

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071219\
 Data File : PL050340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2019 15:07
 Operator : SM\AJ
 Sample : K3761-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-DRUM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 23:15:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.319	3.932	178.4E6	50265320	15.816	16.417
28)	SA Decachlor...	7.984	8.965	148.2E6	42953022	11.667	12.795
Target Compounds							
8)	B Heptachlo...	0.000	5.802	0	20288147	N.D.	5.580 #
9)	A Endosulfan I	0.000	6.160	0	9605510	N.D.	2.827 #
10)	B gamma-Chl...	5.230f	6.040	49565546	16524900	2.900	4.434 #
11)	B alpha-Chl...	5.269	0.000	67640952	0	4.075	N.D. #
25)	Chlordane-3	5.230f	6.040	49565546	16524900	26.390	33.208 #
26)	Chlordane-4	5.269	0.000	67640952	0	38.760	N.D. #

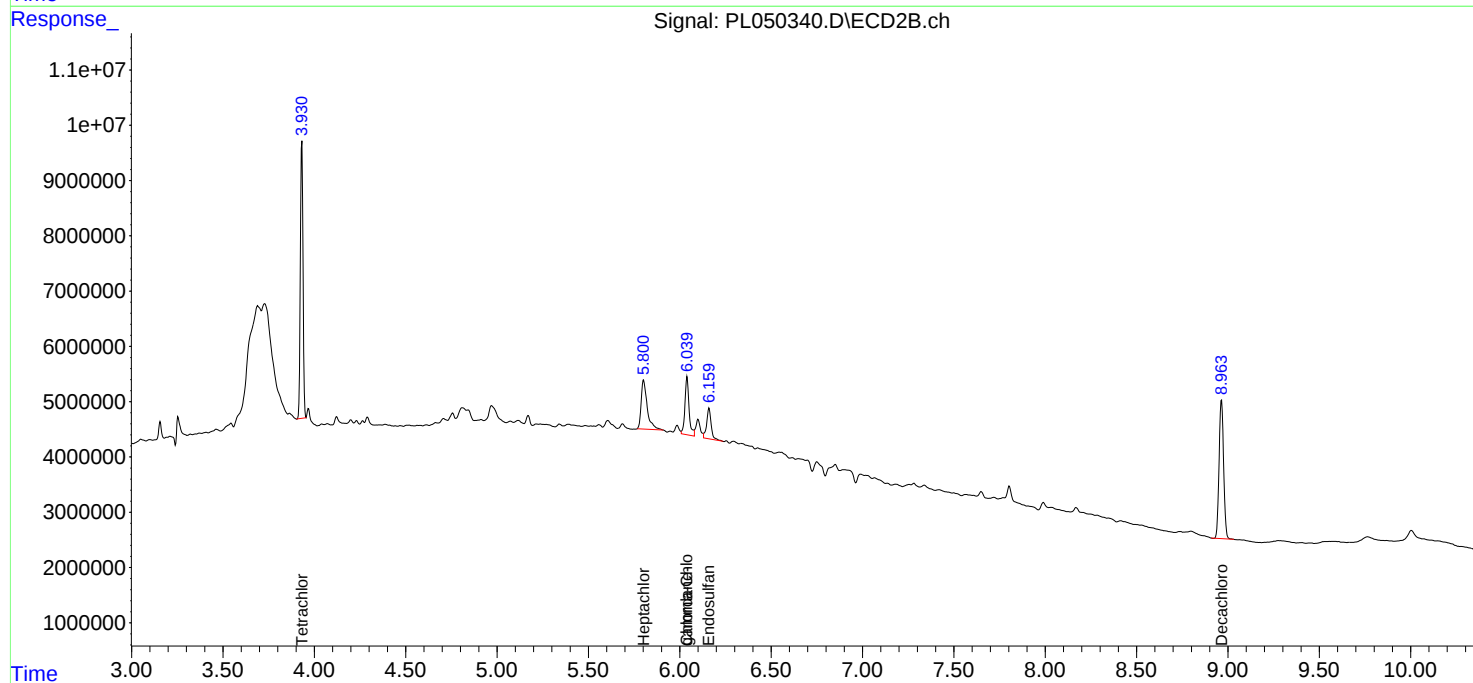
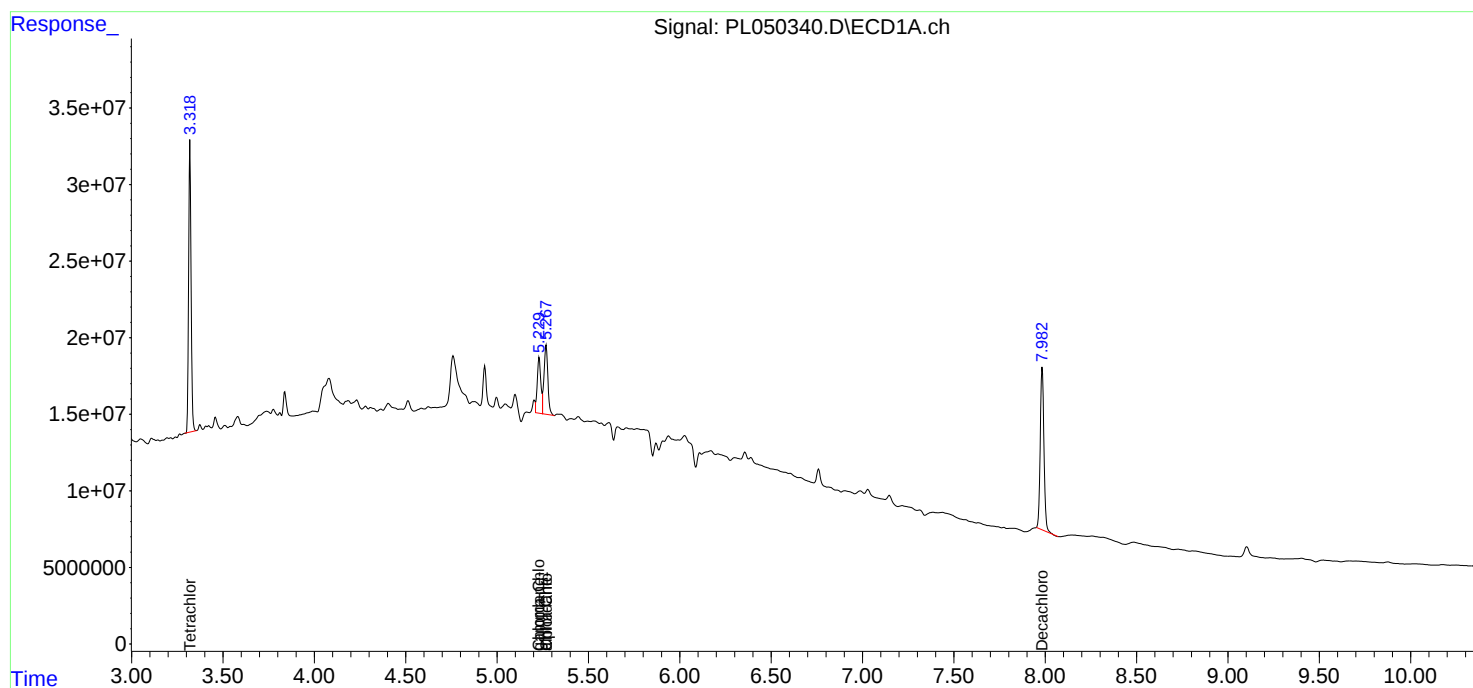
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

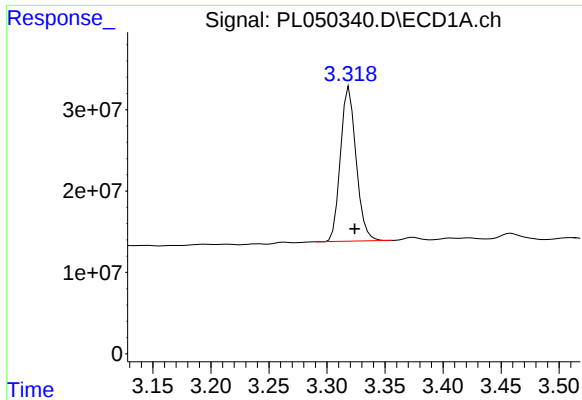
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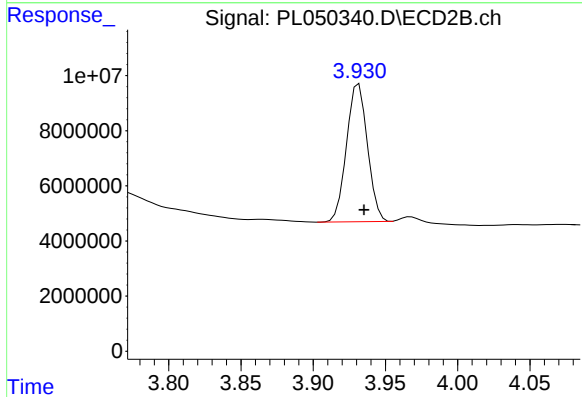




#1 Tetrachloro-m-xylene

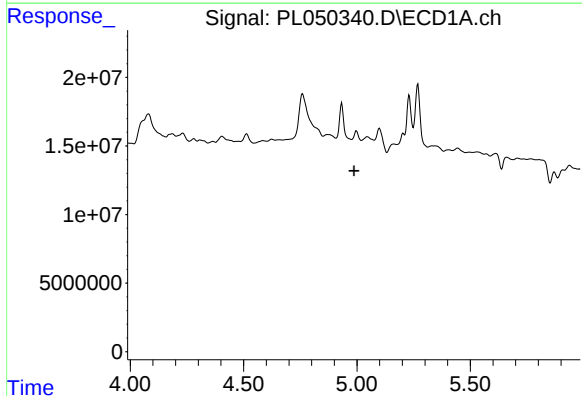
R.T.: 3.319 min
Delta R.T.: -0.005 min
Response: 178368570
Conc: 15.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-DRUM



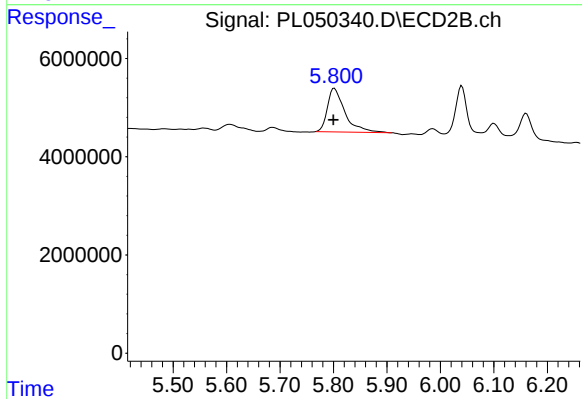
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.004 min
Response: 50265320
Conc: 16.42 ng/ml



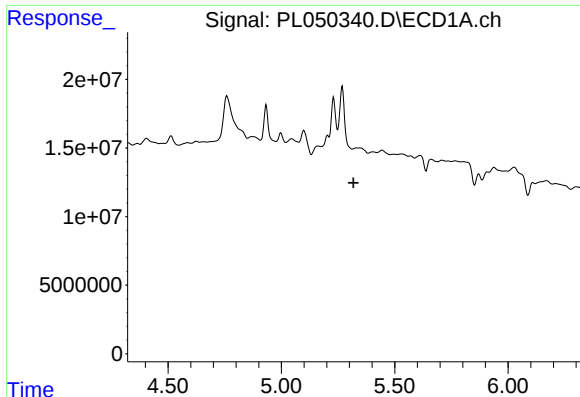
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

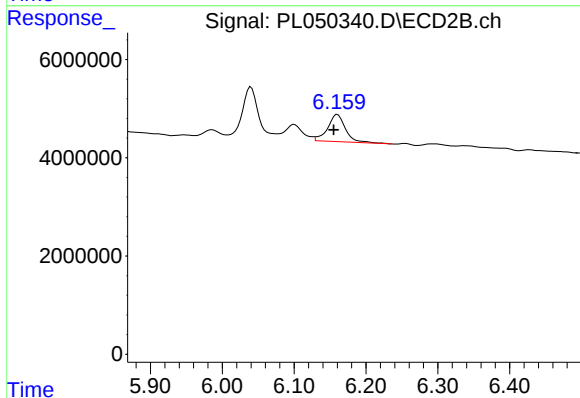
R.T.: 5.802 min
Delta R.T.: 0.002 min
Response: 20288147
Conc: 5.58 ng/ml



#9 Endosulfan I

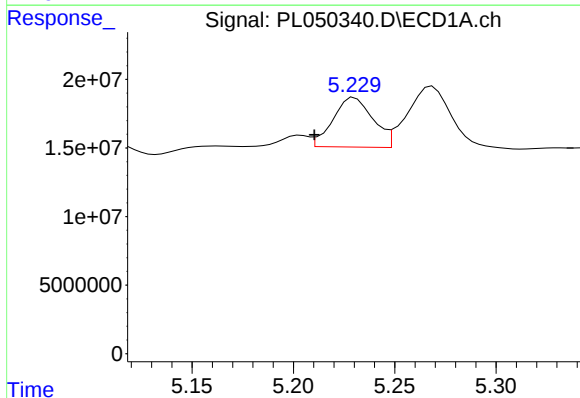
R.T.: 0.000 min
Exp R.T.: 5.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SOIL-DRUM



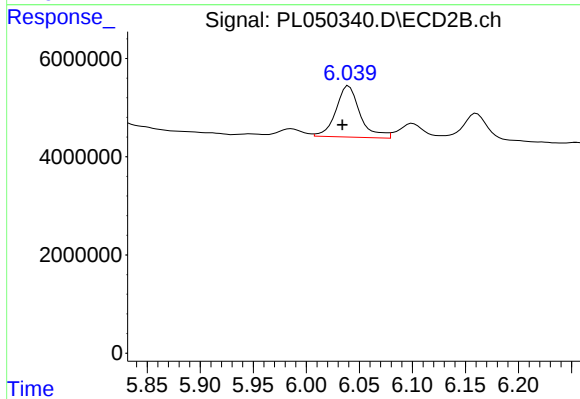
#9 Endosulfan I

R.T.: 6.160 min
Delta R.T.: 0.005 min
Response: 9605510
Conc: 2.83 ng/ml



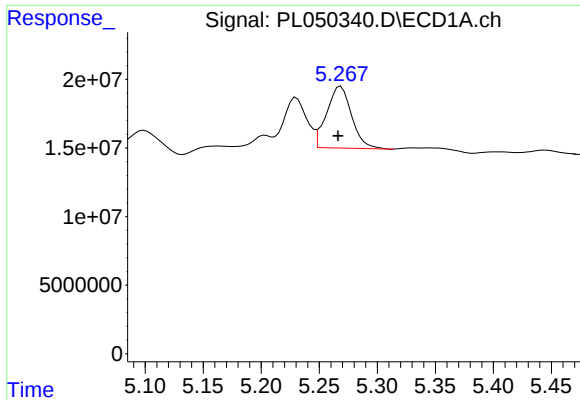
#10 gamma-Chlordane

R.T.: 5.230 min
Delta R.T.: 0.020 min
Response: 49565546
Conc: 2.90 ng/ml



#10 gamma-Chlordane

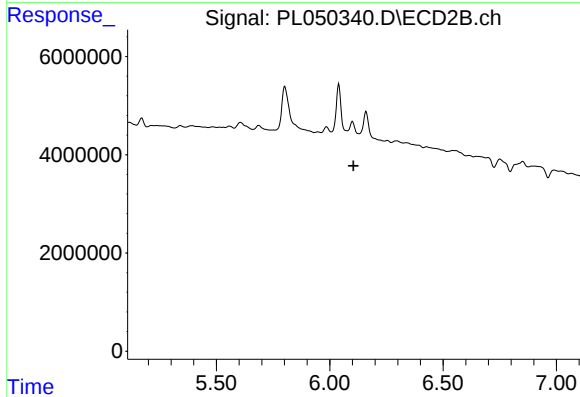
R.T.: 6.040 min
Delta R.T.: 0.006 min
Response: 16524900
Conc: 4.43 ng/ml



#11 alpha-Chlordane

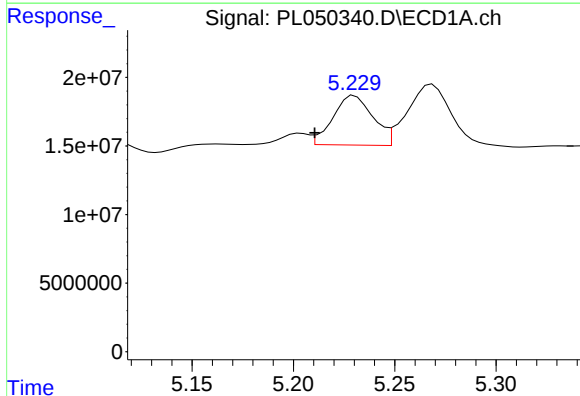
R.T.: 5.269 min
Delta R.T.: 0.002 min
Response: 67640952
Conc: 4.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-DRUM



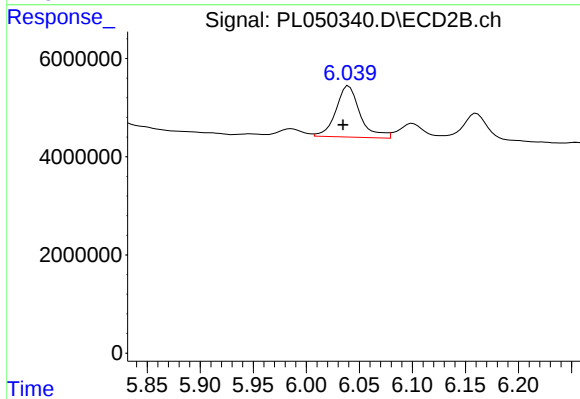
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



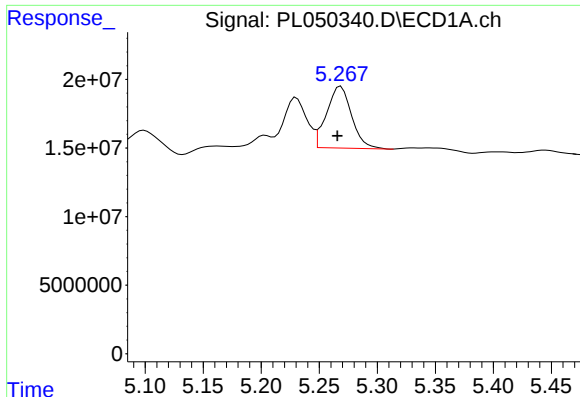
#25 Chlordane-3

R.T.: 5.230 min
Delta R.T.: 0.020 min
Response: 49565546
Conc: 26.39 ng/ml



#25 Chlordane-3

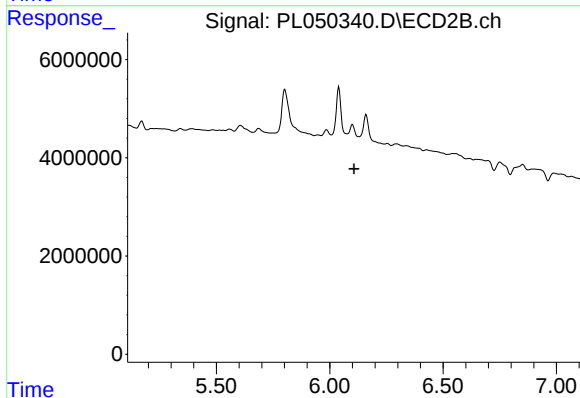
R.T.: 6.040 min
Delta R.T.: 0.005 min
Response: 16524900
Conc: 33.21 ng/ml



#26 Chlordane-4

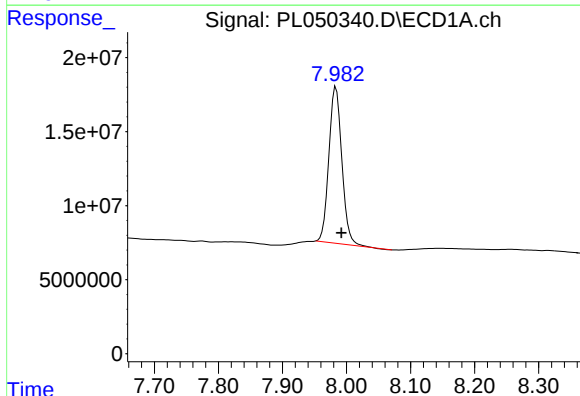
R.T.: 5.269 min
Delta R.T.: 0.003 min
Response: 67640952
Conc: 38.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-DRUM



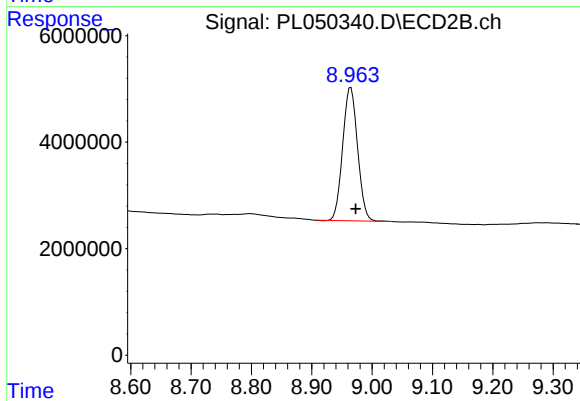
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.984 min
Delta R.T.: -0.009 min
Response: 148242628
Conc: 11.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.965 min
Delta R.T.: -0.008 min
Response: 42953022
Conc: 12.79 ng/ml