

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041619\
 Data File : PL047438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2019 15:48
 Operator : AJ\SJ
 Sample : K2413-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NCC-TOPSOIL-CR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 02:05:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.356	3.975	112.4E6	37058716	15.445	16.186
28)	SA Decachlor...	8.032	9.028	141.1E6	44811098	16.770	19.328
Target Compounds							
2)	A alpha-BHC	3.790	0.000	14100177	0	1.209	N.D. #
10)	B gamma-Chl...	5.269	0.000	7439060	0	0.724	N.D. #
11)	B alpha-Chl...	0.000	6.154	0	4564850	N.D.	1.609 #
12)	B 4,4'-DDE	5.472	6.310	6463273	2559392	0.702	1.031 #
25)	Chlordane-3	5.269	0.000	7439060	0	6.680	N.D. #
26)	Chlordane-4	0.000	6.154	0	4564850	N.D.	9.893 #

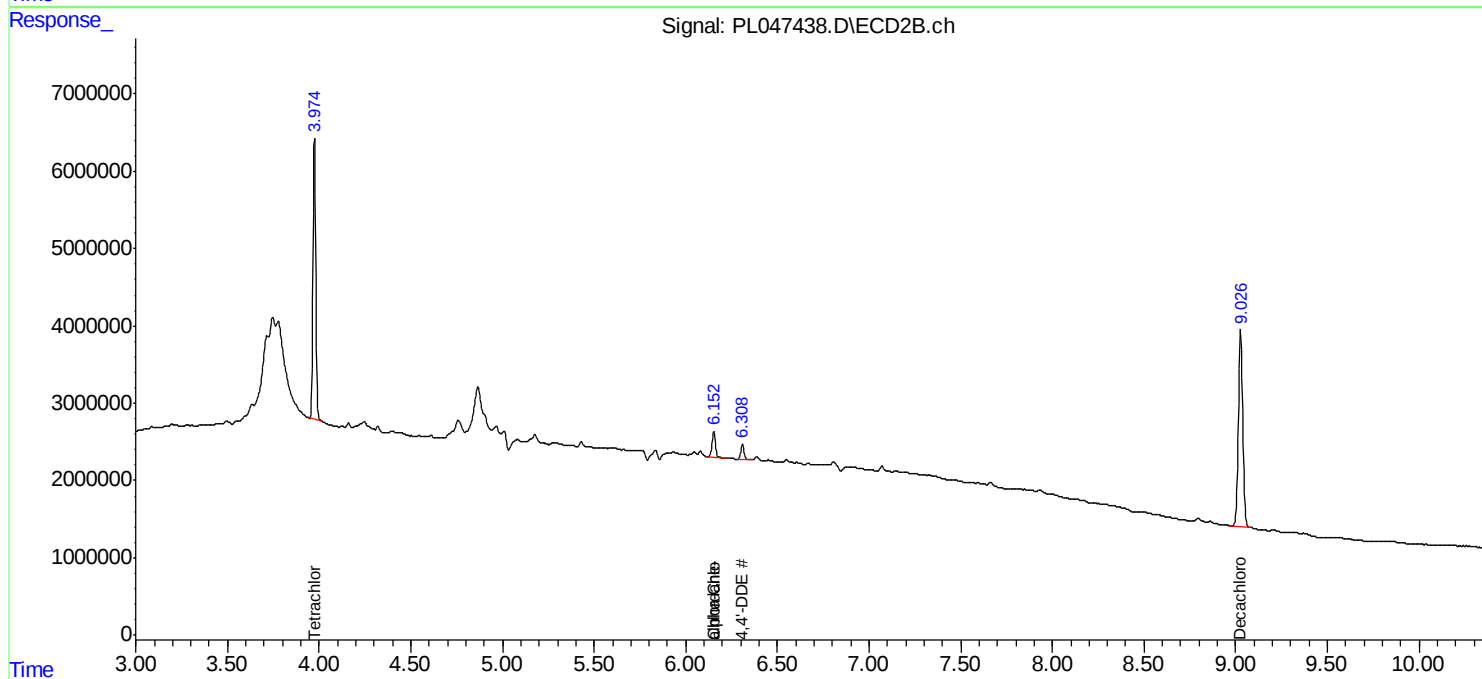
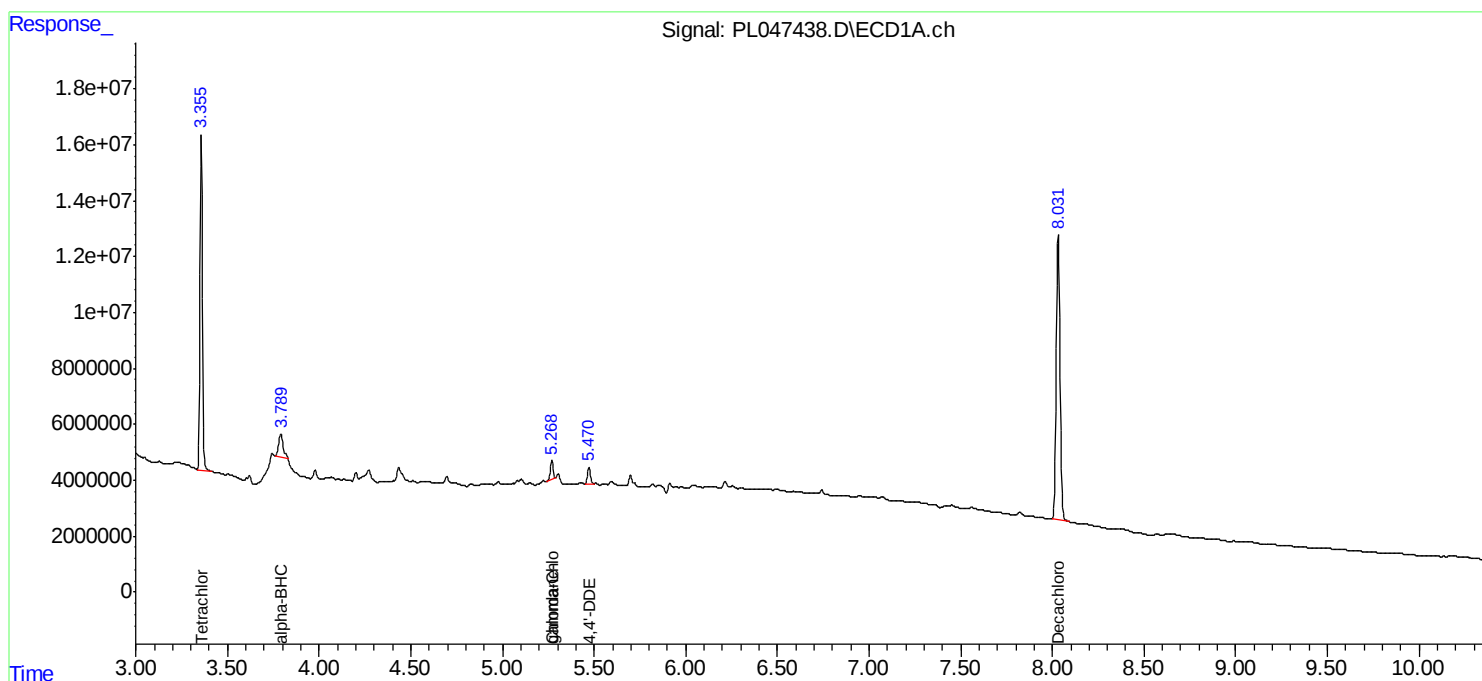
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

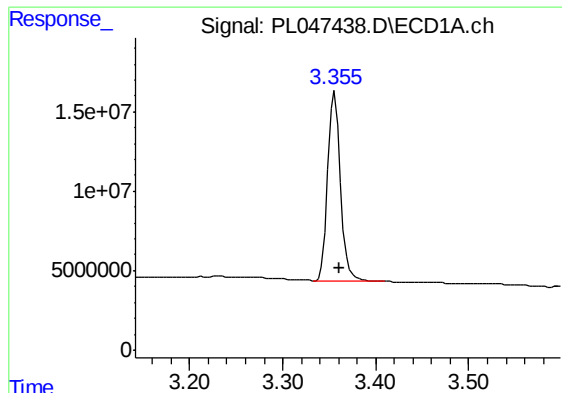
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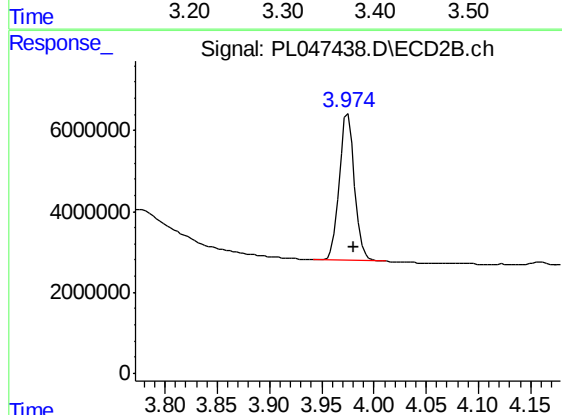




#1 Tetrachloro-m-xylene

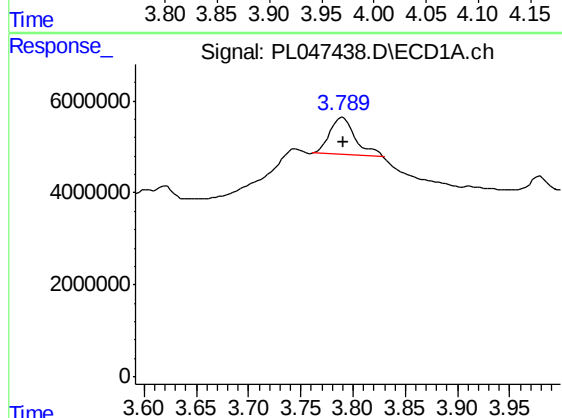
R.T.: 3.356 min
Delta R.T.: -0.005 min
Response: 112359799
Conc: 15.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
NCC-TOPSOIL-CR



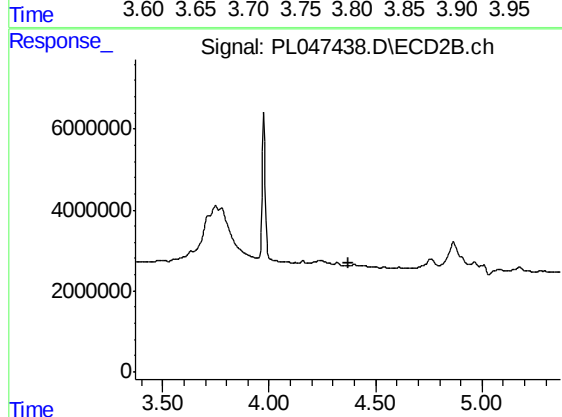
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.006 min
Response: 37058716
Conc: 16.19 ng/ml



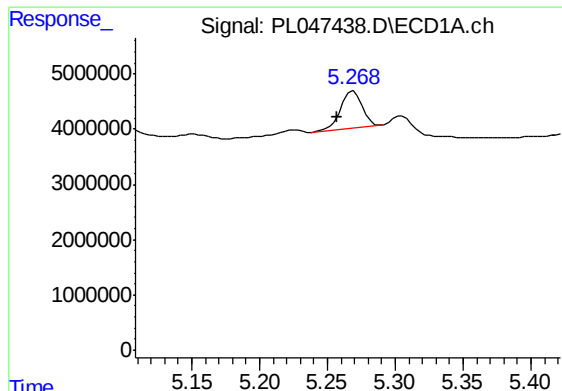
#2 alpha-BHC

R.T.: 3.790 min
Delta R.T.: 0.000 min
Response: 14100177
Conc: 1.21 ng/ml



#2 alpha-BHC

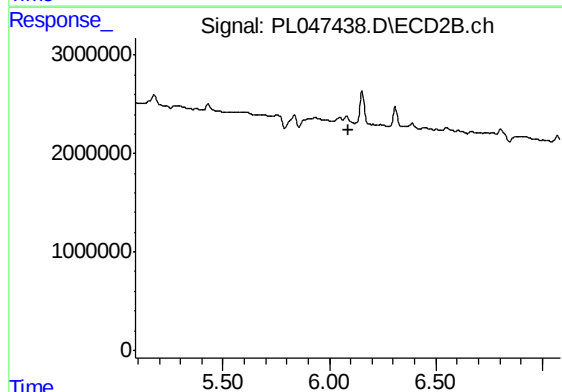
R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

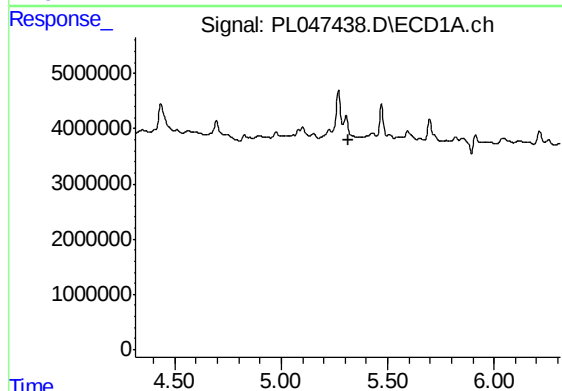
R.T.: 5.269 min
Delta R.T.: 0.012 min
Response: 7439060
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
NCC-TOPSOIL-CR



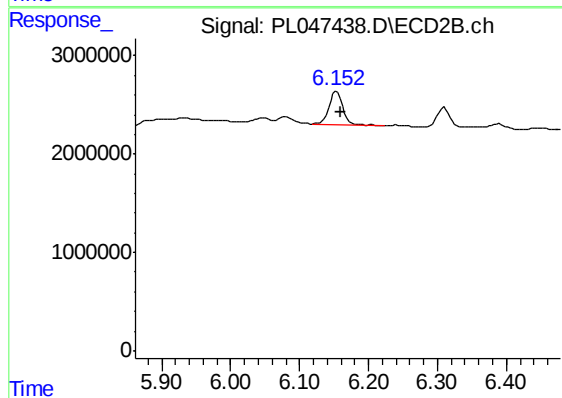
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.



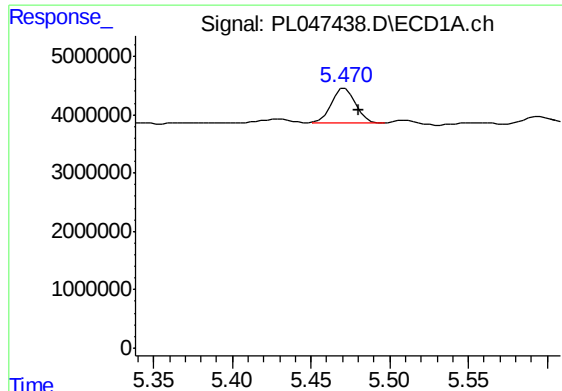
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.314 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

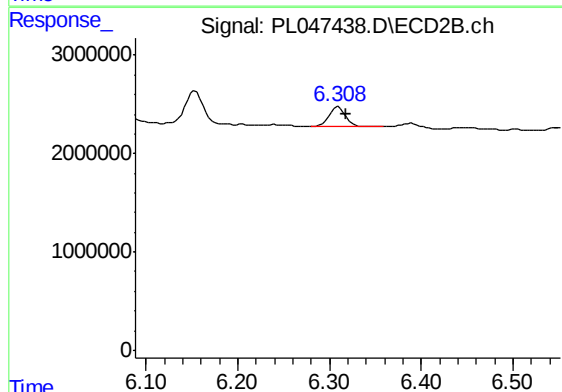
R.T.: 6.154 min
Delta R.T.: -0.007 min
Response: 4564850
Conc: 1.61 ng/ml



#12 4,4'-DDE

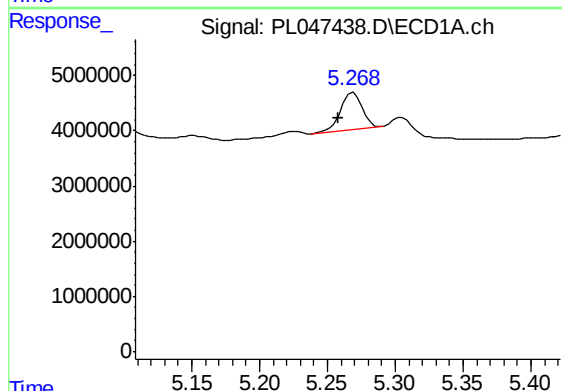
R.T.: 5.472 min
Delta R.T.: -0.009 min
Response: 6463273
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
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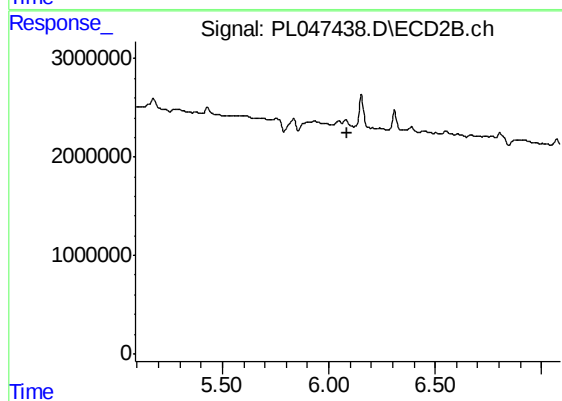
#12 4,4'-DDE

R.T.: 6.310 min
Delta R.T.: -0.008 min
Response: 2559392
Conc: 1.03 ng/ml



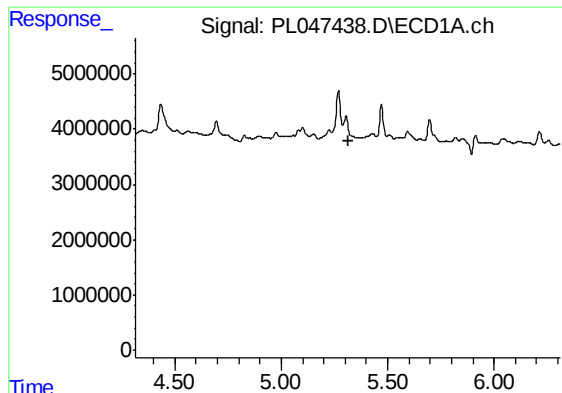
#25 Chlordane-3

R.T.: 5.269 min
Delta R.T.: 0.011 min
Response: 7439060
Conc: 6.68 ng/ml



#25 Chlordane-3

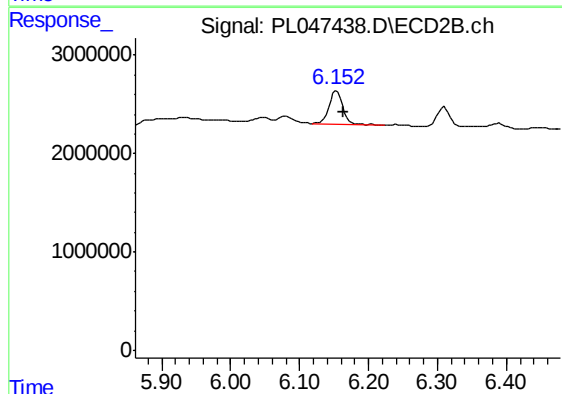
R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



#26 Chlordane-4

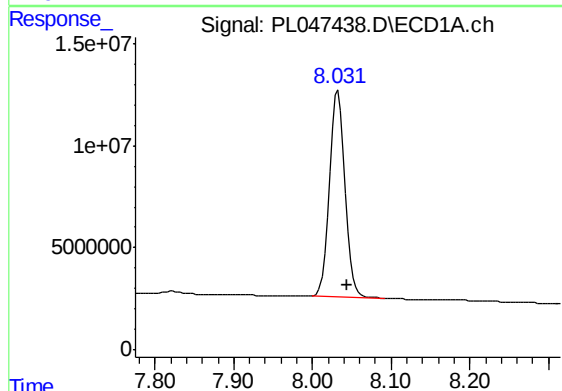
R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NCC-TOPSOIL-CR



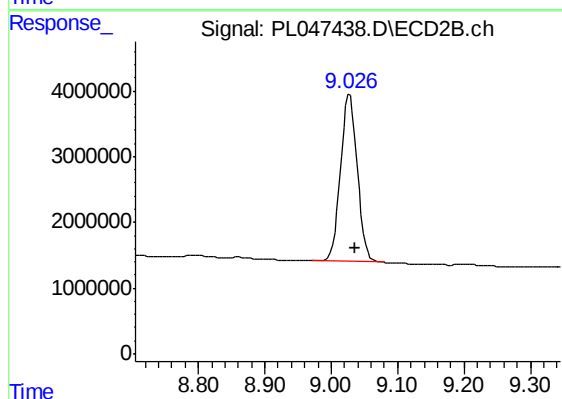
#26 Chlordane-4

R.T.: 6.154 min
Delta R.T.: -0.010 min
Response: 4564850
Conc: 9.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.032 min
Delta R.T.: -0.012 min
Response: 141057169
Conc: 16.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.007 min
Response: 44811098
Conc: 19.33 ng/ml