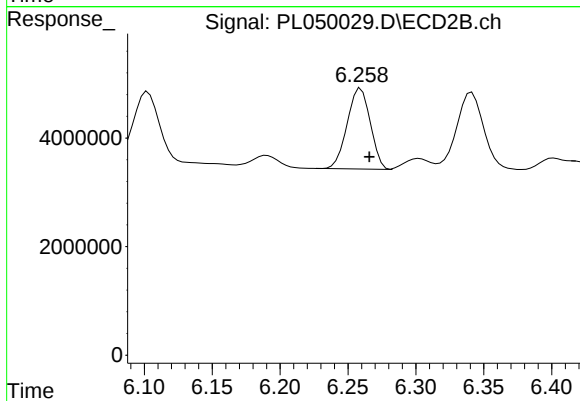
#11 alpha-Chlordane

R.T.: 6.103 min
Delta R.T.: -0.003 min
Response: 18301076
Conc: 4.95 ng/ml



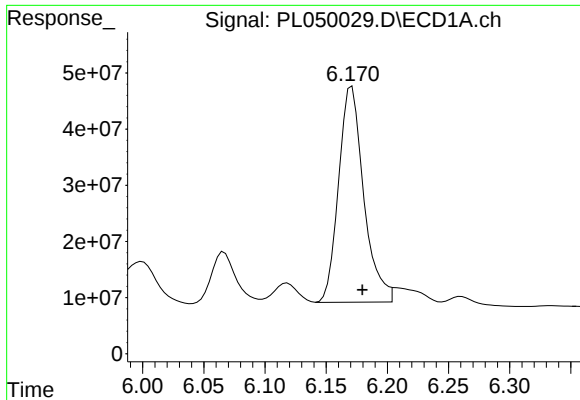
#12 4,4'-DDE

R.T.: 5.429 min
Delta R.T.: -0.006 min
Response: 57508482
Conc: 3.45 ng/ml



#12 4,4'-DDE

R.T.: 6.260 min
Delta R.T.: -0.006 min
Response: 17596110
Conc: 5.07 ng/ml



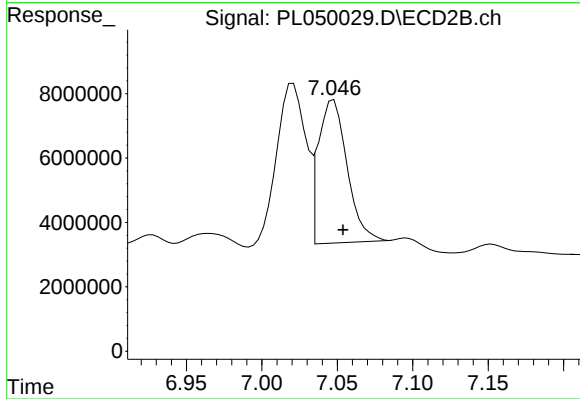
#17 4,4'-DDT

R.T.: 6.170 min
Delta R.T.: -0.010 min
Response: 546826368
Conc: 41.19 ng/ml m

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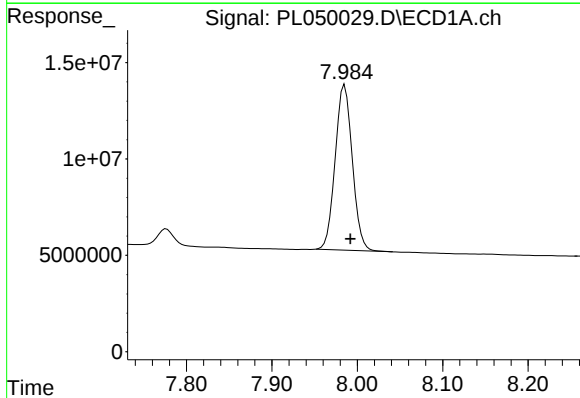
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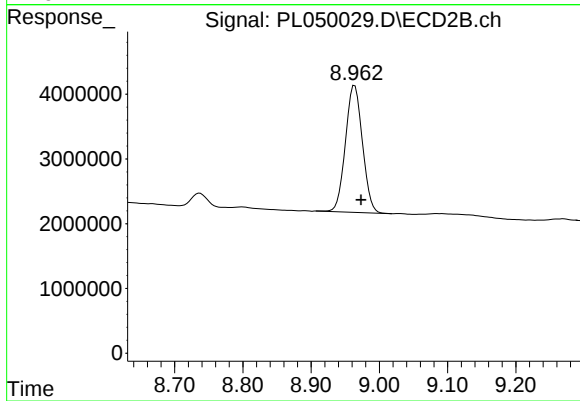
#17 4,4'-DDT

R.T.: 7.048 min
Delta R.T.: -0.006 min
Response: 59161765
Conc: 20.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 119871918
Conc: 9.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.964 min
Delta R.T.: -0.009 min
Response: 33991929
Conc: 10.13 ng/ml