

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111519\
 Data File : PL054334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2019 02:16
 Operator : SG\AJ
 Sample : K5865-02
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 4-(4-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 02:46:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.539	4.043	207.1E6	50404928	19.106	20.143
28)	SA Decachlor...	8.321	9.121	157.4E6	46835112	16.043	16.632
Target Compounds							
2)	A alpha-BHC	3.989	0.000	15281345	0	0.876	N.D. #
6)	B beta-BHC	4.551f	0.000	15405591	0	2.338	N.D. #
9)	A Endosulfan I	5.635	0.000	3703386	0	0.301	N.D. #
13)	MA Dieldrin	5.857	0.000	5308278	0	0.407	N.D. #
15)	B Endosulfa...	0.000	6.974	0	2729617	N.D.	1.069 #
16)	A 4,4'-DDD	6.240	0.000	3326002	0	0.374	N.D. #
22)	Mirex	7.476	0.000	2759189	0	0.323	N.D. #
23)	Chlordane-1	4.437	0.000	5995779	0	16.905	N.D. #
24)	Chlordane-2	4.929	0.000	4203653	0	10.910	N.D. #

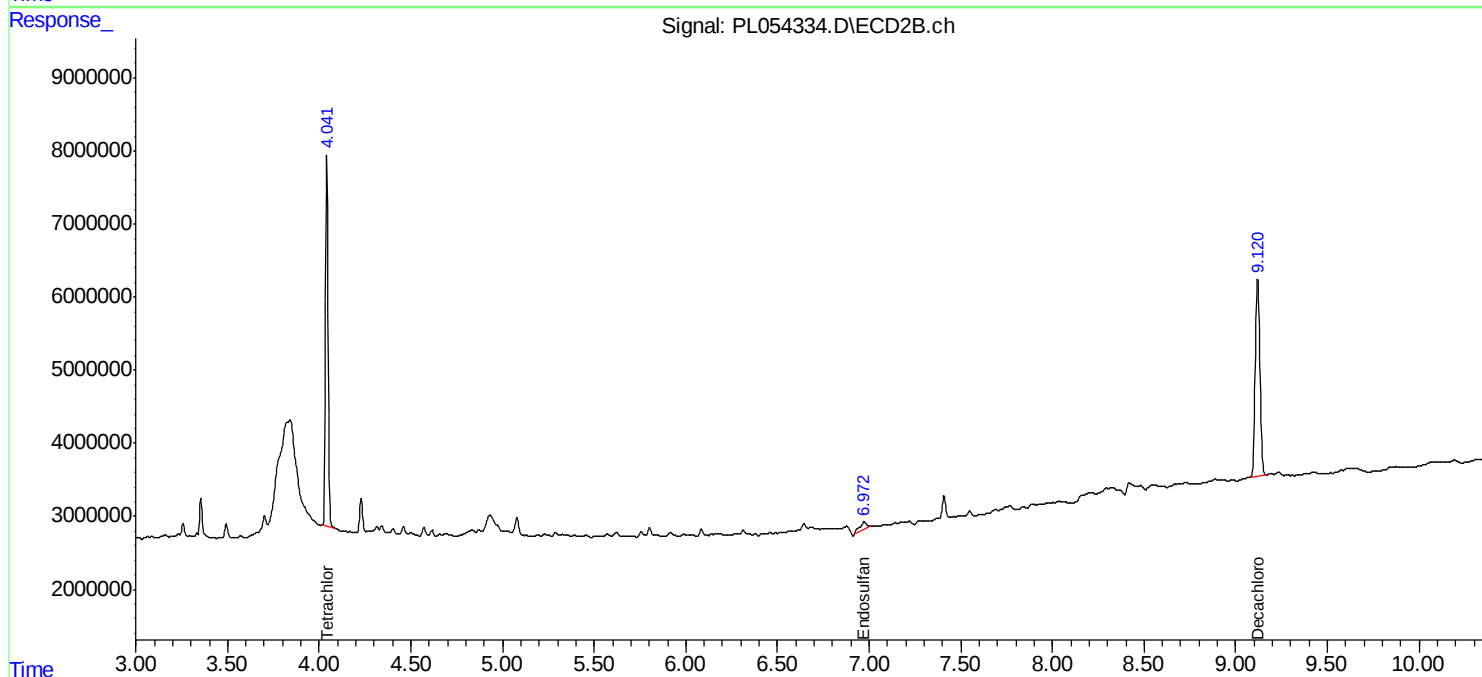
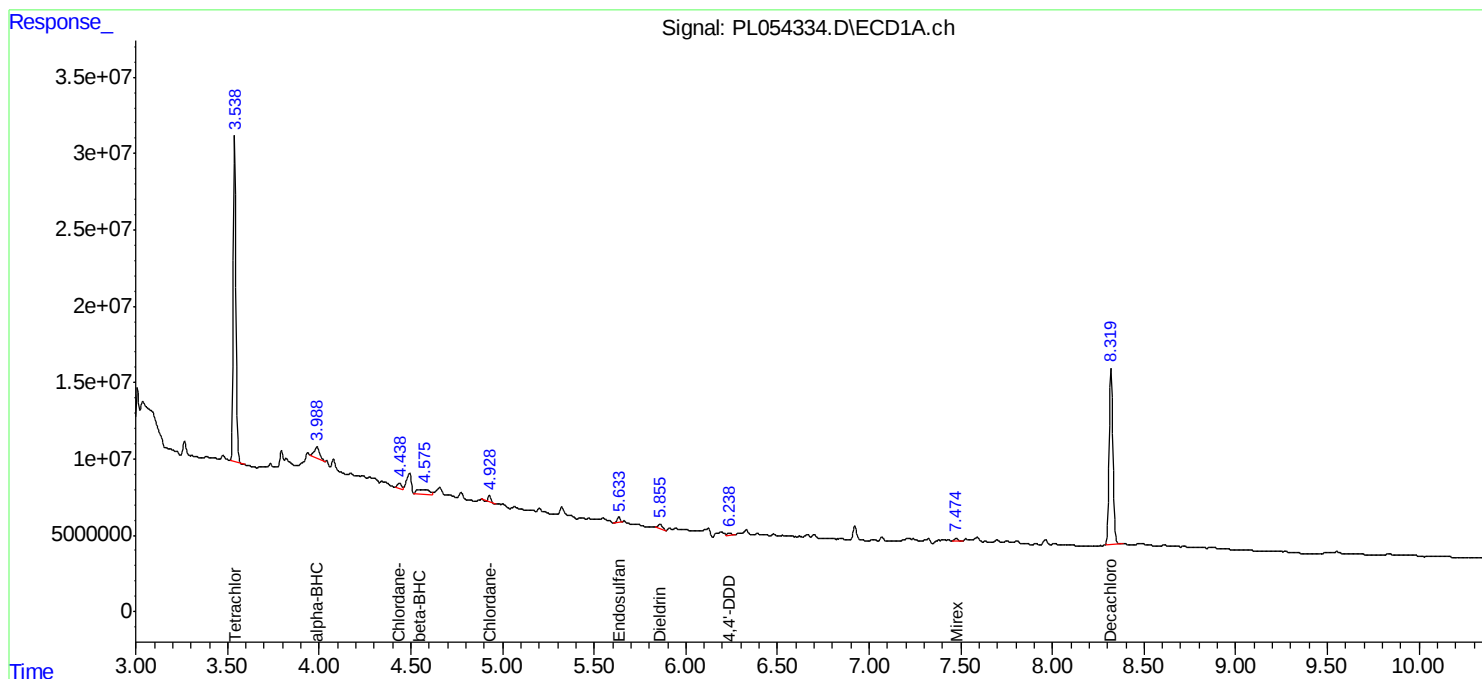
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

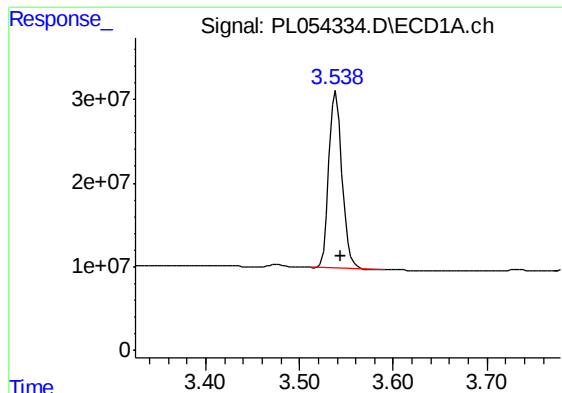
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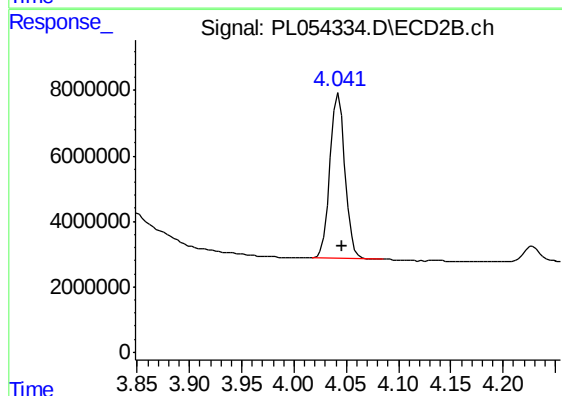




#1 Tetrachloro-m-xylene

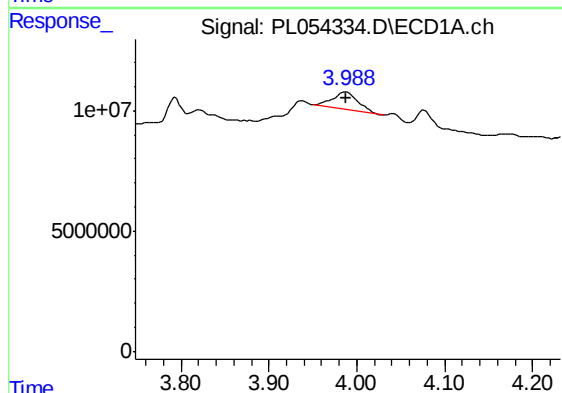
R.T.: 3.539 min
Delta R.T.: -0.005 min
Response: 207094257
Conc: 19.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
4-(4-6)



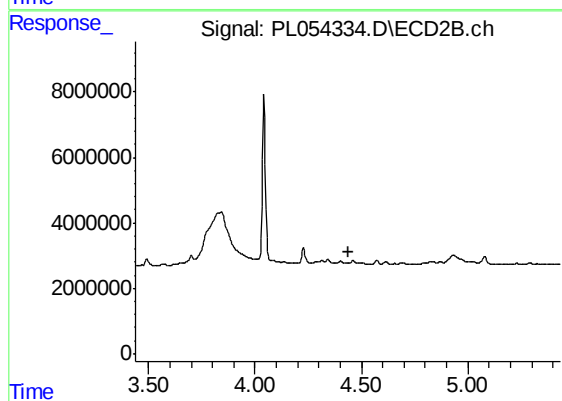
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 50404928
Conc: 20.14 ng/ml



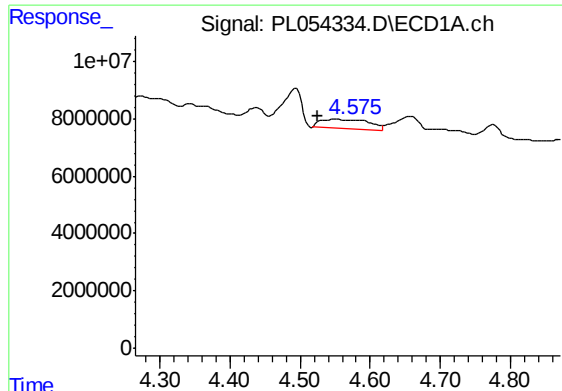
#2 alpha-BHC

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 15281345
Conc: 0.88 ng/ml



#2 alpha-BHC

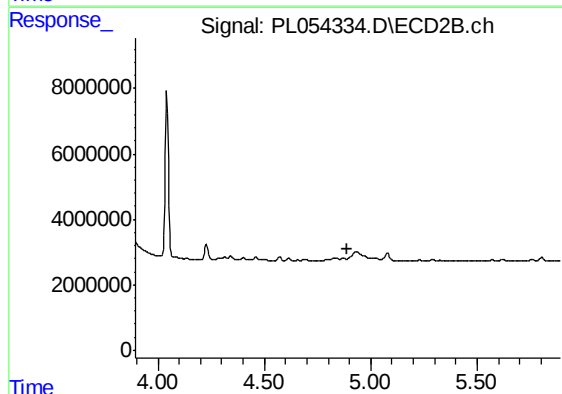
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#6 beta-BHC

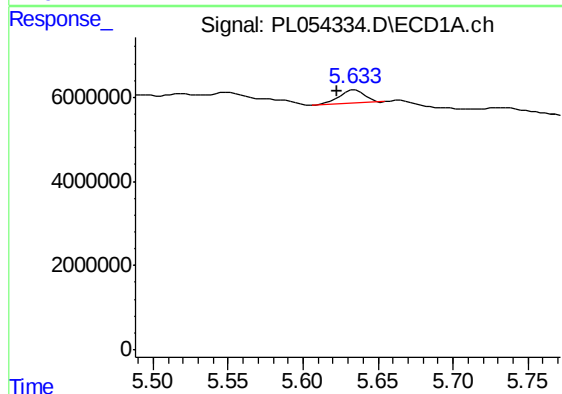
R.T.: 4.551 min
Delta R.T.: 0.026 min
Response: 15405591
Conc: 2.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
4-(4-6)



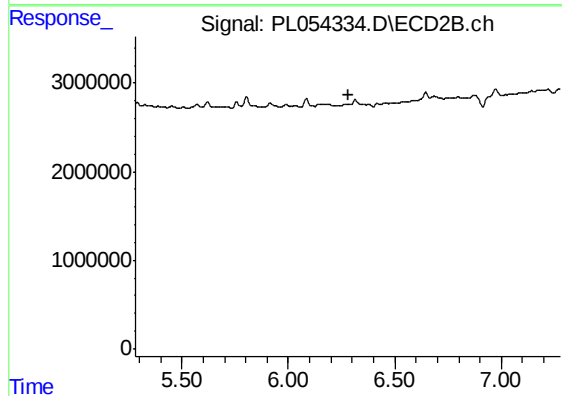
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



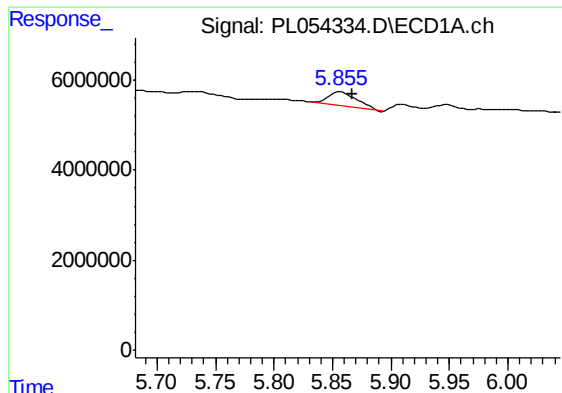
#9 Endosulfan I

R.T.: 5.635 min
Delta R.T.: 0.012 min
Response: 3703386
Conc: 0.30 ng/ml



#9 Endosulfan I

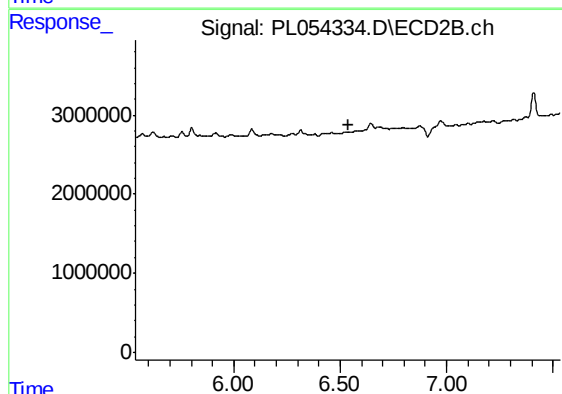
R.T.: 0.000 min
Exp R.T. : 6.281 min
Response: 0
Conc: N.D.



#13 Dielddrin

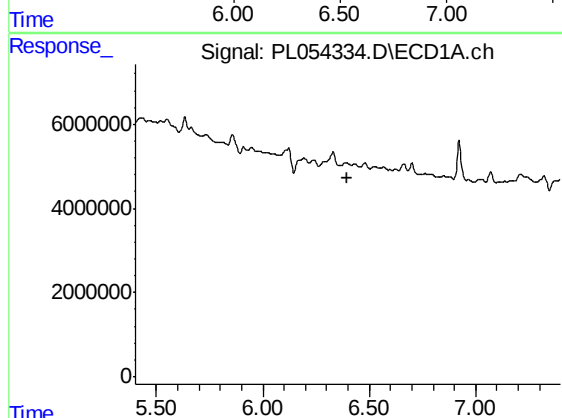
R.T.: 5.857 min
Delta R.T.: -0.011 min
Response: 5308278
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
4-(4-6)



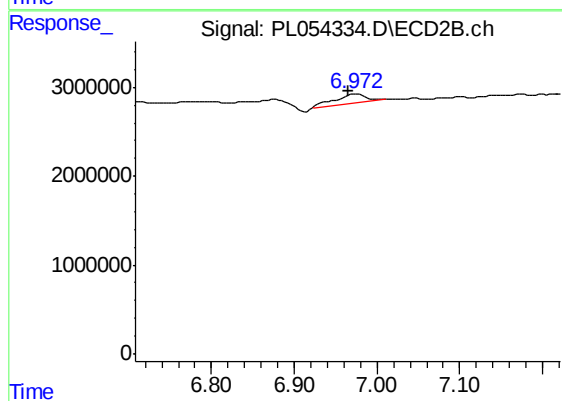
#13 Dielddrin

R.T.: 0.000 min
Exp R.T. : 6.538 min
Response: 0
Conc: N.D.



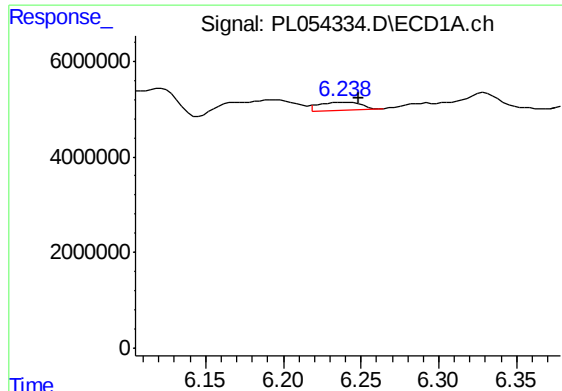
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



#15 Endosulfan II

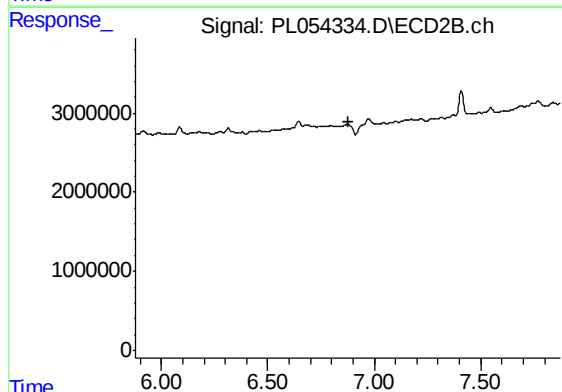
R.T.: 6.974 min
Delta R.T.: 0.009 min
Response: 2729617
Conc: 1.07 ng/ml



#16 4,4'-DDD

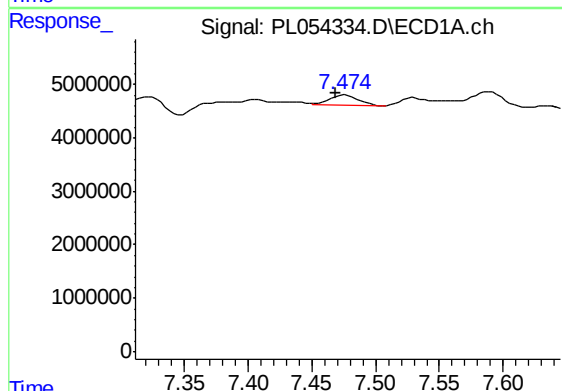
R.T.: 6.240 min
Delta R.T.: -0.009 min
Response: 3326002
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
4-(4-6)



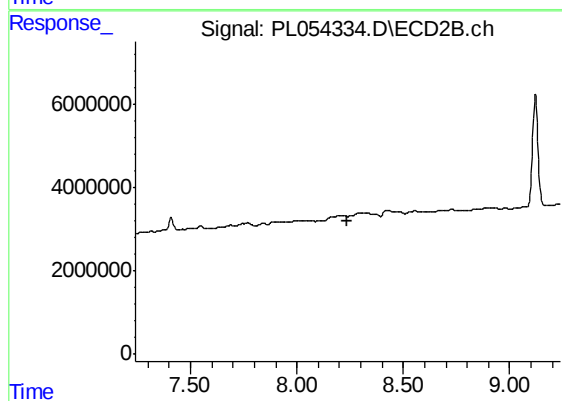
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.877 min
Response: 0
Conc: N.D.



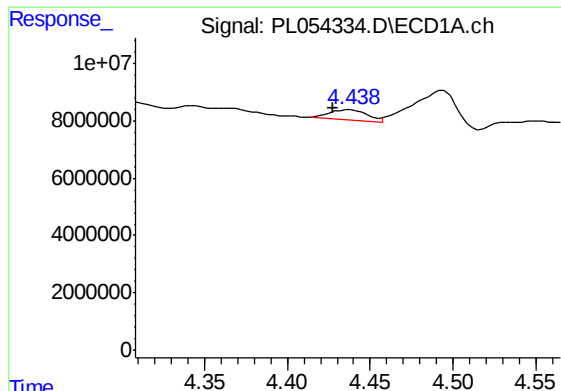
#22 Mirex

R.T.: 7.476 min
Delta R.T.: 0.006 min
Response: 2759189
Conc: 0.32 ng/ml



#22 Mirex

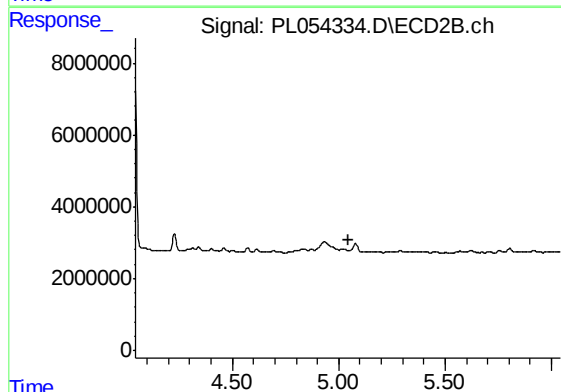
R.T.: 0.000 min
Exp R.T. : 8.239 min
Response: 0
Conc: N.D.



#23 Chlordane-1

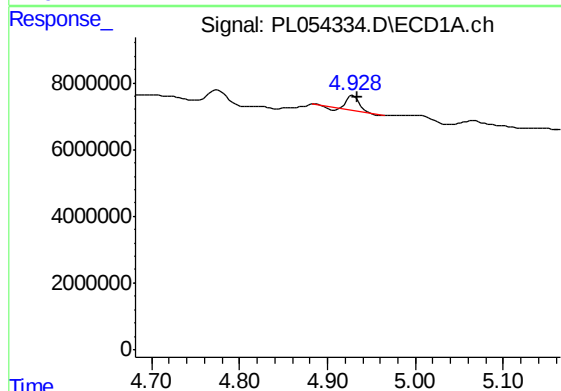
R.T.: 4.437 min
Delta R.T.: 0.010 min
Response: 5995779
Conc: 16.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
4-(4-6)



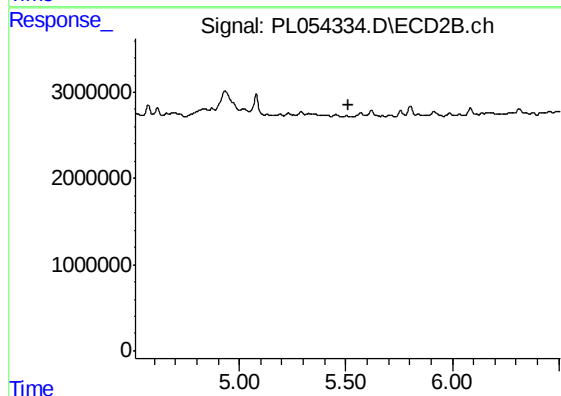
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



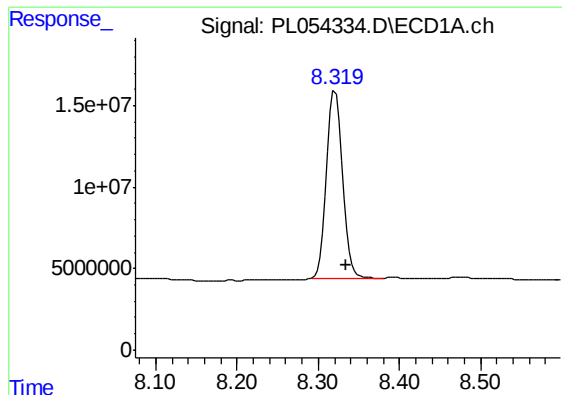
#24 Chlordane-2

R.T.: 4.929 min
Delta R.T.: -0.005 min
Response: 4203653
Conc: 10.91 ng/ml



#24 Chlordane-2

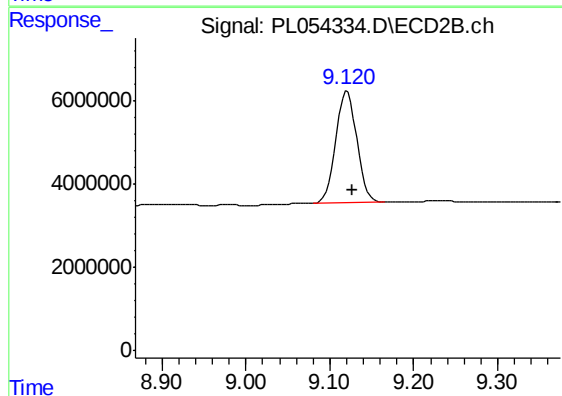
R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: -0.013 min
Response: 157408444
Conc: 16.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
4-(4-6)



#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: -0.005 min
Response: 46835112
Conc: 16.63 ng/ml