

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101618\
 Data File : PL041053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2018 22:15
 Operator : AJ\SJ
 Sample : J5526-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SUP-4B-C-101518-2

Manual Integrations
 APPROVED

Sohil
 10/17/2018 1:32:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:59:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	4.104	75138873	41404852	13.710	14.850
28)	SA Decachlor...	8.225	9.233	85566954	39235725	16.457	15.173
Target Compounds							
10)	B gamma-Chl...	5.419	6.235	1336328	3190027	0.203m	1.137m#
11)	B alpha-Chl...	5.474	6.310	5533297	7863837	0.850	2.833 #
12)	B 4,4'-DDE	5.640	6.463	5693719	3661831	1.002	1.384 #
17)	MA 4,4'-DDT	6.394	7.254	7023850	2927558	1.542	1.407

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

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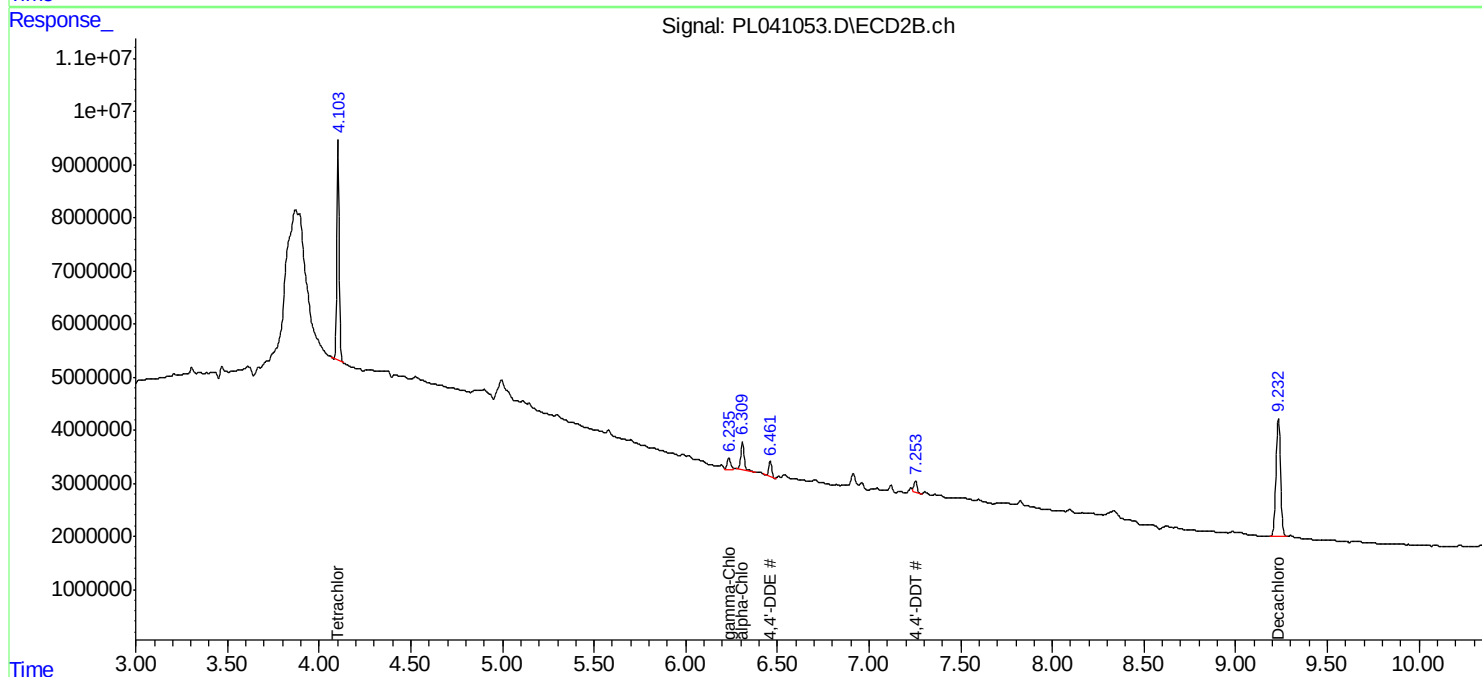
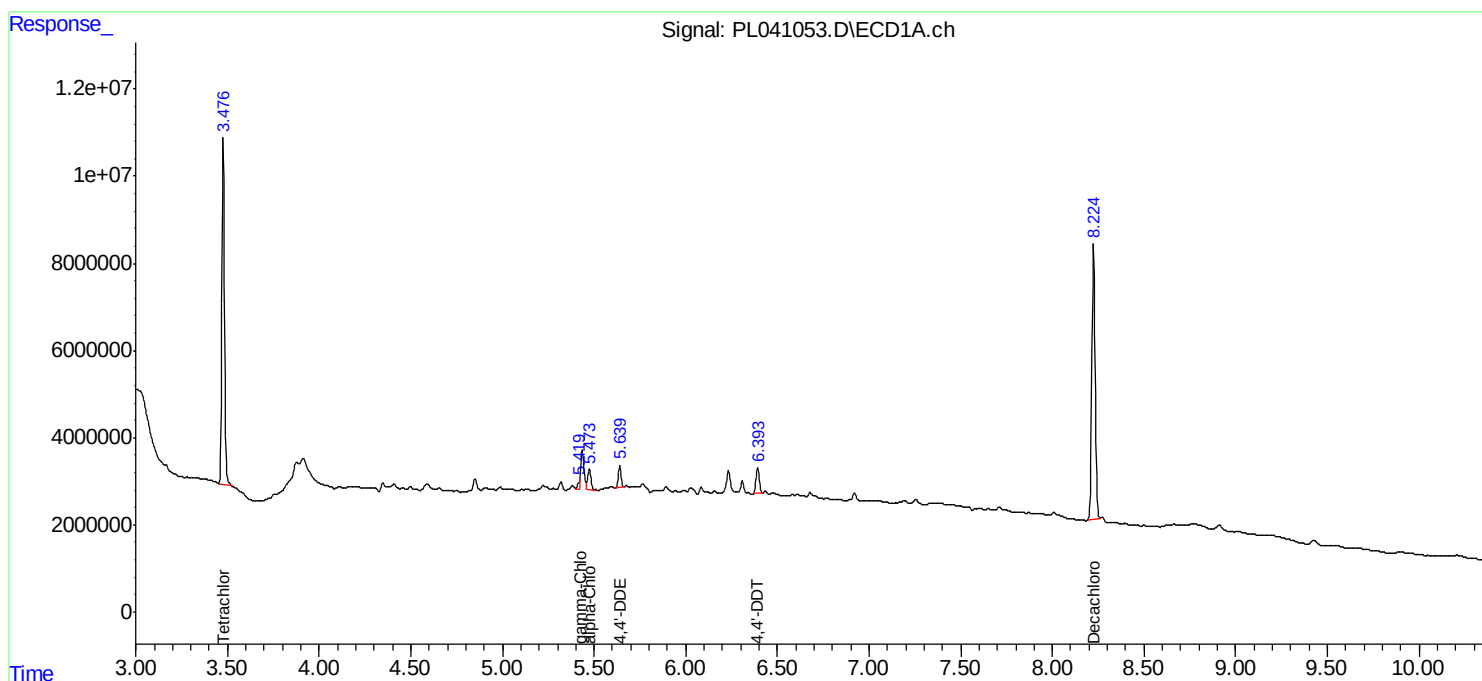
Instrument :
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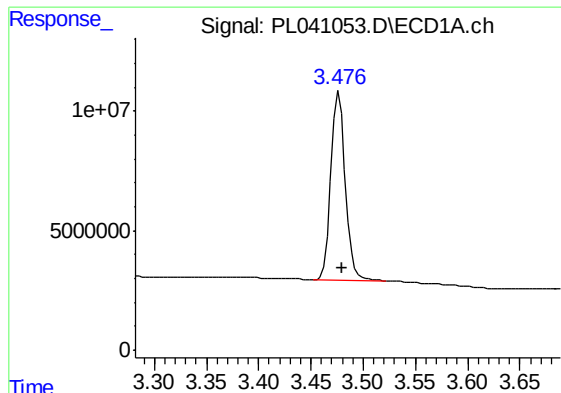
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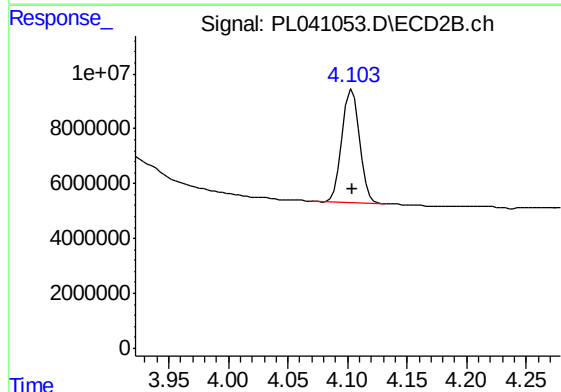
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.003 min
Response: 75138873
Conc: 13.71 ng/ml

Instrument :
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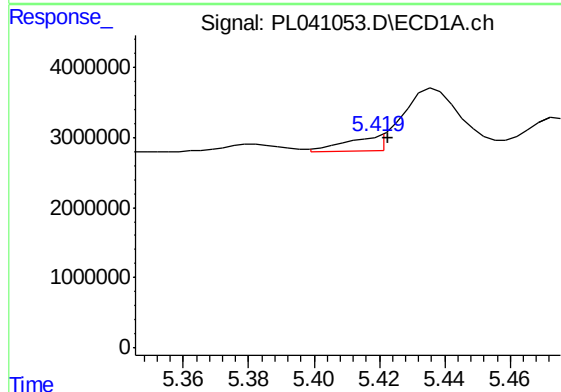
Manual Integrations
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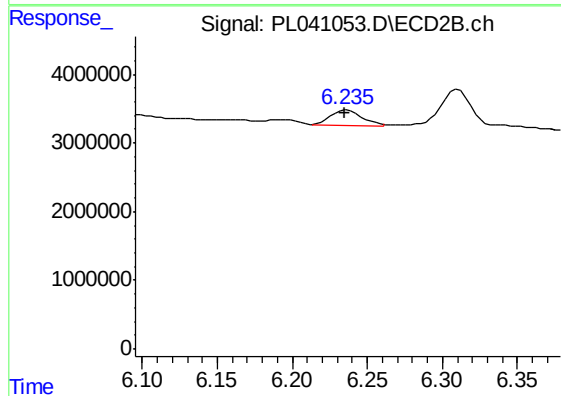
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 41404852
Conc: 14.85 ng/ml



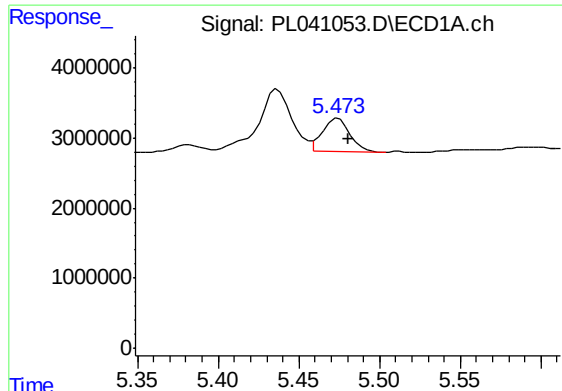
#10 gamma-Chlordane

R.T.: 5.419 min
Delta R.T.: -0.004 min
Response: 1336328
Conc: 0.20 ng/ml m



#10 gamma-Chlordane

R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 3190027
Conc: 1.14 ng/ml m



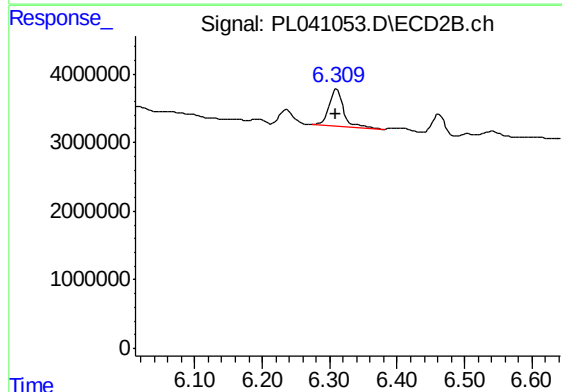
#11 alpha-Chlordane

R.T.: 5.474 min
Delta R.T.: -0.006 min
Response: 5533297
Conc: 0.85 ng/ml

Instrument :
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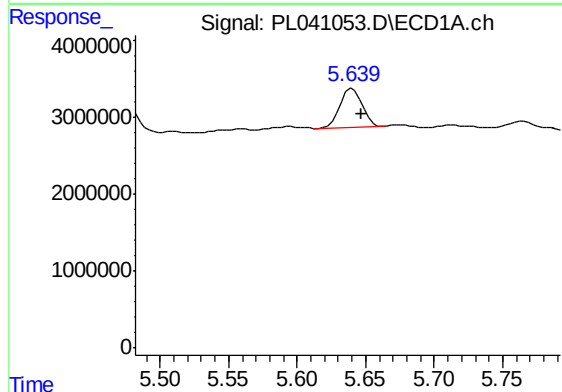
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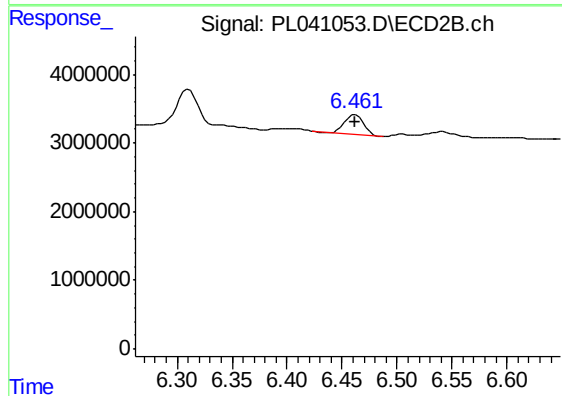
#11 alpha-Chlordane

R.T.: 6.310 min
Delta R.T.: 0.002 min
Response: 7863837
Conc: 2.83 ng/ml



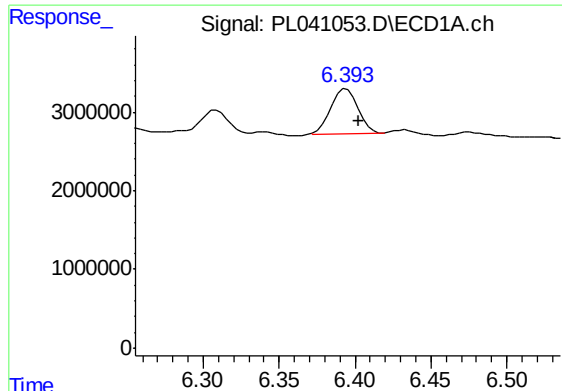
#12 4,4'-DDE

R.T.: 5.640 min
Delta R.T.: -0.007 min
Response: 5693719
Conc: 1.00 ng/ml



#12 4,4'-DDE

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 3661831
Conc: 1.38 ng/ml



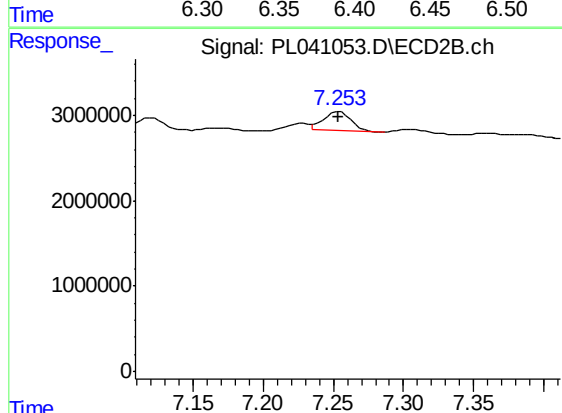
#17 4,4'-DDT

R.T.: 6.394 min
Delta R.T.: -0.008 min
Response: 7023850
Conc: 1.54 ng/ml

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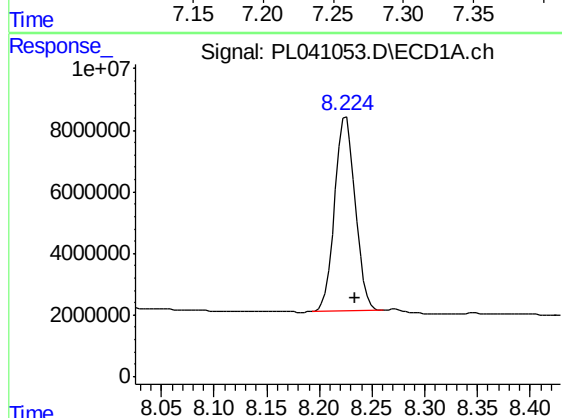
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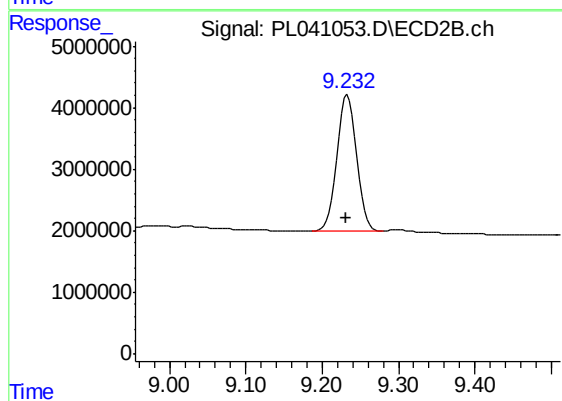
#17 4,4'-DDT

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 2927558
Conc: 1.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.225 min
Delta R.T.: -0.009 min
Response: 85566954
Conc: 16.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.002 min
Response: 39235725
Conc: 15.17 ng/ml