

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111519\
 Data File : PL054273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2019 11:30
 Operator : SG\AJ
 Sample : K5832-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 9-(8-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:19:39 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	4.042	207.1E6	47187540	19.106	18.857
28)	SA Decachlor...	8.322	9.121	140.1E6	39673634	14.281	14.089
Target Compounds							
2)	A alpha-BHC	3.990	0.000	17135798	0	0.983	N.D. #
4)	MA Heptachlor	4.579	0.000	6083451	0	0.385	N.D. #
9)	A Endosulfan I	0.000	6.277	0	4691983	N.D.	1.731 #
11)	B alpha-Chl...	5.551f	0.000	37370651	0	2.809	N.D. #
15)	B Endosulfa...	0.000	6.971	0	4120878	N.D.	1.613 #
16)	A 4,4'-DDD	6.246	0.000	4306152	0	0.484	N.D. #
18)	B Endrin al...	0.000	7.097	0	4926232	N.D.	2.242 #
22)	Mirex	7.476	0.000	3917951	0	0.458	N.D. #
23)	Chlordane-1	4.439	0.000	10112783	0	28.513	N.D. #
24)	Chlordane-2	4.930	0.000	14971657	0	38.856	N.D. #
26)	Chlordane-4	5.551f	0.000	37370651	0	39.864	N.D. #

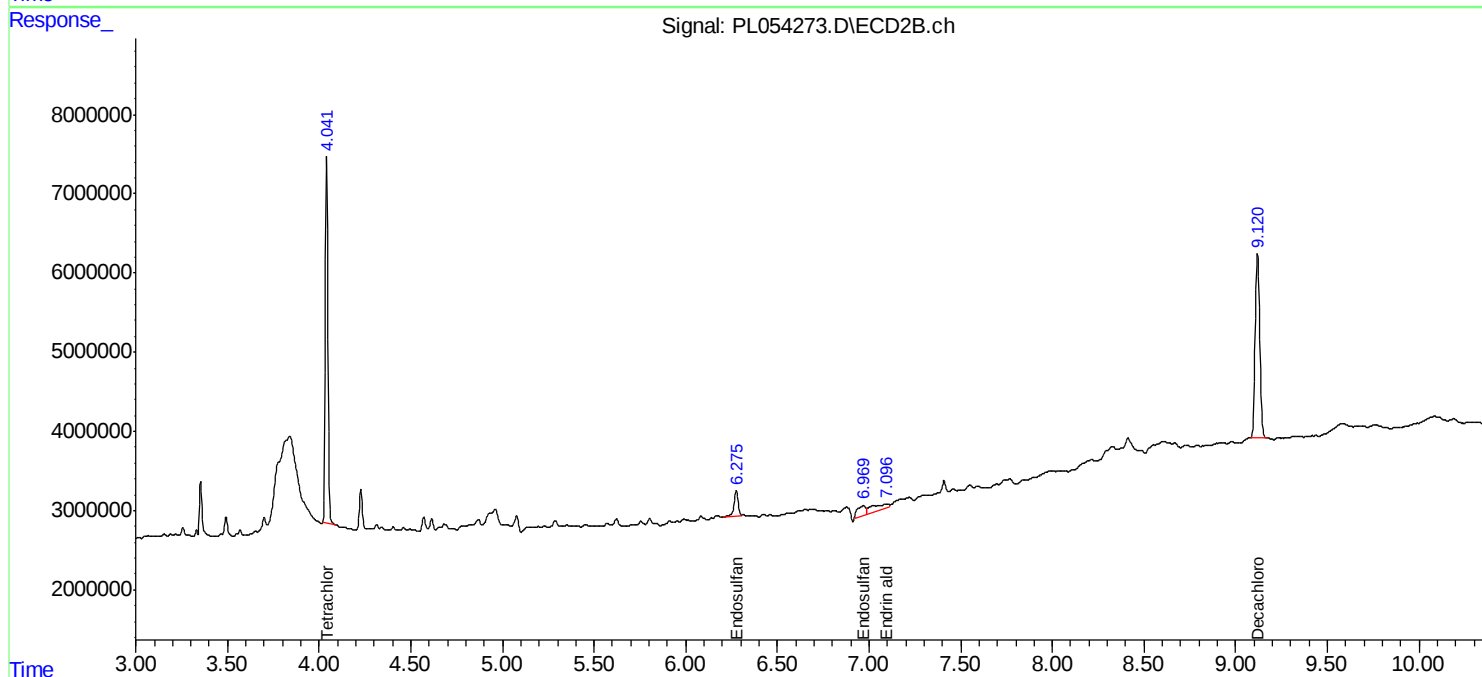
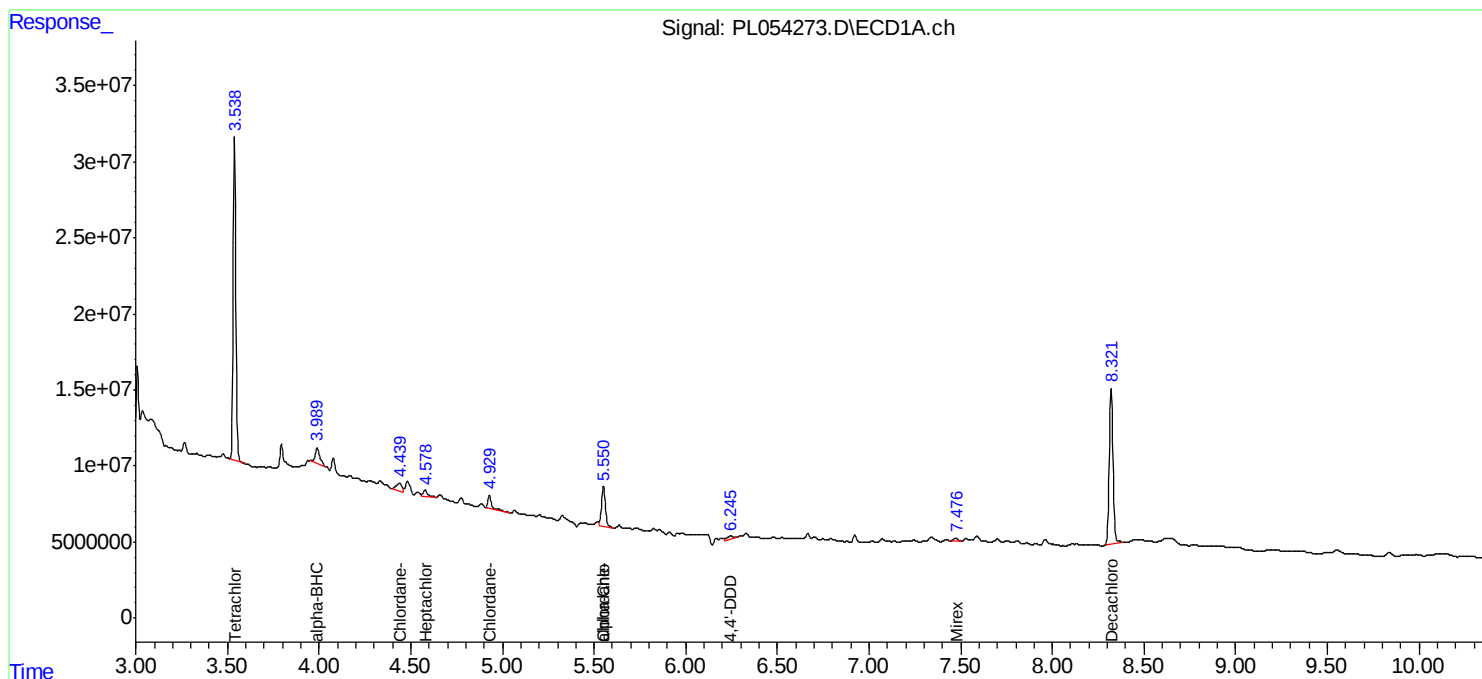
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

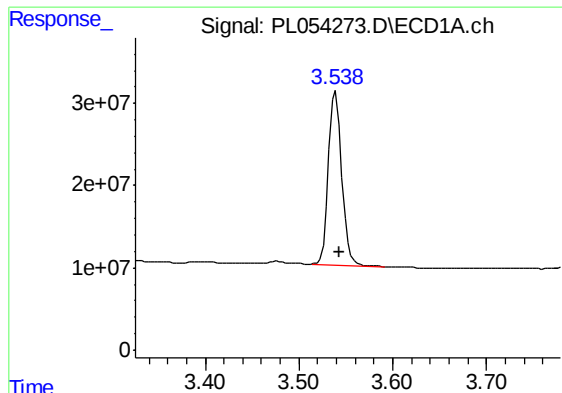
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111519\
Data File : PL054273.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2019 11:30
Operator : SG\AJ
Sample : K5832-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
9-(8-10)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 00:19:39 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
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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

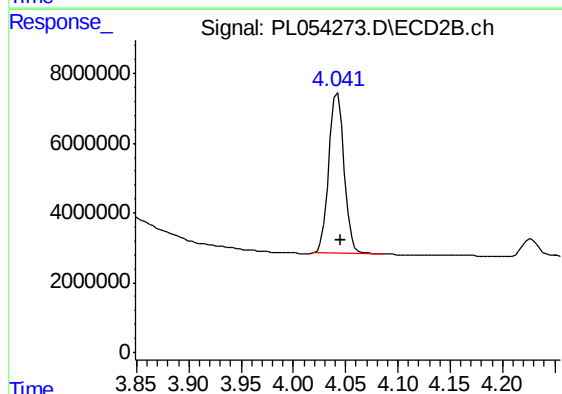




#1 Tetrachloro-m-xylene

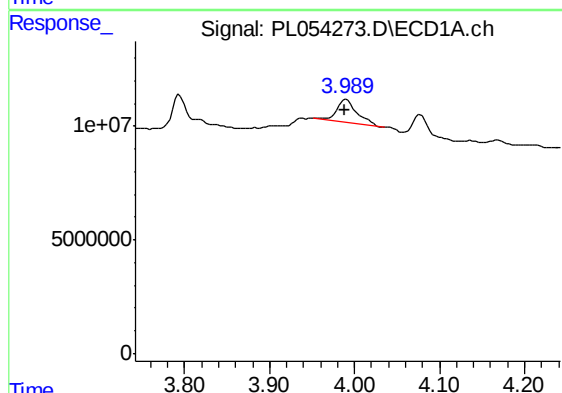
R.T.: 3.539 min
Delta R.T.: -0.005 min
Response: 207091729
Conc: 19.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
9-(8-10)



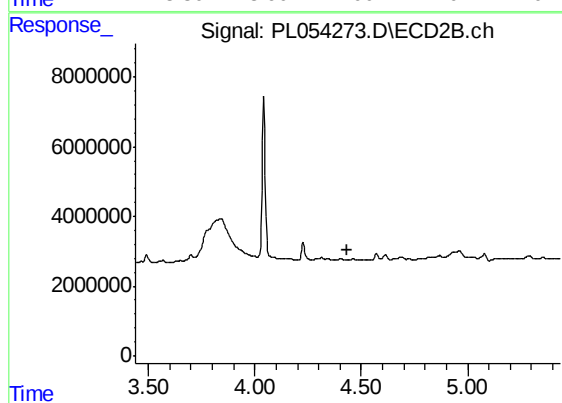
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.003 min
Response: 47187540
Conc: 18.86 ng/ml



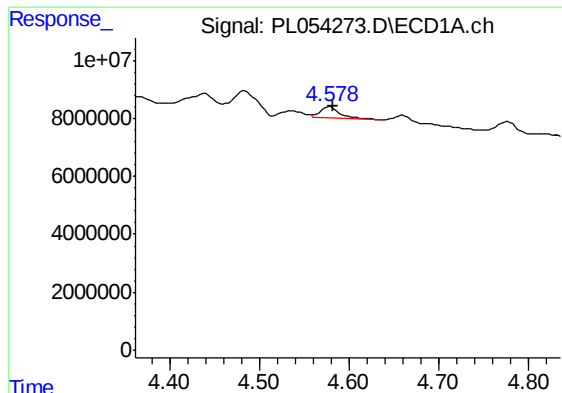
#2 alpha-BHC

R.T.: 3.990 min
Delta R.T.: 0.002 min
Response: 17135798
Conc: 0.98 ng/ml



#2 alpha-BHC

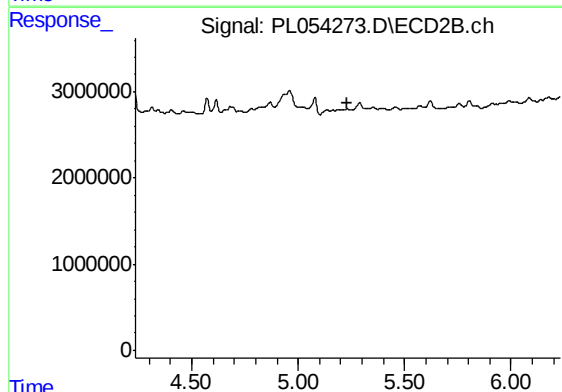
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#4 Heptachlor

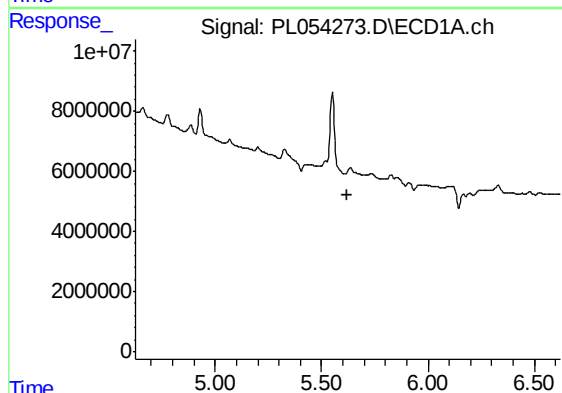
R.T.: 4.579 min
Delta R.T.: -0.003 min
Response: 6083451
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
9-(8-10)



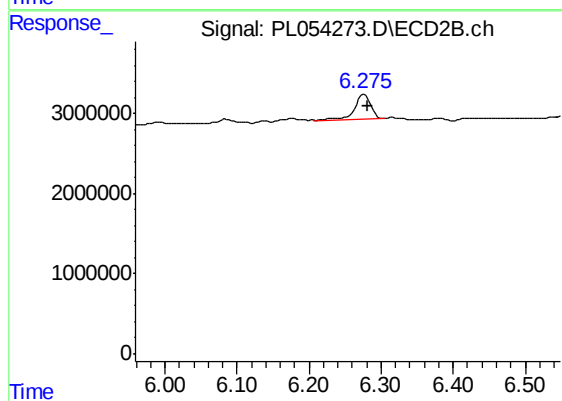
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.



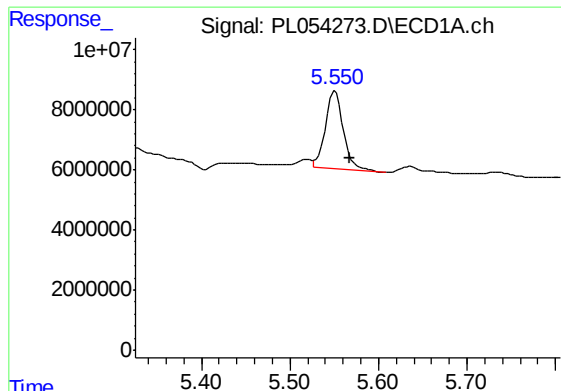
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.623 min
Response: 0
Conc: N.D.



#9 Endosulfan I

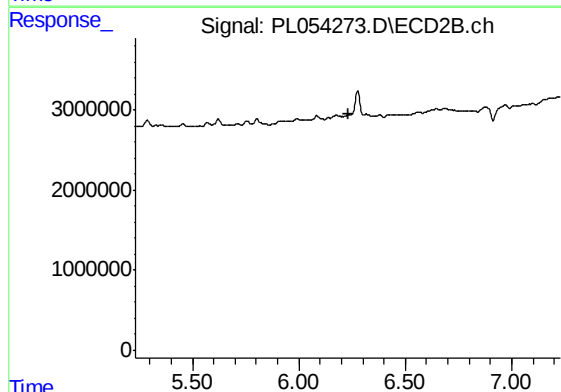
R.T.: 6.277 min
Delta R.T.: -0.005 min
Response: 4691983
Conc: 1.73 ng/ml



#11 alpha-Chlordane

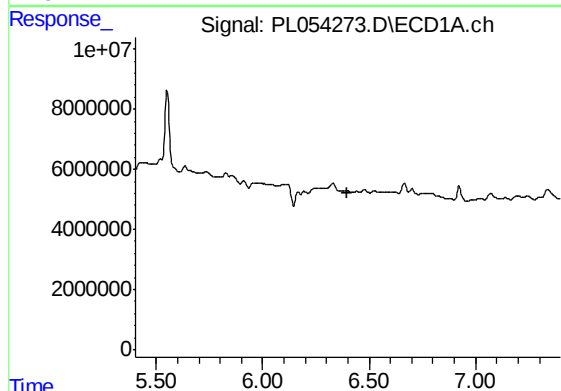
R.T.: 5.551 min
Delta R.T.: -0.016 min
Response: 37370651
Conc: 2.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
9-(8-10)



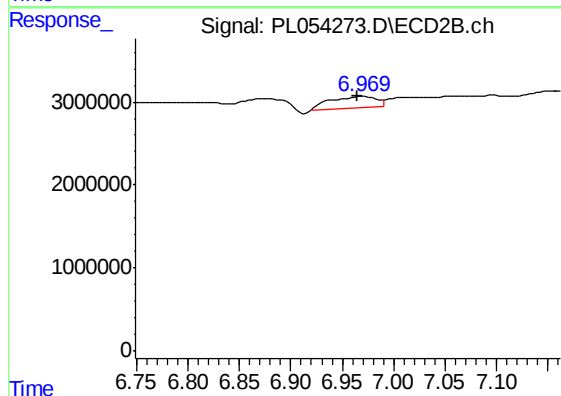
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



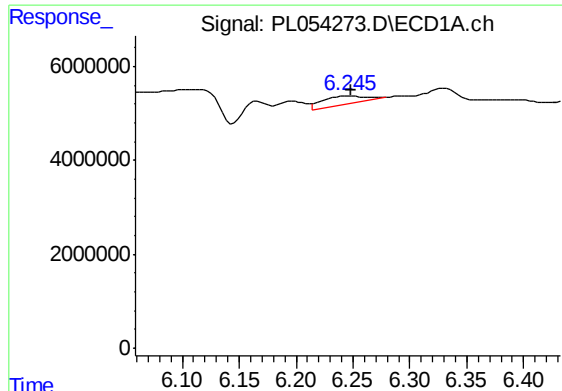
#15 Endosulfan II

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



#15 Endosulfan II

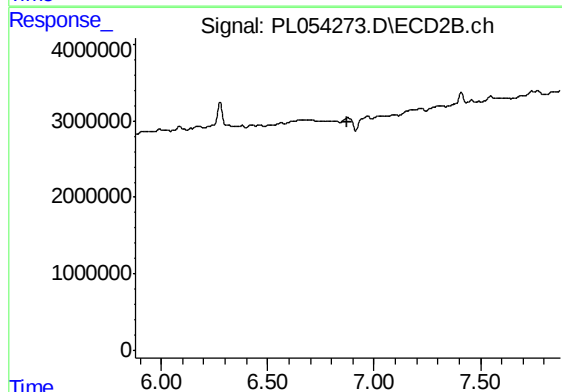
R.T.: 6.971 min
Delta R.T.: 0.006 min
Response: 4120878
Conc: 1.61 ng/ml



#16 4,4'-DDD

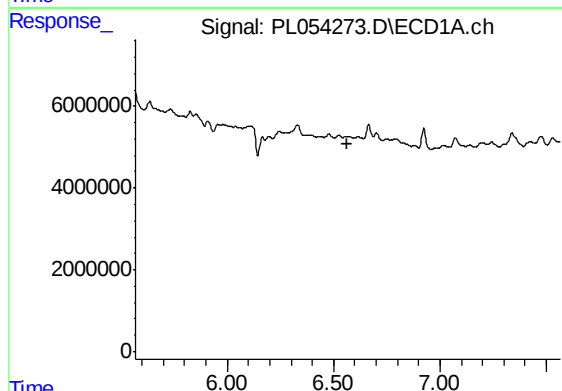
R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 4306152
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
9-(8-10)



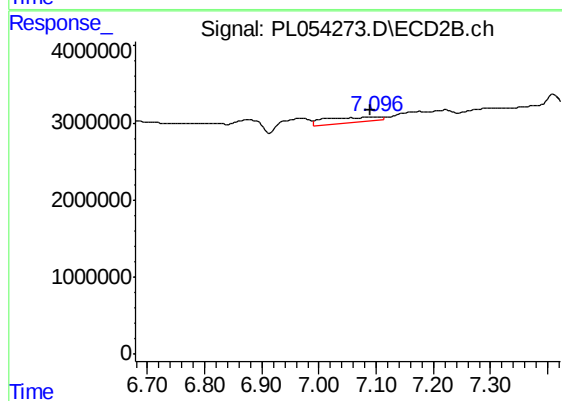
#16 4,4'-DDD

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



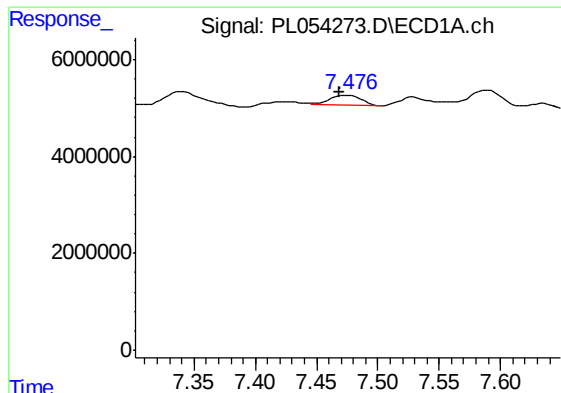
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.567 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

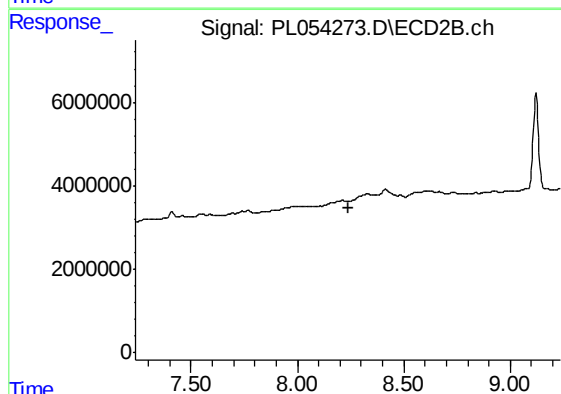
R.T.: 7.097 min
Delta R.T.: 0.008 min
Response: 4926232
Conc: 2.24 ng/ml



#22 Mirex

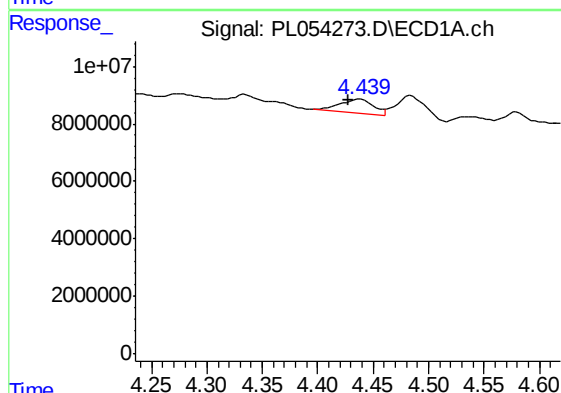
R.T.: 7.476 min
Delta R.T.: 0.007 min
Response: 3917951
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
9-(8-10)



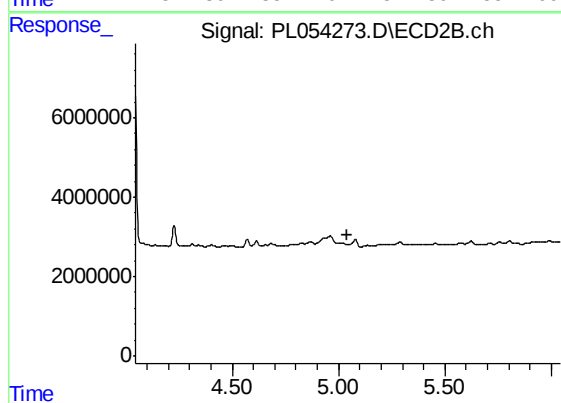
#22 Mirex

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



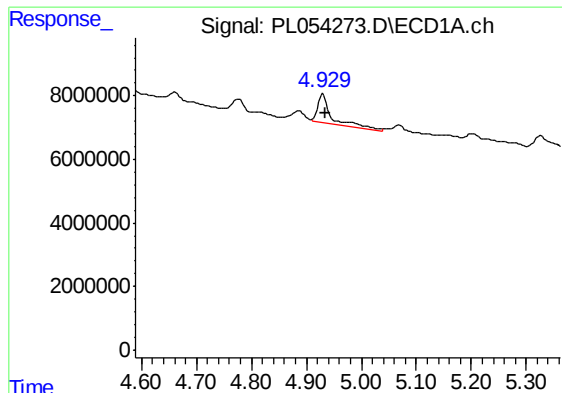
#23 Chlordane-1

R.T.: 4.439 min
Delta R.T.: 0.011 min
Response: 10112783
Conc: 28.51 ng/ml



#23 Chlordane-1

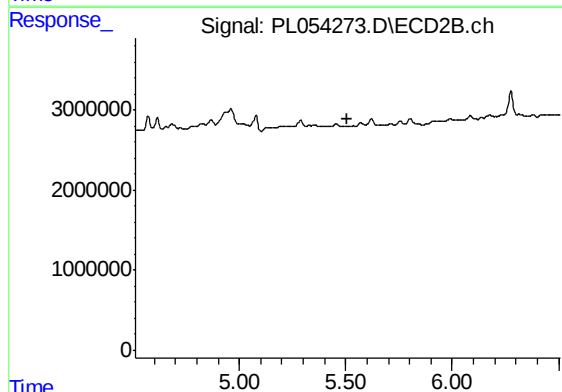
R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



#24 Chlordane-2

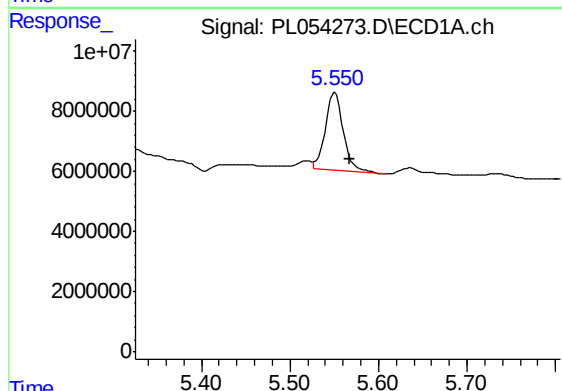
R.T.: 4.930 min
Delta R.T.: -0.004 min
Response: 14971657
Conc: 38.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
9-(8-10)



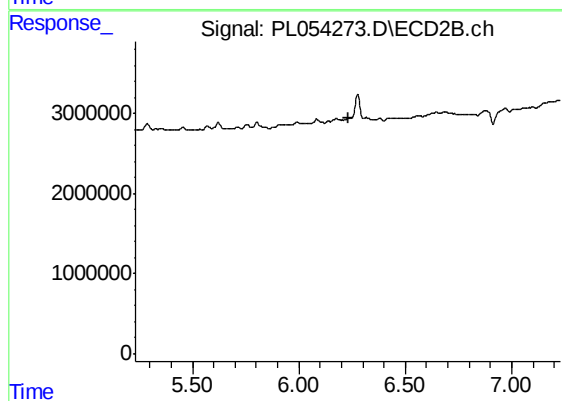
#24 Chlordane-2

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



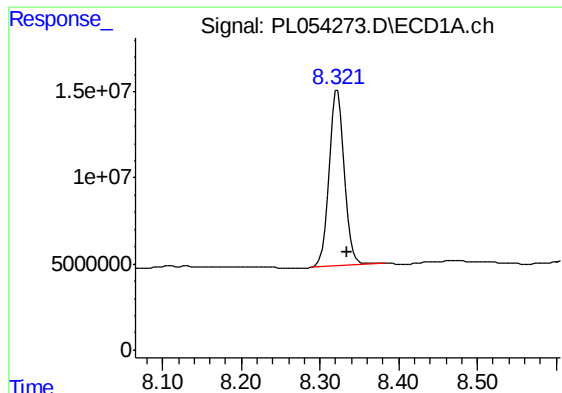
#26 Chlordane-4

R.T.: 5.551 min
Delta R.T.: -0.016 min
Response: 37370651
Conc: 39.86 ng/ml



#26 Chlordane-4

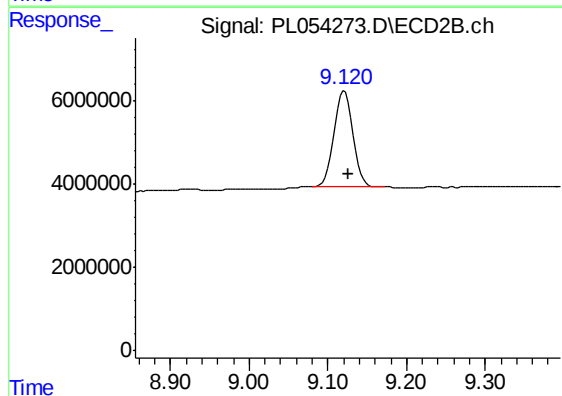
R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.012 min
Response: 140115309
Conc: 14.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
9-(8-10)



#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: -0.005 min
Response: 39673634
Conc: 14.09 ng/ml