

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112619\
 Data File : PL054640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2019 17:49
 Operator : SG\AJ
 Sample : K6021-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-002-E

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 02:45:31 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	4.051	150.1E6	35956010	12.900	14.090
28)	SA Decachlor...	8.318	9.151	126.6E6	33133935	13.219	13.821
Target Compounds							
2)	A alpha-BHC	0.000	4.468f	0	1936291	N.D.	0.547 #
13)	MA Dieldrin	5.846	0.000	10705872	0	0.755	N.D. #
16)	A 4,4'-DDD	0.000	6.890	0	2659626	N.D.	1.385 #
17)	MA 4,4'-DDT	6.476	7.156f	17384264	4403458	1.659	2.222 #
18)	B Endrin al...	6.569	0.000	5198897	0	0.525	N.D. #
19)	B Endosulfa...	6.764	0.000	4336263	0	0.405	N.D. #
20)	A Methoxychlor	7.009	0.000	17866958	0	3.565	N.D. #
21)	B Endrin ke...	7.286f	0.000	4252799	0	0.391	N.D. #

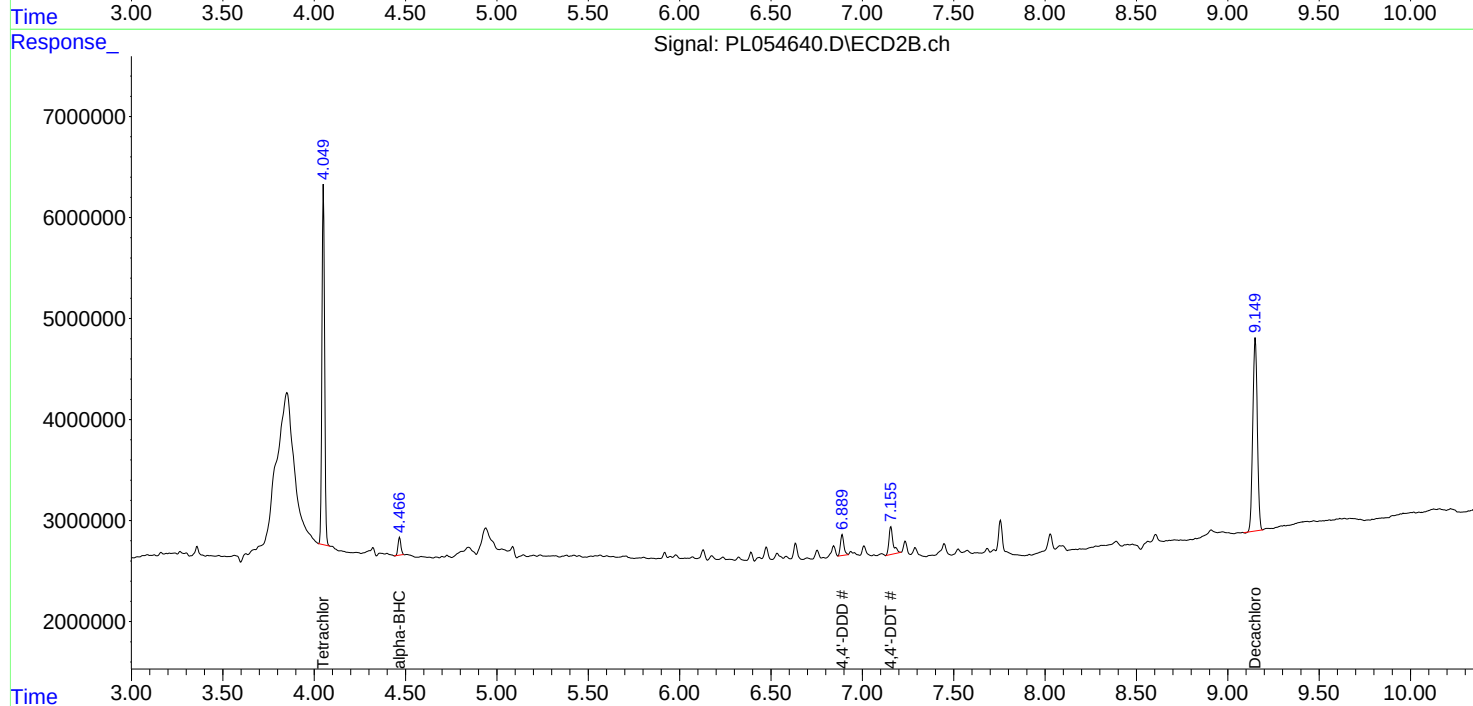
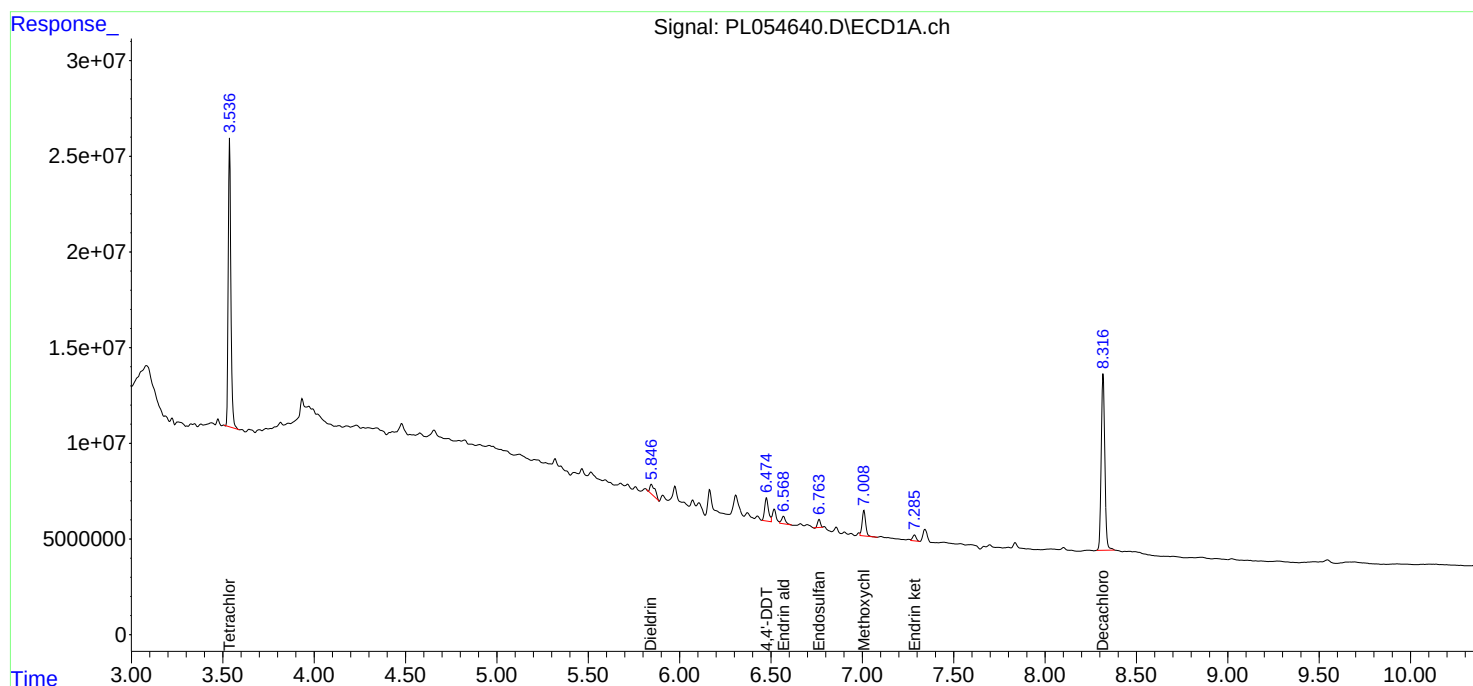
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

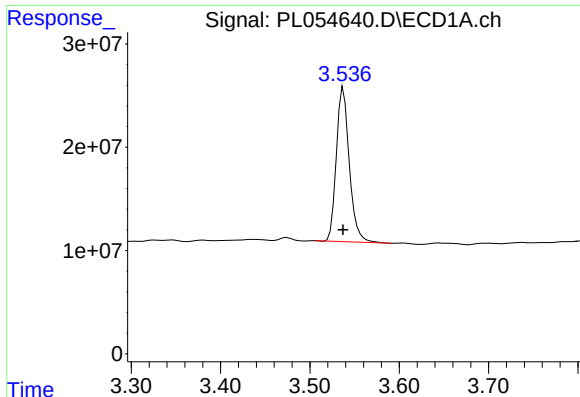
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Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SOIL-002-E

Integration File signal 1: autoint1.e
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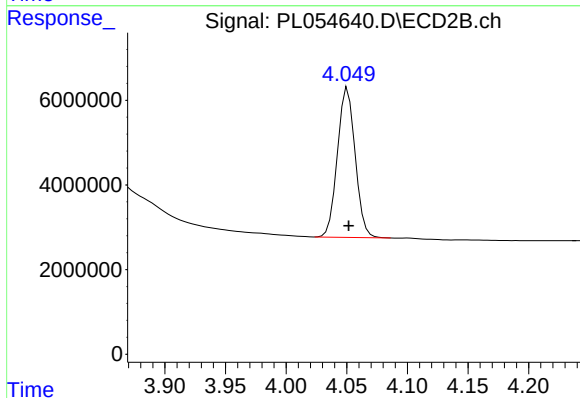




#1 Tetrachloro-m-xylene

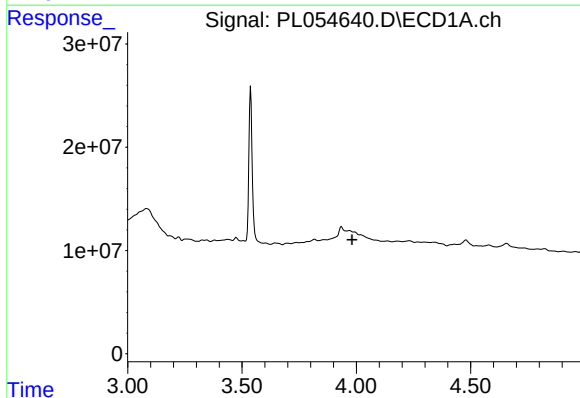
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 150081672
Conc: 12.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-002-E



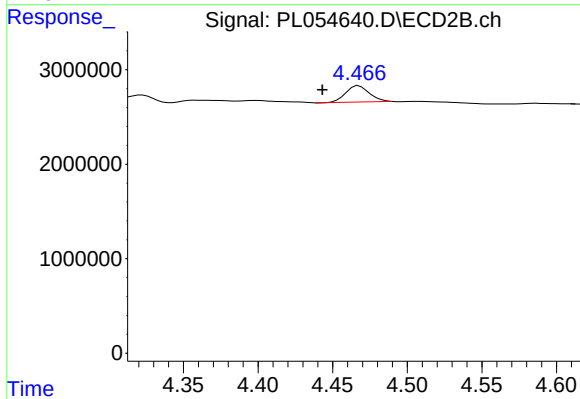
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 35956010
Conc: 14.09 ng/ml



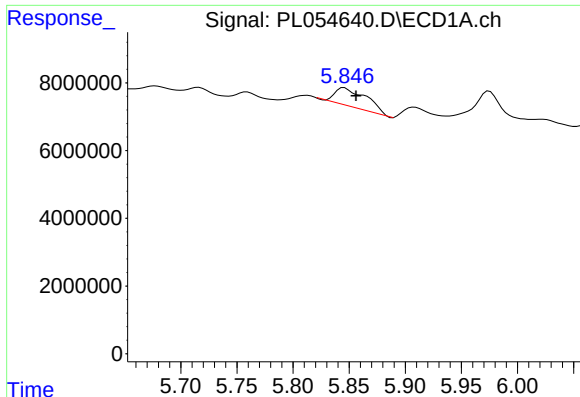
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.981 min
Response: 0
Conc: N.D.



#2 alpha-BHC

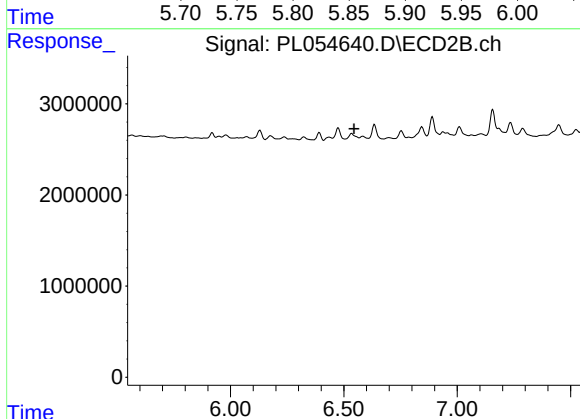
R.T.: 4.468 min
Delta R.T.: 0.024 min
Response: 1936291
Conc: 0.55 ng/ml



#13 Dieldrin

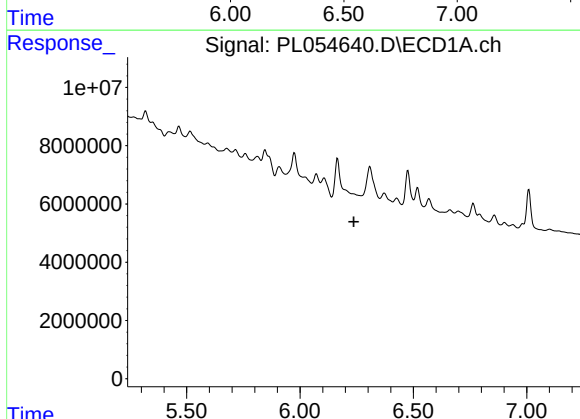
R.T.: 5.846 min
Delta R.T.: -0.011 min
Response: 10705872
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-002-E



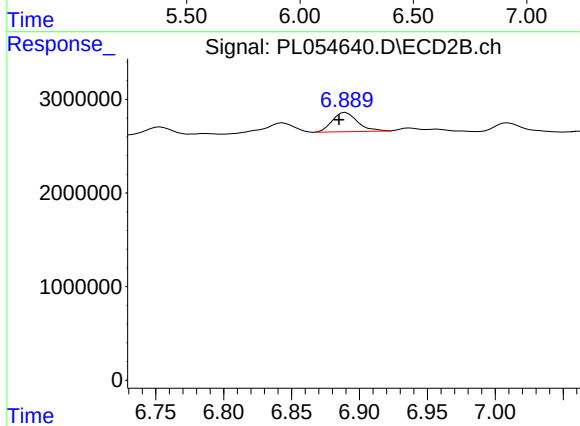
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.545 min
Response: 0
Conc: N.D.



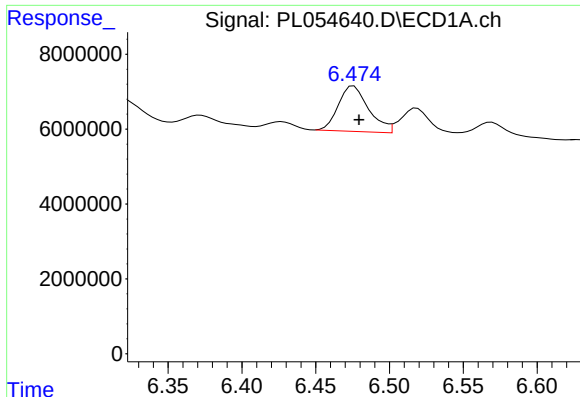
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

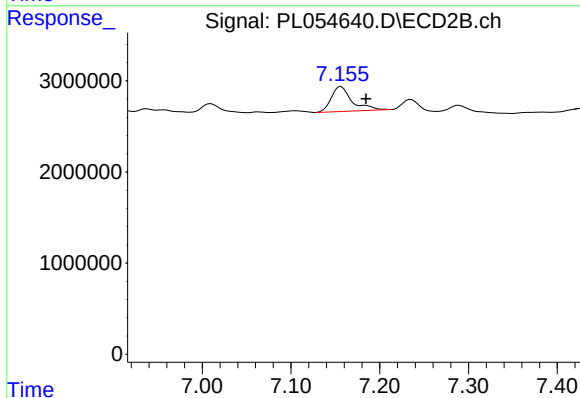
R.T.: 6.890 min
Delta R.T.: 0.005 min
Response: 2659626
Conc: 1.39 ng/ml



#17 4,4'-DDT

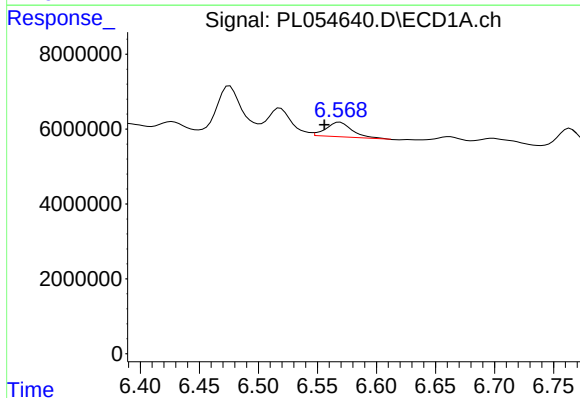
R.T.: 6.476 min
Delta R.T.: -0.004 min
Response: 17384264
Conc: 1.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-002-E



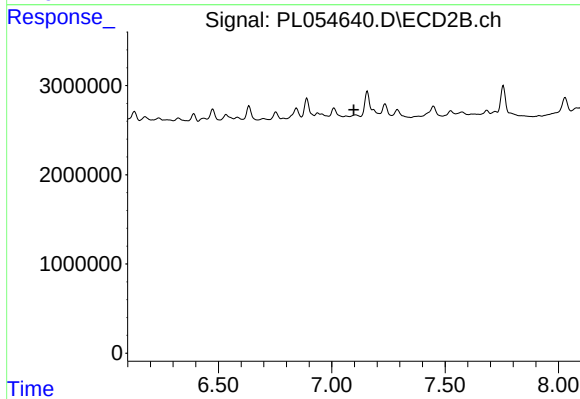
#17 4,4'-DDT

R.T.: 7.156 min
Delta R.T.: -0.028 min
Response: 4403458
Conc: 2.22 ng/ml



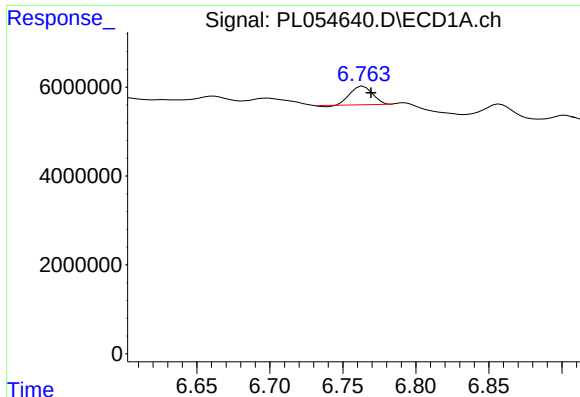
#18 Endrin aldehyde

R.T.: 6.569 min
Delta R.T.: 0.013 min
Response: 5198897
Conc: 0.52 ng/ml



#18 Endrin aldehyde

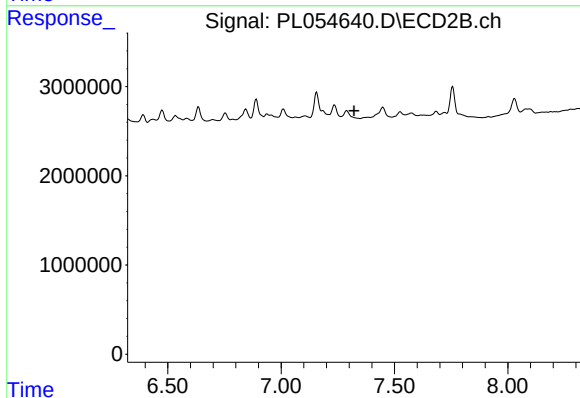
R.T.: 0.000 min
Exp R.T.: 7.098 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

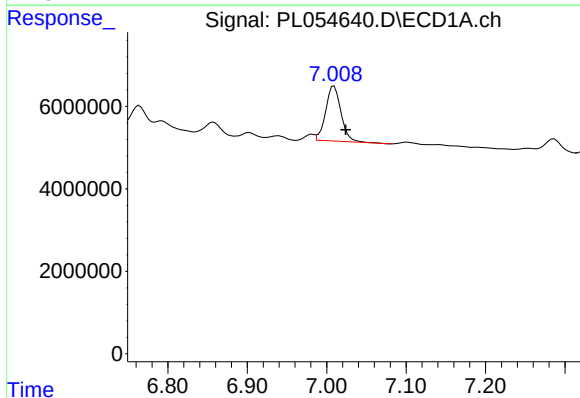
R.T.: 6.764 min
Delta R.T.: -0.005 min
Response: 4336263
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-002-E



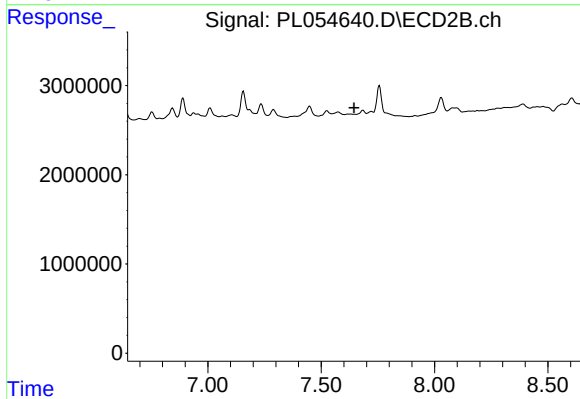
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.322 min
Response: 0
Conc: N.D.



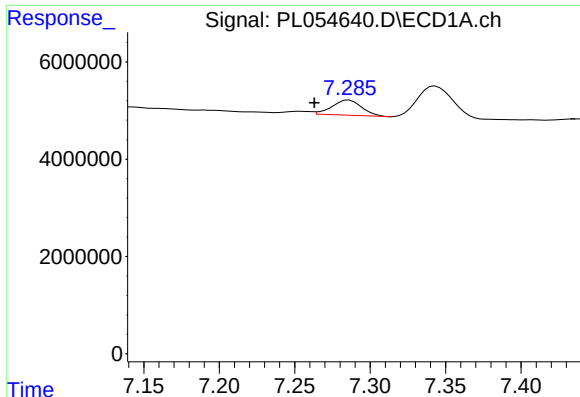
#20 Methoxychlor

R.T.: 7.009 min
Delta R.T.: -0.015 min
Response: 17866958
Conc: 3.56 ng/ml



#20 Methoxychlor

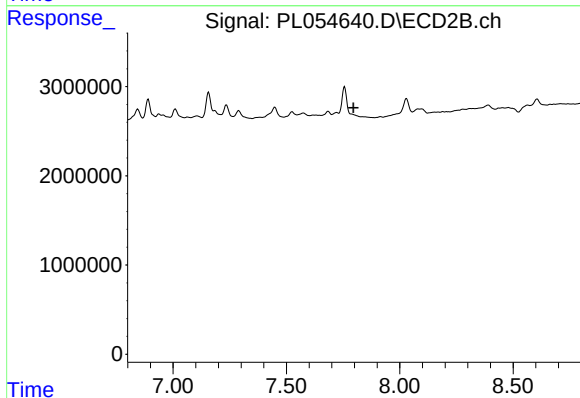
R.T.: 0.000 min
Exp R.T. : 7.645 min
Response: 0
Conc: N.D.



#21 Endrin ketone

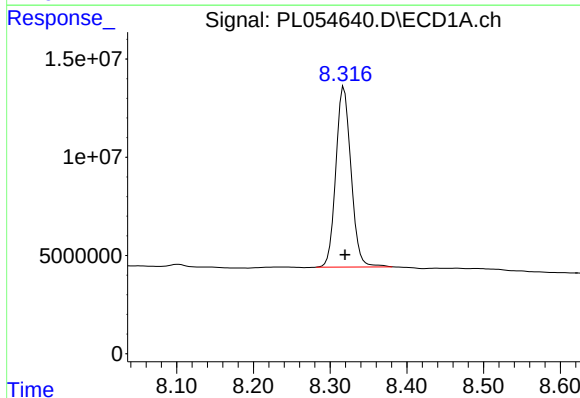
R.T.: 7.286 min
Delta R.T.: 0.023 min
Response: 4252799
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-002-E



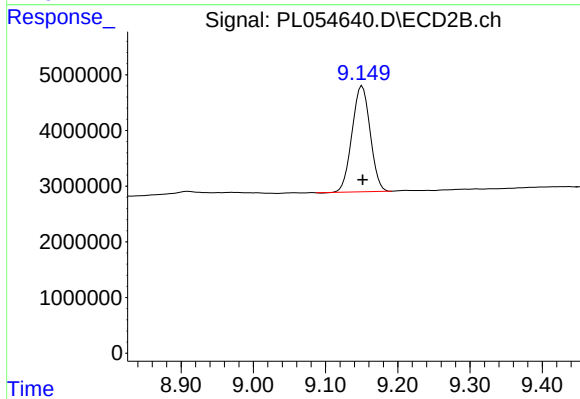
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.796 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.318 min
Delta R.T.: -0.002 min
Response: 126590248
Conc: 13.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: 0.000 min
Response: 33133935
Conc: 13.82 ng/ml