

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060619\
 Data File : PL049349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 14:33
 Operator : SM\AJ
 Sample : K3153-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HR-05-060519-C

Manual Integrations
 APPROVED

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 6/7/2019 9:59:35 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 00:50:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.325	3.936	172.6E6	48515316	15.660	16.793
28)	SA Decachlor...	7.993	8.974	188.7E6	61818605	14.842	18.510
Target Compounds							
10)	B gamma-Chl...	5.214	6.035	22591674	12006000	1.415m	3.471 #
11)	B alpha-Chl...	5.265	6.109	37741137	31983681	2.416m	9.219 #
12)	B 4,4'-DDE	5.434	6.265	10934347	2942116	0.699m	0.896 #
17)	MA 4,4'-DDT	6.179	7.054	10389538	2680017	0.844	0.956

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

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Sample : K3153-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

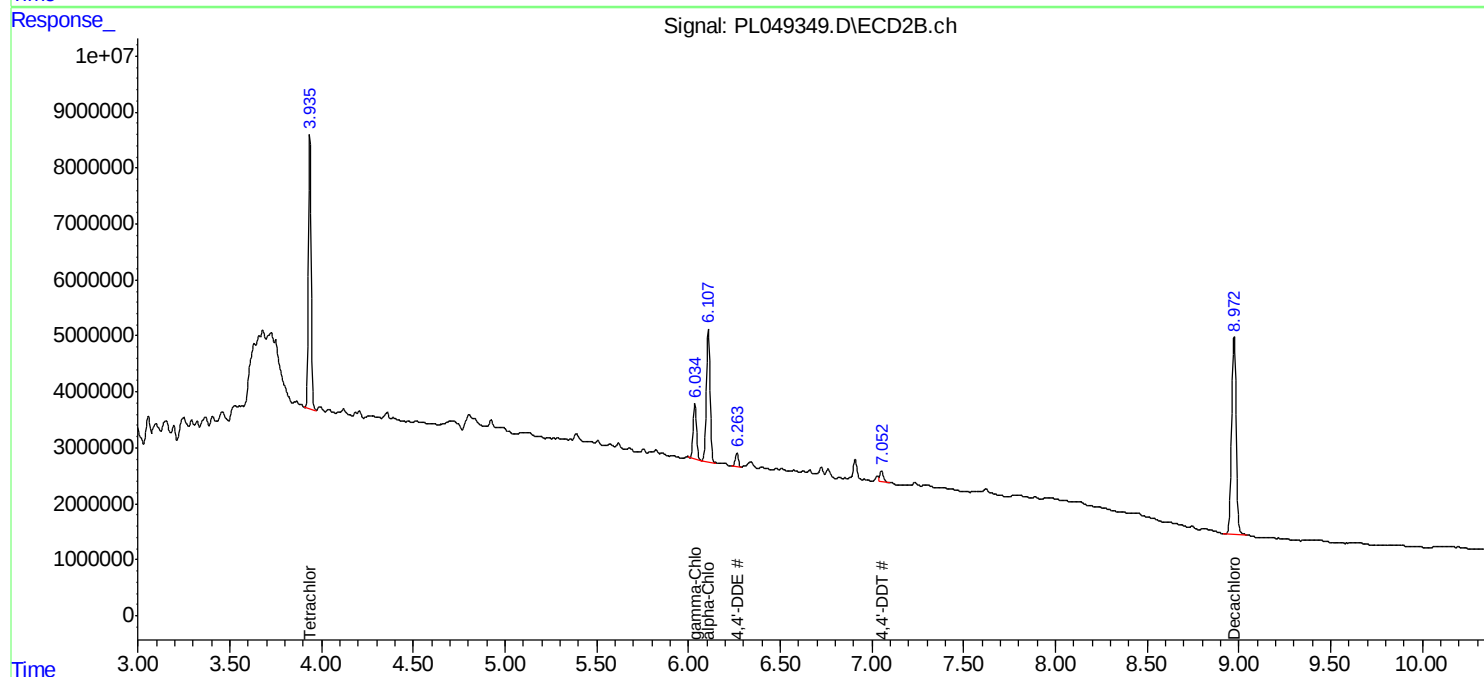
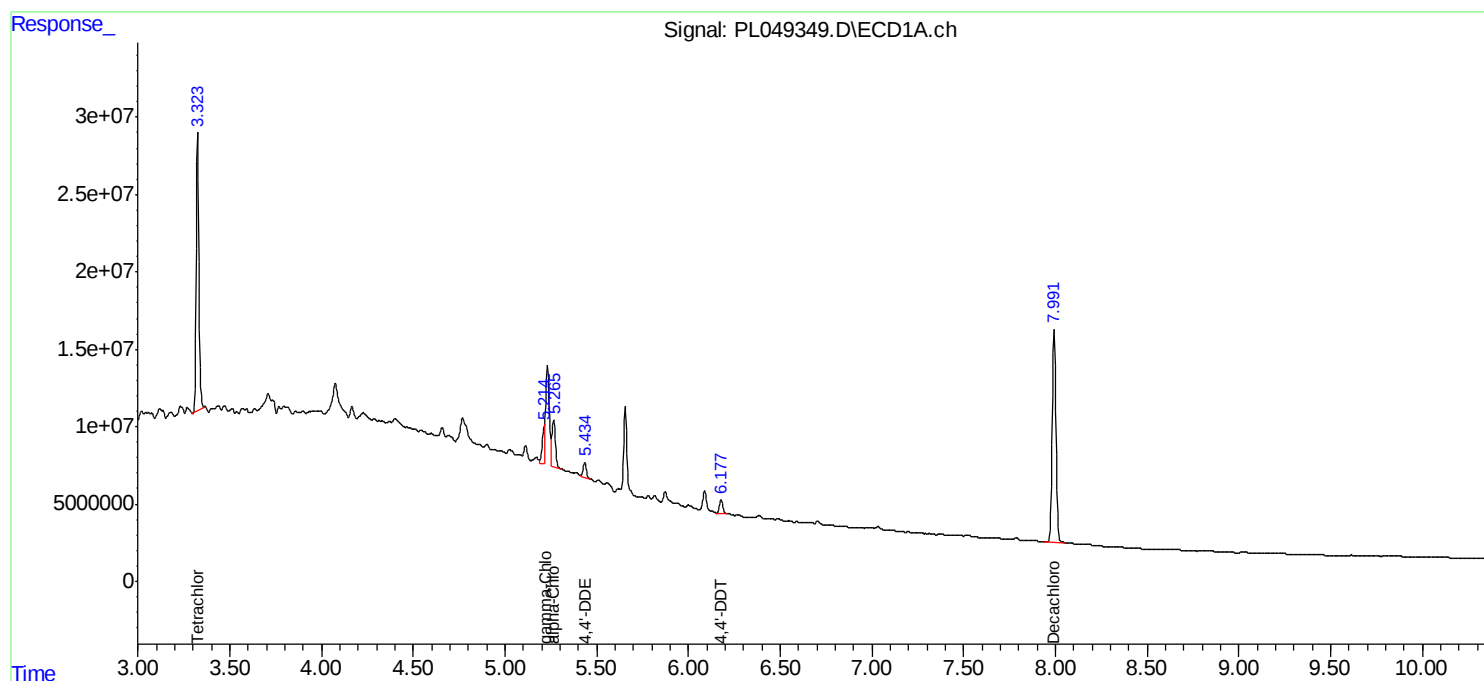
Instrument :
ECD_L
ClientSampled :
HR-05-060519-C

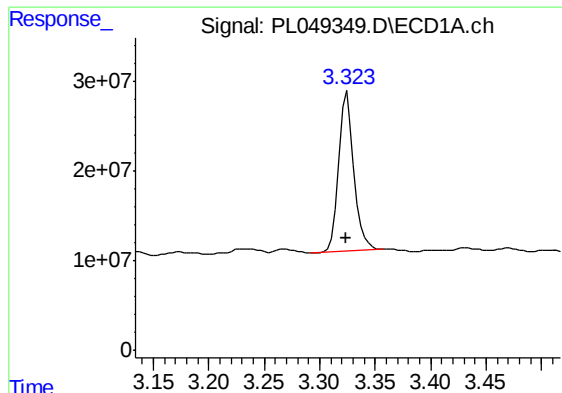
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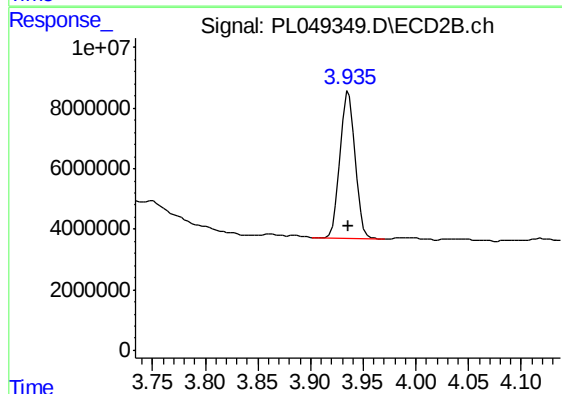
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: 0.000 min
Response: 172556579
Conc: 15.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
HR-05-060519-C

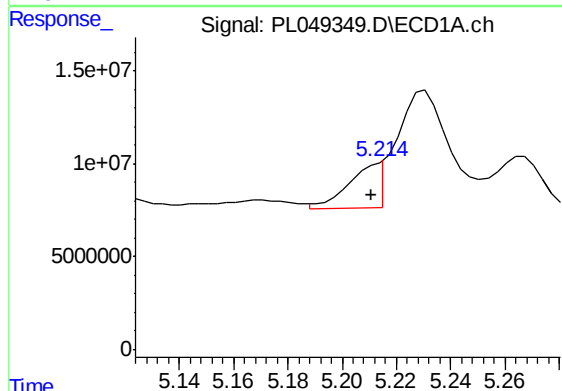
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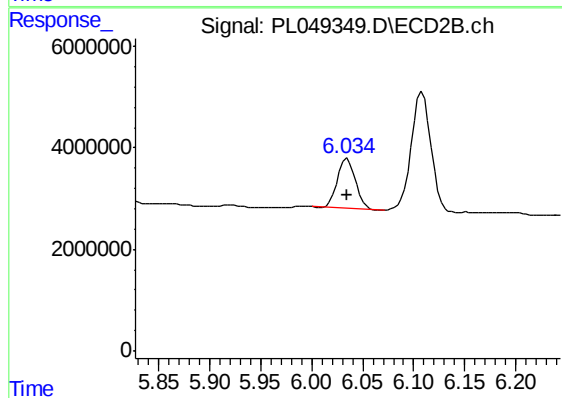
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 48515316
Conc: 16.79 ng/ml



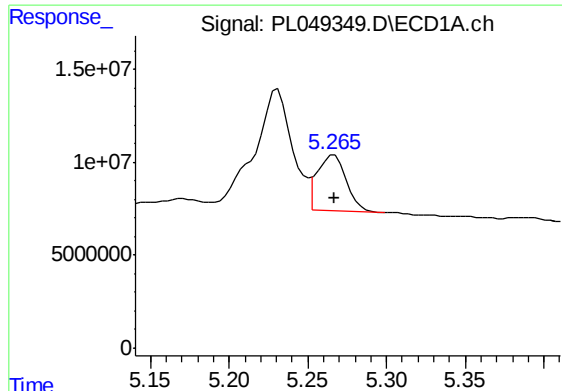
#10 gamma-Chlordane

R.T.: 5.214 min
Delta R.T.: 0.003 min
Response: 22591674
Conc: 1.42 ng/ml m



#10 gamma-Chlordane

R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 12006000
Conc: 3.47 ng/ml



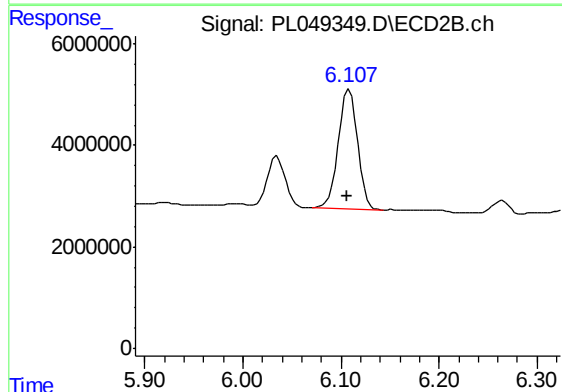
#11 alpha-Chlordane

R.T.: 5.265 min
Delta R.T.: -0.002 min
Response: 37741137
Conc: 2.42 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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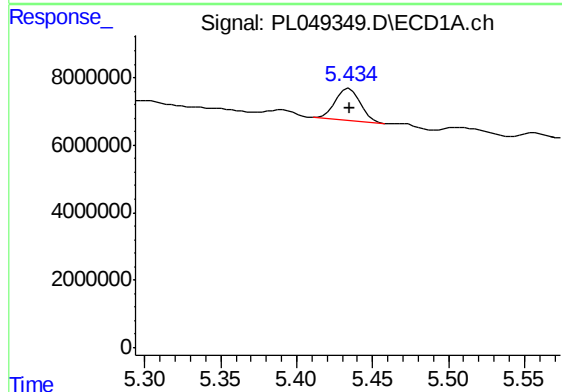
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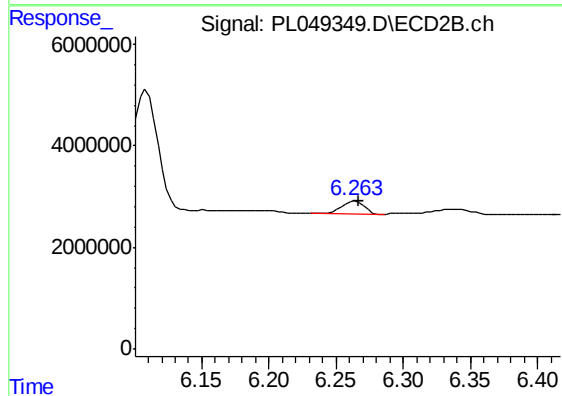
#11 alpha-Chlordane

R.T.: 6.109 min
Delta R.T.: 0.002 min
Response: 31983681
Conc: 9.22 ng/ml



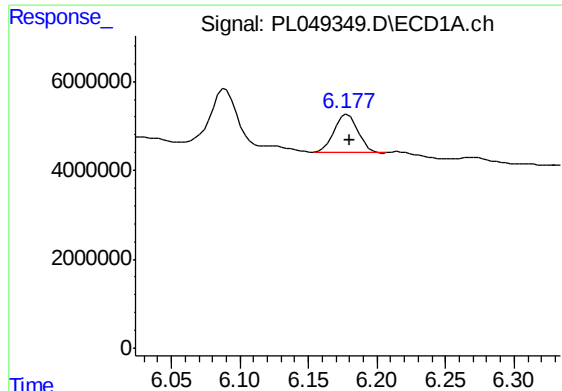
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 10934347
Conc: 0.70 ng/ml m



#12 4,4'-DDE

R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 2942116
Conc: 0.90 ng/ml



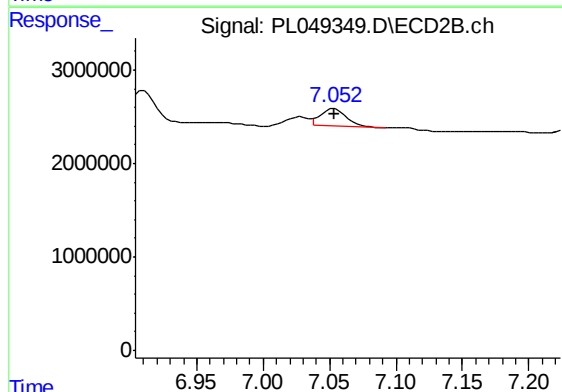
#17 4,4'-DDT

R.T.: 6.179 min
Delta R.T.: -0.001 min
Response: 10389538
Conc: 0.84 ng/ml

Instrument :
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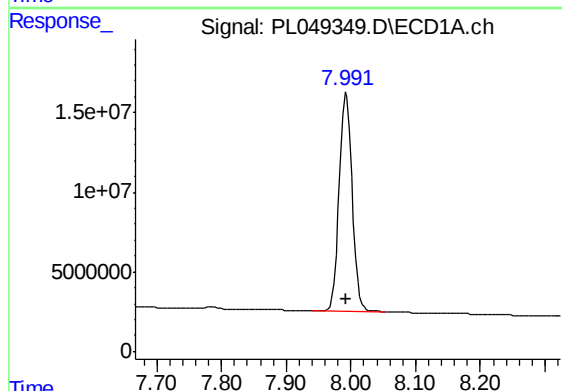
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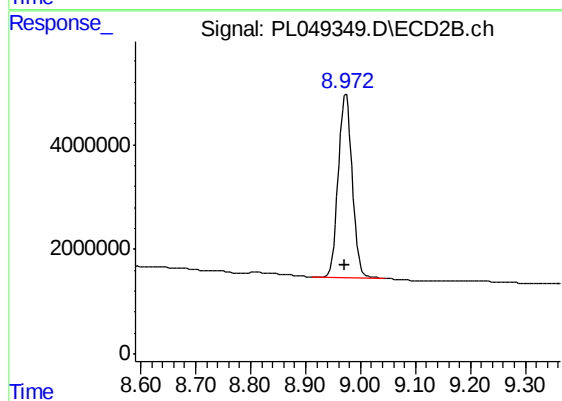
#17 4,4'-DDT

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 2680017
Conc: 0.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 188723311
Conc: 14.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: 0.001 min
Response: 61818605
Conc: 18.51 ng/ml