

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041519\
 Data File : PL047389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2019 18:11
 Operator : AJ\SJ
 Sample : K2199-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-041219-B

Manual Integrations
 APPROVED

Sohil
 4/16/2019 11:52:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 01:47:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.356	3.975	139.6E6	45263181	19.193	19.769m
28)	SA Decachlor...	8.036	9.033	160.1E6	53375285	19.035	23.022
Target Compounds							
10)	B gamma-Chl...	5.257	6.080	35920106	16619733	3.497m	5.856m#
11)	B alpha-Chl...	5.306	6.154	85340576	51205498	8.417m	18.051m#
12)	B 4,4'-DDE	5.475	6.306	5101883	2549082	0.554	1.027m#
17)	MA 4,4'-DDT	6.219	7.098	7307694	1777046	0.965	0.847m

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

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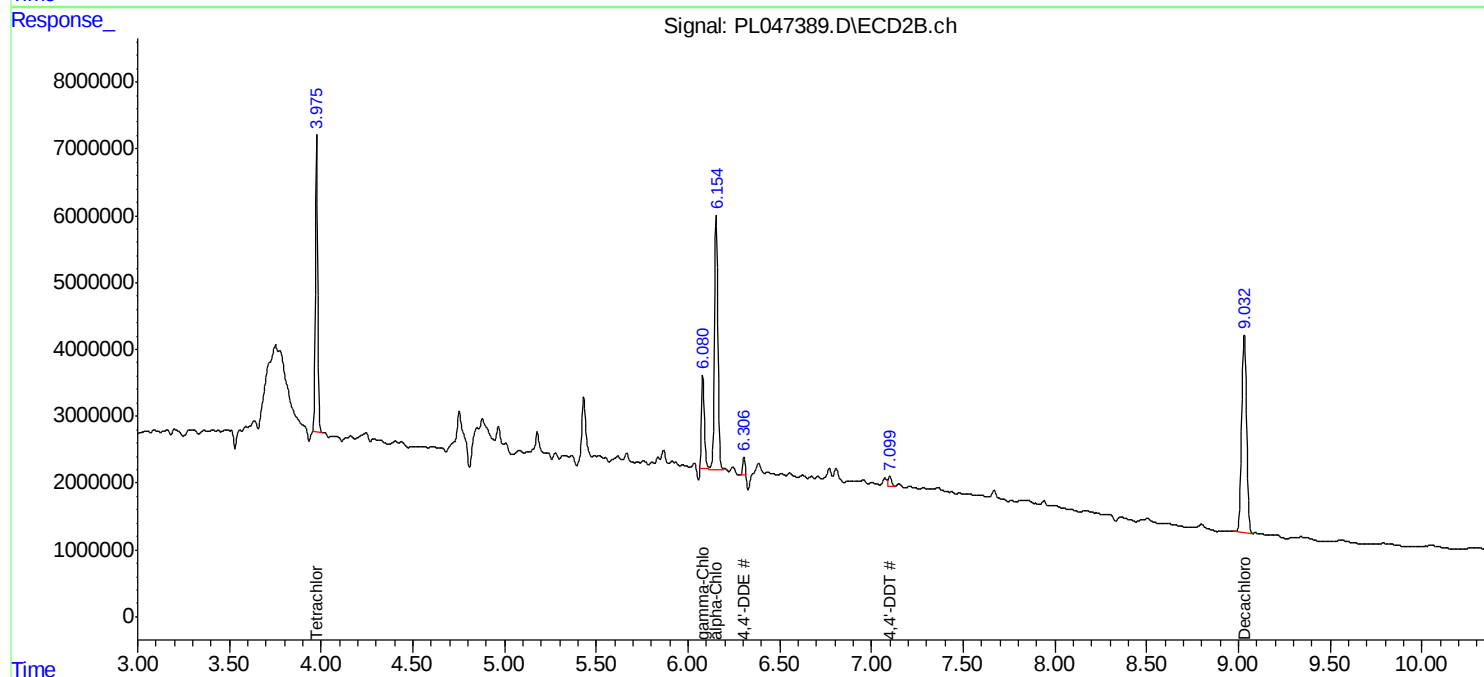
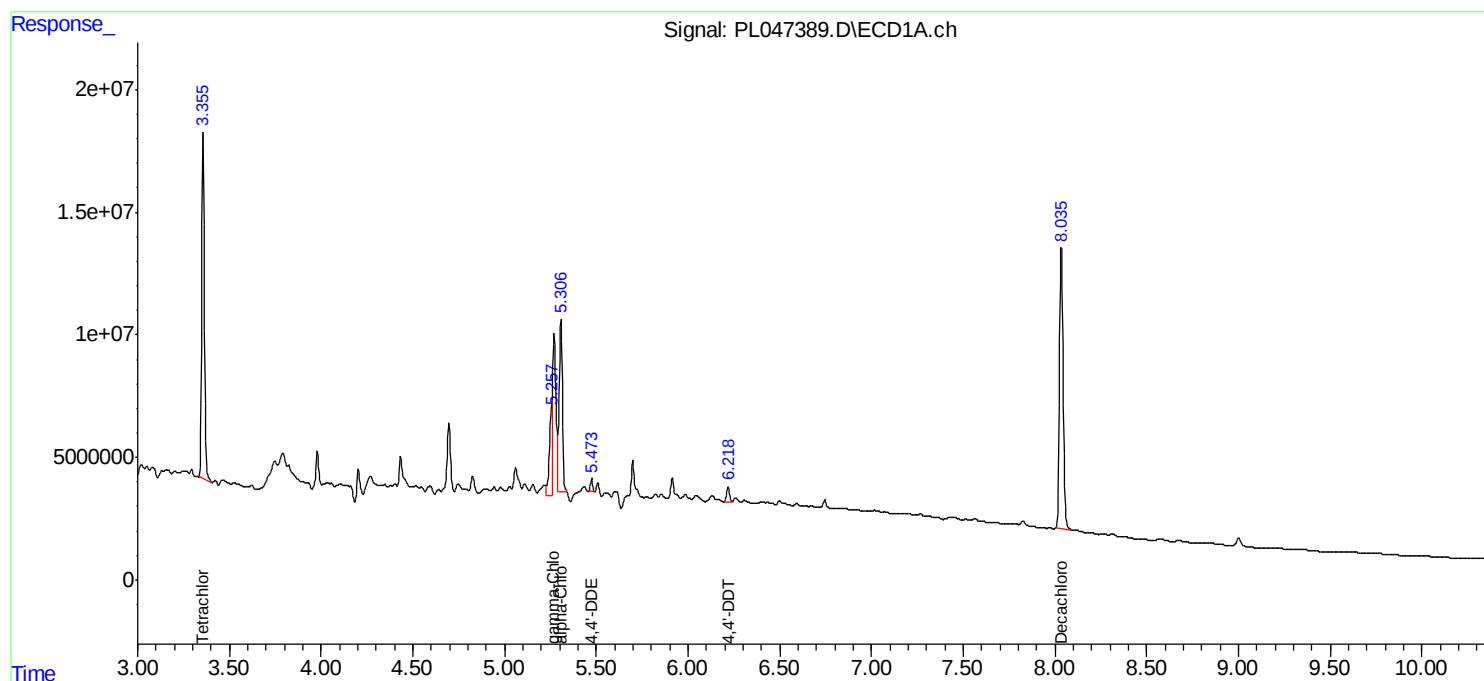
Instrument :
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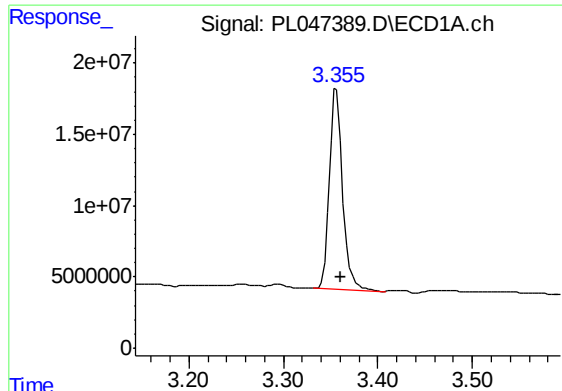
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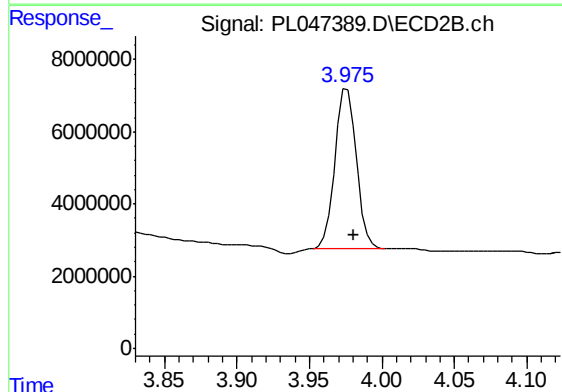
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.005 min
Response: 139619509
Conc: 19.19 ng/ml

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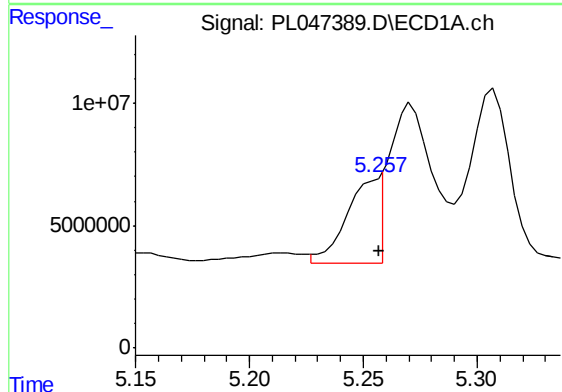
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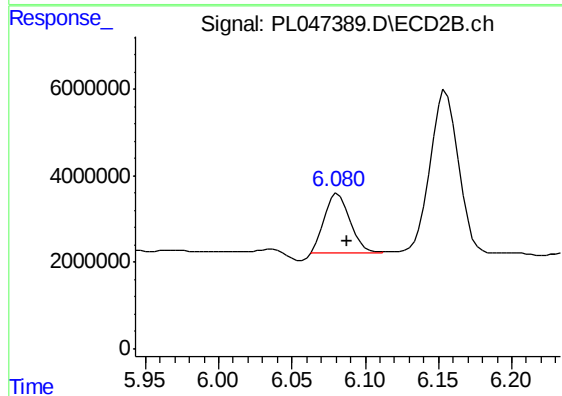
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.006 min
Response: 45263181
Conc: 19.77 ng/ml m



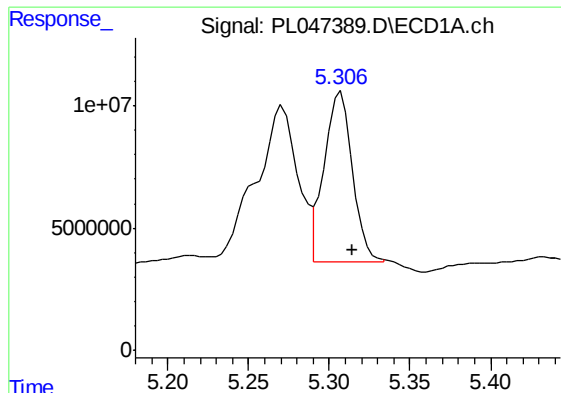
#10 gamma-Chlordane

R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 35920106
Conc: 3.50 ng/ml m



#10 gamma-Chlordane

R.T.: 6.080 min
Delta R.T.: -0.007 min
Response: 16619733
Conc: 5.86 ng/ml m



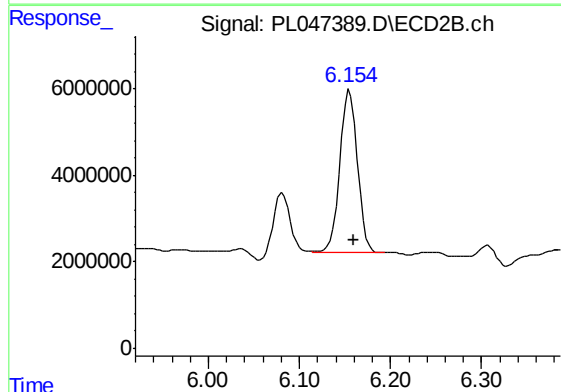
#11 alpha-Chlordane

R.T.: 5.306 min
Delta R.T.: -0.008 min
Response: 85340576
Conc: 8.42 ng/ml m

Instrument :
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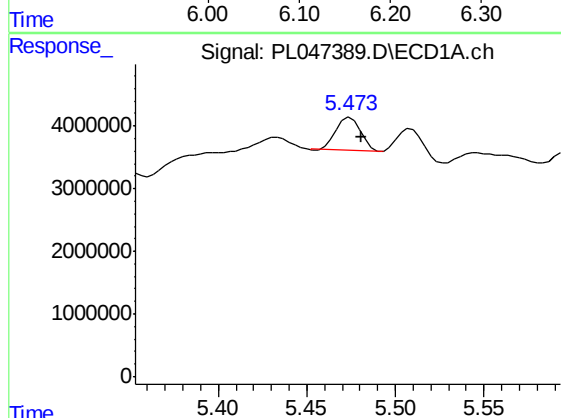
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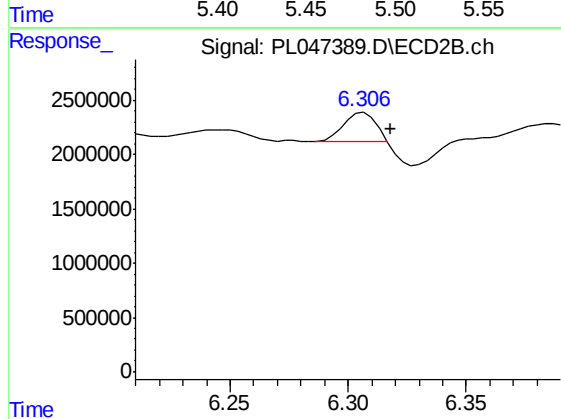
#11 alpha-Chlordane

R.T.: 6.154 min
Delta R.T.: -0.006 min
Response: 51205498
Conc: 18.05 ng/ml m



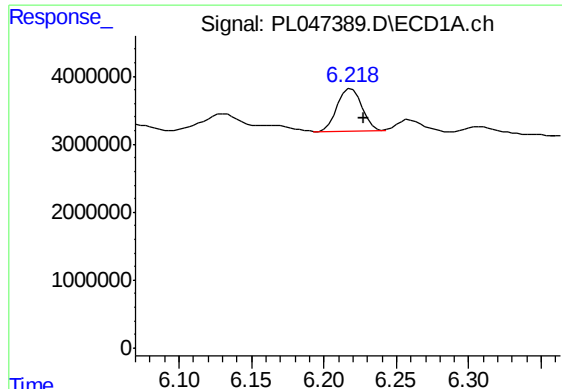
#12 4,4'-DDE

R.T.: 5.475 min
Delta R.T.: -0.006 min
Response: 5101883
Conc: 0.55 ng/ml



#12 4,4'-DDE

R.T.: 6.306 min
Delta R.T.: -0.012 min
Response: 2549082
Conc: 1.03 ng/ml m



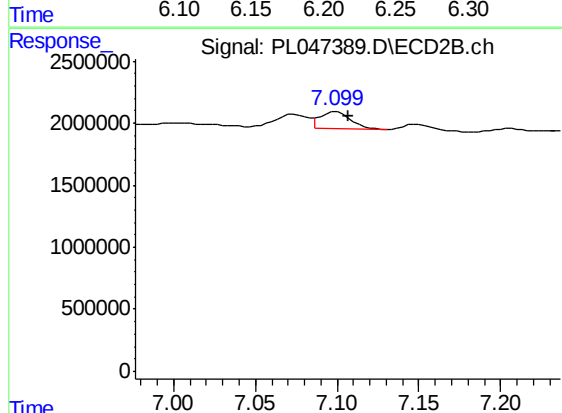
#17 4,4'-DDT

R.T.: 6.219 min
Delta R.T.: -0.009 min
Response: 7307694
Conc: 0.96 ng/ml

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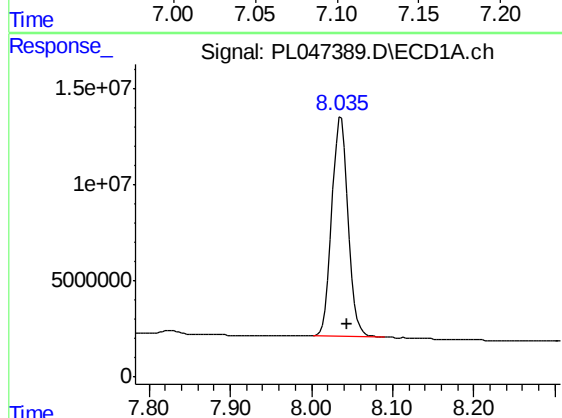
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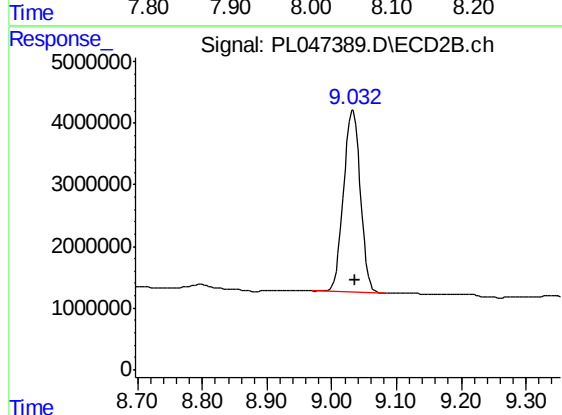
#17 4,4'-DDT

R.T.: 7.098 min
Delta R.T.: -0.008 min
Response: 1777046
Conc: 0.85 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.036 min
Delta R.T.: -0.008 min
Response: 160103138
Conc: 19.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: -0.002 min
Response: 53375285
Conc: 23.02 ng/ml