

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061719\
 Data File : PL049558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 15:27
 Operator : SM\AJ
 Sample : K3382-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GRAVEL-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:13:27 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...	3.324	3.935	191.2E6	52011303	17.356	18.003
28)	SA Decachlor...	7.989	8.970	205.4E6	57257839	16.155	17.145
Target Compounds							
2)	A alpha-BHC	0.000	4.297f	0	2313131	N.D.	0.577 #
3)	MA gamma-BHC...	3.999f	0.000	663412	0	0.039	N.D. #
7)	B delta-BHC	0.000	4.973f	0	1948061	N.D.	0.635 #
8)	B Heptachlo...	0.000	5.824f	0	5576260	N.D.	1.706 #
15)	B Endosulfa...	0.000	6.855	0	2886124	N.D.	0.952 #

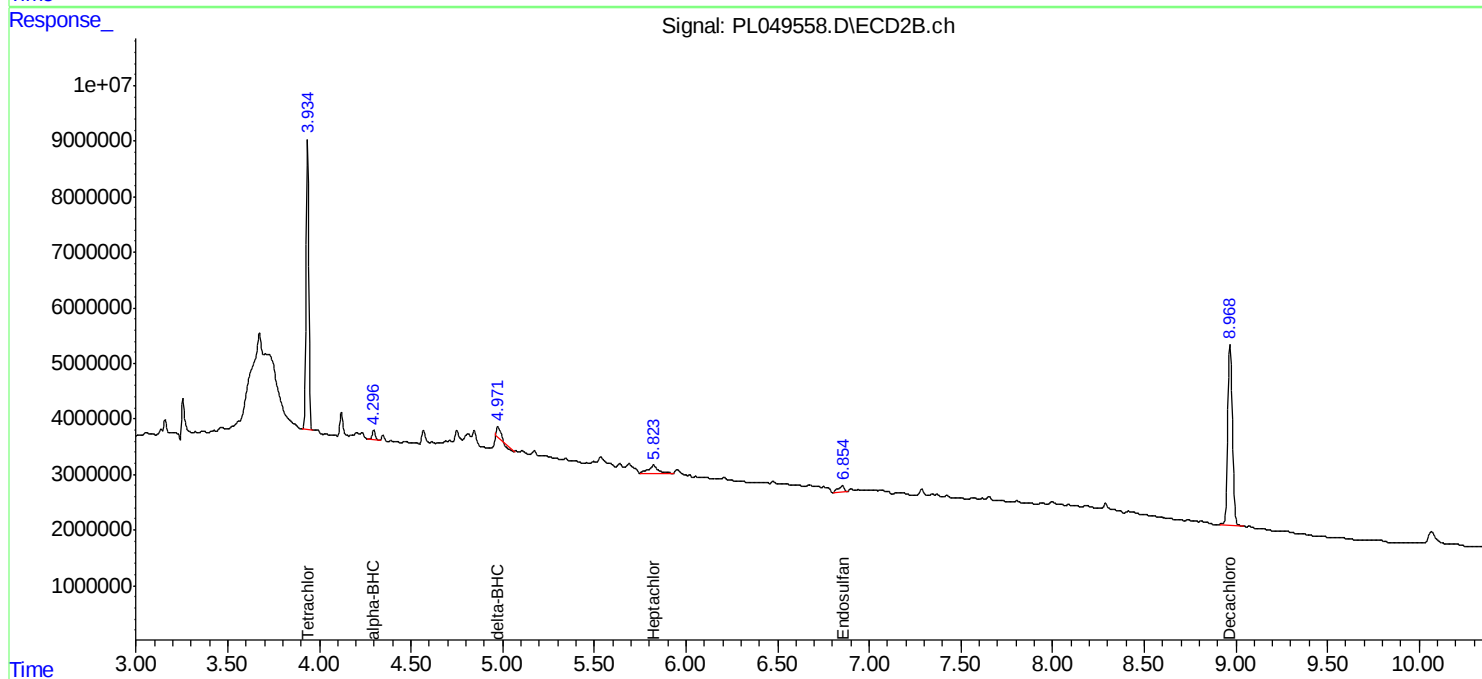
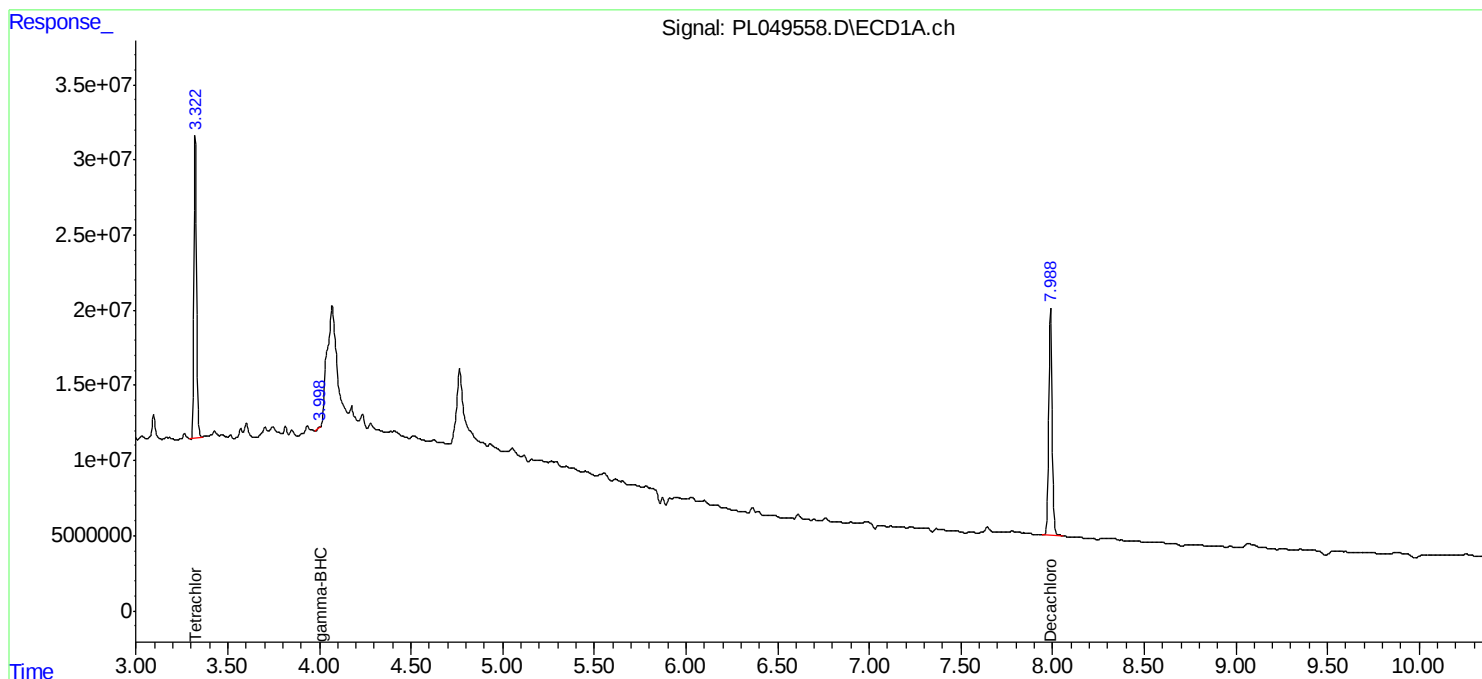
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

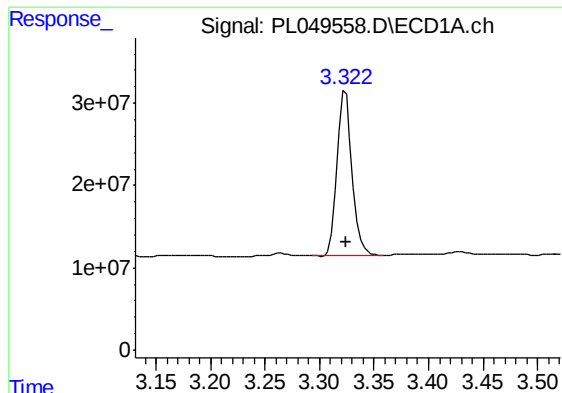
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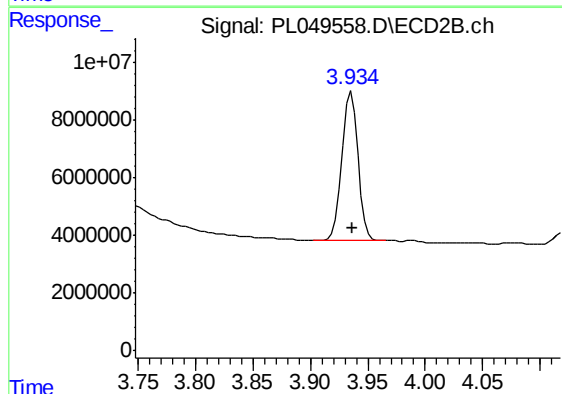




#1 Tetrachloro-m-xylene

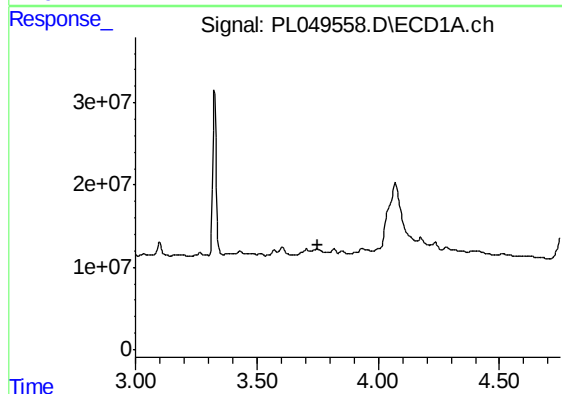
R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 191240630
Conc: 17.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
GRAVEL-2



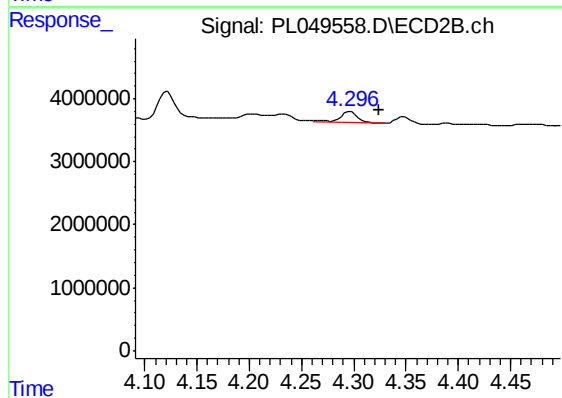
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 52011303
Conc: 18.00 ng/ml



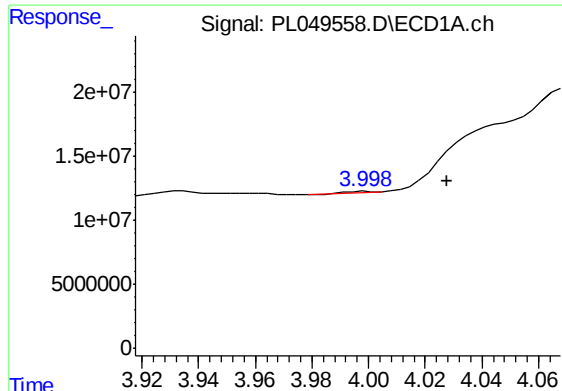
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.752 min
Response: 0
Conc: N.D.



#2 alpha-BHC

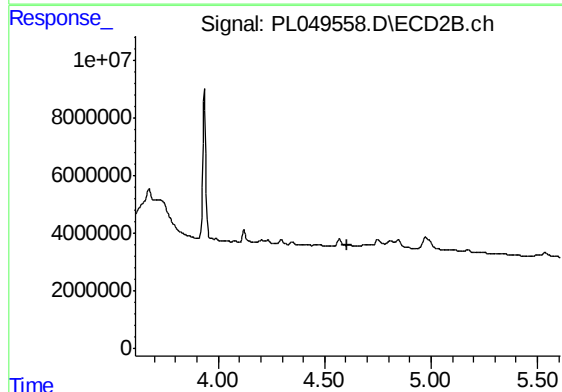
R.T.: 4.297 min
Delta R.T.: -0.028 min
Response: 2313131
Conc: 0.58 ng/ml



#3 gamma-BHC (Lindane)

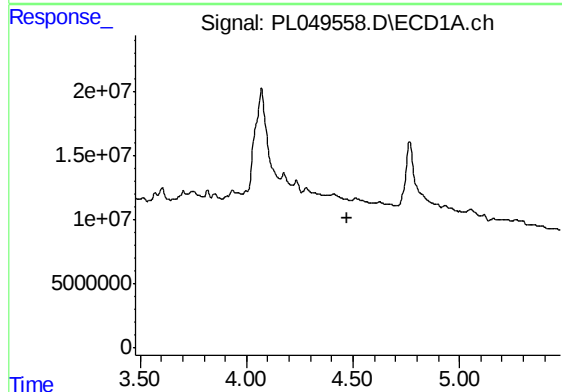
R.T.: 3.999 min
Delta R.T.: -0.028 min
Response: 663412
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
GRAVEL-2



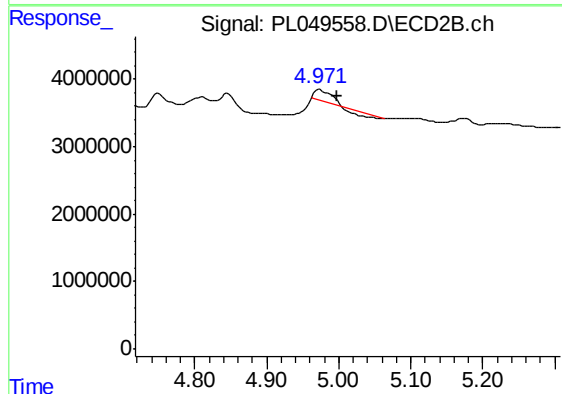
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.608 min
Response: 0
Conc: N.D.



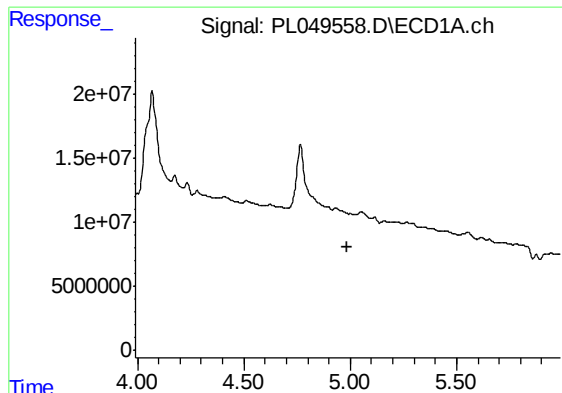
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.475 min
Response: 0
Conc: N.D.



#7 delta-BHC

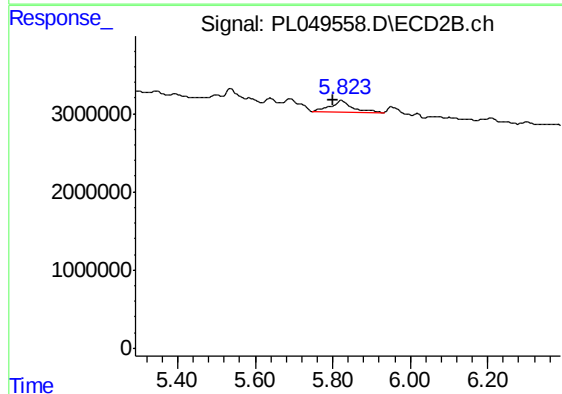
R.T.: 4.973 min
Delta R.T.: -0.024 min
Response: 1948061
Conc: 0.64 ng/ml



#8 Heptachlor epoxide

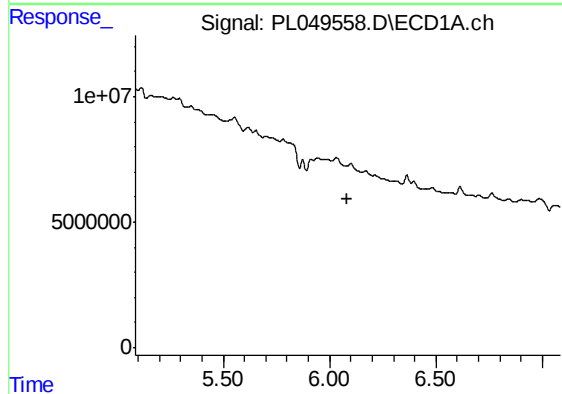
R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GRAVEL-2



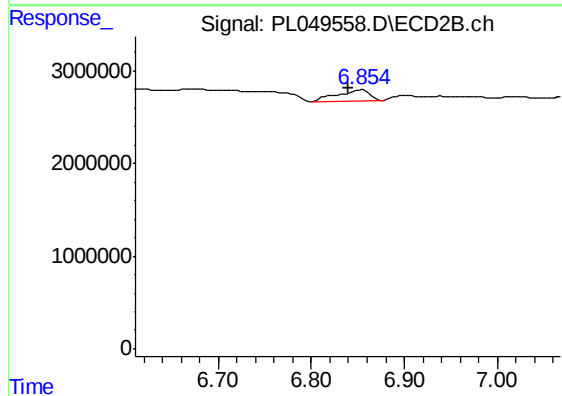
#8 Heptachlor epoxide

R.T.: 5.824 min
Delta R.T.: 0.024 min
Response: 5576260
Conc: 1.71 ng/ml



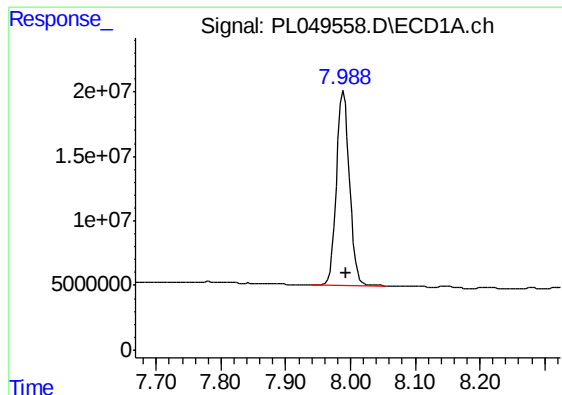
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.085 min
Response: 0
Conc: N.D.



#15 Endosulfan II

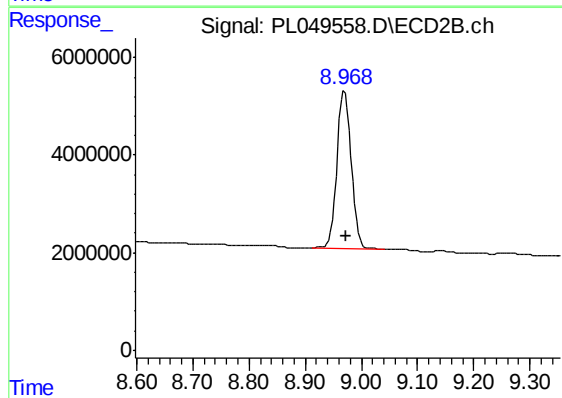
R.T.: 6.855 min
Delta R.T.: 0.014 min
Response: 2886124
Conc: 0.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: -0.003 min
Response: 205416262
Conc: 16.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
GRAVEL-2



#28 Decachlorobiphenyl

R.T.: 8.970 min
Delta R.T.: -0.003 min
Response: 57257839
Conc: 17.14 ng/ml