

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121019\
 Data File : PL054914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2019 19:56
 Operator : SG\AJ
 Sample : K6188-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-COMP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 00:42:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 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...	3.537	4.050	233.7E6	59656063	20.085	23.378
28)	SA Decachlor...	8.316	9.148	203.9E6	53944457	21.287	22.501
Target Compounds							
2)	A alpha-BHC	4.005f	0.000	56581233	0	2.980	N.D. #
3)	MA gamma-BHC...	4.295f	0.000	3792189	0	0.222	N.D. #
6)	B beta-BHC	4.533f	0.000	17141306	0	2.311	N.D. #
9)	A Endosulfan I	5.622	0.000	41285040	0	3.027	N.D. #
12)	B 4,4'-DDE	5.719	6.370f	10055546	886338	0.756	0.358 #
19)	B Endosulfa...	0.000	7.351f	0	874735	N.D.	0.413 #
20)	A Methoxychlor	7.020	0.000	46061122	0	9.191	N.D. #
22)	Mirex	7.464	0.000	224125	0	0.028	N.D. #

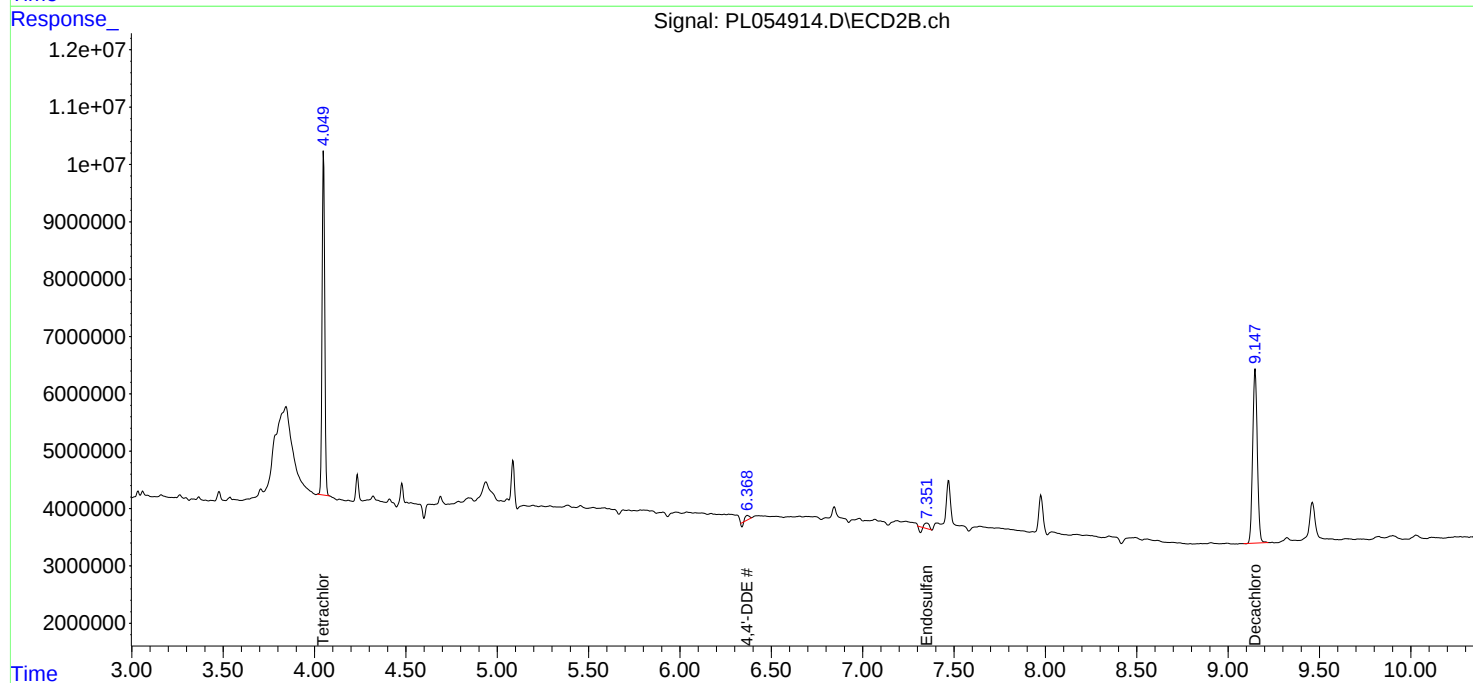
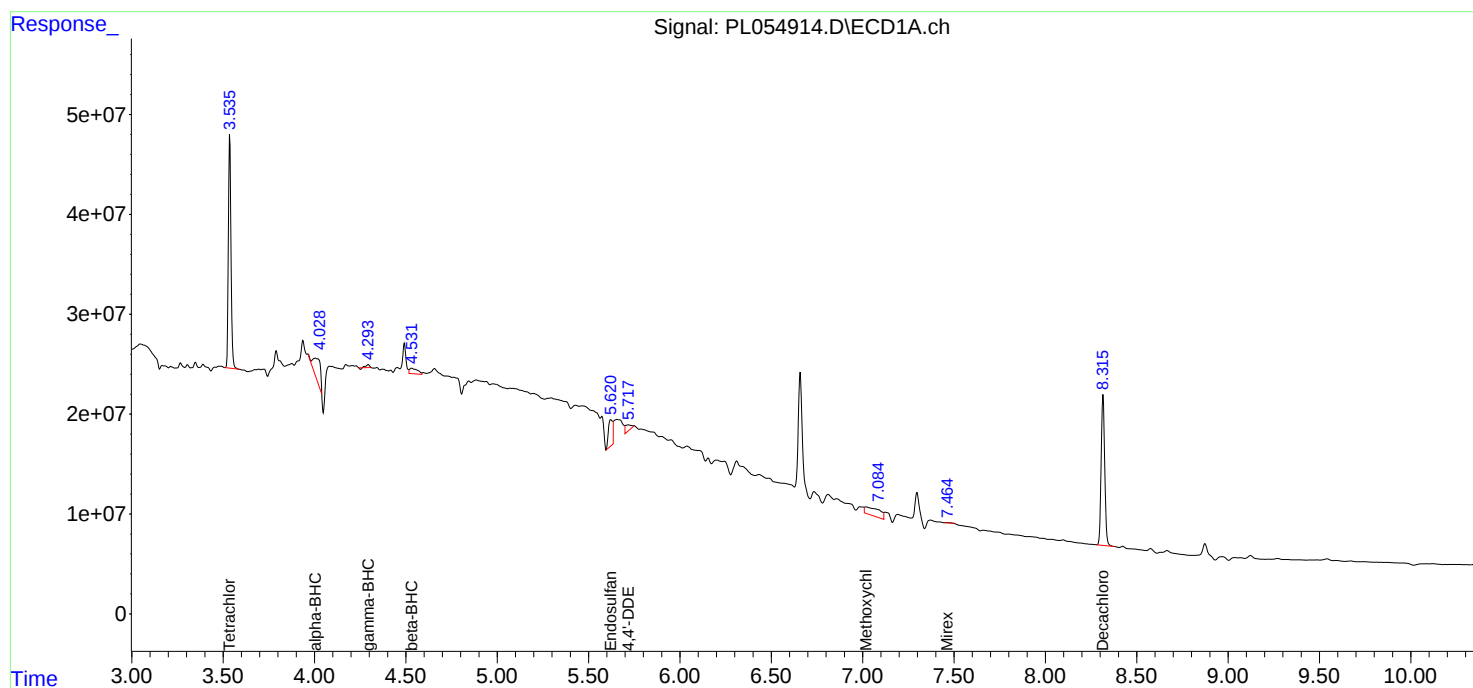
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

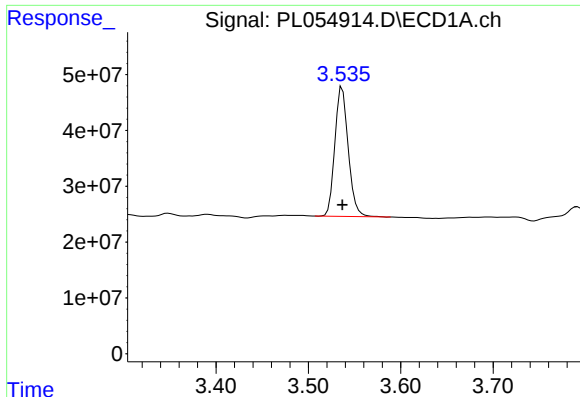
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Instrument :
ECD_L
ClientSampled :
SOIL-COMP-2

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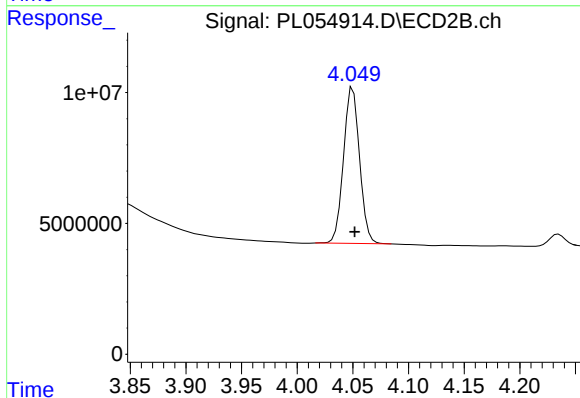




#1 Tetrachloro-m-xylene

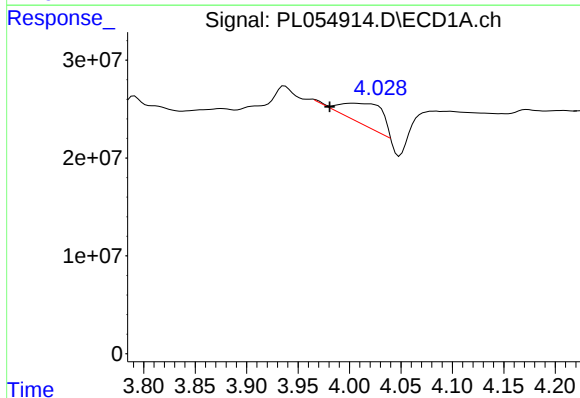
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 233667706
Conc: 20.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP-2



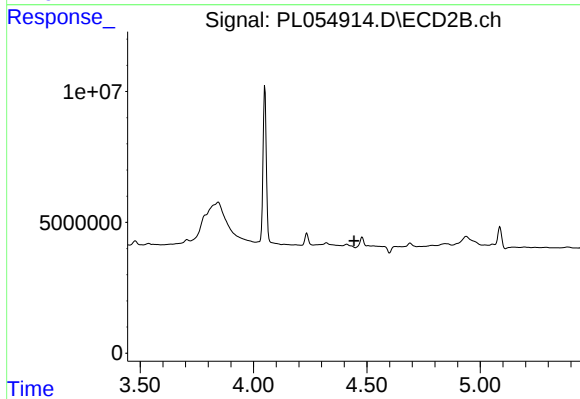
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 59656063
Conc: 23.38 ng/ml



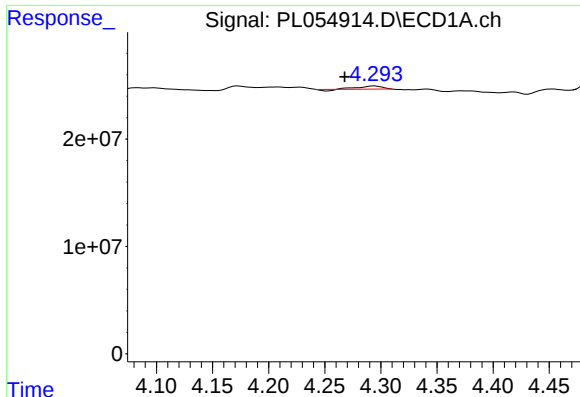
#2 alpha-BHC

R.T.: 4.005 min
Delta R.T.: 0.024 min
Response: 56581233
Conc: 2.98 ng/ml



#2 alpha-BHC

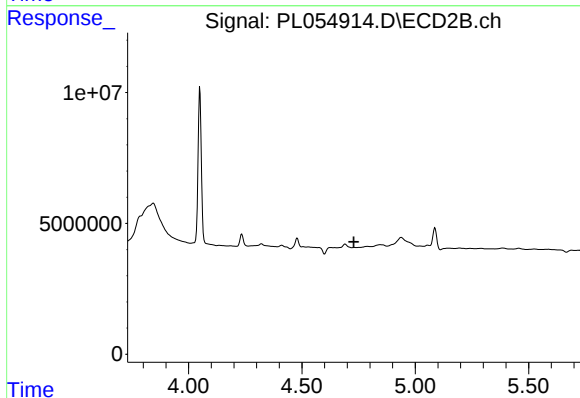
R.T.: 0.000 min
Exp R.T.: 4.443 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

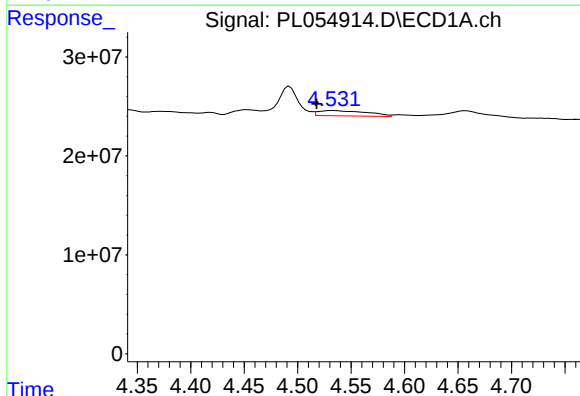
R.T.: 4.295 min
Delta R.T.: 0.027 min
Response: 3792189
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP-2



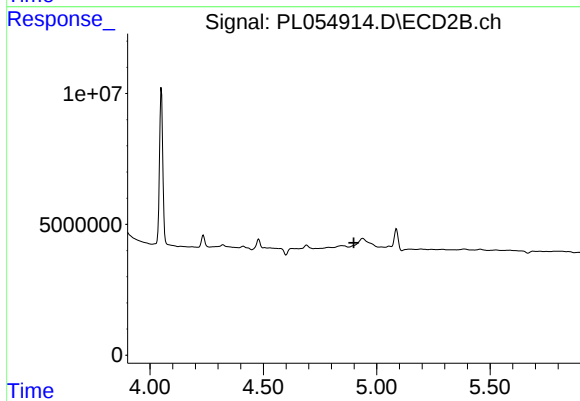
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.729 min
Response: 0
Conc: N.D.



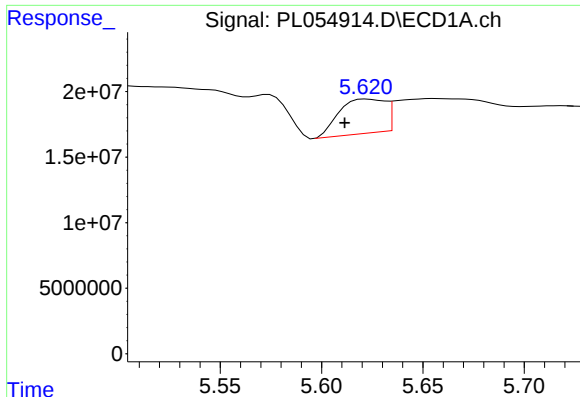
#6 beta-BHC

R.T.: 4.533 min
Delta R.T.: 0.015 min
Response: 17141306
Conc: 2.31 ng/ml



#6 beta-BHC

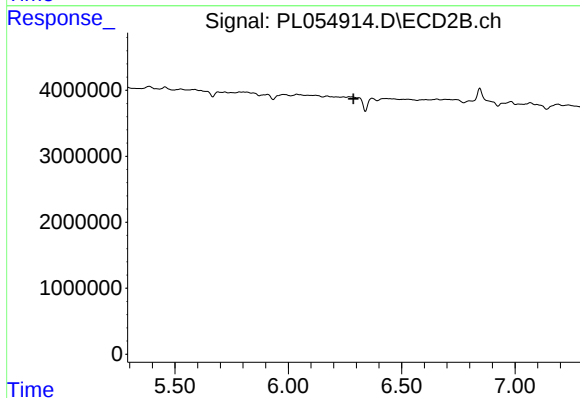
R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



#9 Endosulfan I

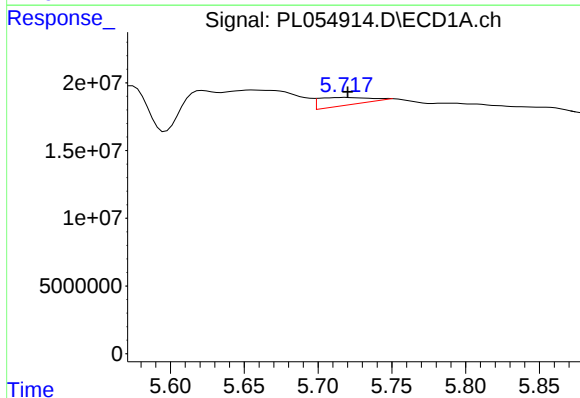
R.T.: 5.622 min
Delta R.T.: 0.011 min
Response: 41285040
Conc: 3.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP-2



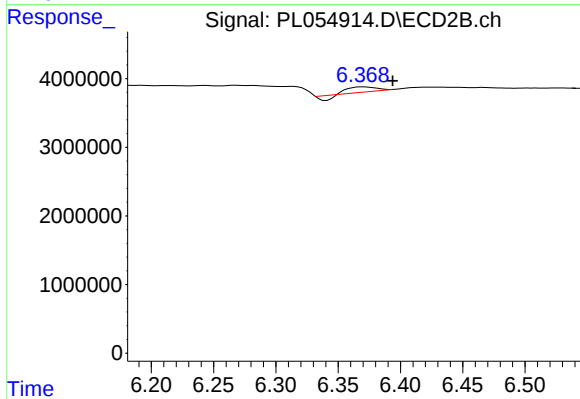
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



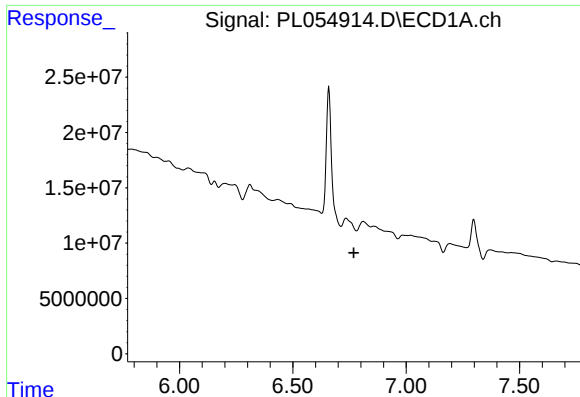
#12 4,4'-DDE

R.T.: 5.719 min
Delta R.T.: -0.001 min
Response: 10055546
Conc: 0.76 ng/ml



#12 4,4'-DDE

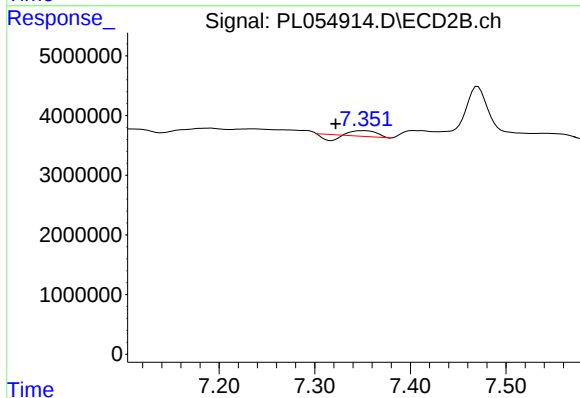
R.T.: 6.370 min
Delta R.T.: -0.024 min
Response: 886338
Conc: 0.36 ng/ml



#19 Endosulfan Sulfate

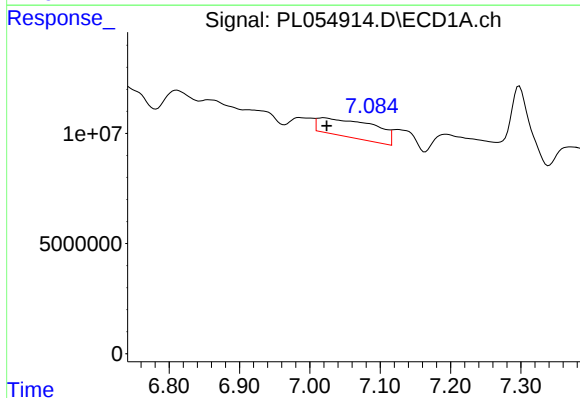
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP-2



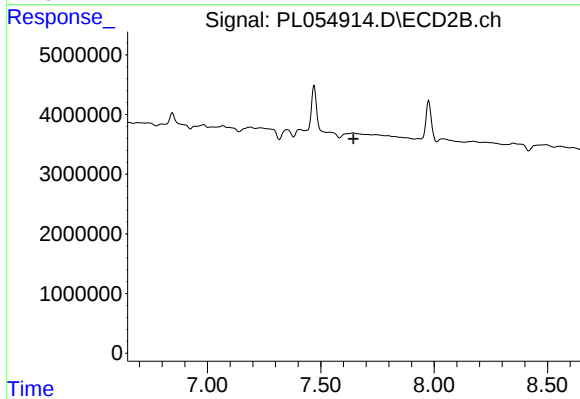
#19 Endosulfan Sulfate

R.T.: 7.351 min
Delta R.T.: 0.029 min
Response: 874735
Conc: 0.41 ng/ml



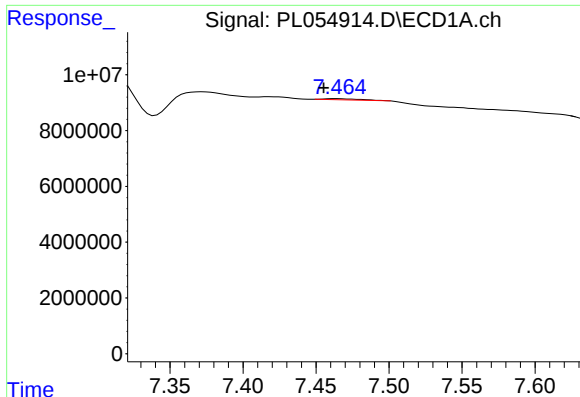
#20 Methoxychlor

R.T.: 7.020 min
Delta R.T.: -0.004 min
Response: 46061122
Conc: 9.19 ng/ml



#20 Methoxychlor

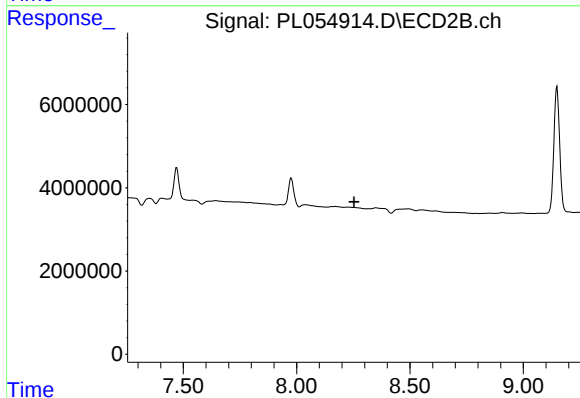
R.T.: 0.000 min
Exp R.T.: 7.645 min
Response: 0
Conc: N.D.



#22 Mirex

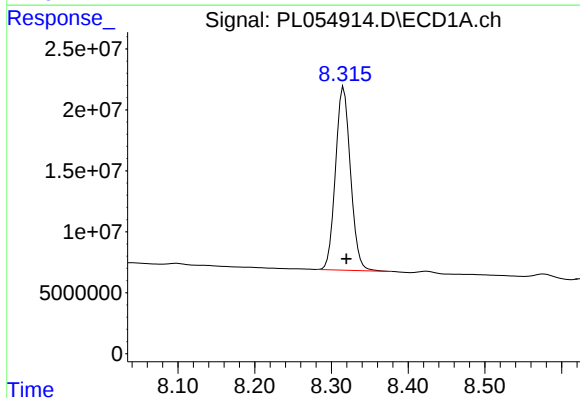
R.T.: 7.464 min
Delta R.T.: 0.008 min
Response: 224125
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP-2



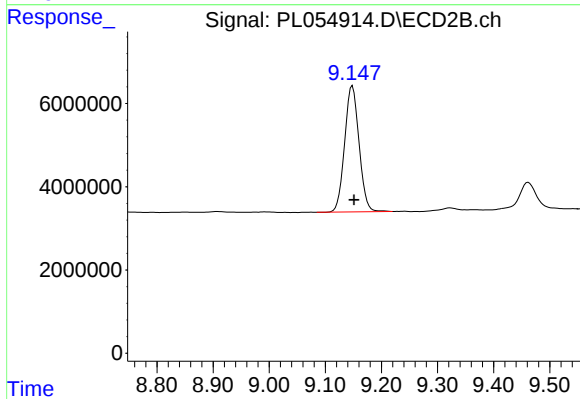
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.254 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: -0.004 min
Response: 203851017
Conc: 21.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.148 min
Delta R.T.: -0.003 min
Response: 53944457
Conc: 22.50 ng/ml