

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
 Data File : PL049279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2019 21:18
 Operator : SM\AJ
 Sample : K2641-21
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-053119-E

Manual Integrations
 APPROVED

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 6/5/2019 9:33:39 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:18:44 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...	3.322	3.934	209.6E6	44167822	19.019m	15.288m
28)	SA Decachlor...	7.991	8.971	124.4E6	40190163	9.780	12.034
Target Compounds							
8)	B Heptachlo...	4.985	5.797	7070275	1758300	0.477m	0.538m
10)	B gamma-Chl...	5.210	6.031	31675761	10978573	1.984	3.174m#
11)	B alpha-Chl...	5.265	6.107	49012764	22727319	3.137	6.551 #
13)	MA Dieldrin	5.556	6.409	10819203	1578735	0.708m	0.471m#

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

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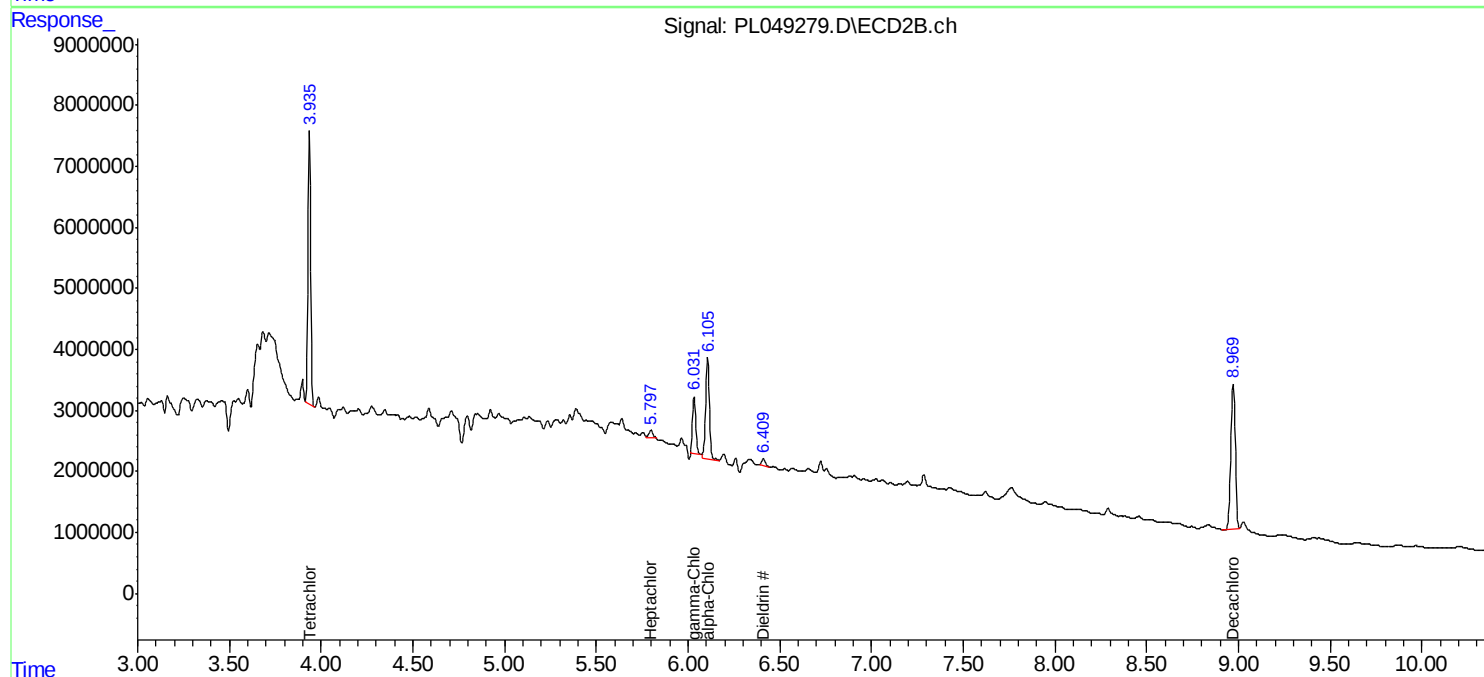
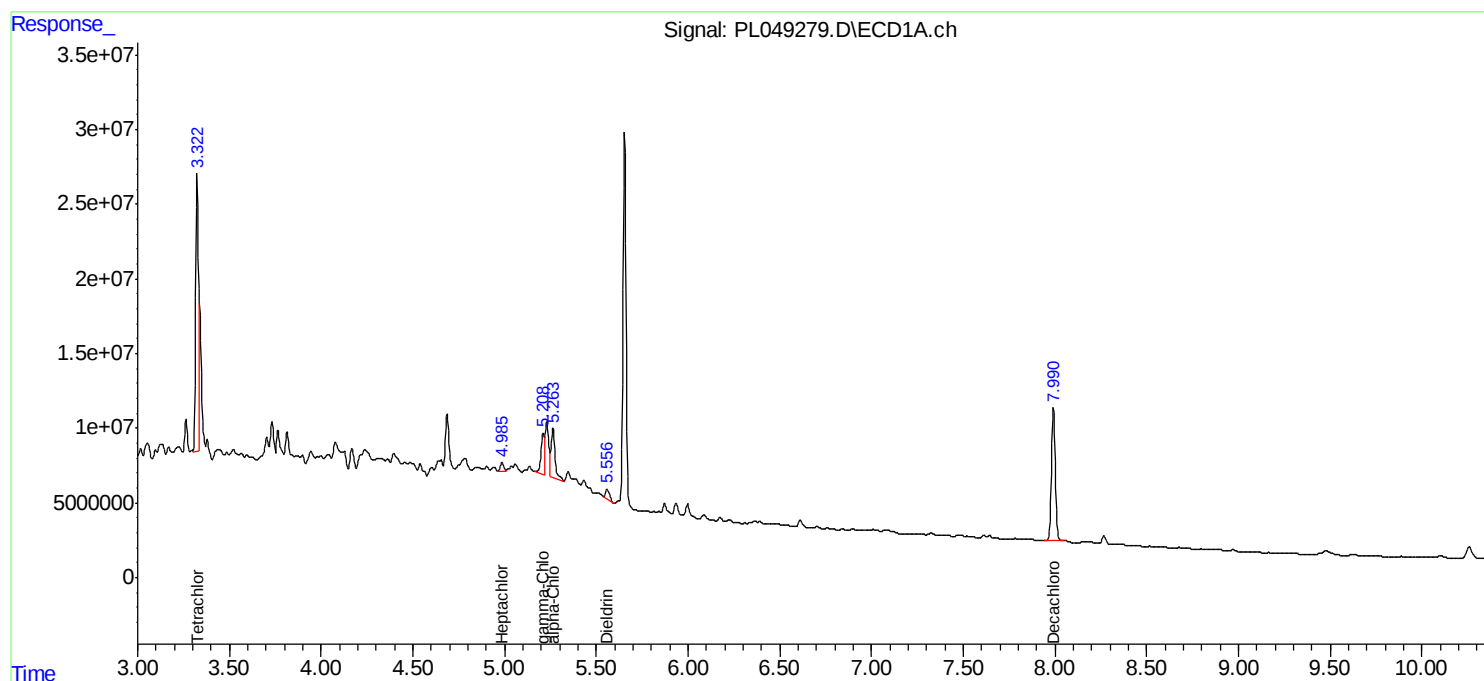
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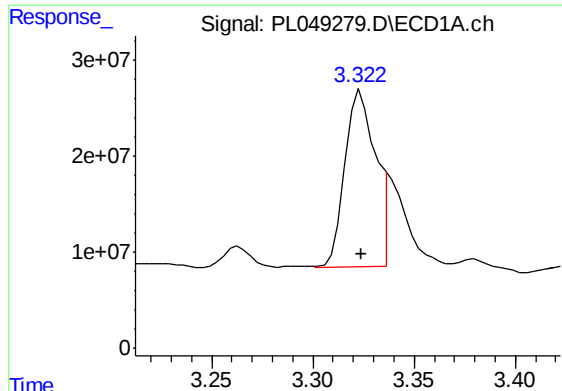
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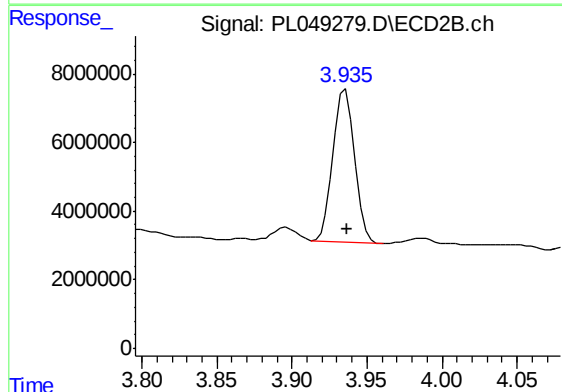
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 209563981
Conc: 19.02 ng/ml m

Instrument :
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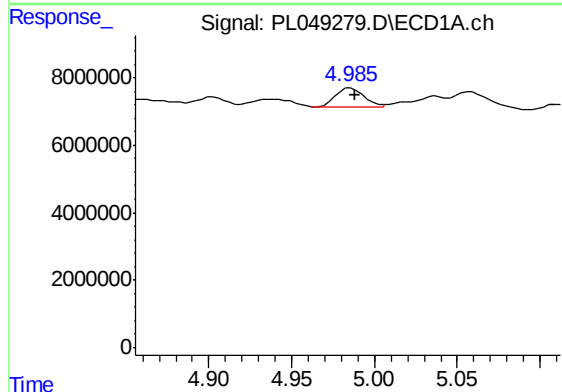
Manual Integrations
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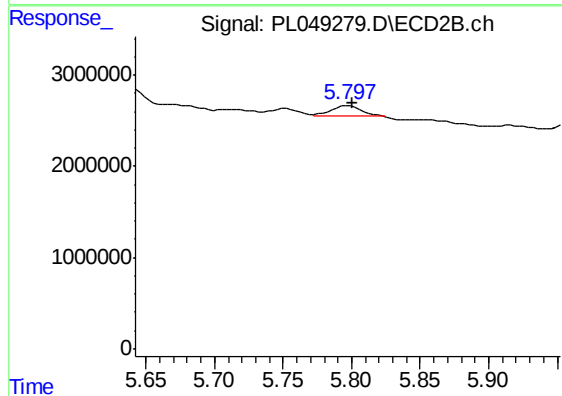
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 44167822
Conc: 15.29 ng/ml m



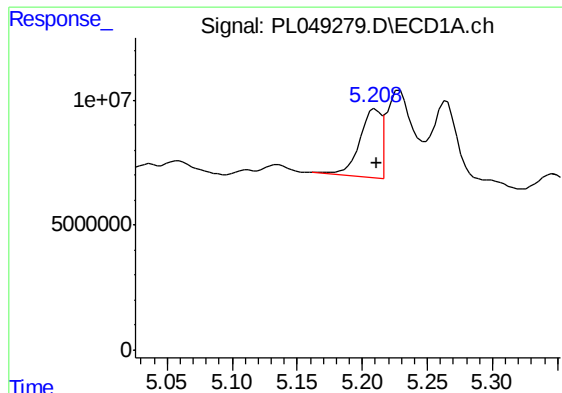
#8 Heptachlor epoxide

R.T.: 4.985 min
Delta R.T.: -0.003 min
Response: 7070275
Conc: 0.48 ng/ml m



#8 Heptachlor epoxide

R.T.: 5.797 min
Delta R.T.: -0.004 min
Response: 1758300
Conc: 0.54 ng/ml m



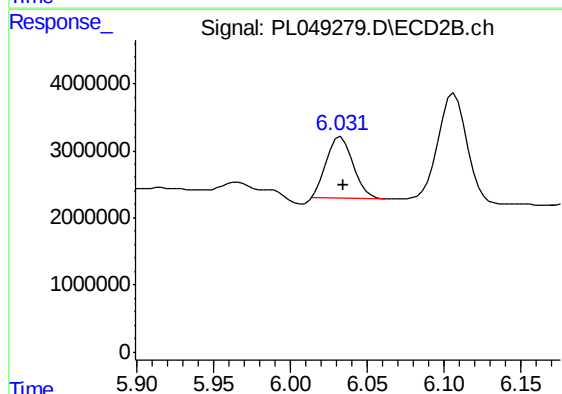
#10 gamma-Chlordane

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 31675761
Conc: 1.98 ng/ml

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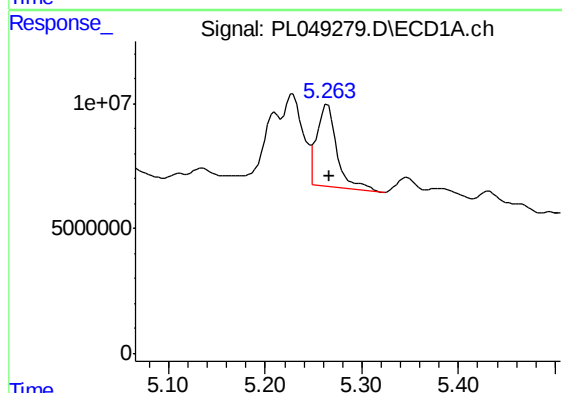
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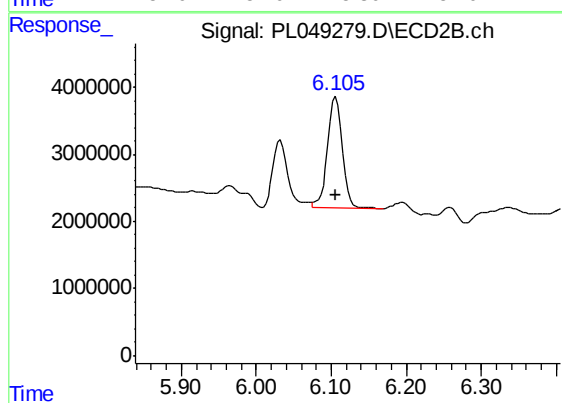
#10 gamma-Chlordane

R.T.: 6.031 min
Delta R.T.: -0.003 min
Response: 10978573
Conc: 3.17 ng/ml m



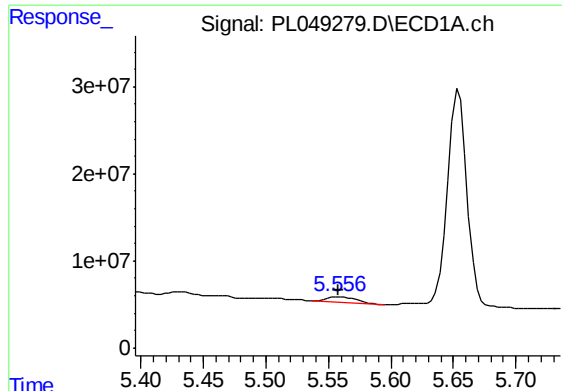
#11 alpha-Chlordane

R.T.: 5.265 min
Delta R.T.: -0.002 min
Response: 49012764
Conc: 3.14 ng/ml



#11 alpha-Chlordane

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 22727319
Conc: 6.55 ng/ml



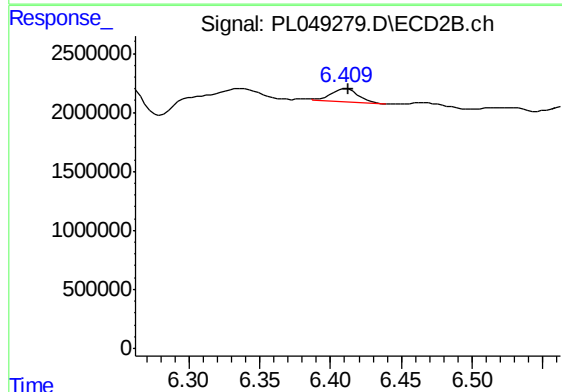
#13 Dielddrin

R.T.: 5.556 min
Delta R.T.: -0.001 min
Response: 10819203
Conc: 0.71 ng/ml m

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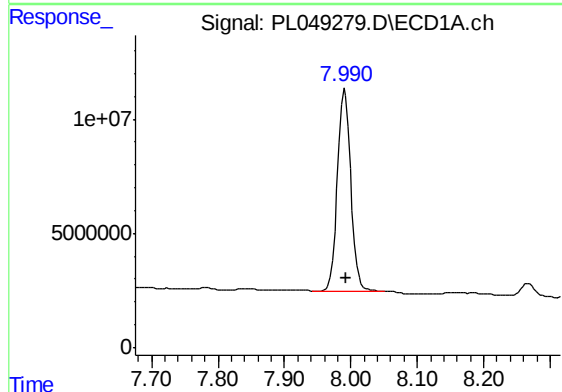
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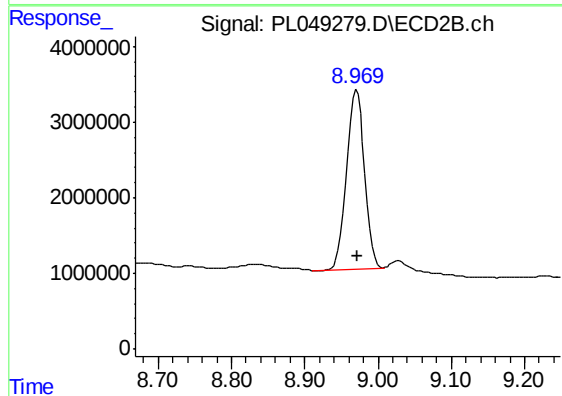
#13 Dielddrin

R.T.: 6.409 min
Delta R.T.: -0.004 min
Response: 1578735
Conc: 0.47 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.002 min
Response: 124355443
Conc: 9.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 40190163
Conc: 12.03 ng/ml