

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052819\
 Data File : PL049021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 11:49
 Operator : SM\AJ
 Sample : K3047-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-COMP

Manual Integrations
 APPROVED

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 5/29/2019 8:56:25 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 14:55:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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	3.937	213.0E6	57166343	21.985	22.950
28)	SA Decachlor...	7.992	8.973	185.5E6	52591996	18.454	19.814
Target Compounds							
8)	B Heptachlo...	4.987	5.794	7462747	4259540	0.579m	1.460 #
10)	B gamma-Chl...	5.209	6.033	49051594	19710848	3.674m	6.402m#
11)	B alpha-Chl...	5.267	6.107	77654950	21258386	5.940	6.928
17)	MA 4,4'-DDT	6.178	7.053	12183429	2752847	1.213	1.173m

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

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Sample : K3047-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

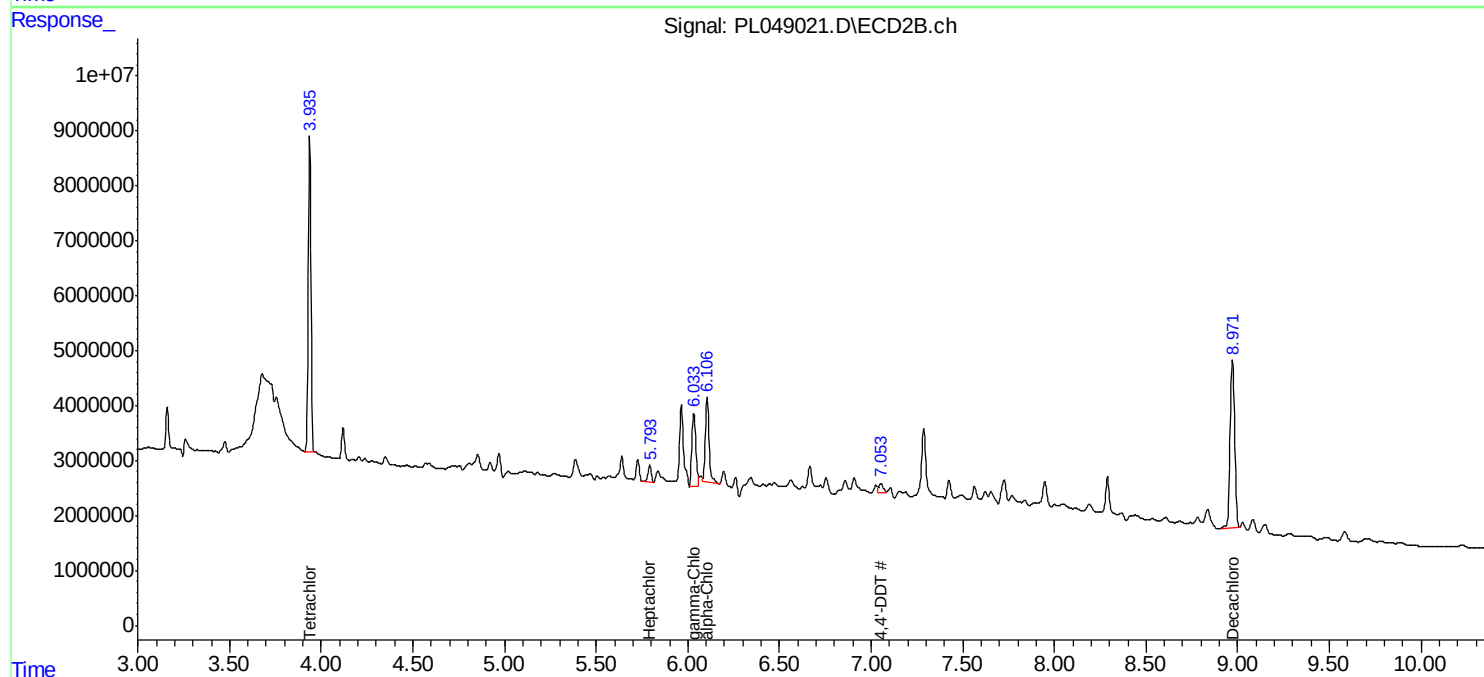
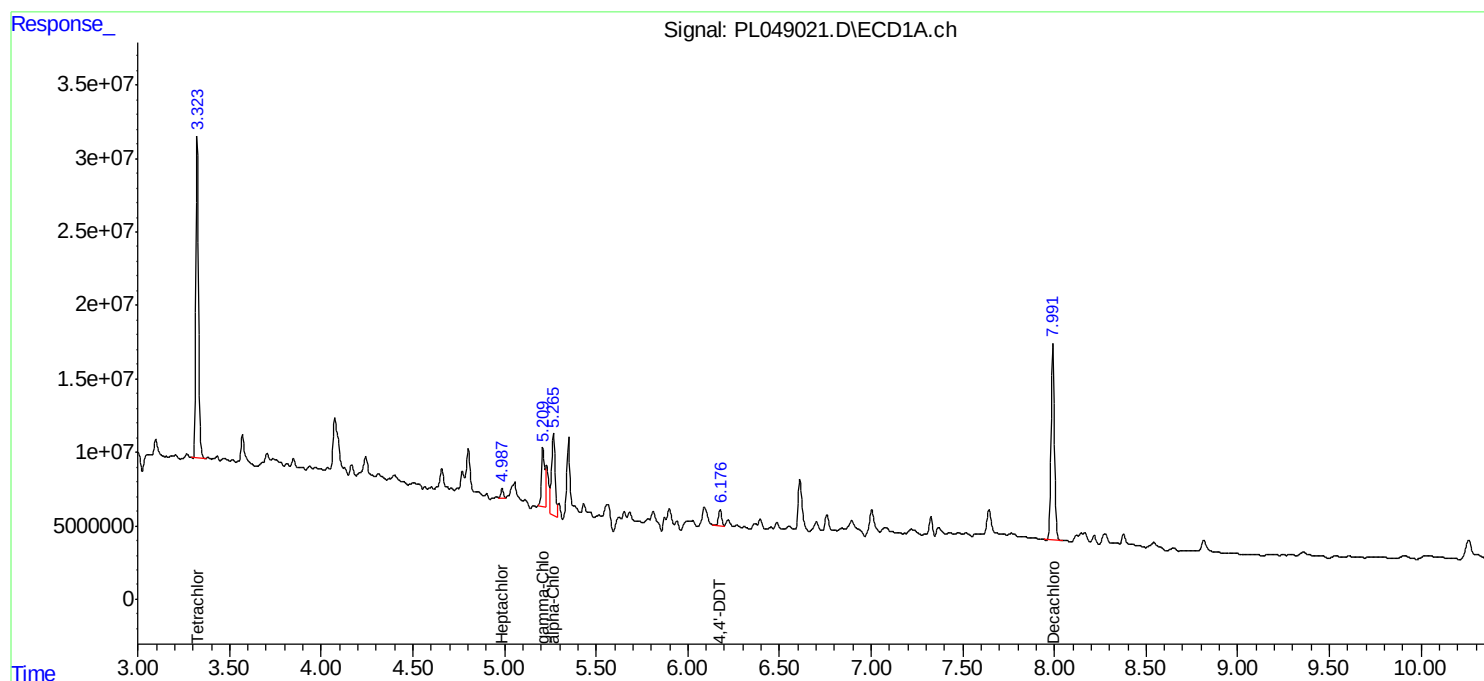
Instrument :
ECD_L
ClientSampled :
SOIL-COMP

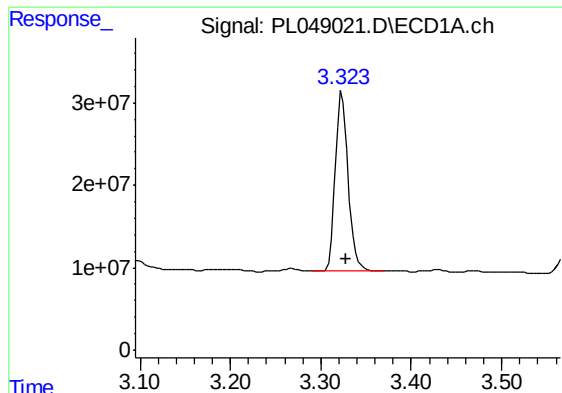
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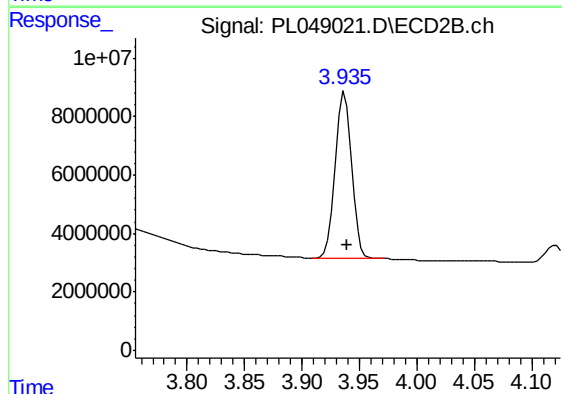
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: -0.004 min
Response: 212965512
Conc: 21.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP

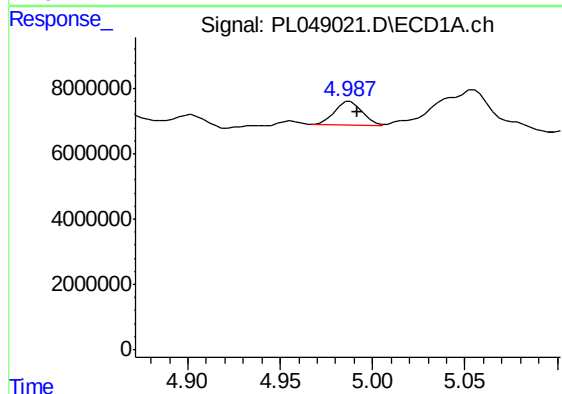
Manual Integrations
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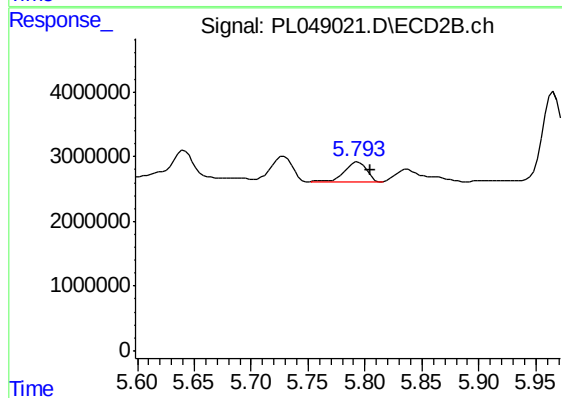
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: -0.003 min
Response: 57166343
Conc: 22.95 ng/ml



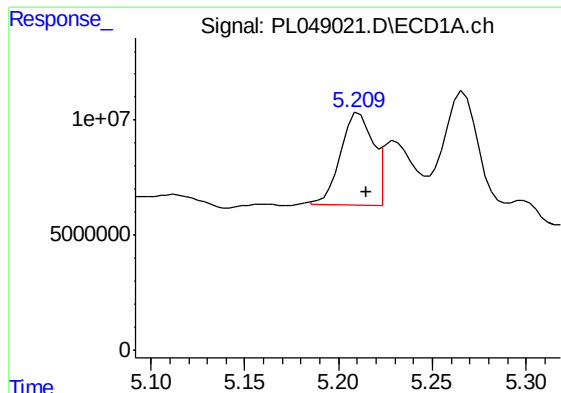
#8 Heptachlor epoxide

R.T.: 4.987 min
Delta R.T.: -0.005 min
Response: 7462747
Conc: 0.58 ng/ml m



#8 Heptachlor epoxide

R.T.: 5.794 min
Delta R.T.: -0.010 min
Response: 4259540
Conc: 1.46 ng/ml



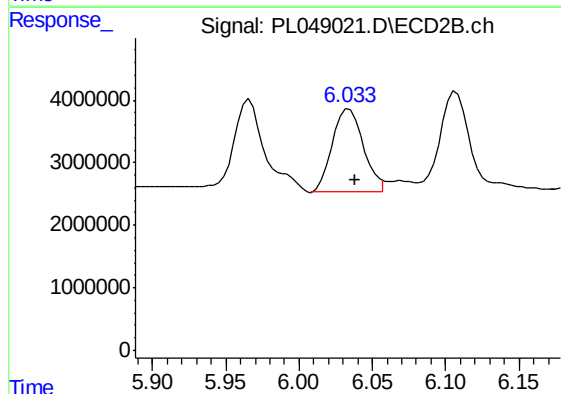
#10 gamma-Chlordane

R.T.: 5.209 min
Delta R.T.: -0.006 min
Response: 49051594
Conc: 3.67 ng/ml m

Instrument :
ECD_L
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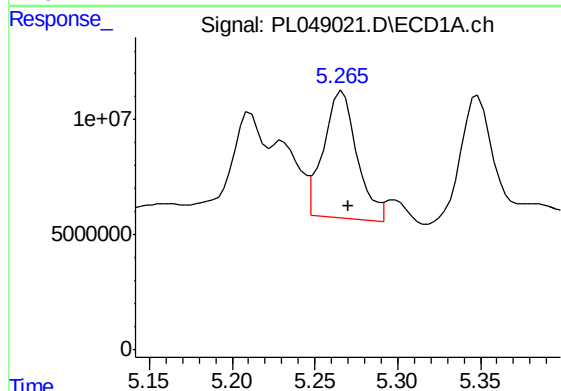
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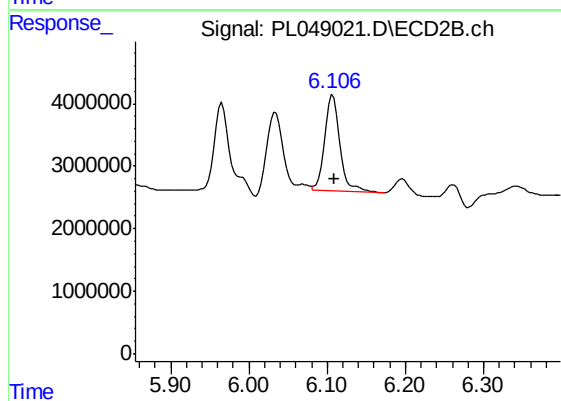
#10 gamma-Chlordane

R.T.: 6.033 min
Delta R.T.: -0.005 min
Response: 19710848
Conc: 6.40 ng/ml m



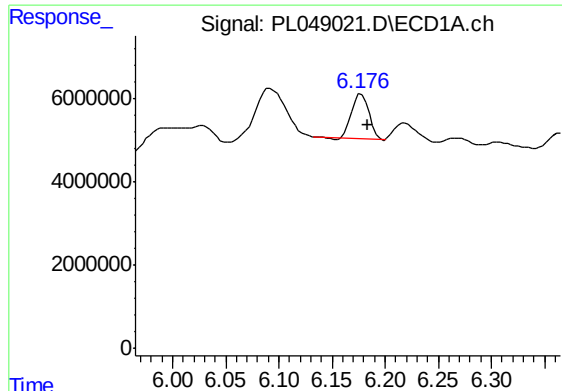
#11 alpha-Chlordane

R.T.: 5.267 min
Delta R.T.: -0.004 min
Response: 77654950
Conc: 5.94 ng/ml



#11 alpha-Chlordane

R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 21258386
Conc: 6.93 ng/ml



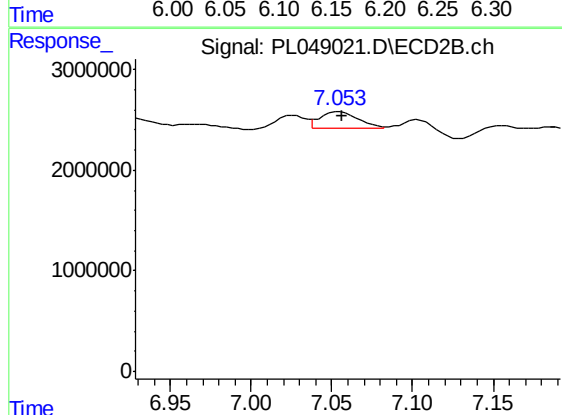
#17 4,4'-DDT

R.T.: 6.178 min
Delta R.T.: -0.006 min
Response: 12183429
Conc: 1.21 ng/ml

Instrument :
ECD_L
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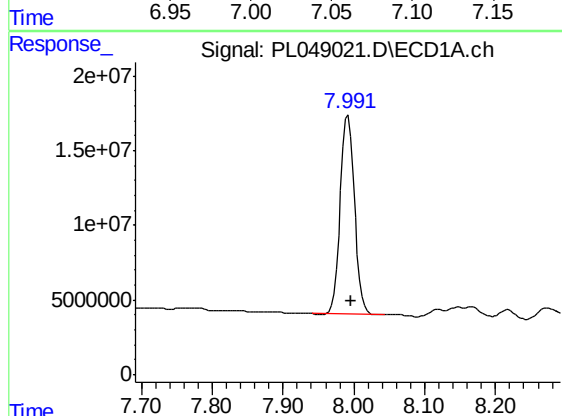
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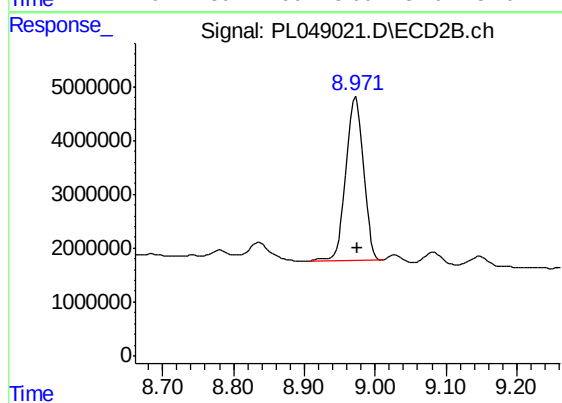
#17 4,4'-DDT

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 2752847
Conc: 1.17 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.004 min
Response: 185540824
Conc: 18.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: -0.002 min
Response: 52591996
Conc: 19.81 ng/ml