

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031319\
 Data File : PL045847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2019 20:39
 Operator : AJ\SJ
 Sample : K1843-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GATE-SOIL-BOX

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:09:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.361	3.980	45265766	15196028	6.580	7.096
28)	SA Decachlor...	8.042	9.036	86485742	25409367	10.336	11.120
Target Compounds							
4)	MA Heptachlor	4.355	5.163	7333496	1163546	0.695m	0.391 #
12)	B 4,4'-DDE	5.479	6.316	25006304	8365770	2.849	3.581 #
17)	MA 4,4'-DDT	6.224	7.103	5641401	1604267	0.752	0.813m

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

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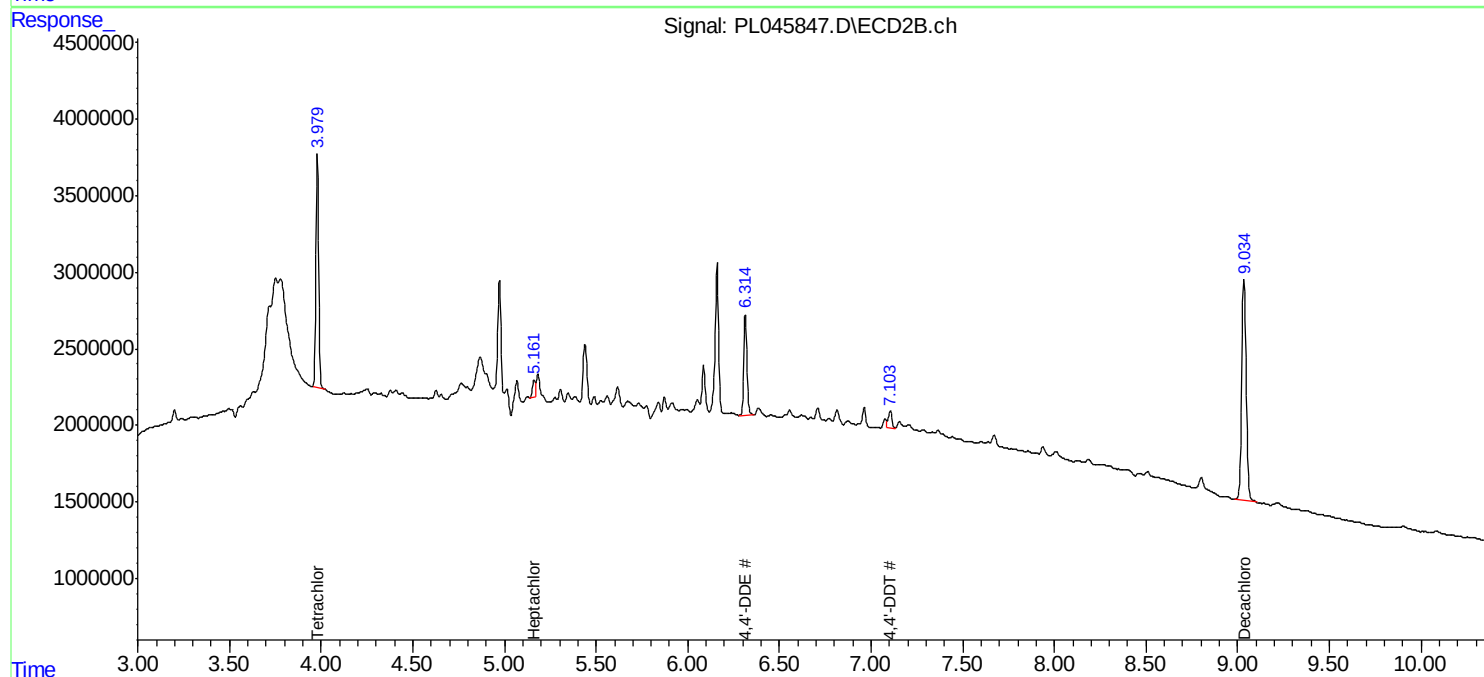
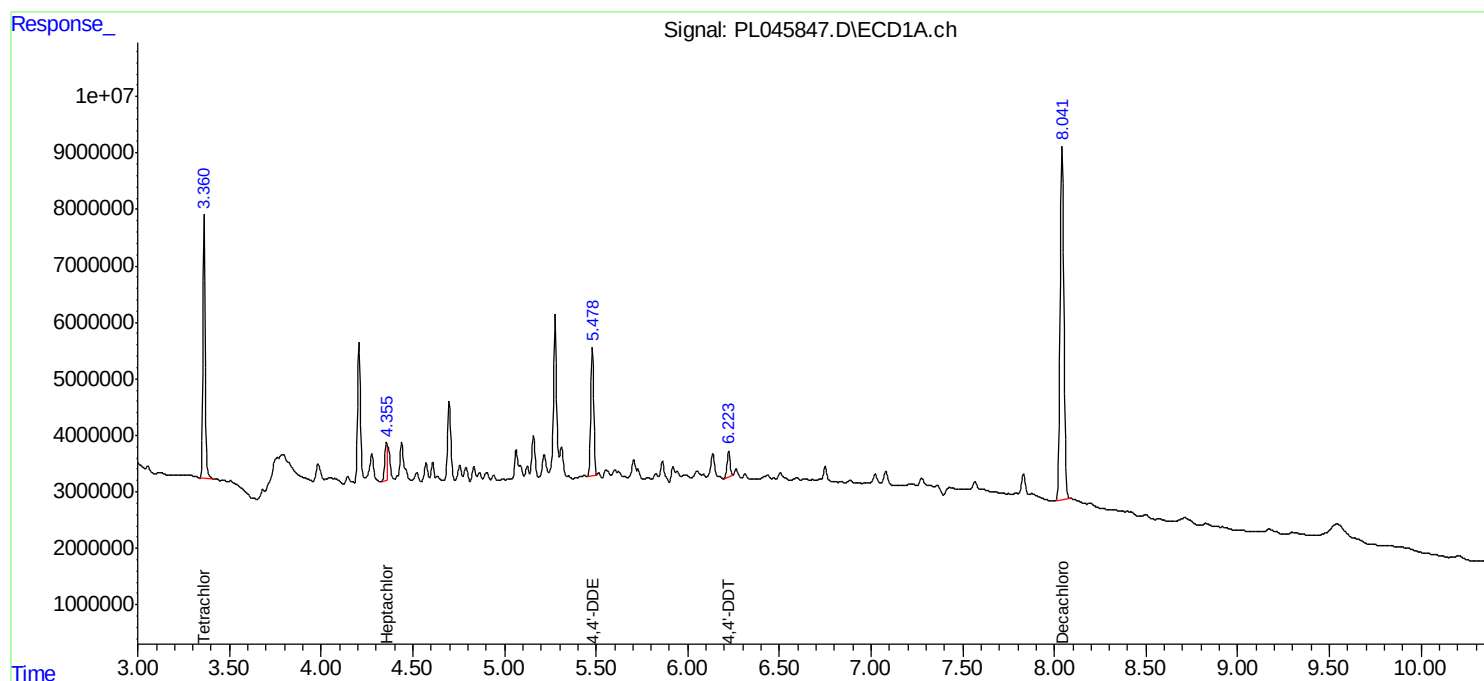
Instrument :
ECD_L
ClientSampled :
GATE-SOIL-BOX

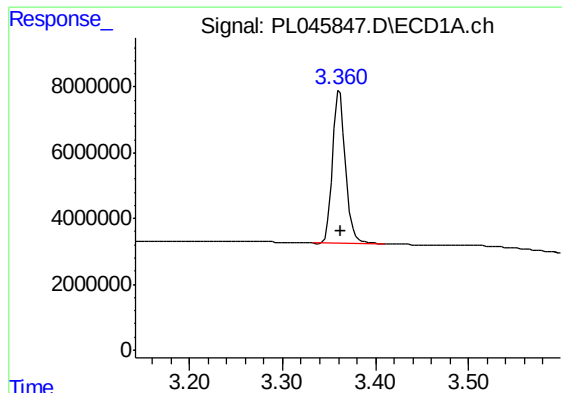
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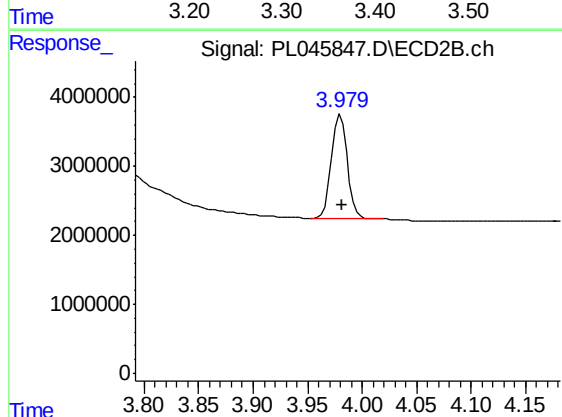
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 45265766
Conc: 6.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
GATE-SOIL-BOX

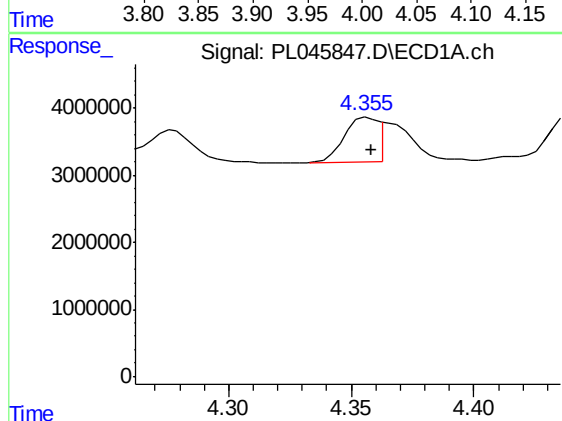
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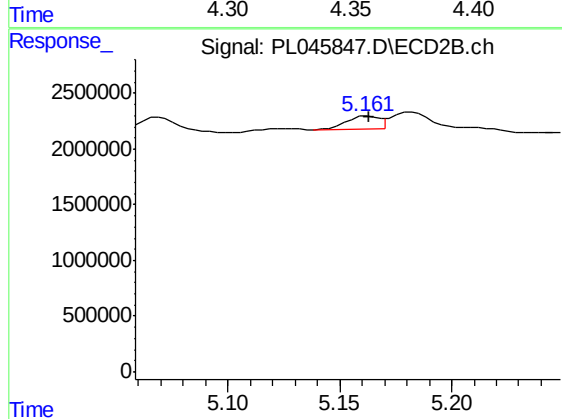
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.001 min
Response: 15196028
Conc: 7.10 ng/ml



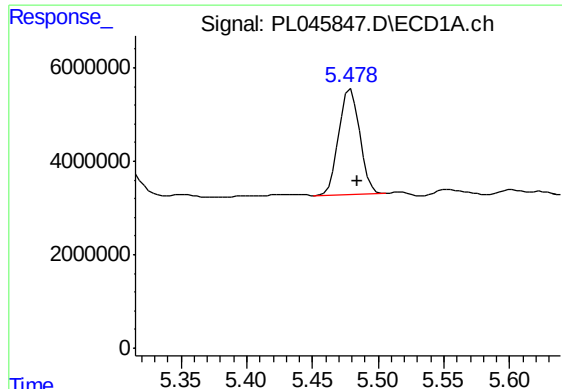
#4 Heptachlor

R.T.: 4.355 min
Delta R.T.: -0.003 min
Response: 7333496
Conc: 0.69 ng/ml m



#4 Heptachlor

R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 1163546
Conc: 0.39 ng/ml



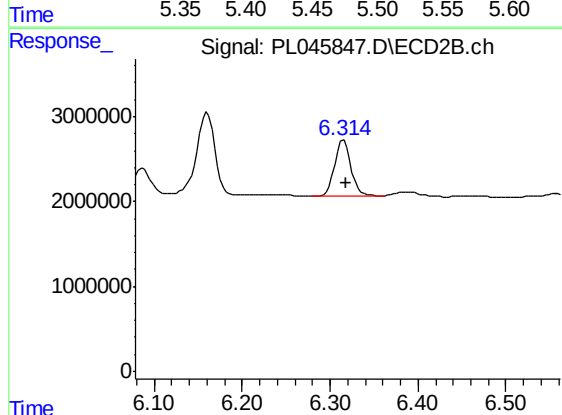
#12 4,4'-DDE

R.T.: 5.479 min
Delta R.T.: -0.005 min
Response: 25006304
Conc: 2.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
GATE-SOIL-BOX

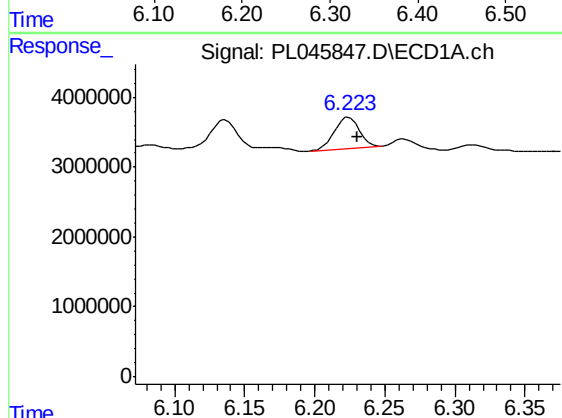
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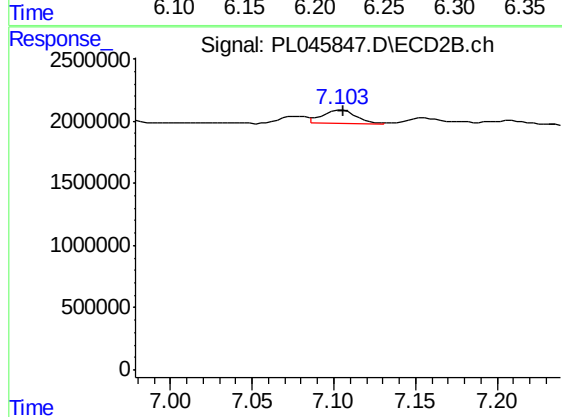
#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: -0.003 min
Response: 8365770
Conc: 3.58 ng/ml



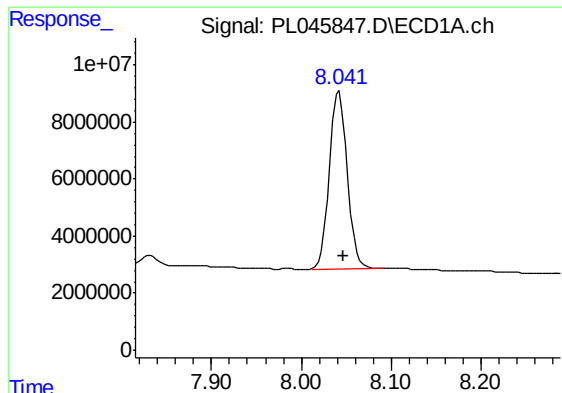
#17 4,4'-DDT

R.T.: 6.224 min
Delta R.T.: -0.007 min
Response: 5641401
Conc: 0.75 ng/ml



#17 4,4'-DDT

R.T.: 7.103 min
Delta R.T.: -0.002 min
Response: 1604267
Conc: 0.81 ng/ml m



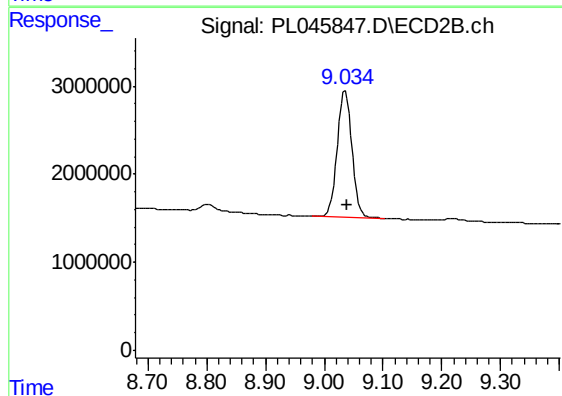
#28 Decachlorobiphenyl

R.T.: 8.042 min
Delta R.T.: -0.005 min
Response: 86485742
Conc: 10.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: -0.003 min
Response: 25409367
Conc: 11.12 ng/ml