

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061820\
 Data File : PL059322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 13:18
 Operator : AJ\MA
 Sample : PB129602BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB129602BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 17:32:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 2020
 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...	3.520	4.070	38570509	59514400	22.336	22.873
28)	SA Decachlor...	8.293	9.180	33865352	48999880	20.595	20.670
Target Compounds							
4)	MA Heptachlor	0.000	5.260	0	2036447	N.D.	0.591 #
7)	B delta-BHC	0.000	5.112f	0	1804727	N.D.	0.643 #
8)	B Heptachlo...	0.000	5.941f	0	1034859	N.D.	0.374 #
9)	A Endosulfan I	5.595	6.307	32972	238692	0.021	0.085 #
11)	B alpha-Chl...	0.000	6.274	0	147656	N.D.	0.049 #
15)	B Endosulfa...	6.361	7.006	561024	1618416	0.363	0.621 #
16)	A 4,4'-DDD	6.212	0.000	324044	0	0.245	N.D. #
17)	MA 4,4'-DDT	6.462	0.000	659842	0	0.523	N.D. #
18)	B Endrin al...	6.549f	0.000	169987	0	0.129	N.D. #
21)	B Endrin ke...	7.261f	0.000	32616	0	0.019	N.D. #
22)	Mirex	0.000	8.306f	0	154788	N.D.	0.078 #
23)	Chlordane-1	4.423f	0.000	477886	0	9.500	N.D. #
26)	Chlordane-4	0.000	6.274	0	147656	N.D.	0.324 #
27)	Chlordane-5	6.361	7.097f	561024	679178	11.274	8.582

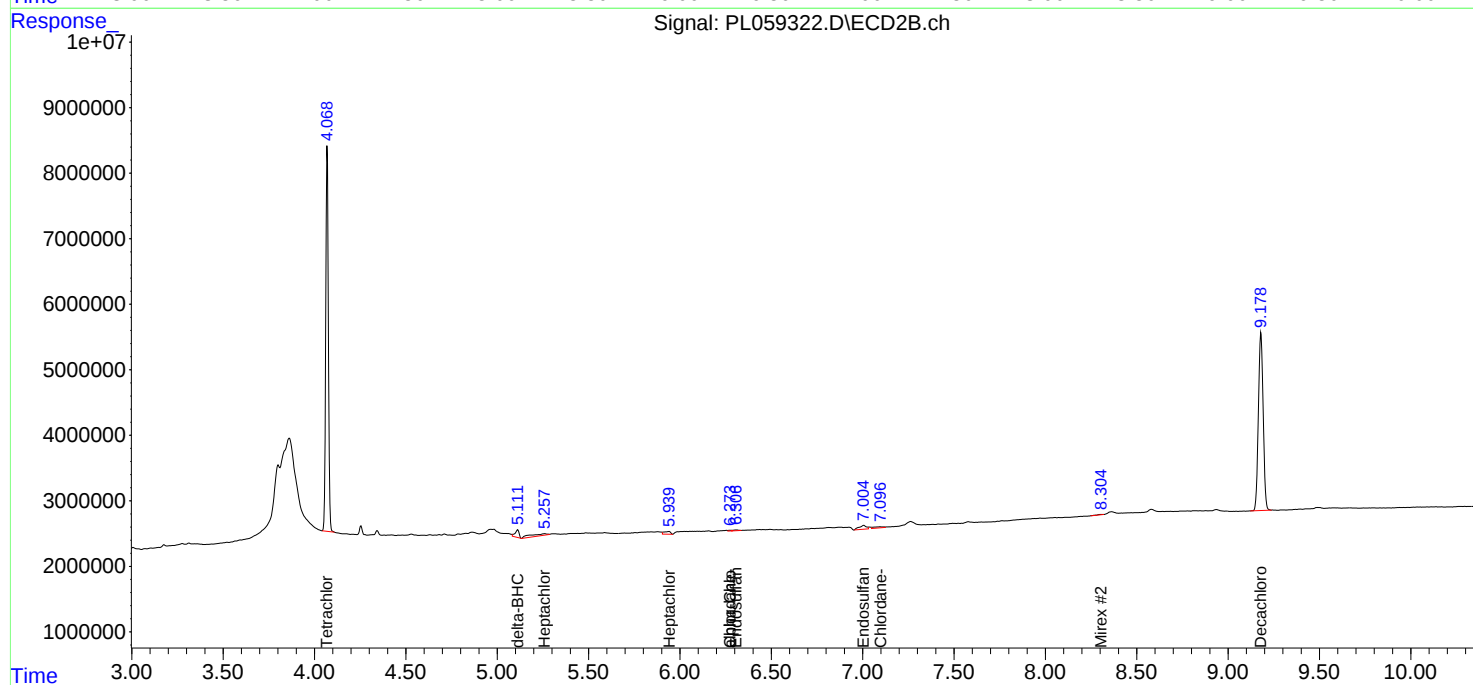
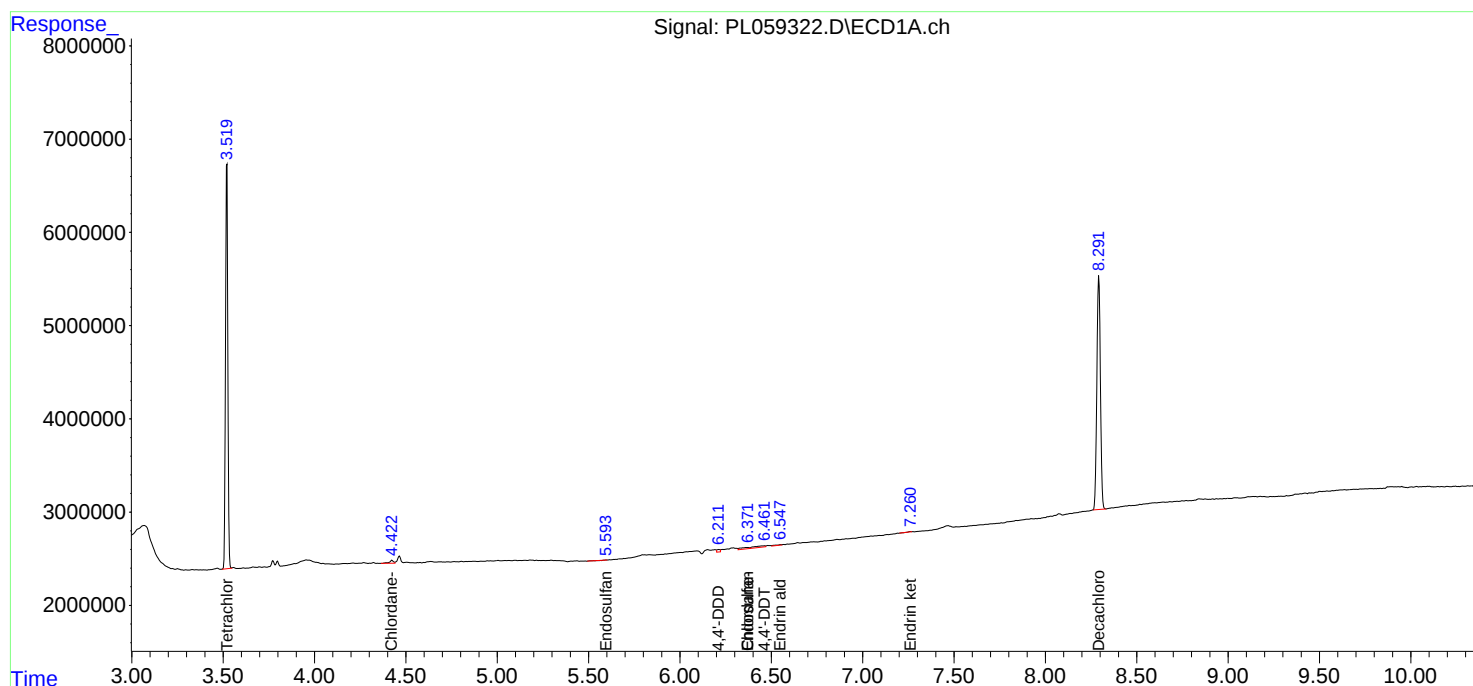
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

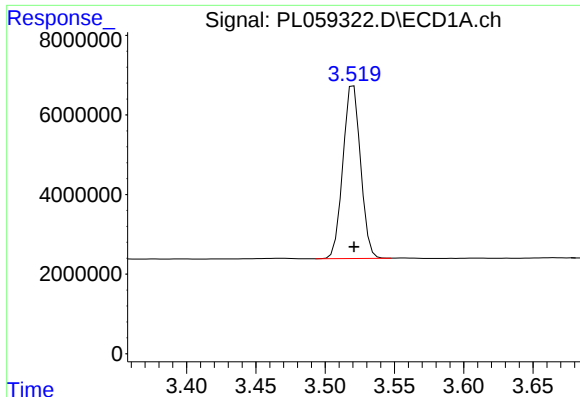
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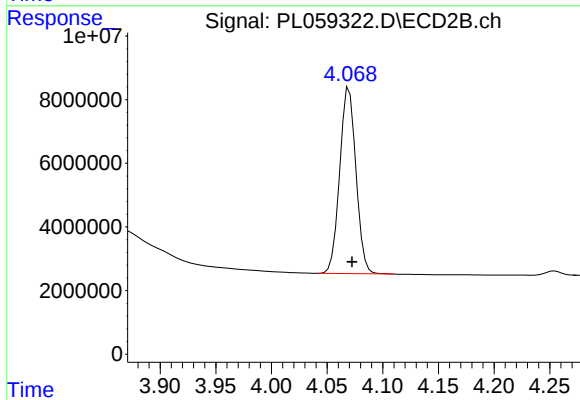




#1 Tetrachloro-m-xylene

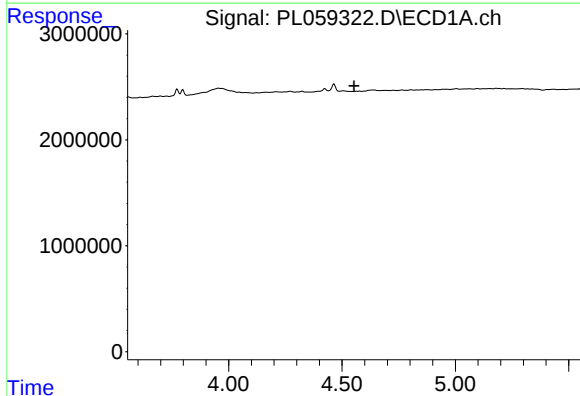
R.T.: 3.520 min
Delta R.T.: 0.000 min
Response: 38570509
Conc: 22.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129602BL



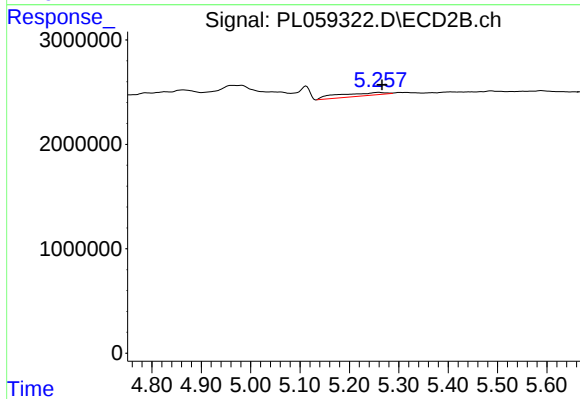
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: -0.002 min
Response: 59514400
Conc: 22.87 ng/ml



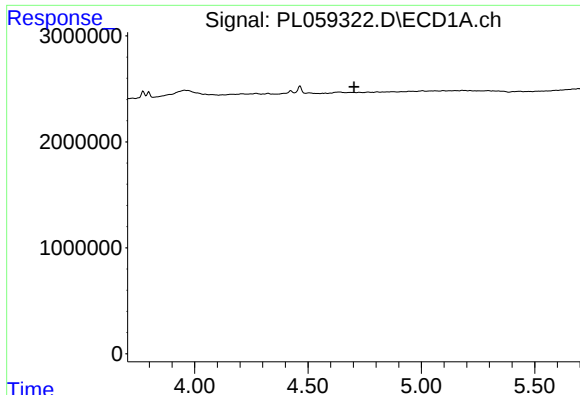
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



#4 Heptachlor

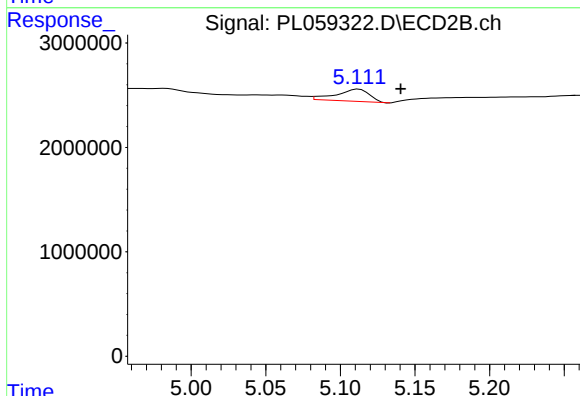
R.T.: 5.260 min
Delta R.T.: -0.006 min
Response: 2036447
Conc: 0.59 ng/ml



#7 delta-BHC

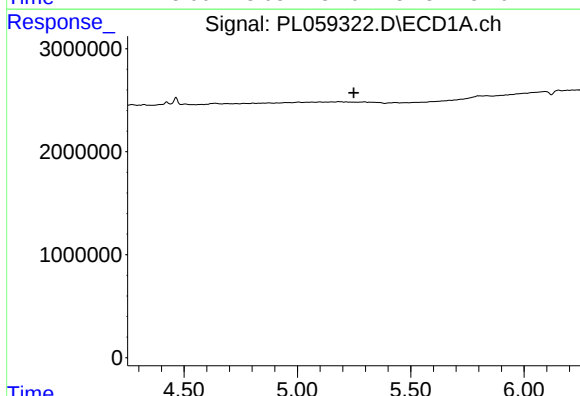
R.T.: 0.000 min
Exp R.T.: 4.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129602BL



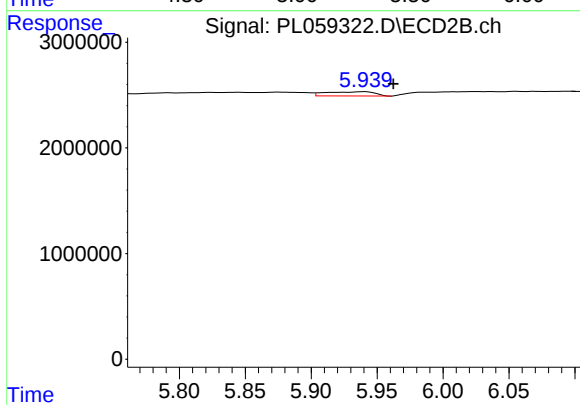
#7 delta-BHC

R.T.: 5.112 min
Delta R.T.: -0.028 min
Response: 1804727
Conc: 0.64 ng/ml



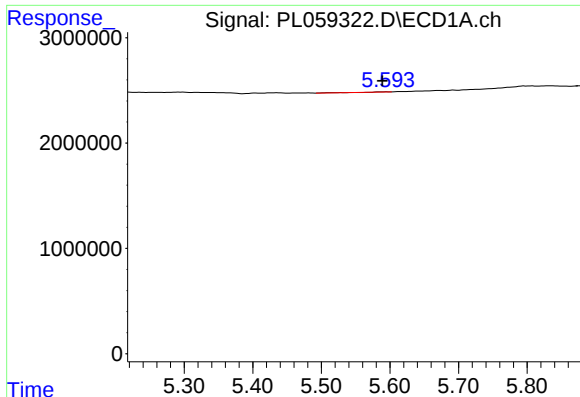
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.248 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

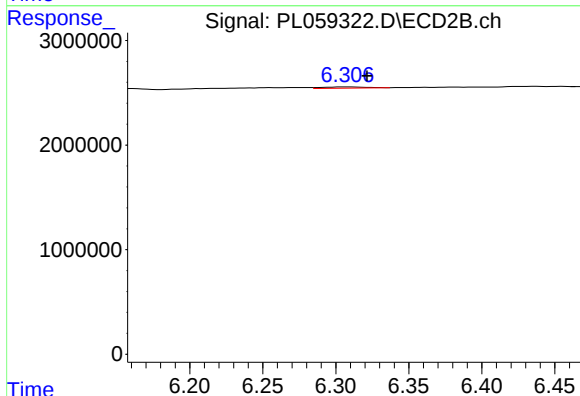
R.T.: 5.941 min
Delta R.T.: -0.022 min
Response: 1034859
Conc: 0.37 ng/ml



#9 Endosulfan I

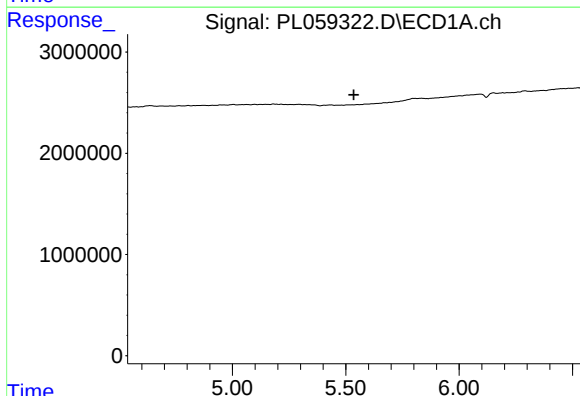
R.T.: 5.595 min
Delta R.T.: 0.006 min
Response: 32972
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129602BL



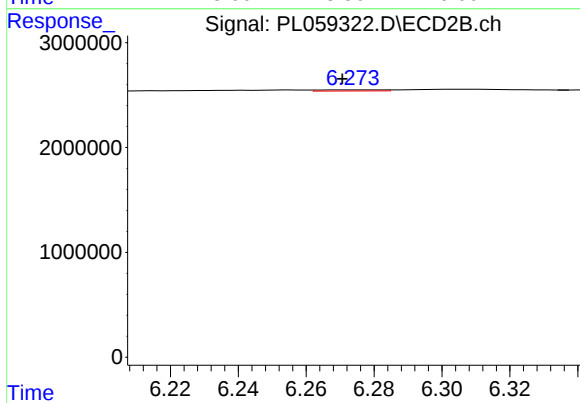
#9 Endosulfan I

R.T.: 6.307 min
Delta R.T.: -0.014 min
Response: 238692
Conc: 0.09 ng/ml



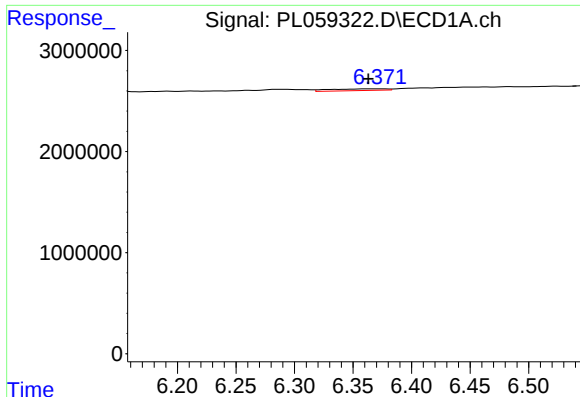
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.535 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

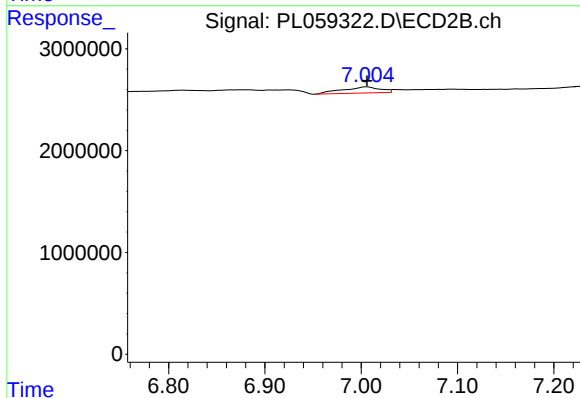
R.T.: 6.274 min
Delta R.T.: 0.003 min
Response: 147656
Conc: 0.05 ng/ml



#15 Endosulfan II

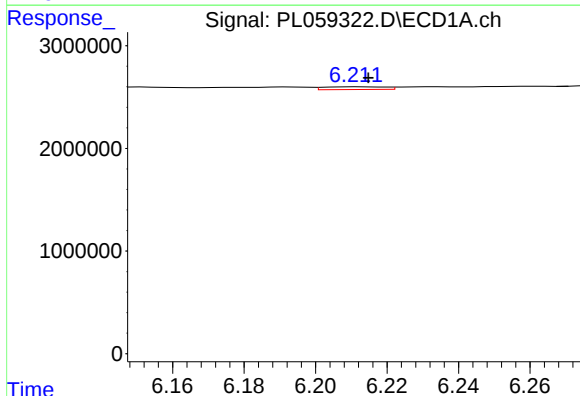
R.T.: 6.361 min
Delta R.T.: -0.002 min
Response: 561024
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129602BL



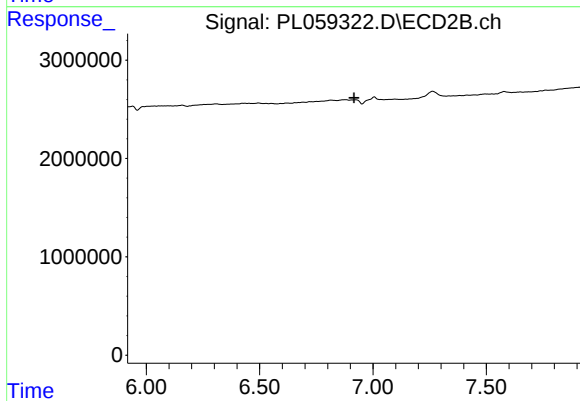
#15 Endosulfan II

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 1618416
Conc: 0.62 ng/ml



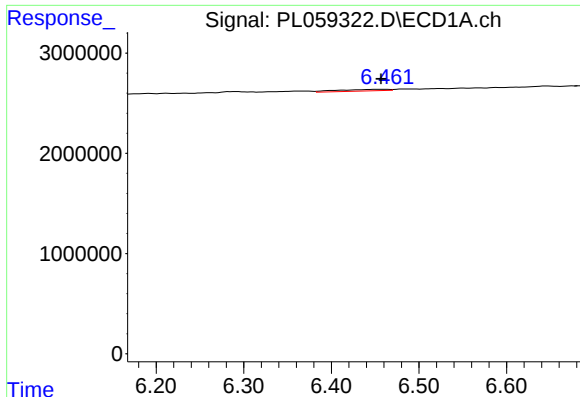
#16 4,4'-DDD

R.T.: 6.212 min
Delta R.T.: -0.003 min
Response: 324044
Conc: 0.25 ng/ml



#16 4,4'-DDD

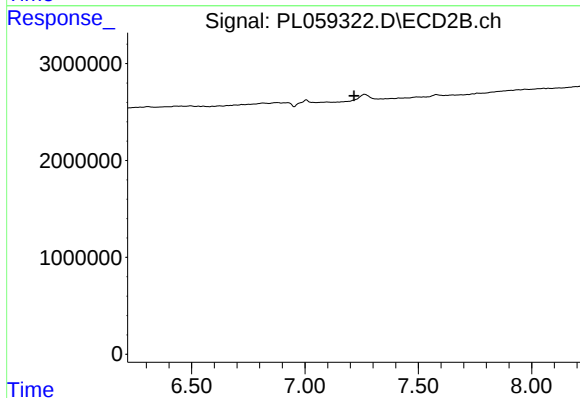
R.T.: 0.000 min
Exp R.T.: 6.916 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

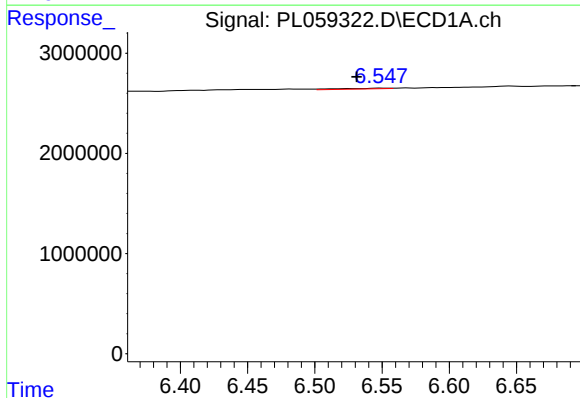
R.T.: 6.462 min
Delta R.T.: 0.006 min
Response: 659842
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129602BL



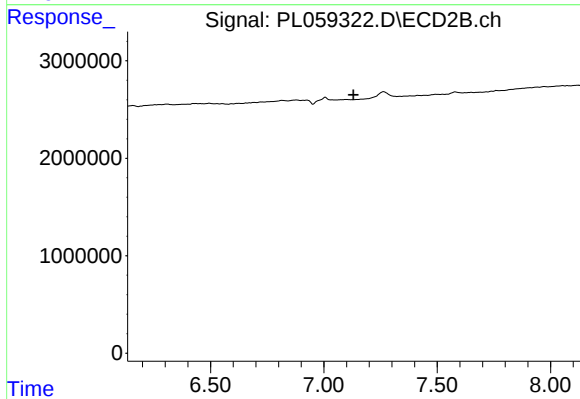
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.217 min
Response: 0
Conc: N.D.



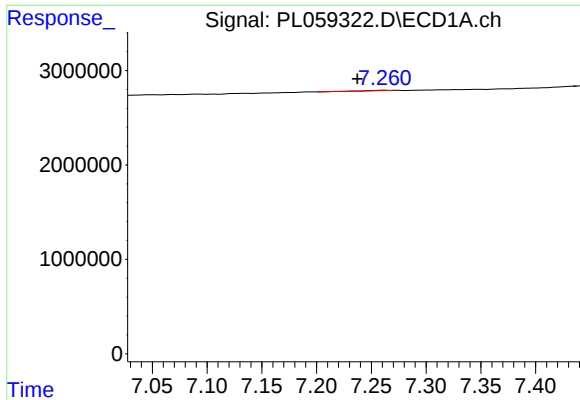
#18 Endrin aldehyde

R.T.: 6.549 min
Delta R.T.: 0.018 min
Response: 169987
Conc: 0.13 ng/ml



#18 Endrin aldehyde

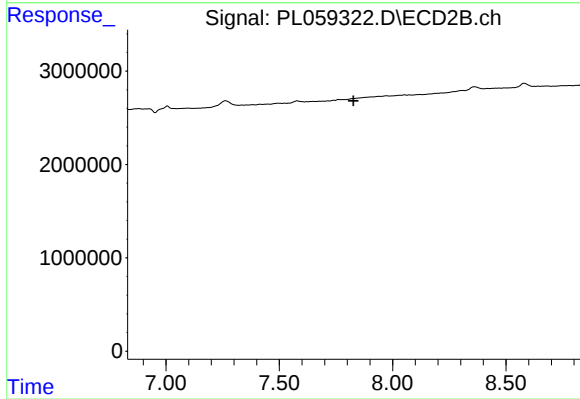
R.T.: 0.000 min
Exp R.T. : 7.131 min
Response: 0
Conc: N.D.



#21 Endrin ketone

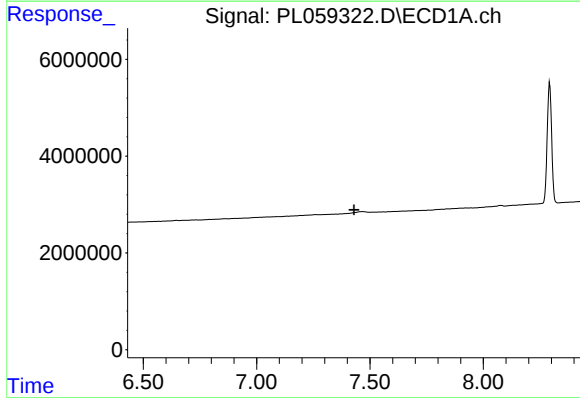
R.T.: 7.261 min
Delta R.T.: 0.024 min
Response: 32616
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129602BL



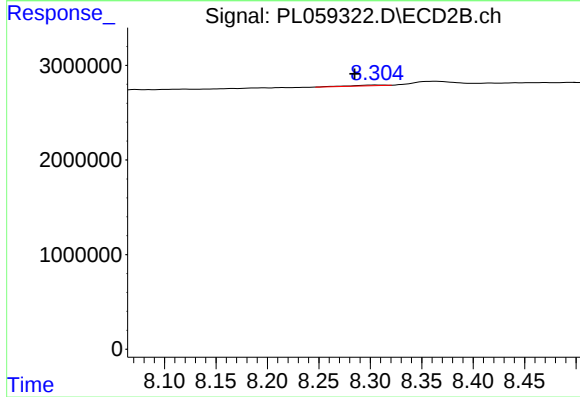
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.828 min
Response: 0
Conc: N.D.



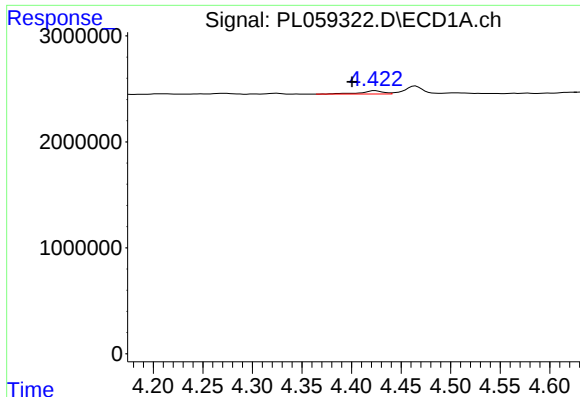
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.



#22 Mirex

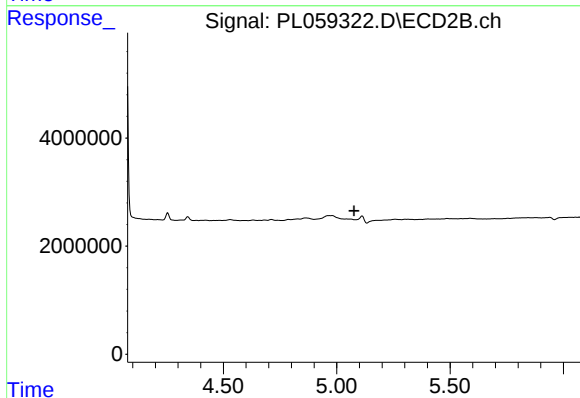
R.T.: 8.306 min
Delta R.T.: 0.021 min
Response: 154788
Conc: 0.08 ng/ml



#23 Chlordane-1

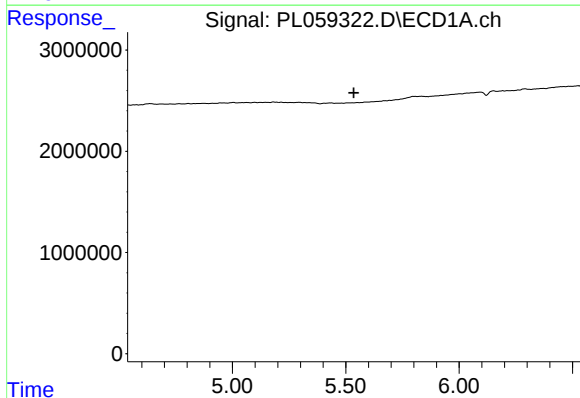
R.T.: 4.423 min
Delta R.T.: 0.023 min
Response: 477886
Conc: 9.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129602BL



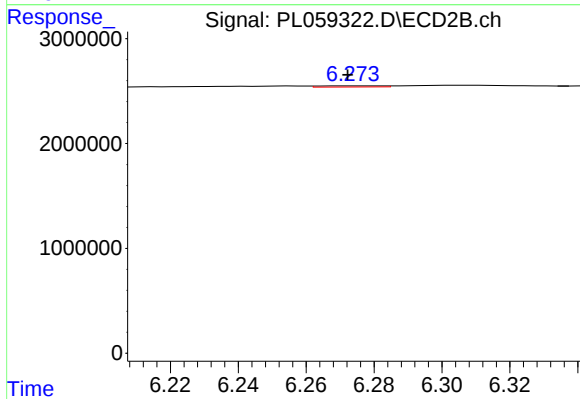
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.077 min
Response: 0
Conc: N.D.



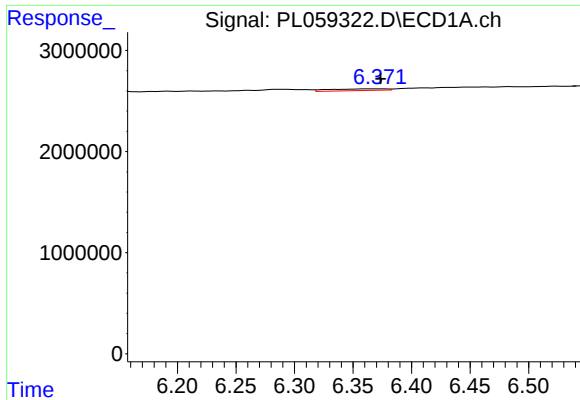
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.535 min
Response: 0
Conc: N.D.



#26 Chlordane-4

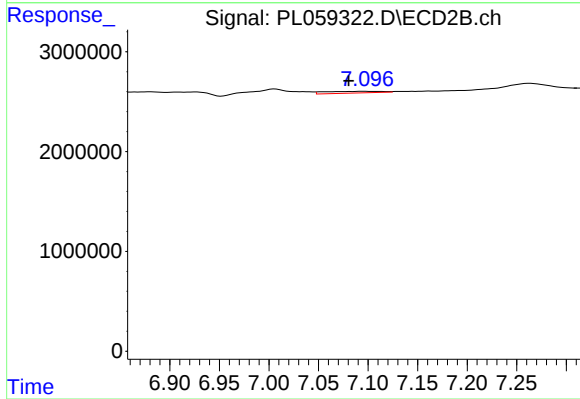
R.T.: 6.274 min
Delta R.T.: 0.002 min
Response: 147656
Conc: 0.32 ng/ml



#27 Chlordane-5

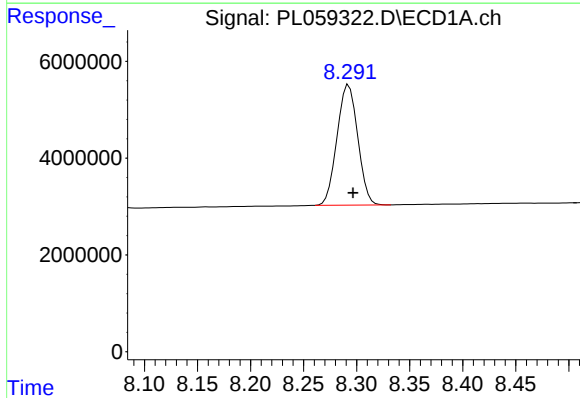
R.T.: 6.361 min
Delta R.T.: -0.013 min
Response: 561024
Conc: 11.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129602BL



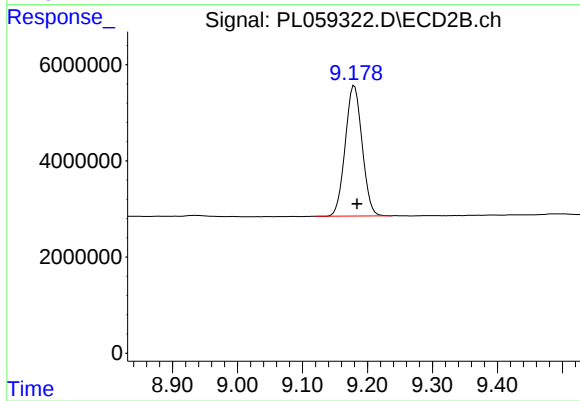
#27 Chlordane-5

R.T.: 7.097 min
Delta R.T.: 0.017 min
Response: 679178
Conc: 8.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 33865352
Conc: 20.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.180 min
Delta R.T.: -0.004 min
Response: 48999880
Conc: 20.67 ng/ml