

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062119\
 Data File : PL049748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2019 13:22
 Operator : SM\AJ
 Sample : K3446-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-007-SW126-061819

Manual Integrations
 APPROVED

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 6/24/2019 9:21:15 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 23:09:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.324	3.935	179.1E6	46582276	15.882	15.214
28)	SA Decachlor...	7.992	8.971	153.8E6	39392195	12.105	11.734
Target Compounds							
10)	B gamma-Chl...	5.214	6.033	17208789	9202068	1.007m	2.469 #
11)	B alpha-Chl...	5.265	6.107	52718324	22405560	3.176	6.058 #
12)	B 4,4'-DDE	5.433	6.264	107.1E6	21698475	6.430	6.253
17)	MA 4,4'-DDT	6.178	7.051	131.6E6	23842869	9.914	8.141m

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

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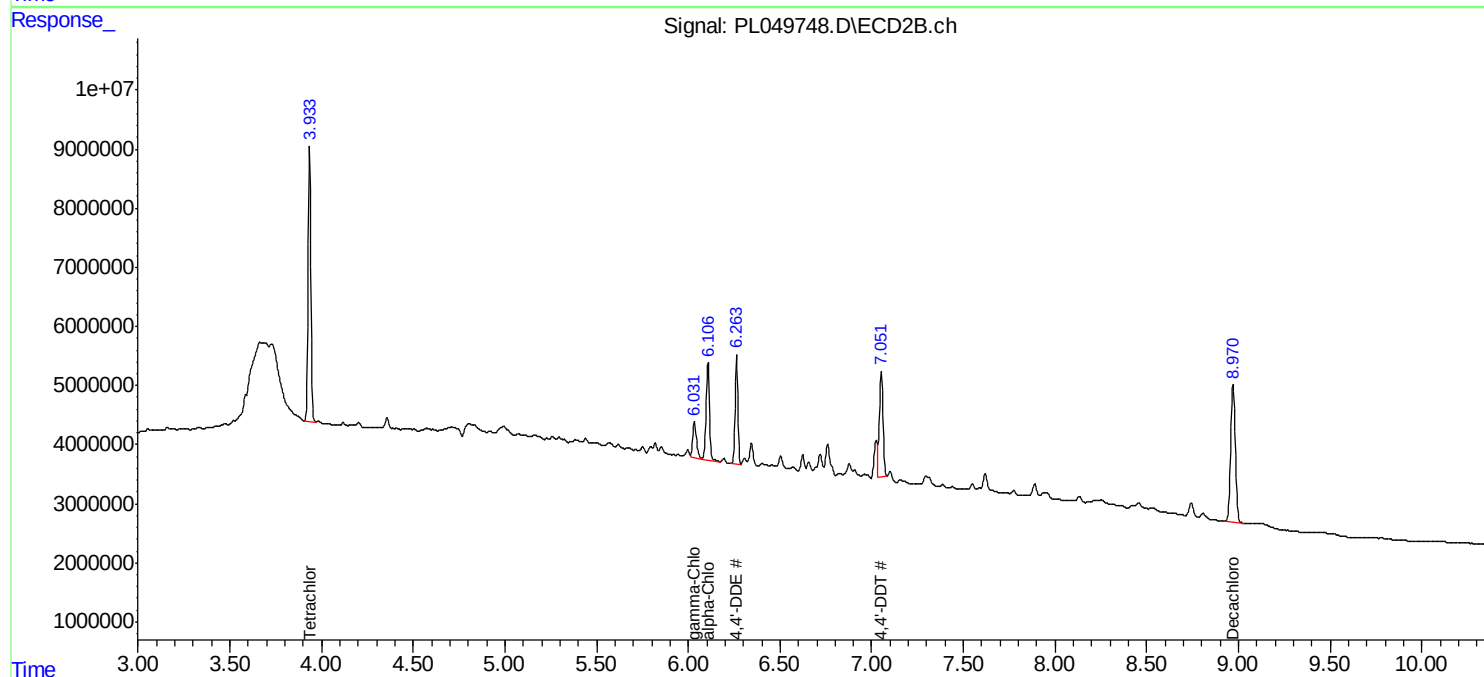
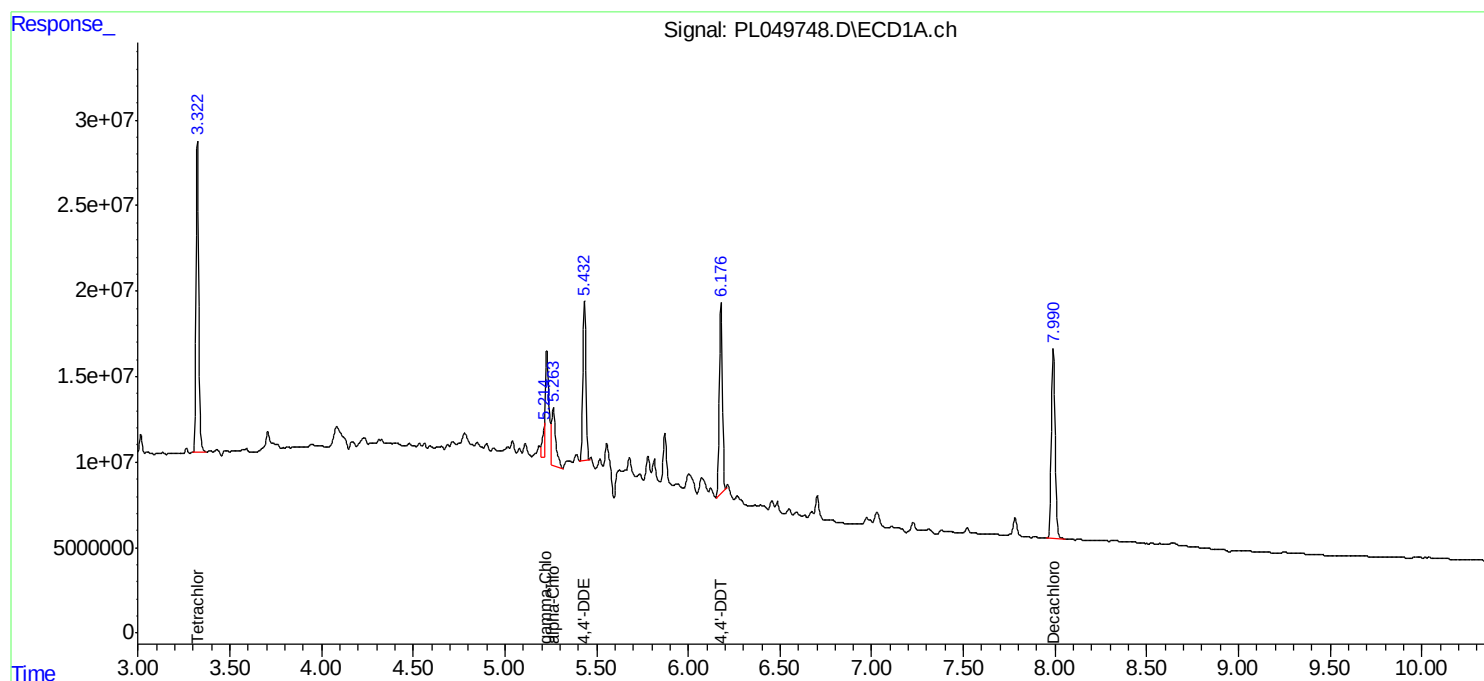
Instrument :
ECD_L
ClientSampled :
EXT-007-SW126-061819

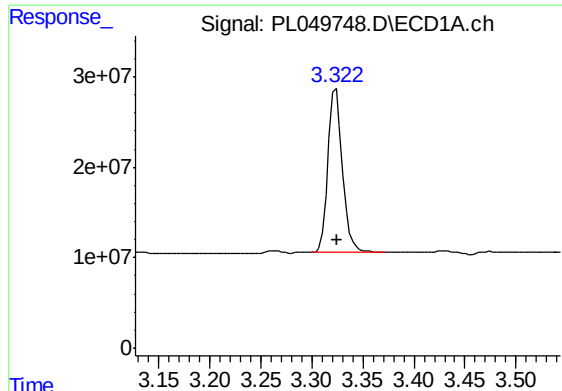
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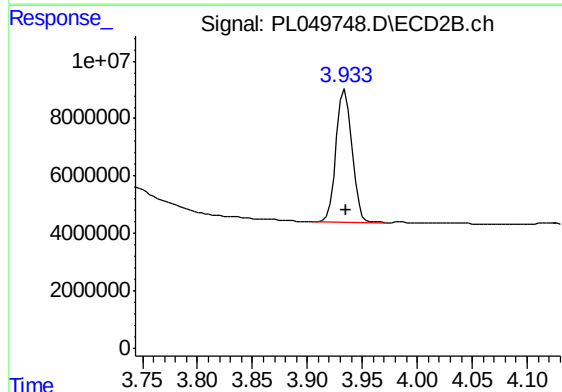
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 179107796
Conc: 15.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-007-SW126-061819

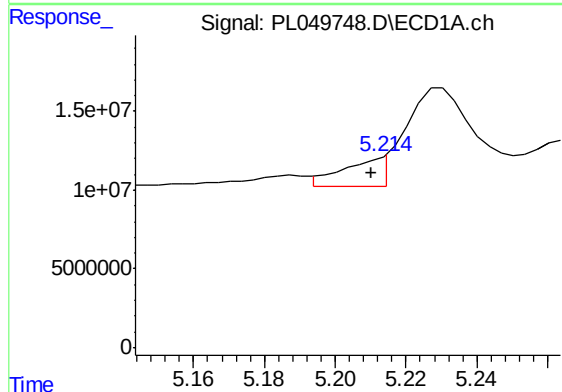
Manual Integrations
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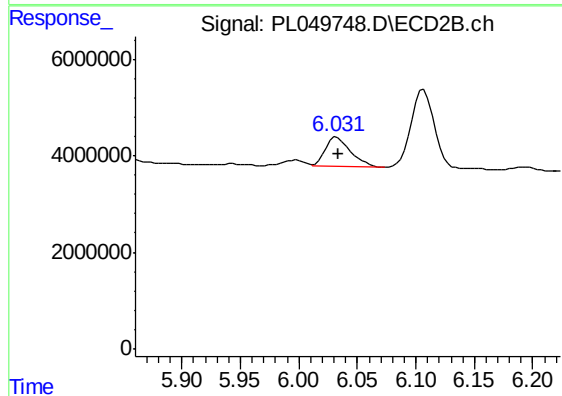
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 46582276
Conc: 15.21 ng/ml



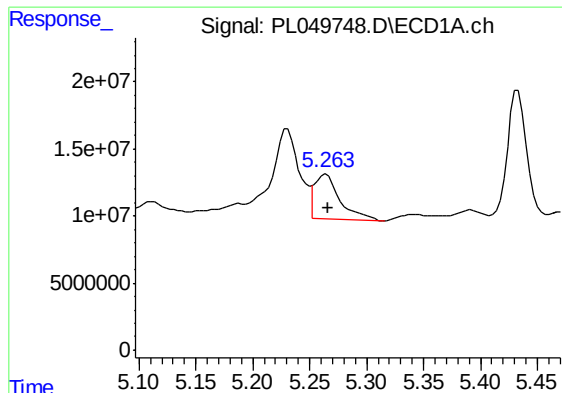
#10 gamma-Chlordane

R.T.: 5.214 min
Delta R.T.: 0.003 min
Response: 17208789
Conc: 1.01 ng/ml m



#10 gamma-Chlordane

R.T.: 6.033 min
Delta R.T.: -0.001 min
Response: 9202068
Conc: 2.47 ng/ml



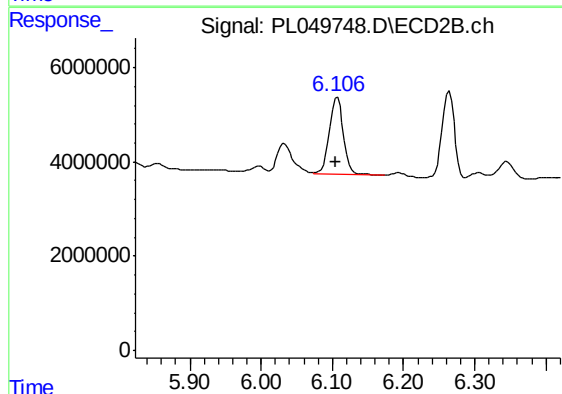
#11 alpha-Chlordane

R.T.: 5.265 min
Delta R.T.: -0.001 min
Response: 52718324
Conc: 3.18 ng/ml

Instrument :
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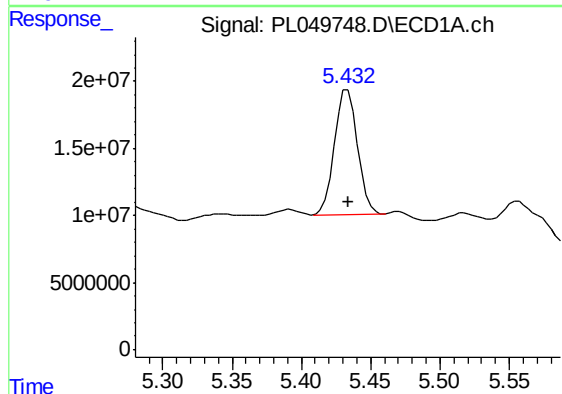
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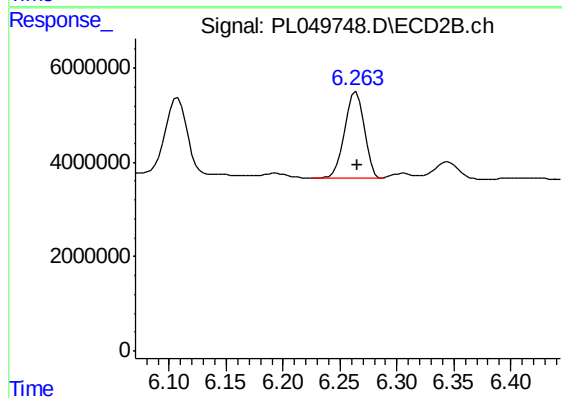
#11 alpha-Chlordane

R.T.: 6.107 min
Delta R.T.: 0.002 min
Response: 22405560
Conc: 6.06 ng/ml



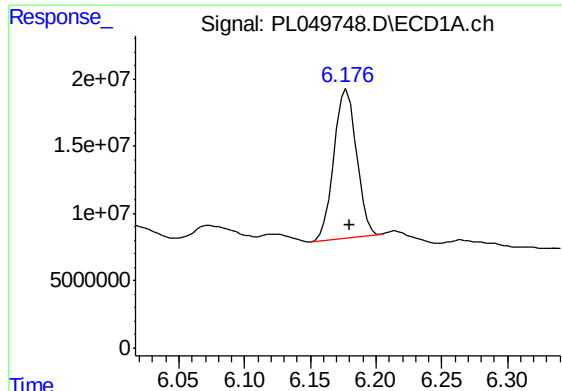
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 107118010
Conc: 6.43 ng/ml



#12 4,4'-DDE

R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 21698475
Conc: 6.25 ng/ml



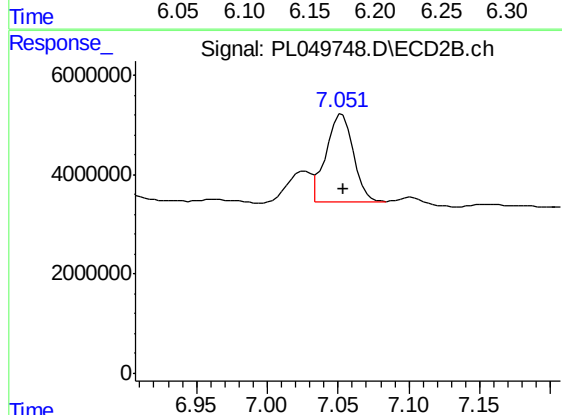
#17 4,4'-DDT

R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 131620184
Conc: 9.91 ng/ml

Instrument :
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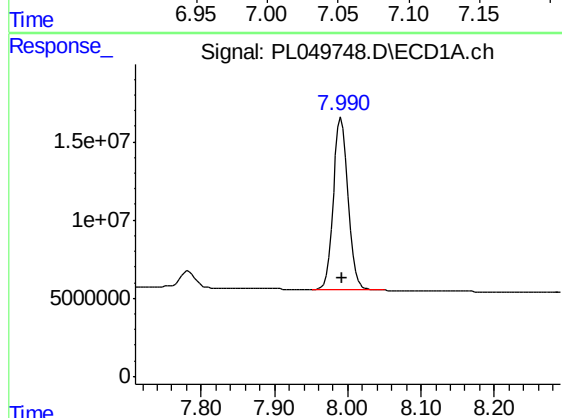
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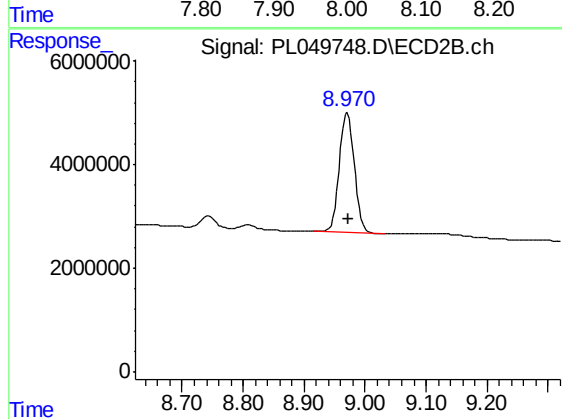
#17 4,4'-DDT

R.T.: 7.051 min
Delta R.T.: -0.003 min
Response: 23842869
Conc: 8.14 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 153811436
Conc: 12.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 39392195
Conc: 11.73 ng/ml