

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101519\
 Data File : PL053312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2019 16:50
 Operator : SG\AJ
 Sample : K5148-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-101119

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 00:54:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.545	4.046	109.7E6	28508801	11.025	10.617
28)	SA Decachlor...	8.335	9.126	105.5E6	31424874	10.535	10.712
Target Compounds							
10)	B gamma-Chl...	5.511	6.157	111.4E6	42867500	8.284	12.671m#
11)	B alpha-Chl...	5.570	6.230	274.5E6	96932171	20.809	28.798m#
12)	B 4,4'-DDE	5.731	6.385	85122711	36601093	7.334m	11.206 #
17)	MA 4,4'-DDT	6.493	7.176	51392517	17476695	5.032	6.715 #

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

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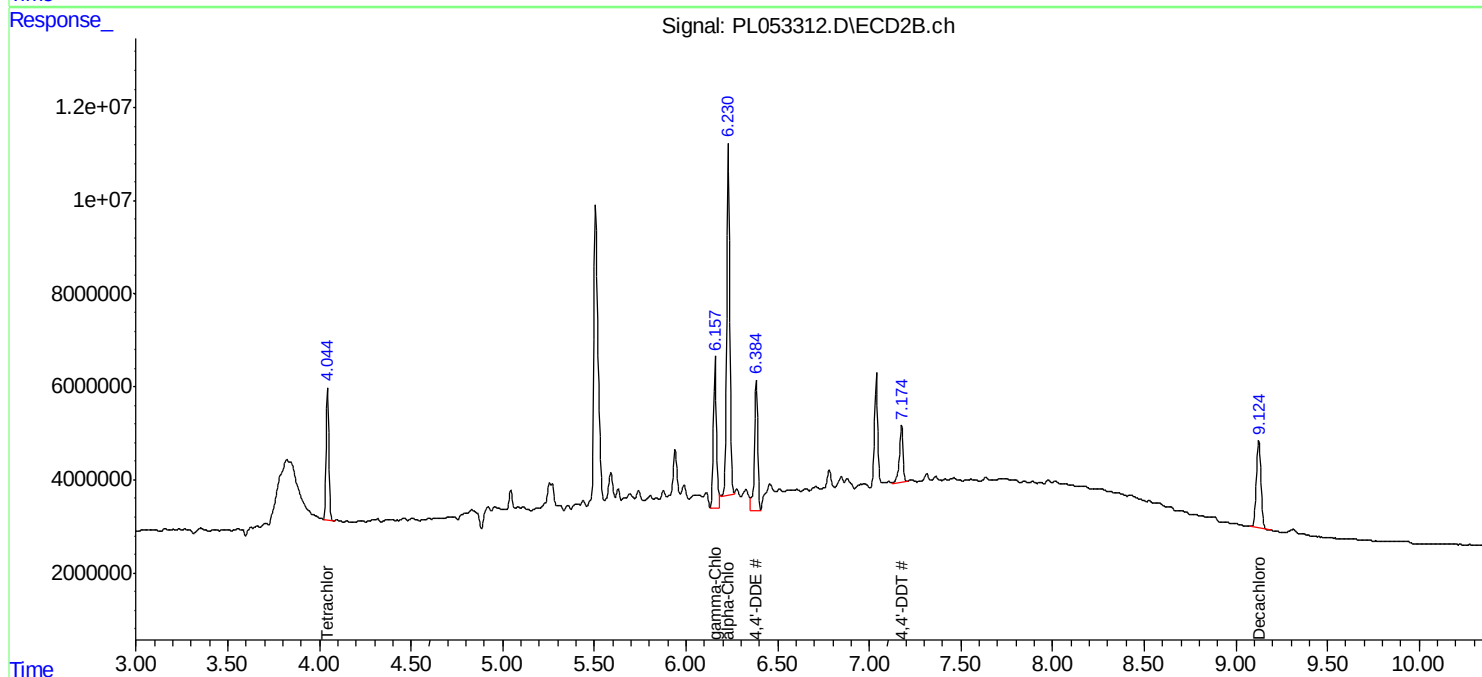
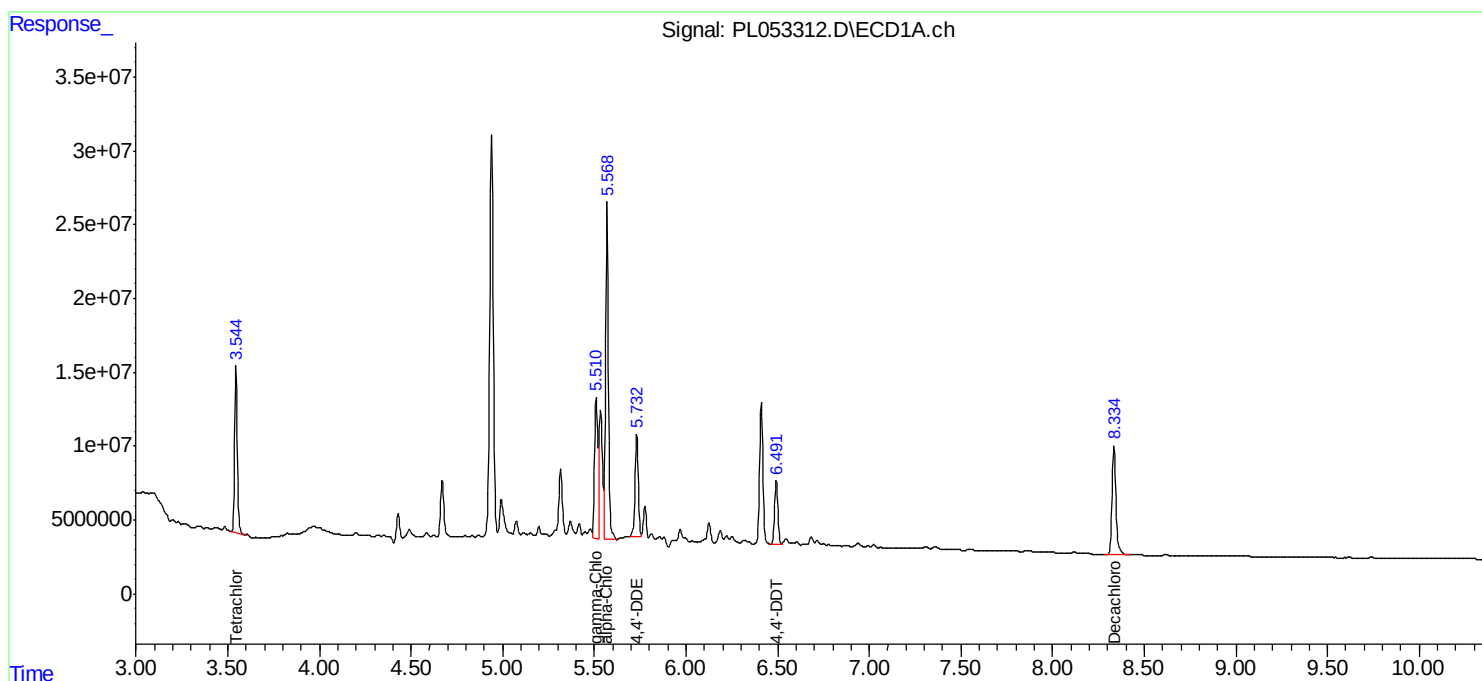
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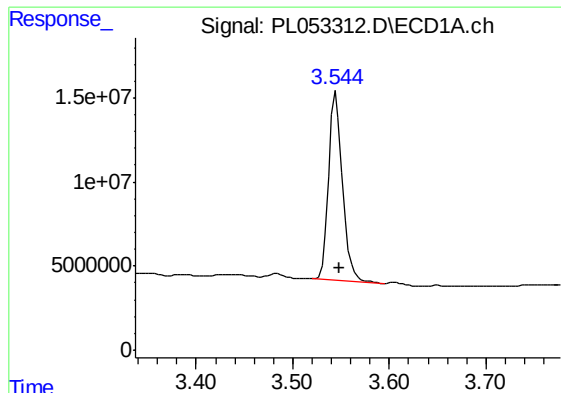
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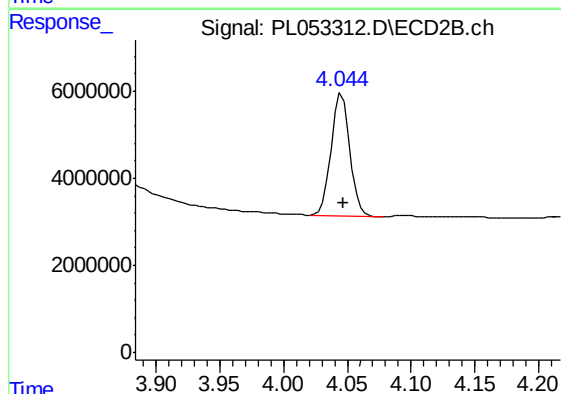
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.004 min
Response: 109662581
Conc: 11.03 ng/ml

Instrument :
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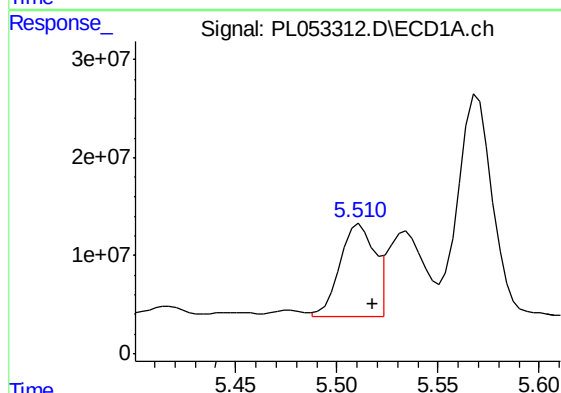
Manual Integrations
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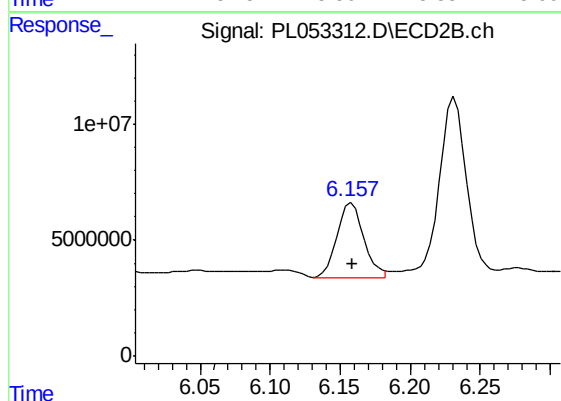
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: -0.001 min
Response: 28508801
Conc: 10.62 ng/ml



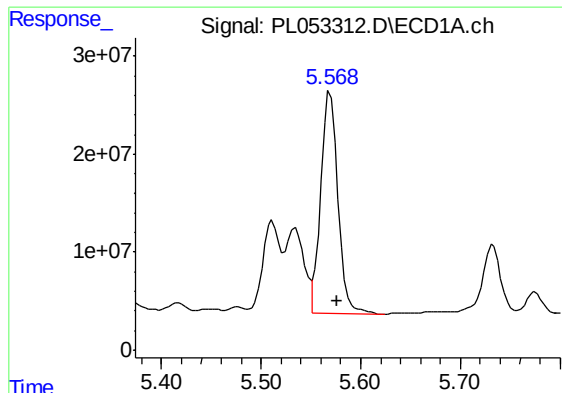
#10 gamma-Chlordane

R.T.: 5.511 min
Delta R.T.: -0.006 min
Response: 111398606
Conc: 8.28 ng/ml



#10 gamma-Chlordane

R.T.: 6.157 min
Delta R.T.: -0.002 min
Response: 42867500
Conc: 12.67 ng/ml m



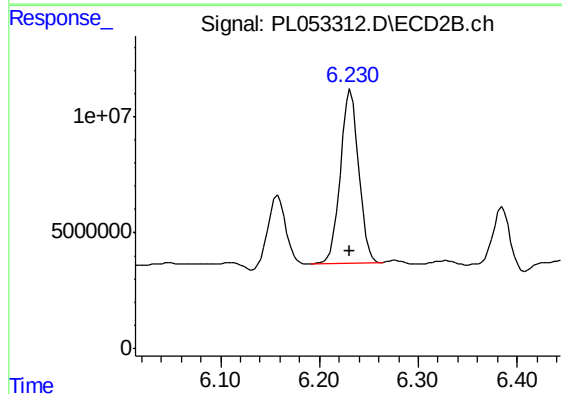
#11 alpha-Chlordane

R.T.: 5.570 min
Delta R.T.: -0.007 min
Response: 274461356
Conc: 20.81 ng/ml

Instrument :
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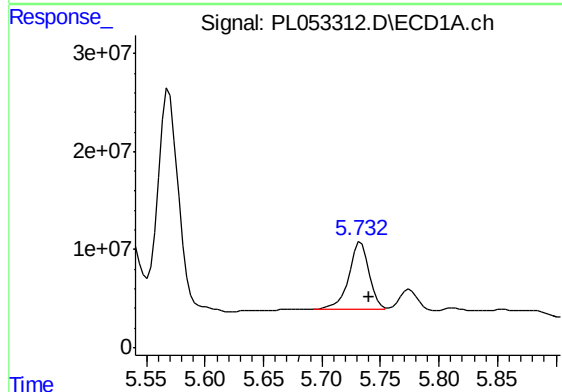
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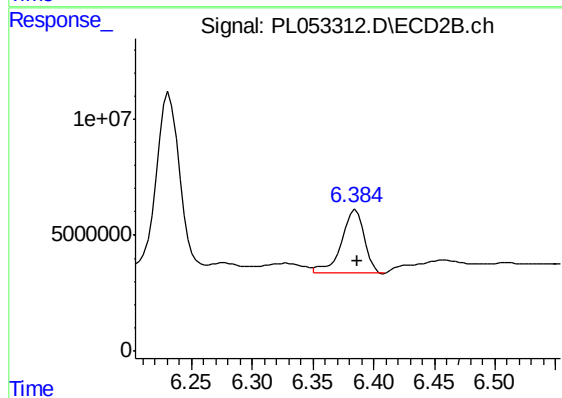
#11 alpha-Chlordane

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 96932171
Conc: 28.80 ng/ml m



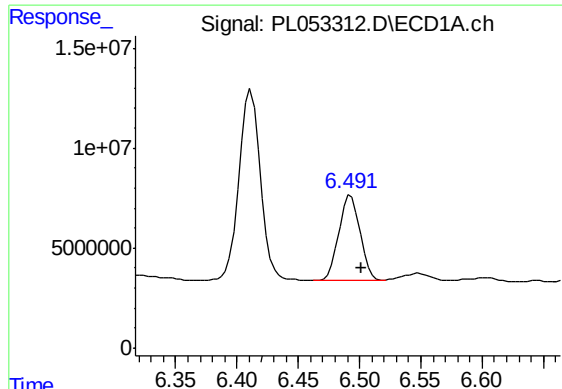
#12 4,4'-DDE

R.T.: 5.731 min
Delta R.T.: -0.009 min
Response: 85122711
Conc: 7.33 ng/ml m



#12 4,4'-DDE

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 36601093
Conc: 11.21 ng/ml



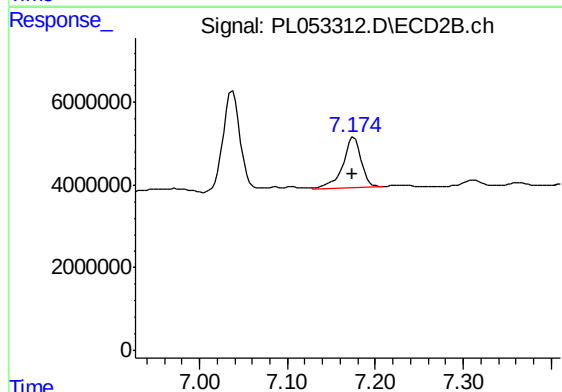
#17 4,4'-DDT

R.T.: 6.493 min
Delta R.T.: -0.009 min
Response: 51392517
Conc: 5.03 ng/ml

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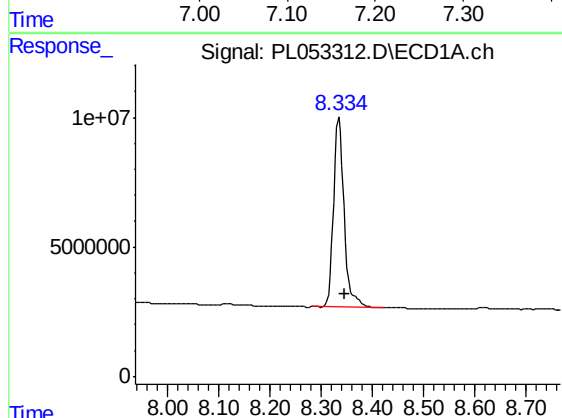
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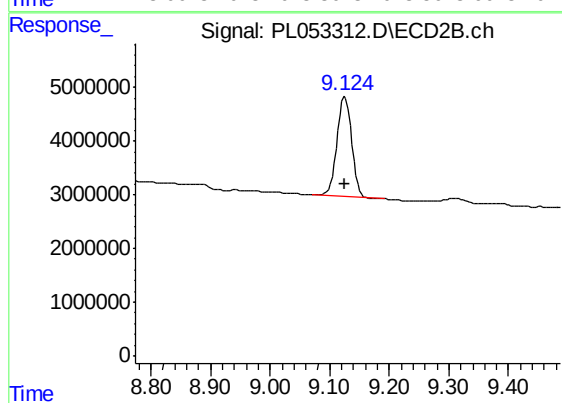
#17 4,4'-DDT

R.T.: 7.176 min
Delta R.T.: 0.002 min
Response: 17476695
Conc: 6.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.335 min
Delta R.T.: -0.010 min
Response: 105516858
Conc: 10.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.002 min
Response: 31424874
Conc: 10.71 ng/ml