

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100219\
 Data File : PL053013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 20:40
 Operator : SG\AJ
 Sample : K5148-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-100119

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:15:05 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...	3.548	4.047	122.5E6	33925881	12.312	12.634
28)	SA Decachlor...	8.343	9.126	122.7E6	42099251	12.248	14.350
Target Compounds							
10)	B gamma-Chl...	5.515	6.158	10348616	9420048	0.770	2.784m#
11)	B alpha-Chl...	5.574	6.232	15971766	11330747	1.211	3.366m#
12)	B 4,4'-DDE	5.736	6.383	10364554	3469008	0.893m	1.062m
17)	MA 4,4'-DDT	6.496	7.174	10488495	2967142	1.027m	1.140m

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

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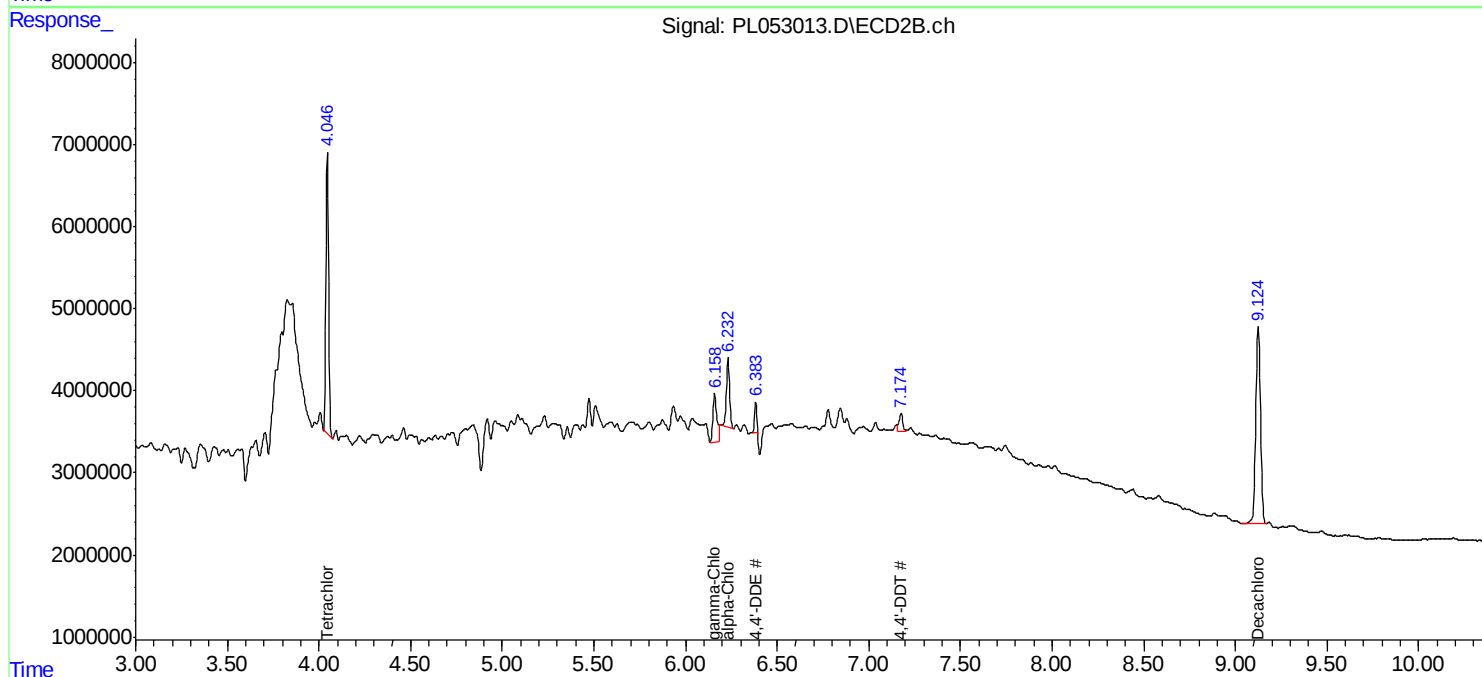
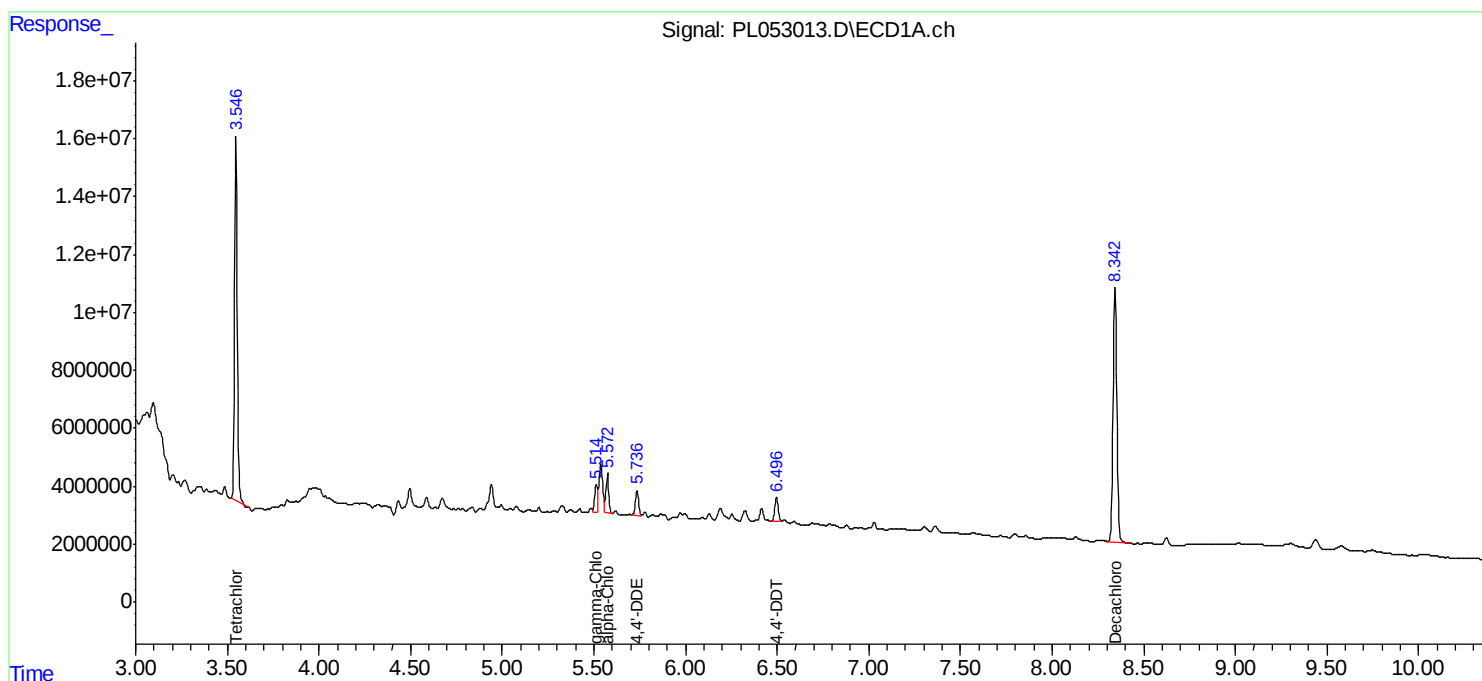
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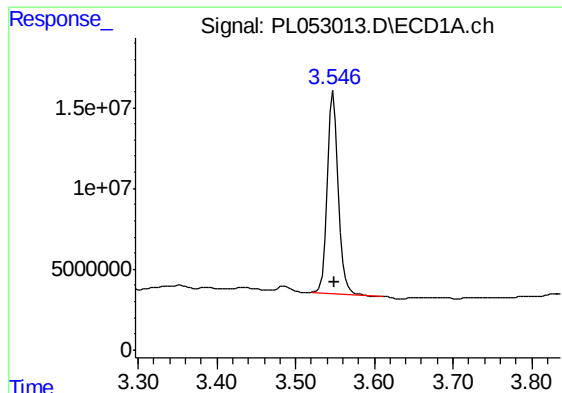
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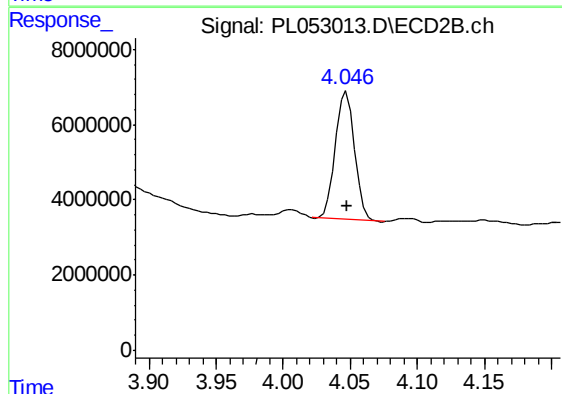
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.001 min
Response: 122462562
Conc: 12.31 ng/ml

Instrument :
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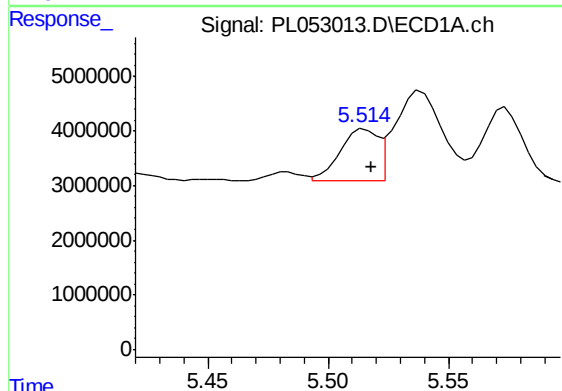
Manual Integrations
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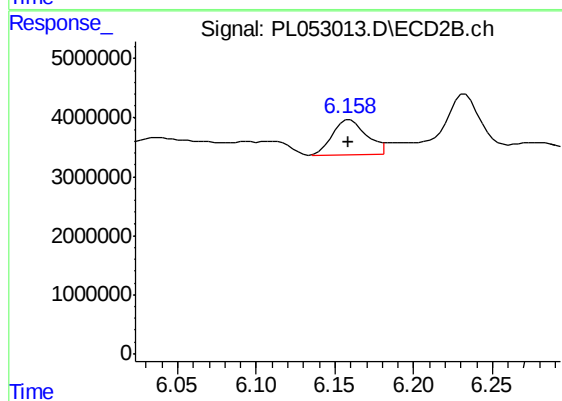
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 33925881
Conc: 12.63 ng/ml



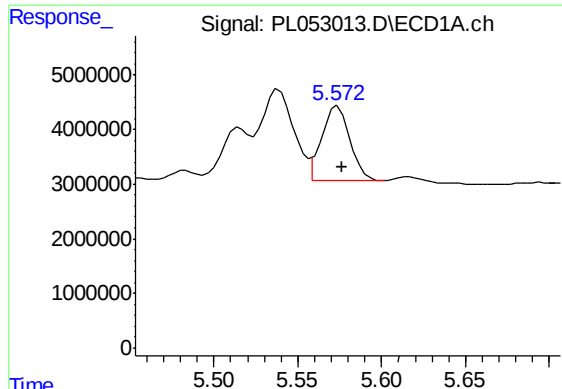
#10 gamma-Chlordane

R.T.: 5.515 min
Delta R.T.: -0.003 min
Response: 10348616
Conc: 0.77 ng/ml



#10 gamma-Chlordane

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 9420048
Conc: 2.78 ng/ml m



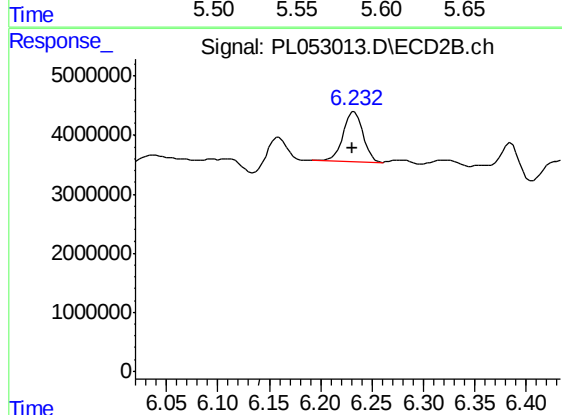
#11 alpha-Chlordane

R.T.: 5.574 min
Delta R.T.: -0.003 min
Response: 15971766
Conc: 1.21 ng/ml

Instrument :
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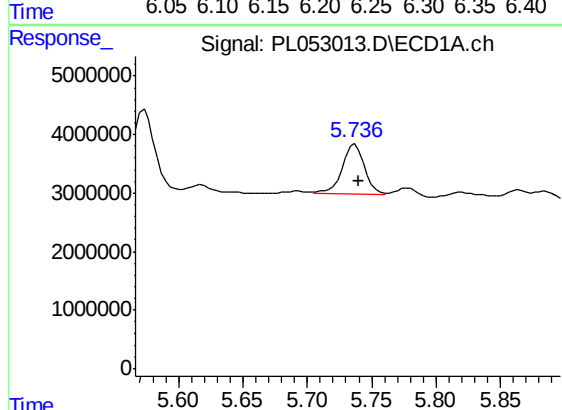
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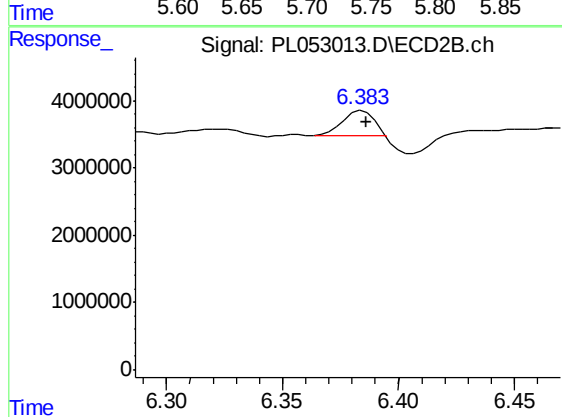
#11 alpha-Chlordane

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 11330747
Conc: 3.37 ng/ml m



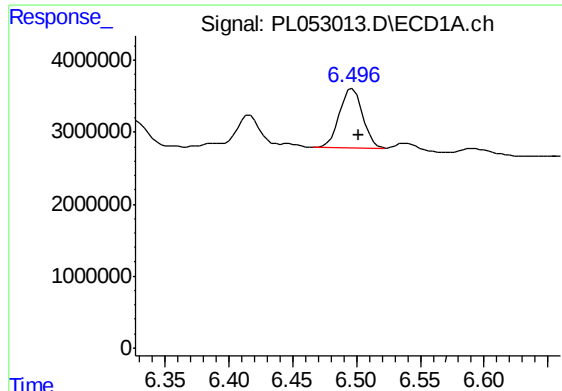
#12 4,4'-DDE

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 10364554
Conc: 0.89 ng/ml m



#12 4,4'-DDE

R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 3469008
Conc: 1.06 ng/ml m



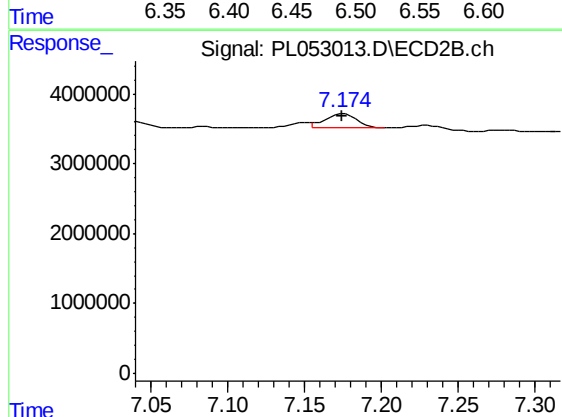
#17 4,4'-DDT

R.T.: 6.496 min
Delta R.T.: -0.006 min
Response: 10488495
Conc: 1.03 ng/ml m

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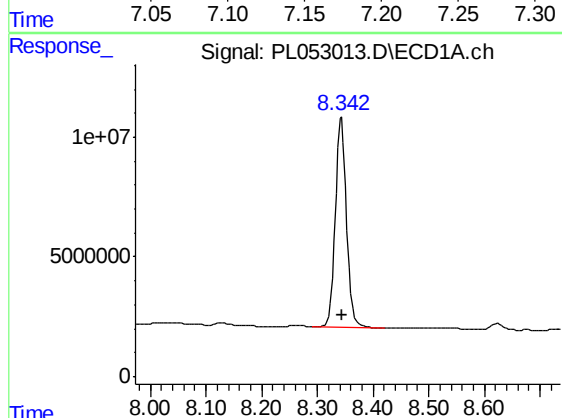
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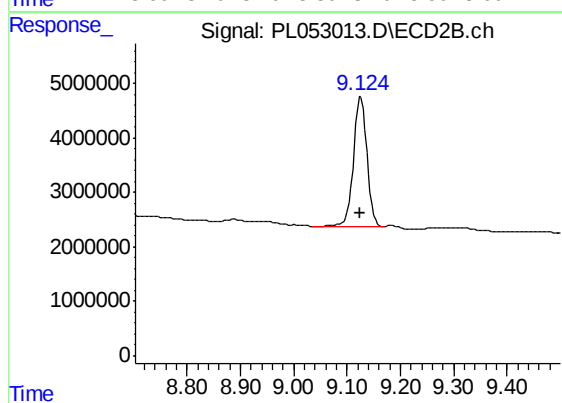
#17 4,4'-DDT

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 2967142
Conc: 1.14 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 122678291
Conc: 12.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.002 min
Response: 42099251
Conc: 14.35 ng/ml