

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011222\
 Data File : PL071961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2022 19:07
 Operator : AR\AJ
 Sample : N1099-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 00:15:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 10:33:37 2022
 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...	4.557	5.493	5904066	15917580	12.781	12.955
28)	SA Decachlor...	10.320	11.387	10740520	18623199	14.855	15.716
Target Compounds							
7)	B delta-BHC	0.000	7.021f	0	574154	N.D.	0.374 #
9)	A Endosulfan I	0.000	8.367	0	40170	N.D.	0.032 #
10)	B gamma-Chl...	0.000	8.237f	0	338961	N.D.	0.248 #
11)	B alpha-Chl...	0.000	8.331f	0	222404	N.D.	0.167 #
13)	MA Dieldrin	0.000	8.663f	0	89335	N.D.	0.068 #
14)	MA Endrin	7.995f	0.000	193517	0	0.366	N.D. #
16)	A 4,4'-DDD	0.000	9.038	0	64329	N.D.	0.067 #
17)	MA 4,4'-DDT	8.397	0.000	443016	0	0.928	N.D. #
18)	B Endrin al...	0.000	9.270	0	95860	N.D.	0.113 #
21)	B Endrin ke...	0.000	9.975f	0	669531	N.D.	0.593 #
25)	Chlordane-3	0.000	8.237	0	338961	N.D.	1.661 #
26)	Chlordane-4	0.000	8.331f	0	222404	N.D.	0.914 #
27)	Chlordane-5	0.000	9.205f	0	200829	N.D.	5.015 #

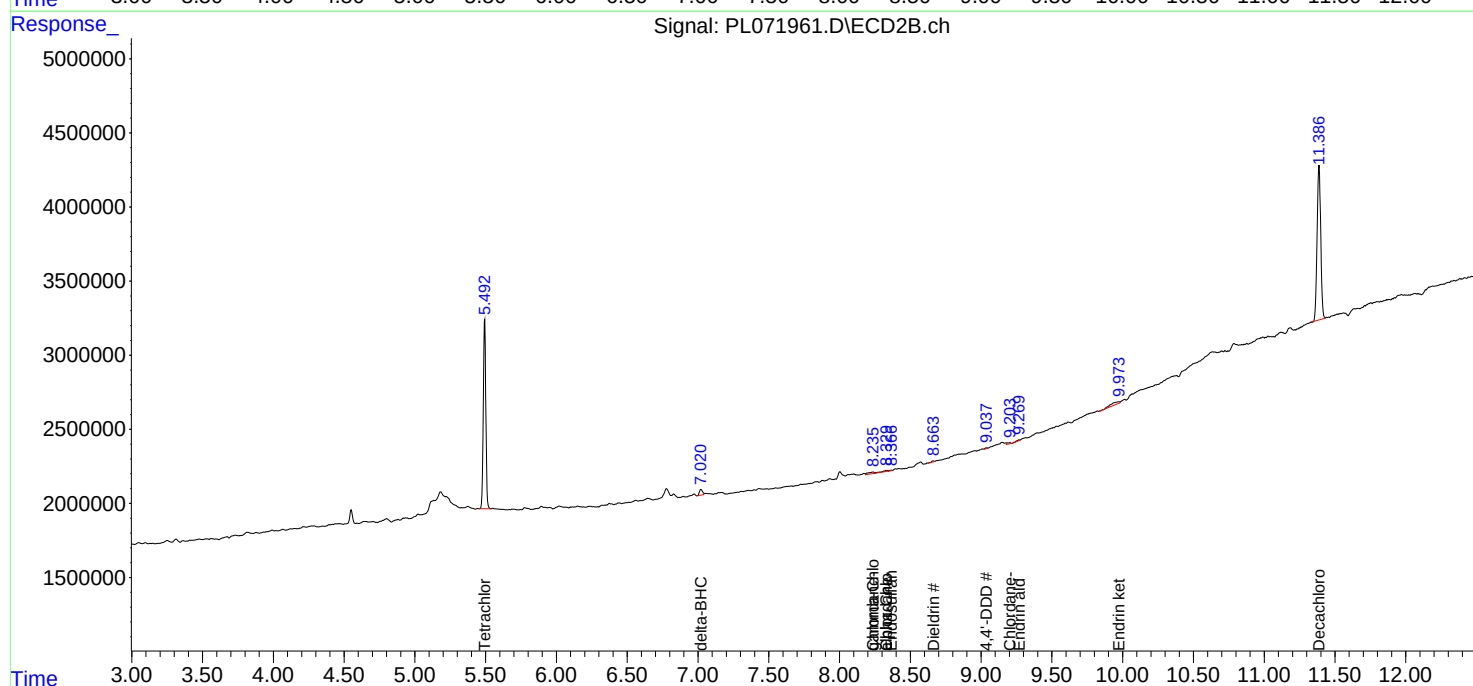
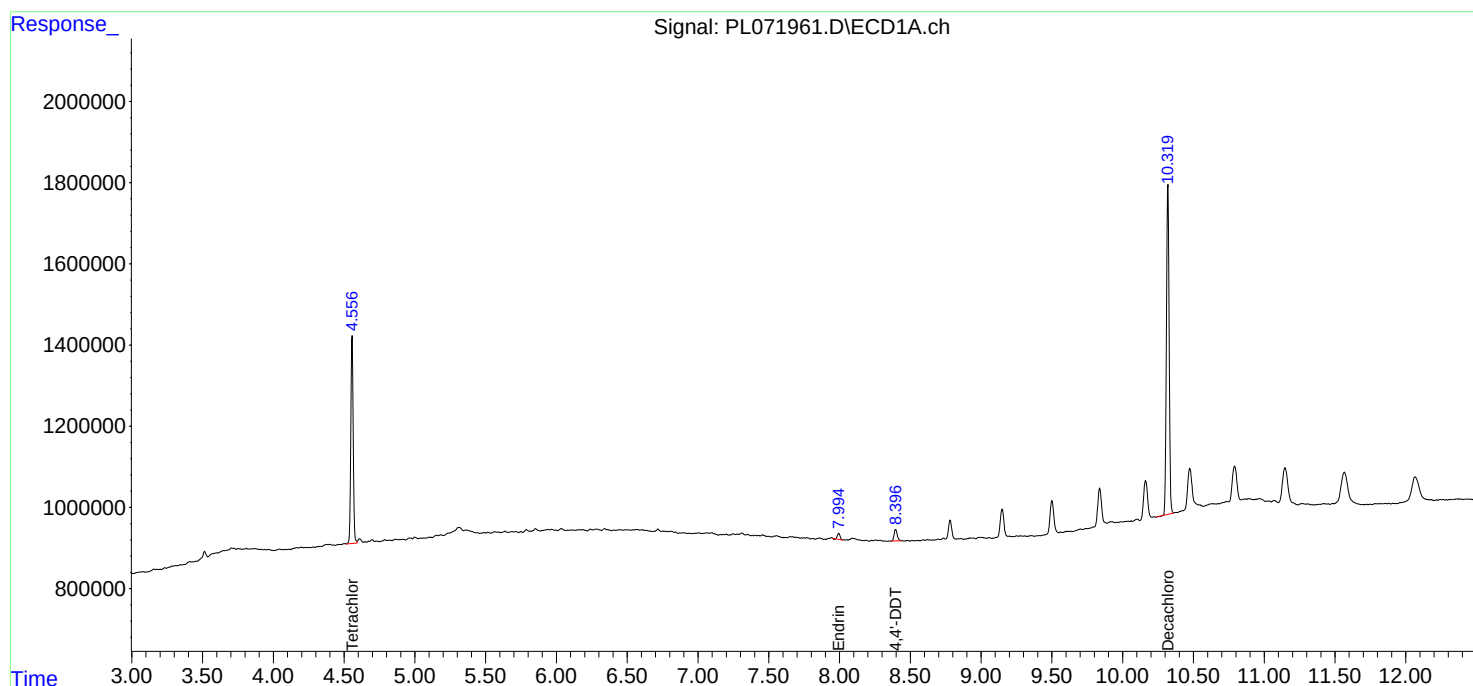
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

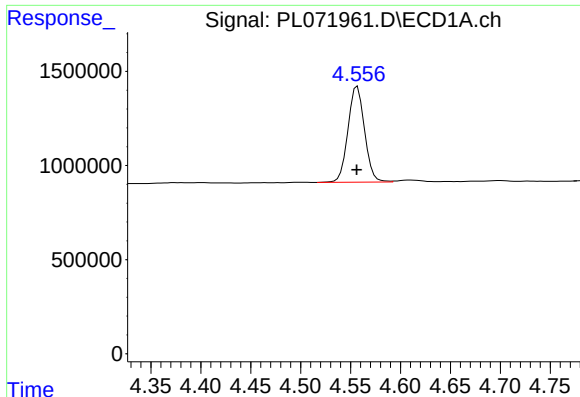
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011222\
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Acq On : 12 Jan 2022 19:07
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Sample : N1099-08
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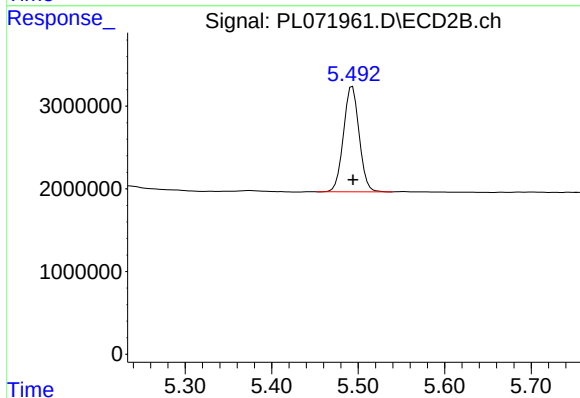




#1 Tetrachloro-m-xylene

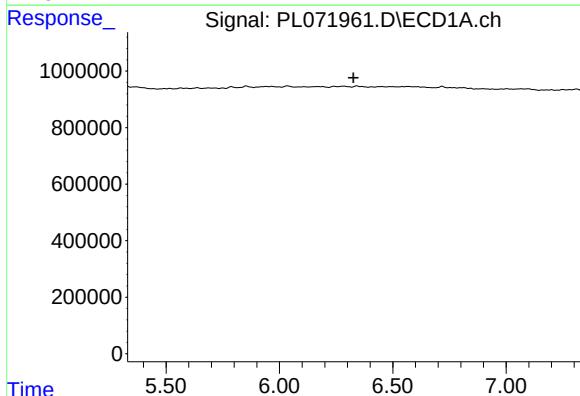
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 5904066
Conc: 12.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



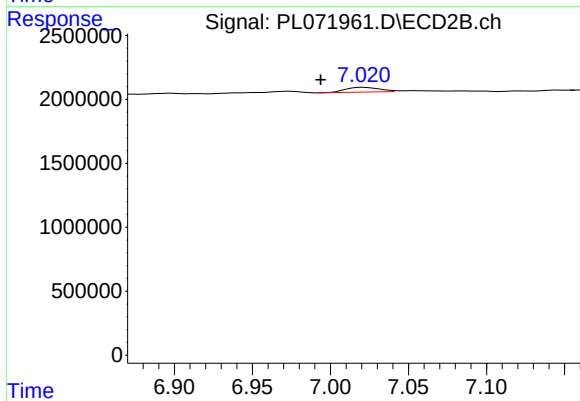
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 15917580
Conc: 12.96 ng/ml



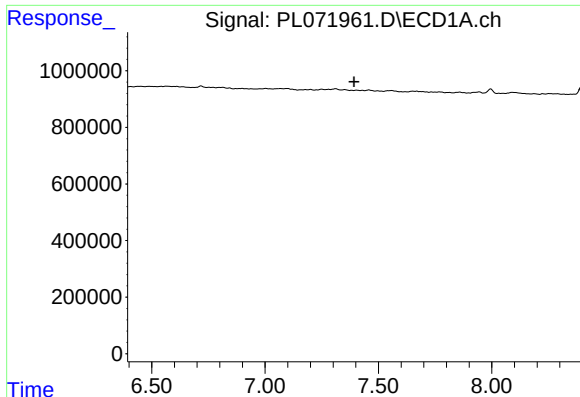
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.327 min
Response: 0
Conc: N.D.



#7 delta-BHC

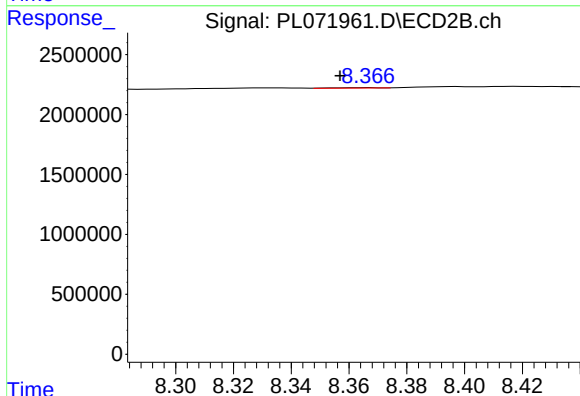
R.T.: 7.021 min
Delta R.T.: 0.027 min
Response: 574154
Conc: 0.37 ng/ml



#9 Endosulfan I

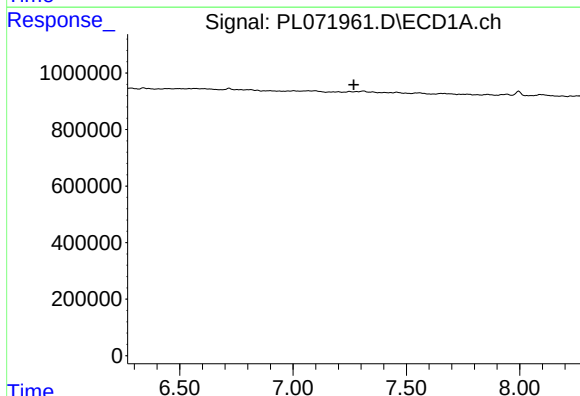
R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



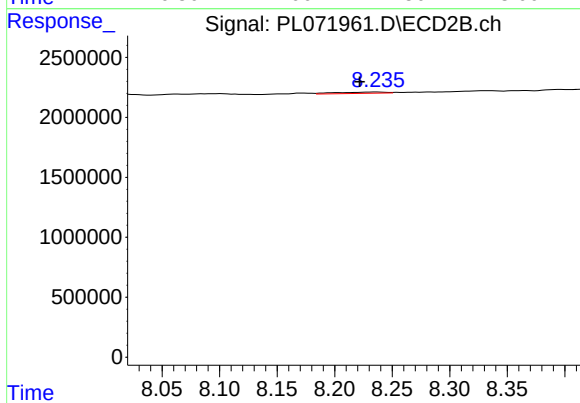
#9 Endosulfan I

R.T.: 8.367 min
Delta R.T.: 0.010 min
Response: 40170
Conc: 0.03 ng/ml



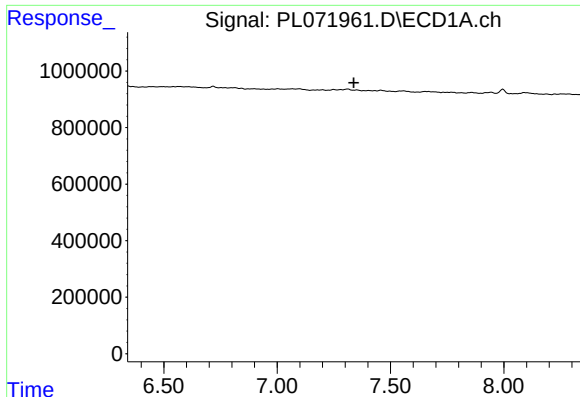
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.268 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

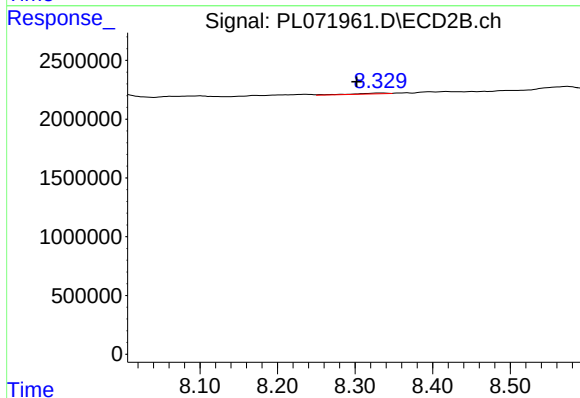
R.T.: 8.237 min
Delta R.T.: 0.015 min
Response: 338961
Conc: 0.25 ng/ml



#11 alpha-Chlordane

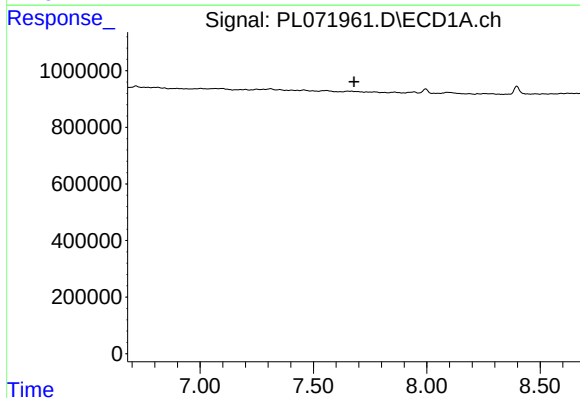
R.T.: 0.000 min
Exp R.T.: 7.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



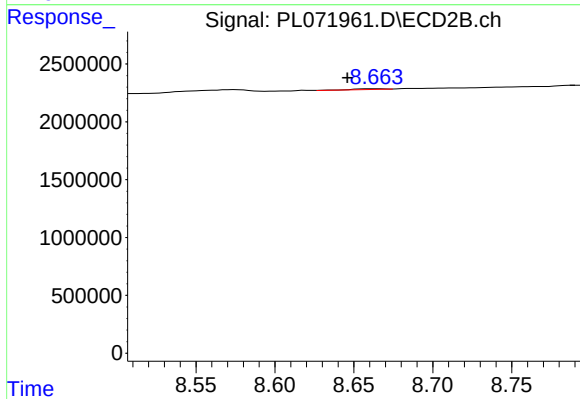
#11 alpha-Chlordane

R.T.: 8.331 min
Delta R.T.: 0.029 min
Response: 222404
Conc: 0.17 ng/ml



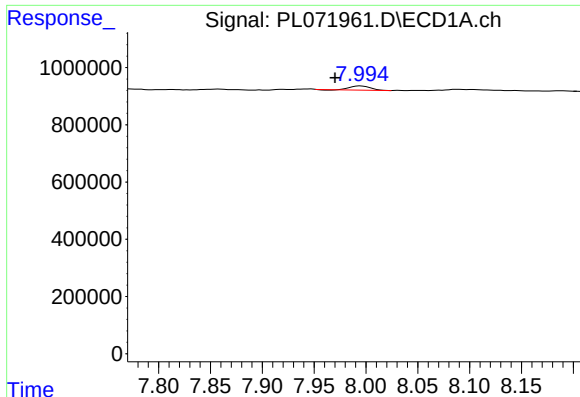
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.680 min
Response: 0
Conc: N.D.



#13 Dieldrin

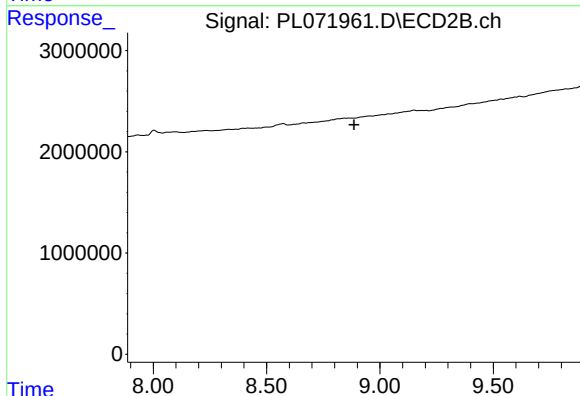
R.T.: 8.663 min
Delta R.T.: 0.017 min
Response: 89335
Conc: 0.07 ng/ml



#14 Endrin

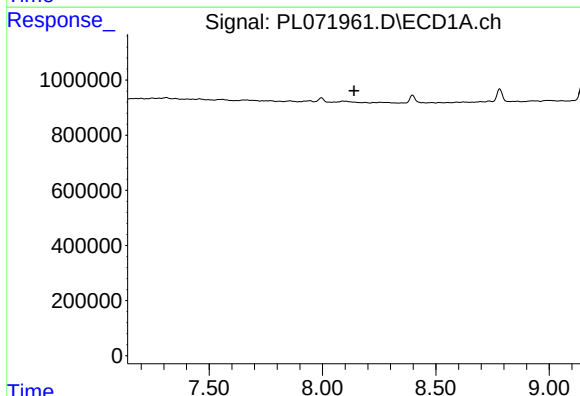
R.T.: 7.995 min
Delta R.T.: 0.025 min
Response: 193517
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



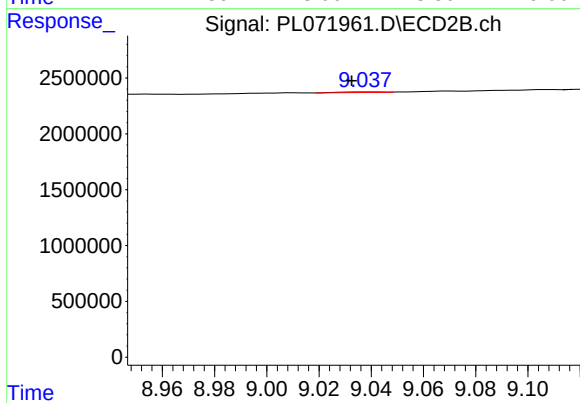
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.886 min
Response: 0
Conc: N.D.



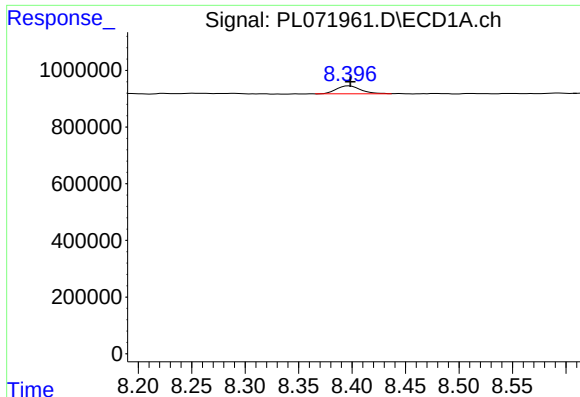
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.139 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

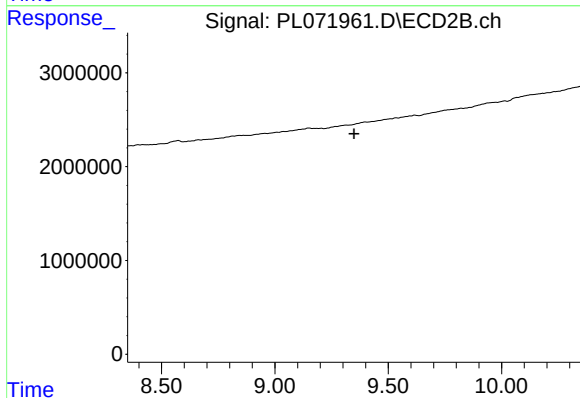
R.T.: 9.038 min
Delta R.T.: 0.006 min
Response: 64329
Conc: 0.07 ng/ml



#17 4,4'-DDT

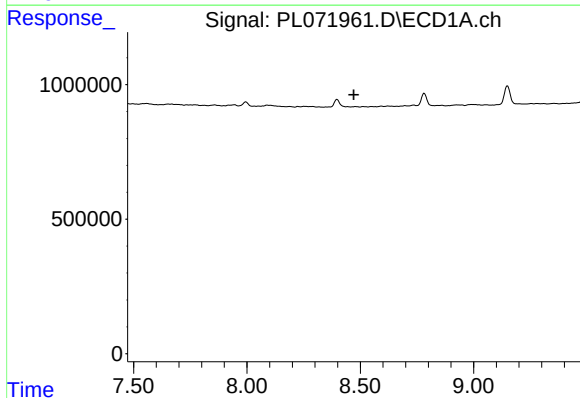
R.T.: 8.397 min
Delta R.T.: -0.001 min
Response: 443016
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



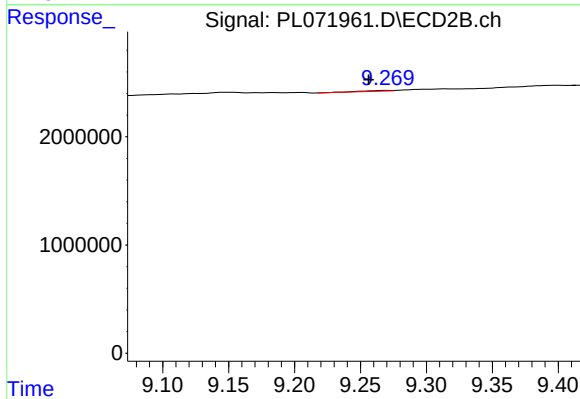
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.349 min
Response: 0
Conc: N.D.



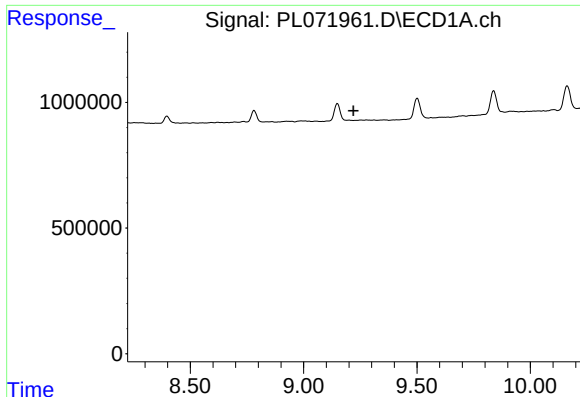
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

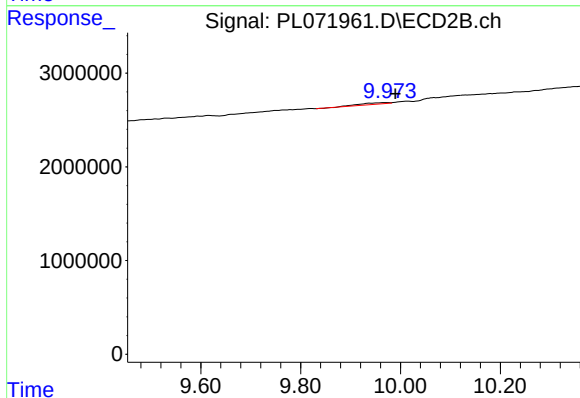
R.T.: 9.270 min
Delta R.T.: 0.013 min
Response: 95860
Conc: 0.11 ng/ml



#21 Endrin ketone

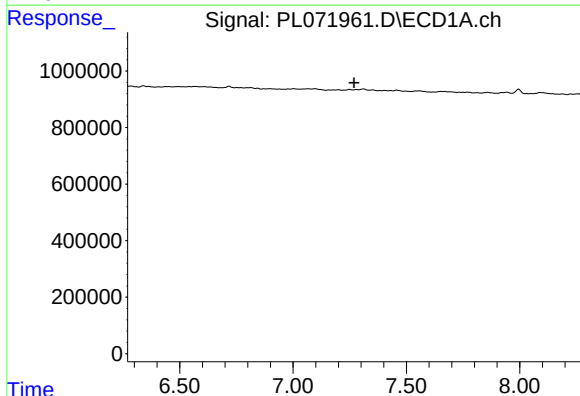
R.T.: 0.000 min
Exp R.T.: 9.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



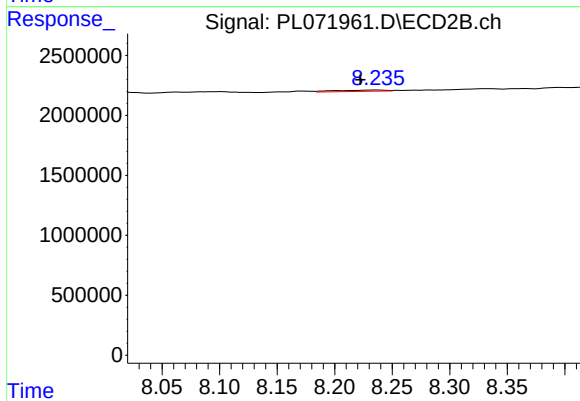
#21 Endrin ketone

R.T.: 9.975 min
Delta R.T.: -0.015 min
Response: 669531
Conc: 0.59 ng/ml



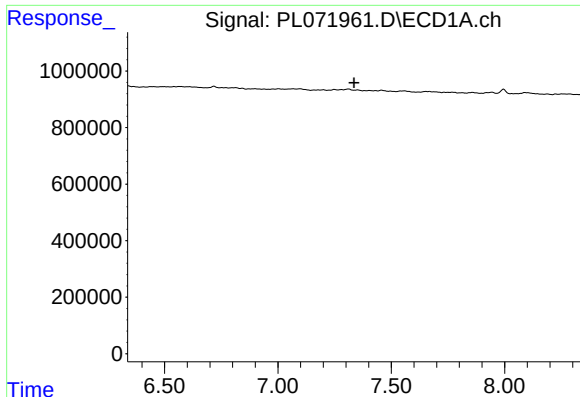
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.



#25 Chlordane-3

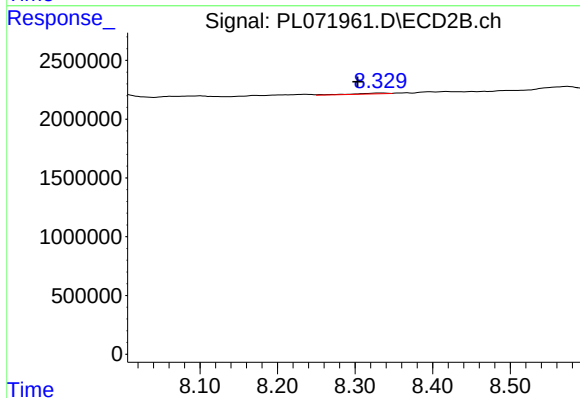
R.T.: 8.237 min
Delta R.T.: 0.014 min
Response: 338961
Conc: 1.66 ng/ml



#26 Chlordane-4

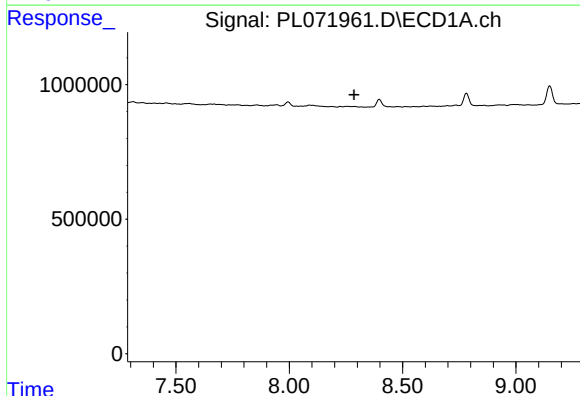
R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



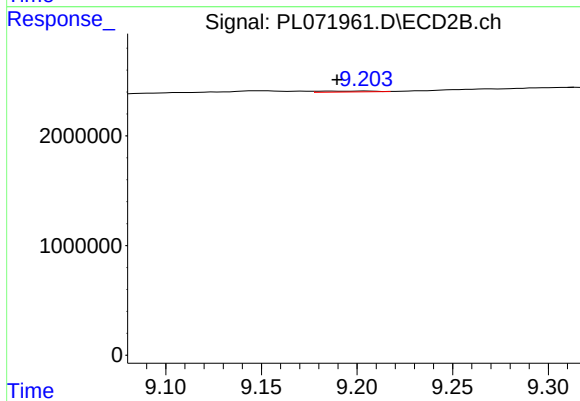
#26 Chlordane-4

R.T.: 8.331 min
Delta R.T.: 0.027 min
Response: 222404
Conc: 0.91 ng/ml



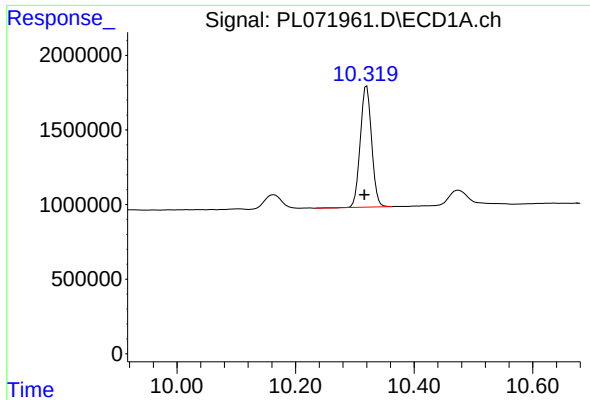
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.



#27 Chlordane-5

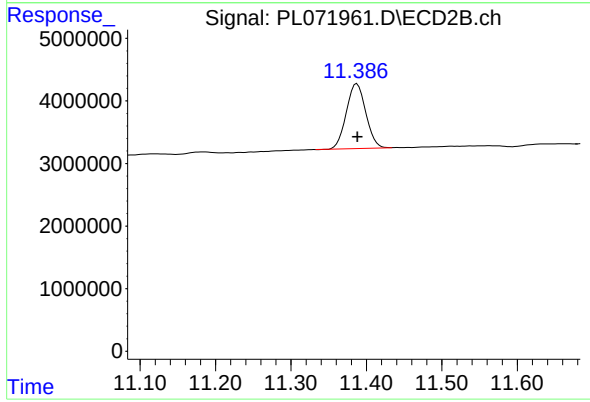
R.T.: 9.205 min
Delta R.T.: 0.016 min
Response: 200829
Conc: 5.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: 0.004 min
Response: 10740520
Conc: 14.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.387 min
Delta R.T.: 0.000 min
Response: 18623199
Conc: 15.72 ng/ml