

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010719\
 Data File : PL043647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2019 15:09
 Operator : AJ\SJ
 Sample : K1066-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TN-1419

Manual Integrations
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 1/8/2019 9:14:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:15:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 04 06:12:42 2019
 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...	3.463	4.099	106.5E6	49166792	16.668	16.827
28)	SA Decachlor...	8.195	9.226	87193721	33207097	17.303	15.022
Target Compounds							
10)	B gamma-Chl...	5.398	6.226	5283963	5301181	0.674m	1.645m#
11)	B alpha-Chl...	5.448	6.302	12959202	8481875	1.682m	2.712m#
12)	B 4,4'-DDE	5.614	6.455	11685991	7790879	1.757m	2.389m#
17)	MA 4,4'-DDT	6.369	7.247	30372405	13930839	6.019	6.237m

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

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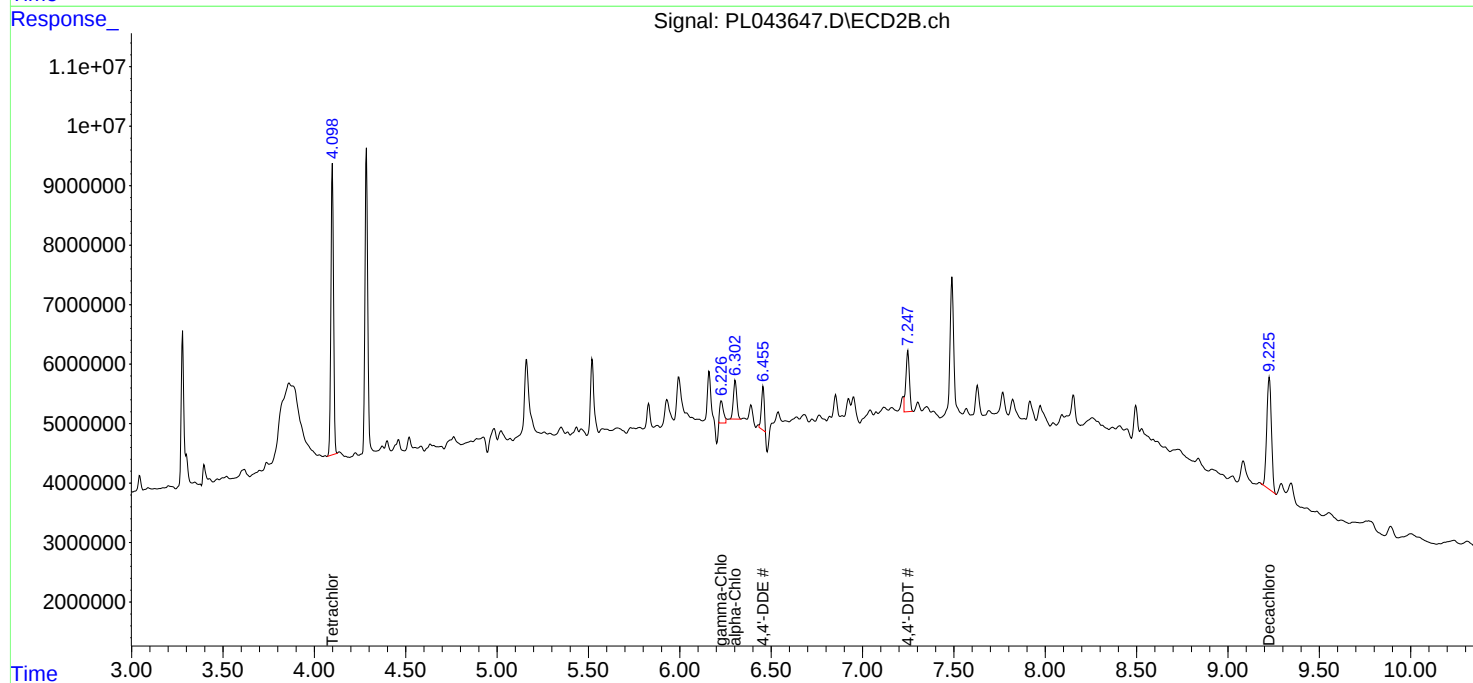
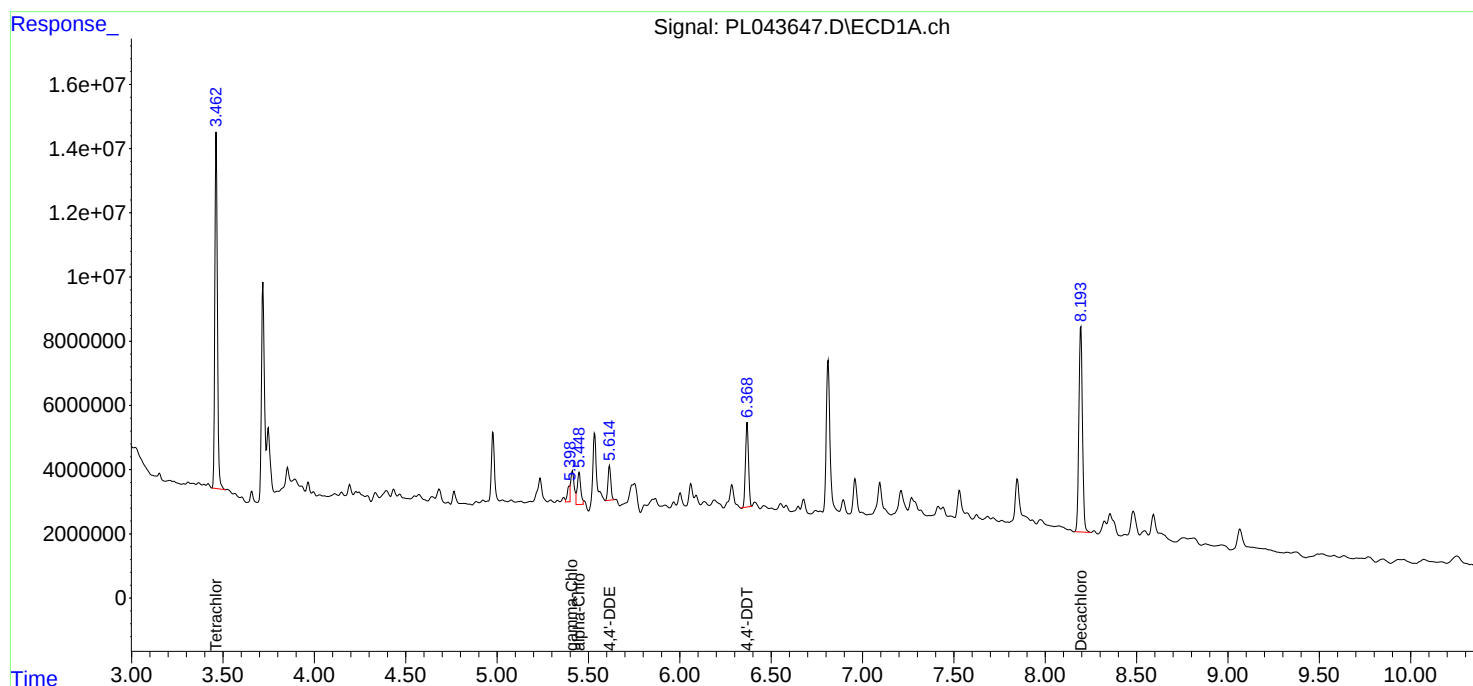
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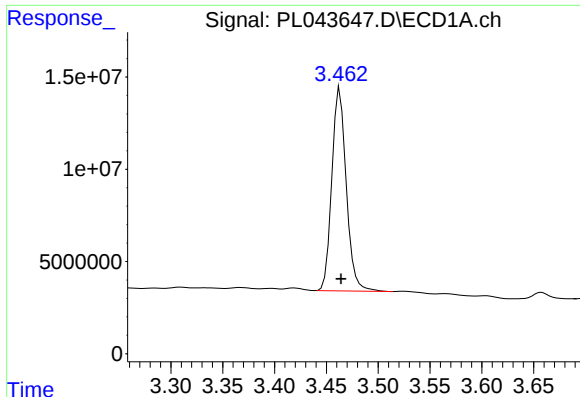
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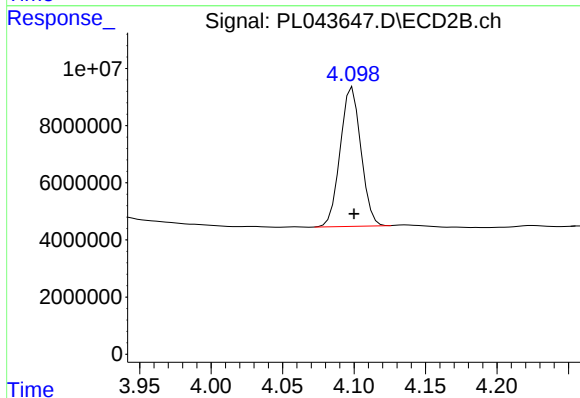
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 106494217
Conc: 16.67 ng/ml

Instrument :
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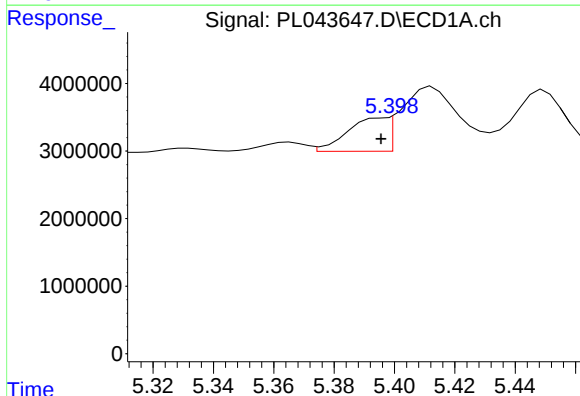
Manual Integrations
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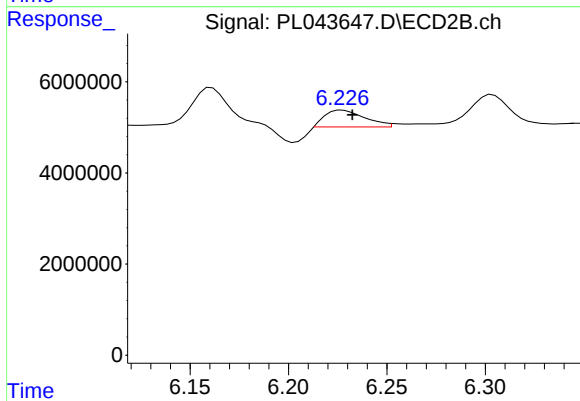
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: -0.001 min
Response: 49166792
Conc: 16.83 ng/ml



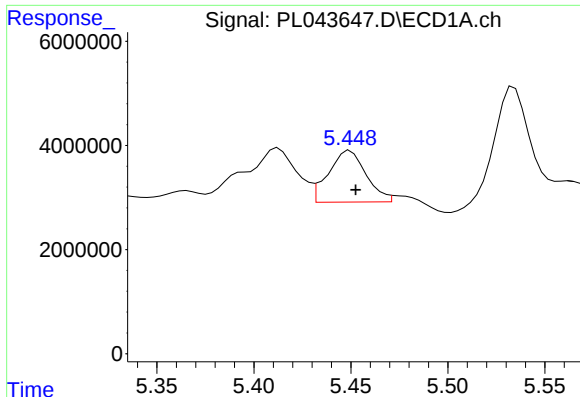
#10 gamma-Chlordane

R.T.: 5.398 min
Delta R.T.: 0.003 min
Response: 5283963
Conc: 0.67 ng/ml m



#10 gamma-Chlordane

R.T.: 6.226 min
Delta R.T.: -0.006 min
Response: 5301181
Conc: 1.64 ng/ml m



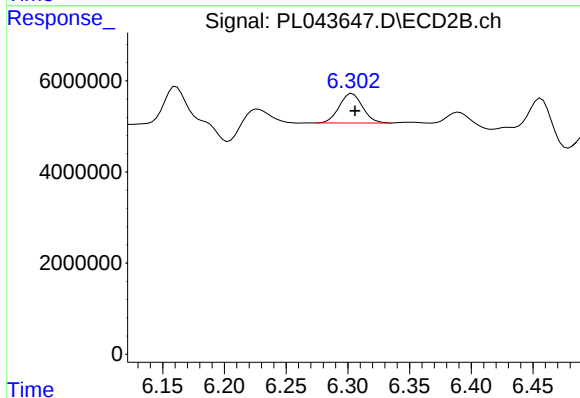
#11 alpha-Chlordane

R.T.: 5.448 min
Delta R.T.: -0.004 min
Response: 12959202
Conc: 1.68 ng/ml m

Instrument :
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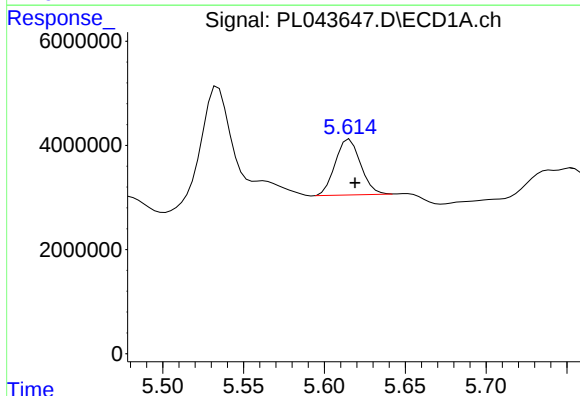
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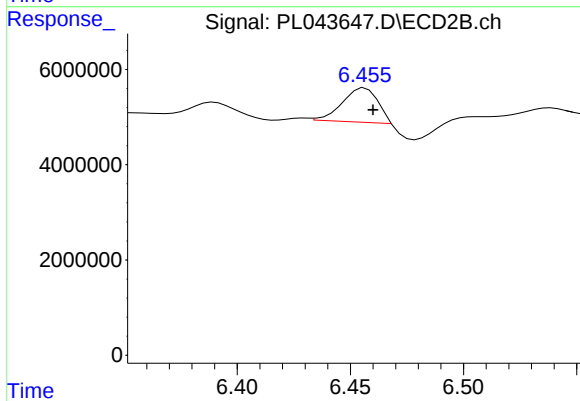
#11 alpha-Chlordane

R.T.: 6.302 min
Delta R.T.: -0.004 min
Response: 8481875
Conc: 2.71 ng/ml m



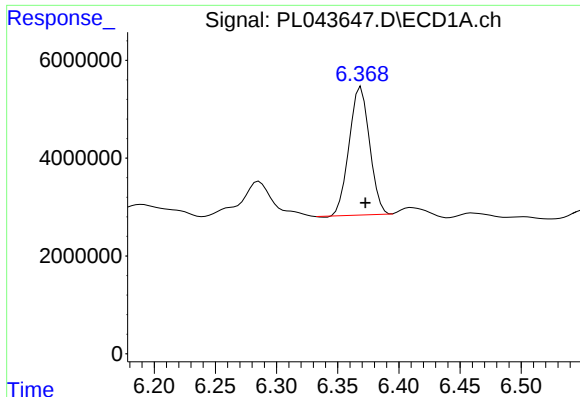
#12 4,4'-DDE

R.T.: 5.614 min
Delta R.T.: -0.005 min
Response: 11685991
Conc: 1.76 ng/ml m



#12 4,4'-DDE

R.T.: 6.455 min
Delta R.T.: -0.005 min
Response: 7790879
Conc: 2.39 ng/ml m



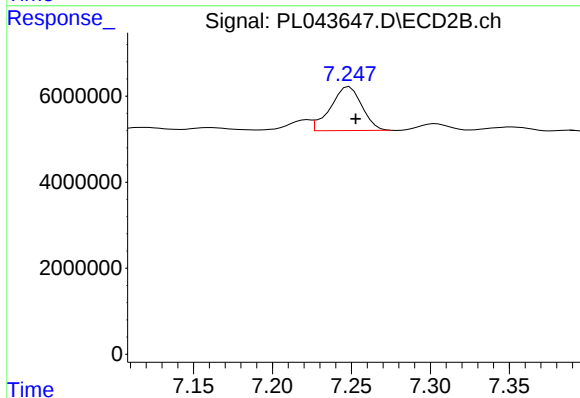
#17 4,4'-DDT

R.T.: 6.369 min
Delta R.T.: -0.004 min
Response: 30372405
Conc: 6.02 ng/ml

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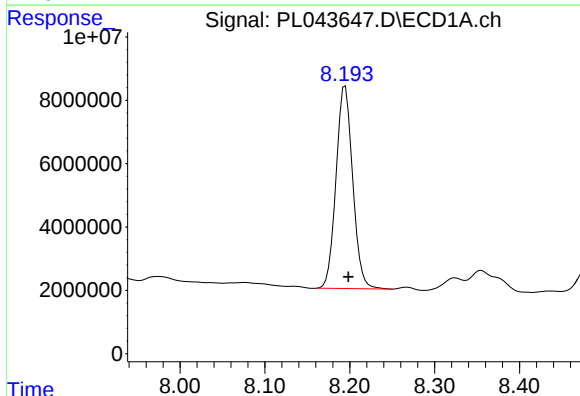
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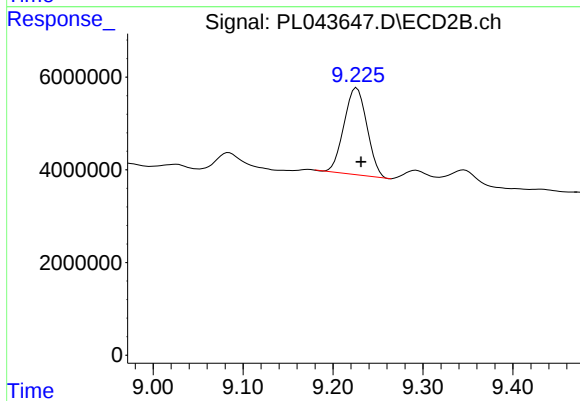
#17 4,4'-DDT

R.T.: 7.247 min
Delta R.T.: -0.005 min
Response: 13930839
Conc: 6.24 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: -0.004 min
Response: 87193721
Conc: 17.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.226 min
Delta R.T.: -0.005 min
Response: 33207097
Conc: 15.02 ng/ml