

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083019\
 Data File : PL052040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2019 14:06
 Operator : SG\AJ
 Sample : K4090-17
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-082919

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 22:47:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.313	3.924	140.7E6	29077136	16.434	13.309
28)	SA Decachlor...	7.971	8.949	134.2E6	34562403	11.055	11.355
Target Compounds							
10)	B gamma-Chl...	5.193	6.016	12152534	3663980	0.814m	1.004m
11)	B alpha-Chl...	5.249	6.089	21024800	9374169	1.453m	2.716m#
16)	A 4,4'-DDD	5.918	6.736	8352058	1656089	0.682m	0.612m
17)	MA 4,4'-DDT	6.160	7.034	9681492	1399054	0.759m	0.478m#

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

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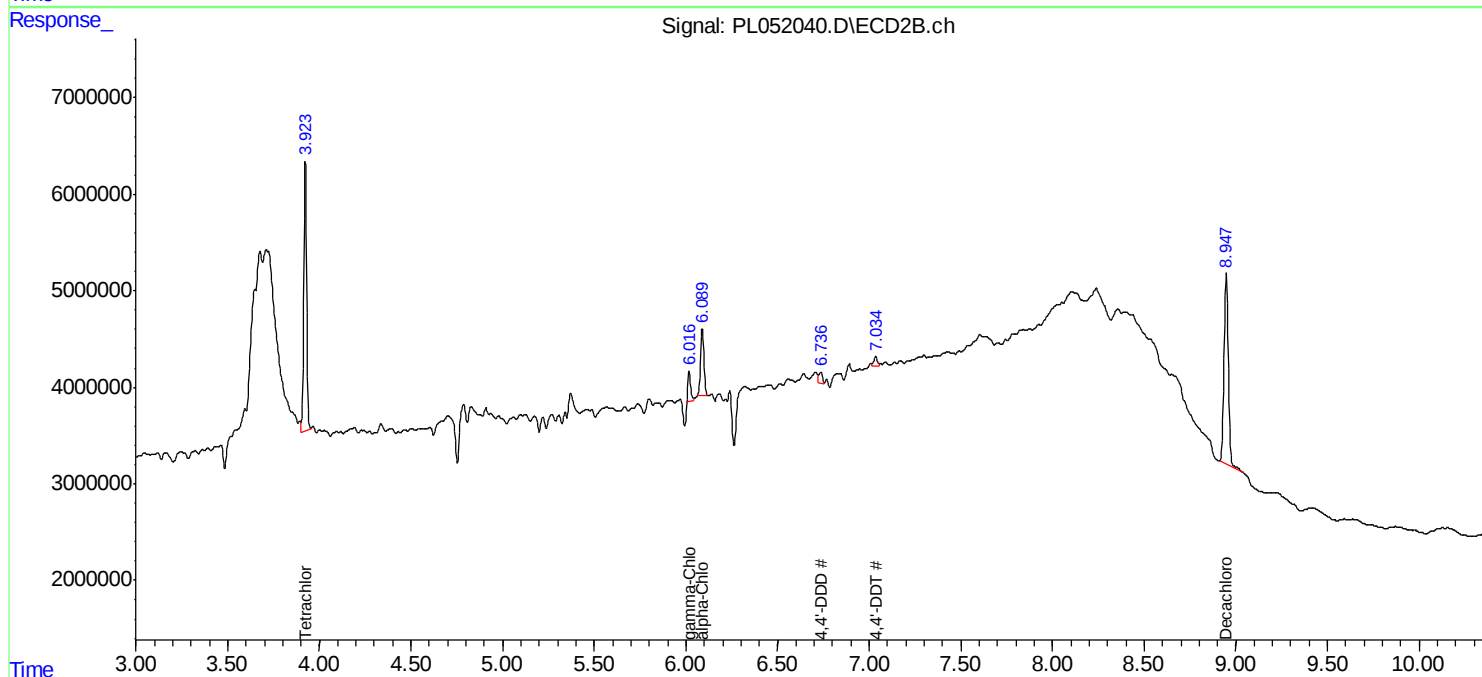
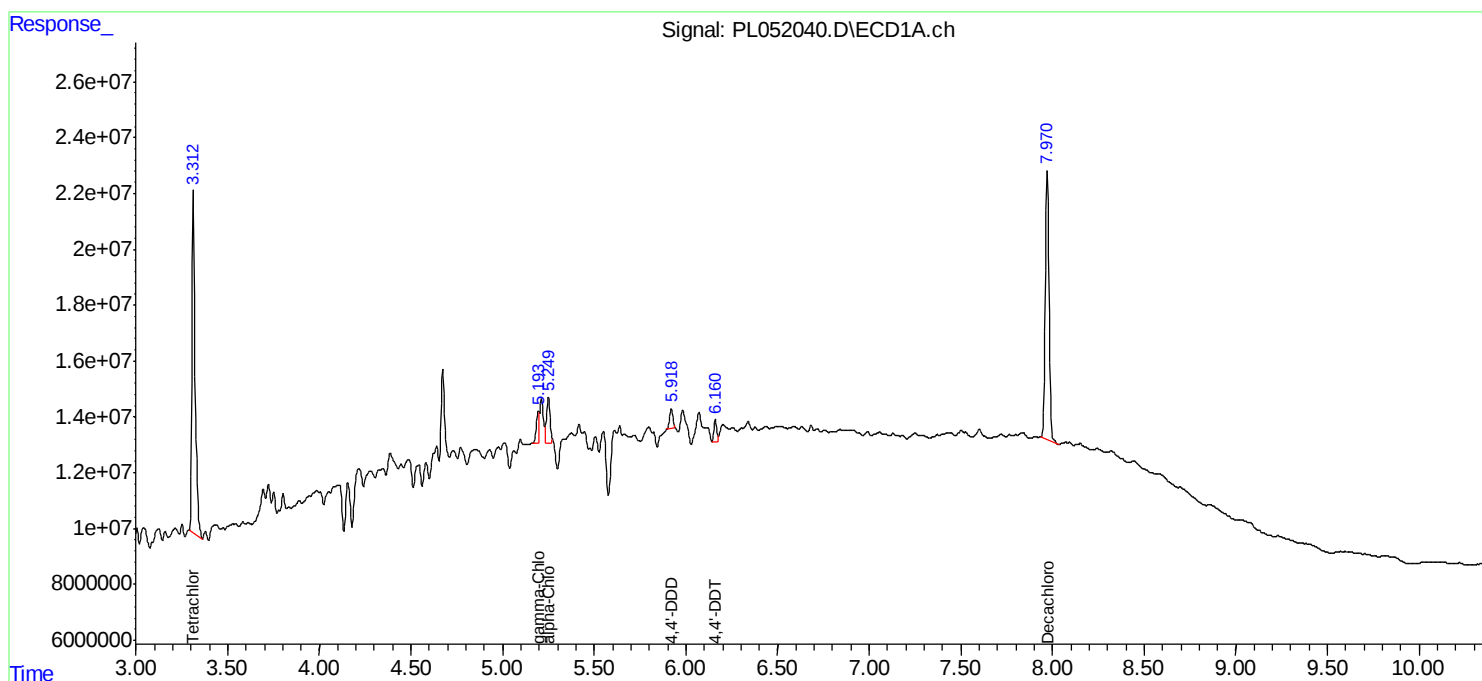
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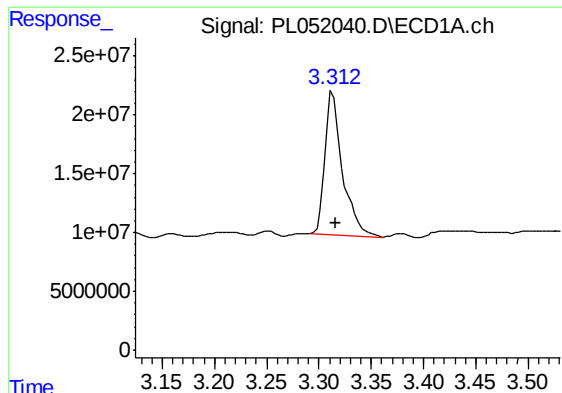
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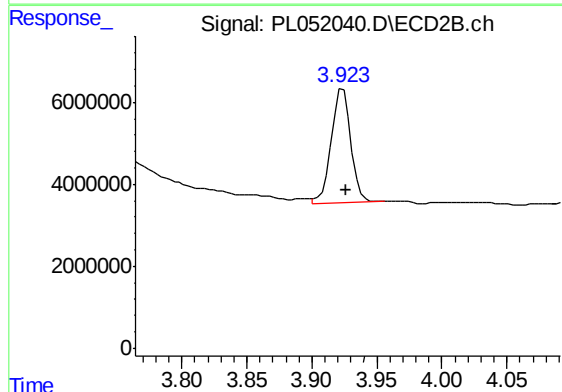
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 140656221
Conc: 16.43 ng/ml

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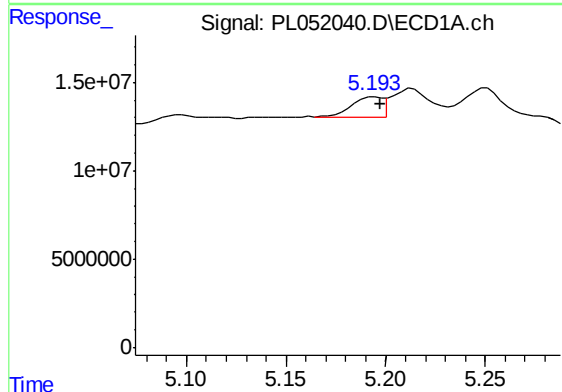
Manual Integrations
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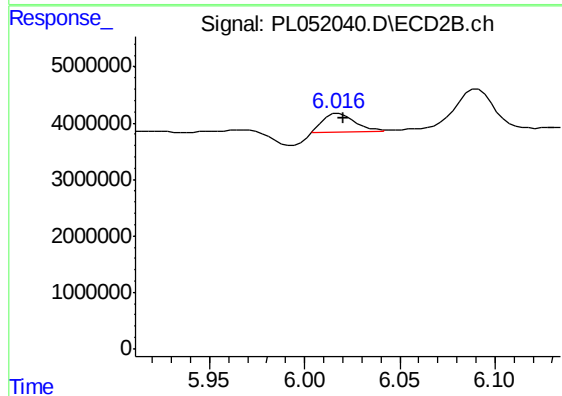
#1 Tetrachloro-m-xylene

R.T.: 3.924 min
Delta R.T.: -0.003 min
Response: 29077136
Conc: 13.31 ng/ml



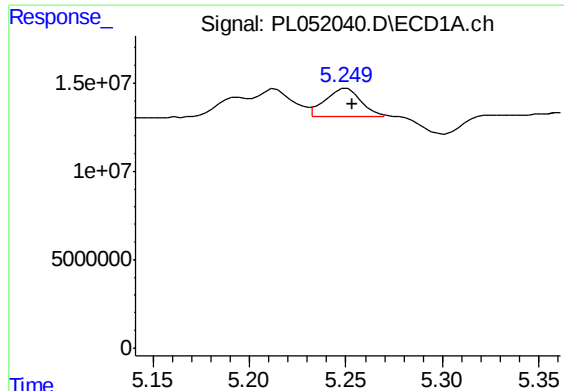
#10 gamma-Chlordane

R.T.: 5.193 min
Delta R.T.: -0.004 min
Response: 12152534
Conc: 0.81 ng/ml m



#10 gamma-Chlordane

R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 3663980
Conc: 1.00 ng/ml m



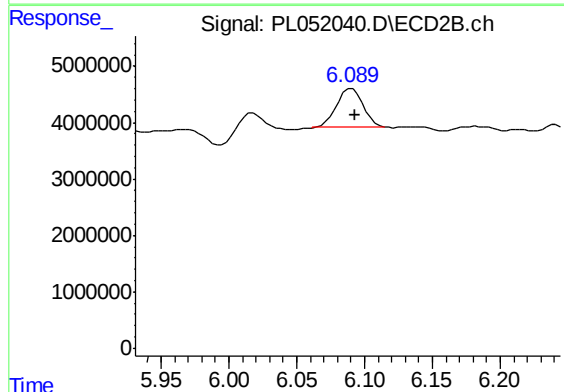
#11 alpha-Chlordane

R.T.: 5.249 min
Delta R.T.: -0.005 min
Response: 21024800
Conc: 1.45 ng/ml m

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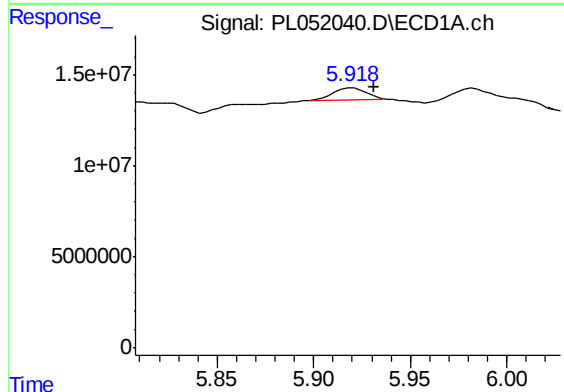
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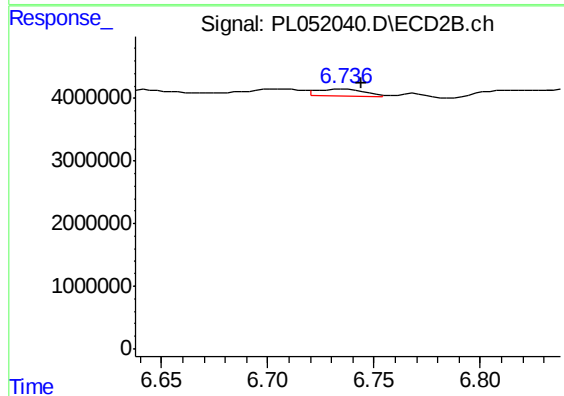
#11 alpha-Chlordane

R.T.: 6.089 min
Delta R.T.: -0.004 min
Response: 9374169
Conc: 2.72 ng/ml m



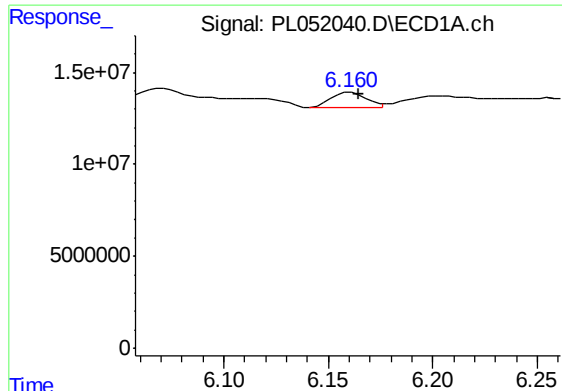
#16 4,4'-DDD

R.T.: 5.918 min
Delta R.T.: -0.013 min
Response: 8352058
Conc: 0.68 ng/ml m



#16 4,4'-DDD

R.T.: 6.736 min
Delta R.T.: -0.008 min
Response: 1656089
Conc: 0.61 ng/ml m



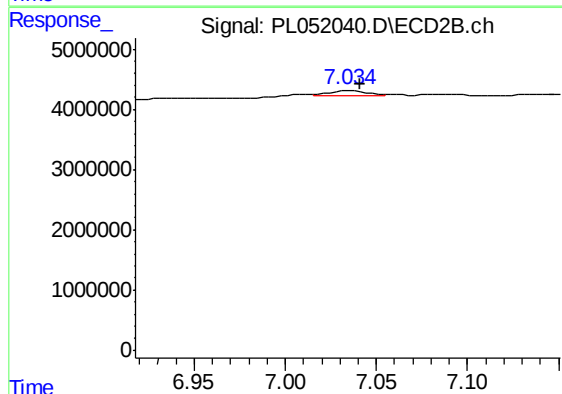
#17 4,4'-DDT

R.T.: 6.160 min
Delta R.T.: -0.005 min
Response: 9681492
Conc: 0.76 ng/ml m

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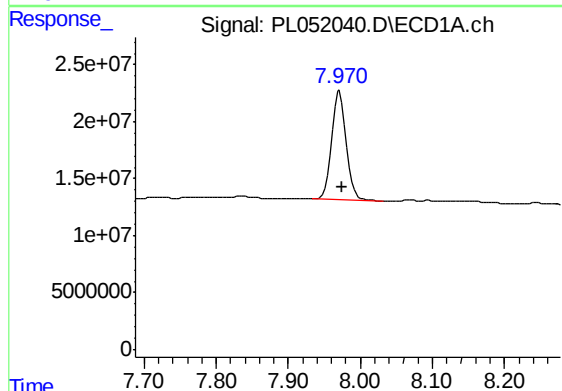
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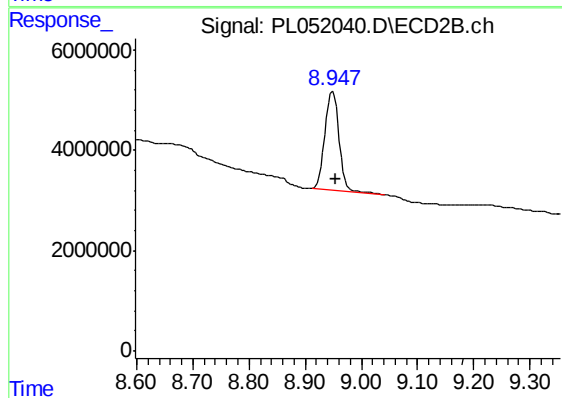
#17 4,4'-DDT

R.T.: 7.034 min
Delta R.T.: -0.007 min
Response: 1399054
Conc: 0.48 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.971 min
Delta R.T.: -0.004 min
Response: 134182575
Conc: 11.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.949 min
Delta R.T.: -0.006 min
Response: 34562403
Conc: 11.35 ng/ml