

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121820\
 Data File : PL063700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2020 14:40
 Operator : DD\AJ
 Sample : L5126-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 15:45:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121620.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 17 09:38:50 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...	3.479	4.147	18614606	28792540	9.152	9.026
28)	SA Decachlor...	8.221	9.333	36006795	43010167	16.481	16.054
Target Compounds							
2)	A alpha-BHC	0.000	4.576f	0	1434613	N.D.	0.306 #
8)	B Heptachlo...	0.000	6.081	0	4810962	N.D.	1.320 #
10)	B gamma-Chl...	5.436f	6.311	12388017	-5251829	4.458	N.D. #
11)	B alpha-Chl...	5.472	6.373	4834163	8990879	1.751	2.582 #
12)	B 4,4'-DDE	5.637	6.531	2706054	20624078	1.101	6.388 #
13)	MA Dieldrin	5.781	6.671f	8863394	19479932	3.373	5.630 #
14)	MA Endrin	6.022	6.895f	11005829	12977951	4.661	4.896
15)	B Endosulfa...	6.283f	7.152f	8878766	26282725	3.654	8.993 #
16)	A 4,4'-DDD	0.000	7.030	0	52465793	N.D.	19.396 #
17)	MA 4,4'-DDT	6.386	7.327	51829902	9992322	26.704	4.111 #
18)	B Endrin al...	6.480	7.251	14761651	5257622	7.217	2.136 #
19)	B Endosulfa...	6.674	0.000	25908069	0	11.193	N.D. #
20)	A Methoxychlor	6.917f	0.000	28346349	0	24.666	N.D. #
21)	B Endrin ke...	7.193f	0.000	14306835	0	5.314	N.D. #
25)	Chlordane-3	5.436f	6.311	12388017	-5251829	50.359	N.D. #
26)	Chlordane-4	5.472	6.373	4834163	8990879	23.829	16.400 #
27)	Chlordane-5	6.283f	0.000	8878766	0	105.698	N.D. #

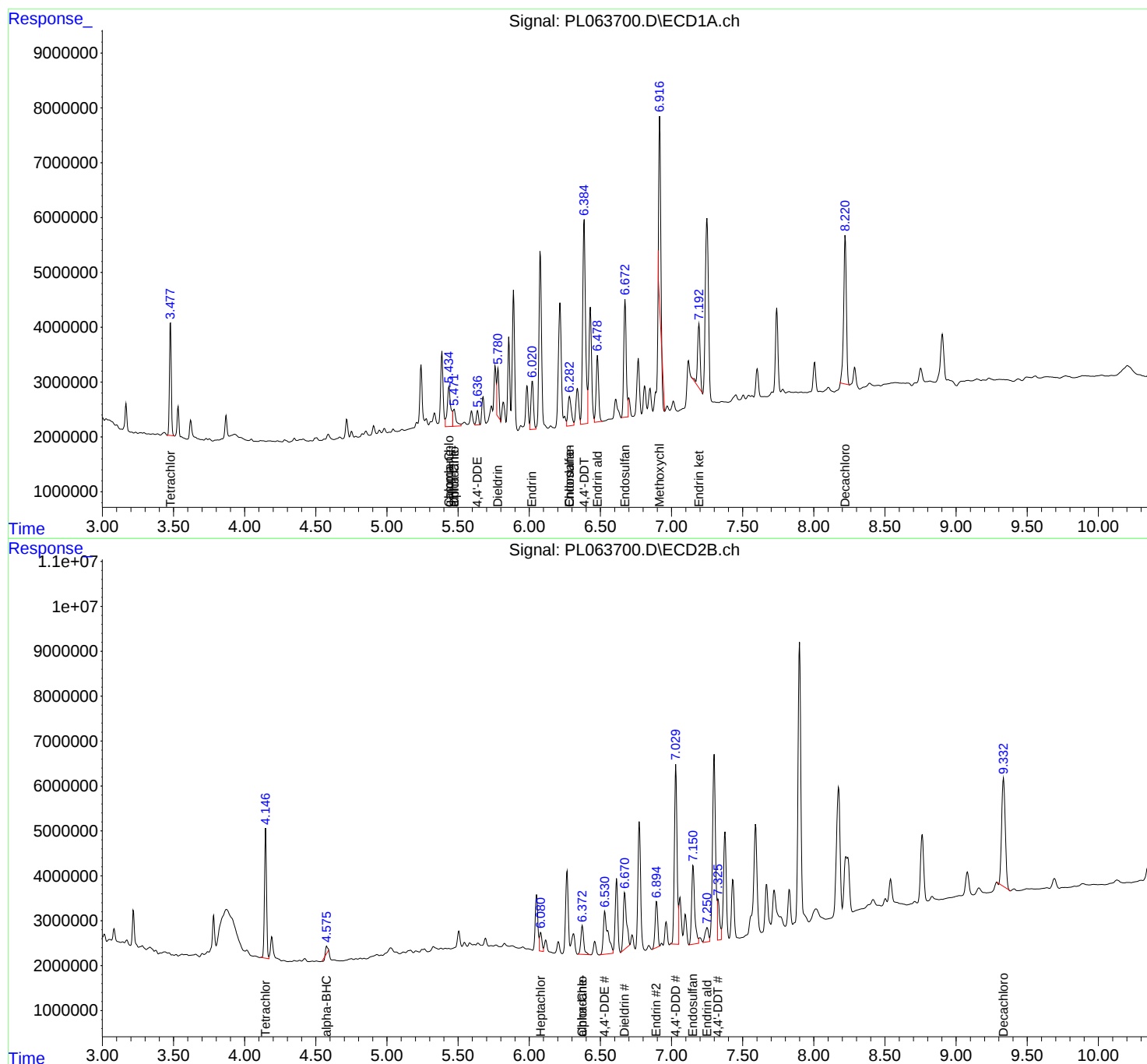
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

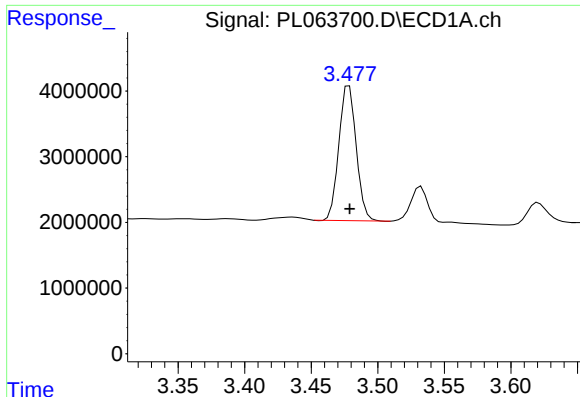
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121820\
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

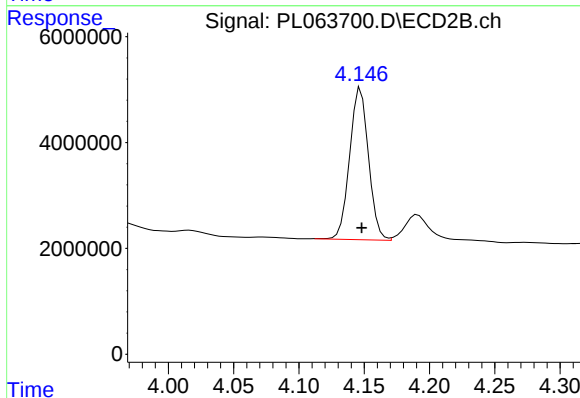




#1 Tetrachloro-m-xylene

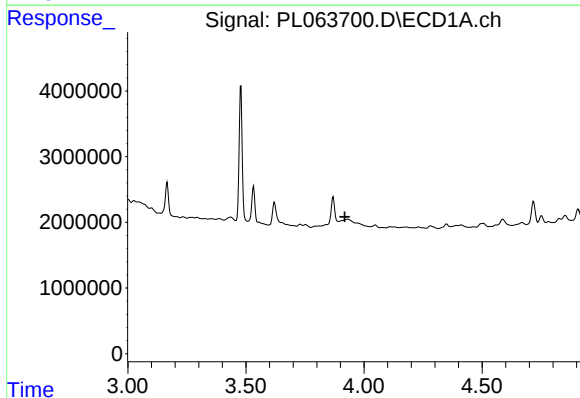
R.T.: 3.479 min
Delta R.T.: 0.000 min
Response: 18614606
Conc: 9.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



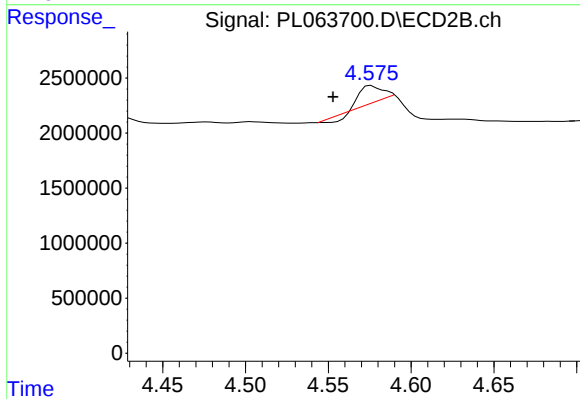
#1 Tetrachloro-m-xylene

R.T.: 4.147 min
Delta R.T.: 0.000 min
Response: 28792540
Conc: 9.03 ng/ml



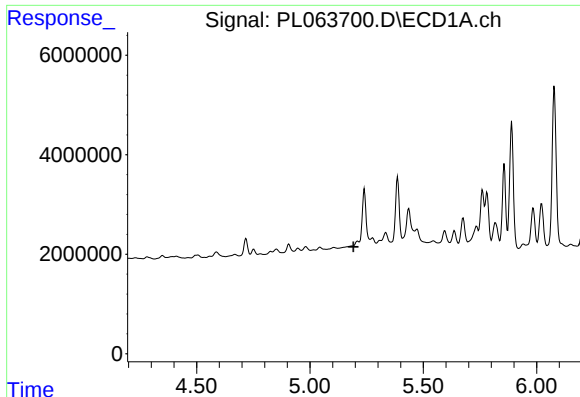
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.918 min
Response: 0
Conc: N.D.



#2 alpha-BHC

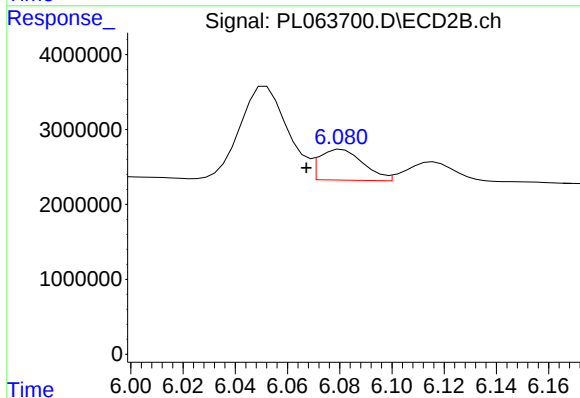
R.T.: 4.576 min
Delta R.T.: 0.023 min
Response: 1434613
Conc: 0.31 ng/ml



#8 Heptachlor epoxide

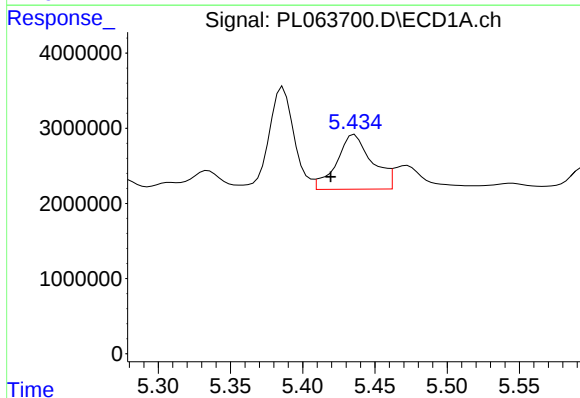
R.T.: 0.000 min
Exp R.T.: 5.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



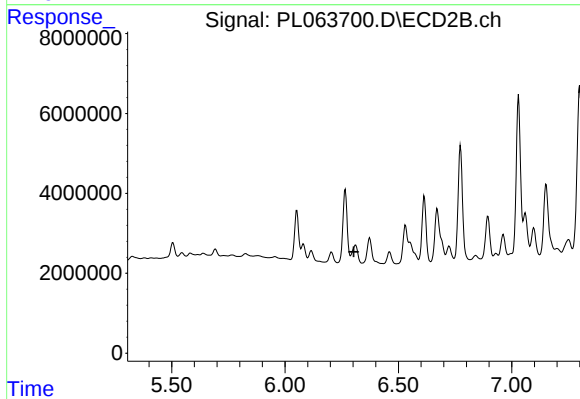
#8 Heptachlor epoxide

R.T.: 6.081 min
Delta R.T.: 0.014 min
Response: 4810962
Conc: 1.32 ng/ml



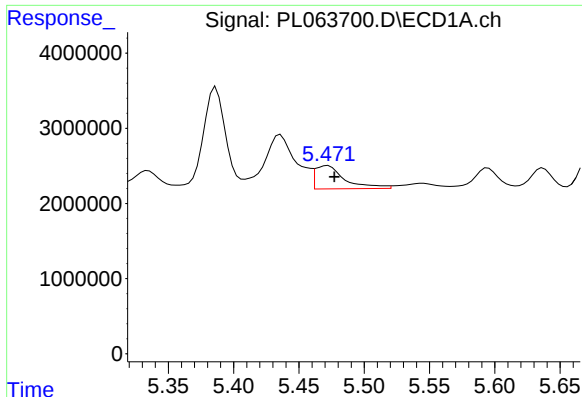
#10 gamma-Chlordane

R.T.: 5.436 min
Delta R.T.: 0.017 min
Response: 12388017
Conc: 4.46 ng/ml



#10 gamma-Chlordane

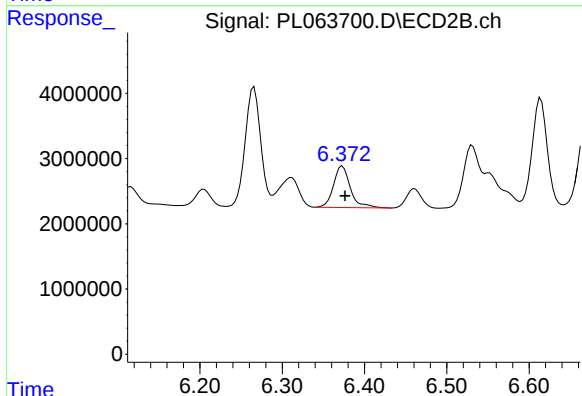
R.T.: 6.311 min
Delta R.T.: 0.008 min
Response: -5251829
Conc: N.D.



#11 alpha-Chlordane

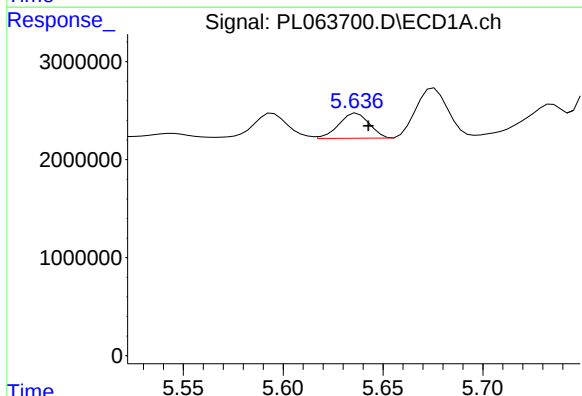
R.T.: 5.472 min
Delta R.T.: -0.005 min
Response: 4834163
Conc: 1.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



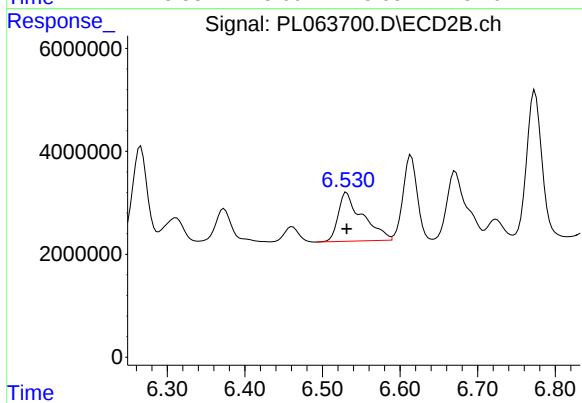
#11 alpha-Chlordane

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 8990879
Conc: 2.58 ng/ml



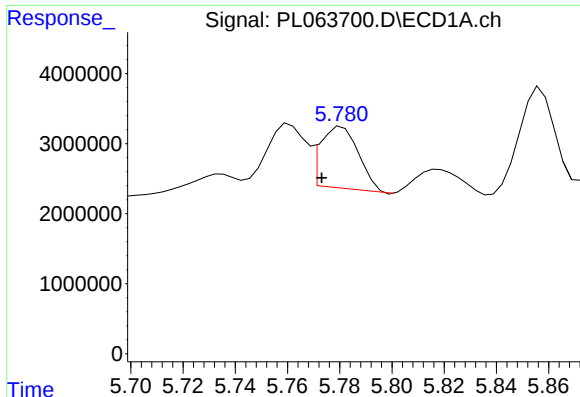
#12 4,4'-DDE

R.T.: 5.637 min
Delta R.T.: -0.006 min
Response: 2706054
Conc: 1.10 ng/ml



#12 4,4'-DDE

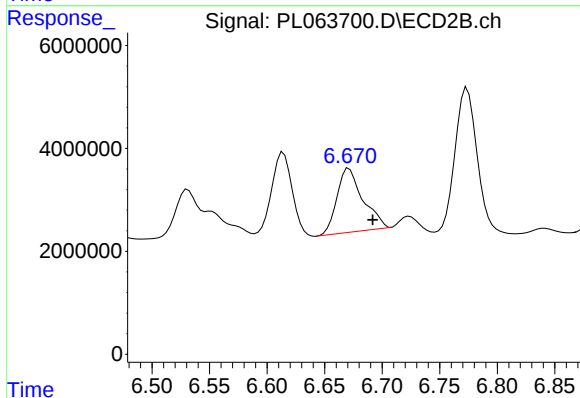
R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 20624078
Conc: 6.39 ng/ml



#13 Dieldrin

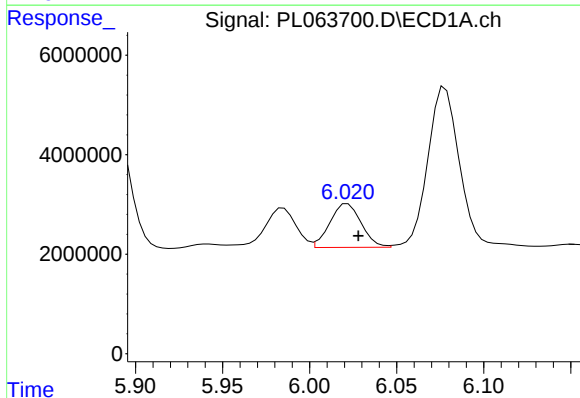
R.T.: 5.781 min
Delta R.T.: 0.008 min
Response: 8863394
Conc: 3.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



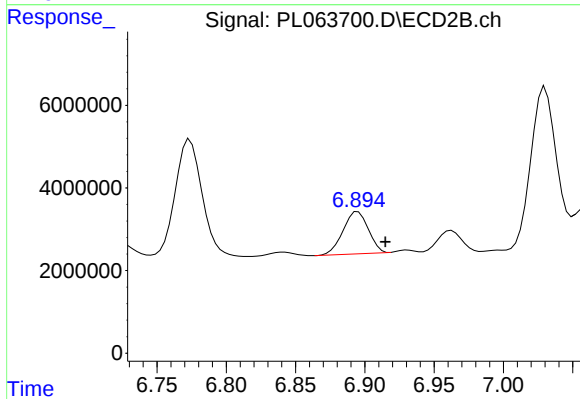
#13 Dieldrin

R.T.: 6.671 min
Delta R.T.: -0.021 min
Response: 19479932
Conc: 5.63 ng/ml



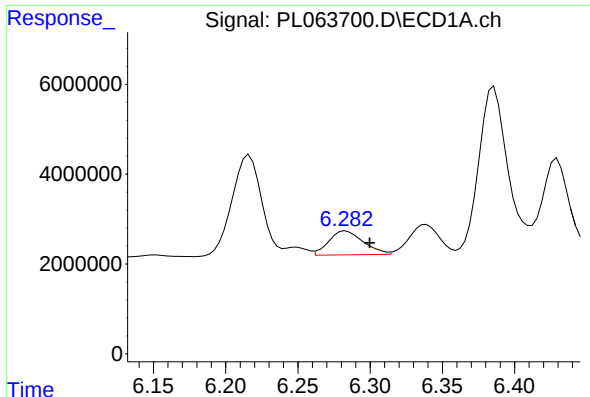
#14 Endrin

R.T.: 6.022 min
Delta R.T.: -0.006 min
Response: 11005829
Conc: 4.66 ng/ml



#14 Endrin

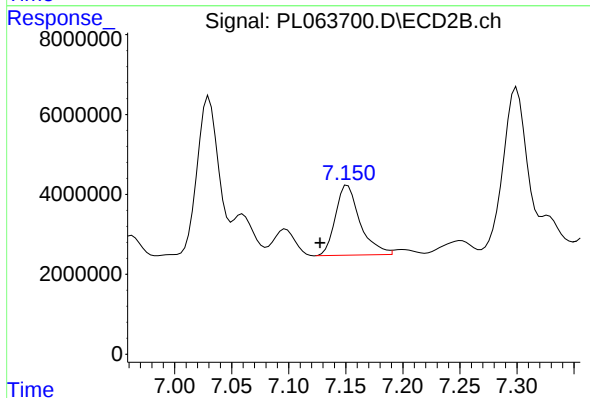
R.T.: 6.895 min
Delta R.T.: -0.020 min
Response: 12977951
Conc: 4.90 ng/ml



#15 Endosulfan II

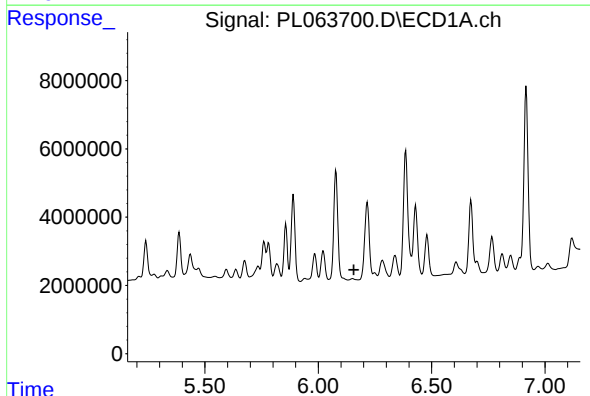
R.T.: 6.283 min
Delta R.T.: -0.017 min
Response: 8878766
Conc: 3.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



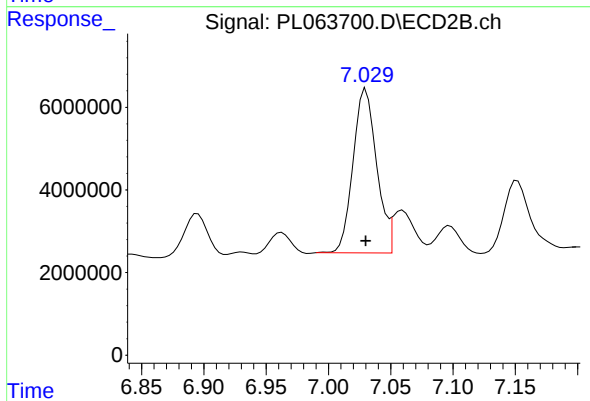
#15 Endosulfan II

R.T.: 7.152 min
Delta R.T.: 0.024 min
Response: 26282725
Conc: 8.99 ng/ml



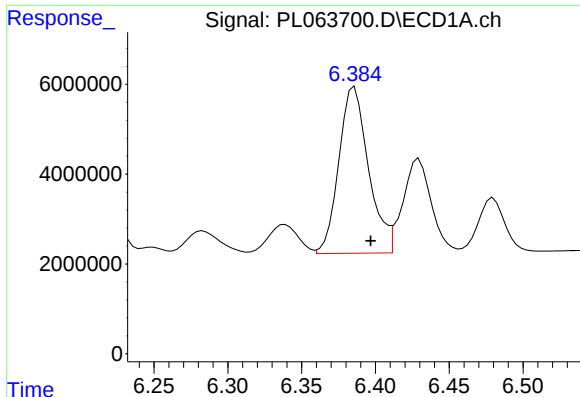
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

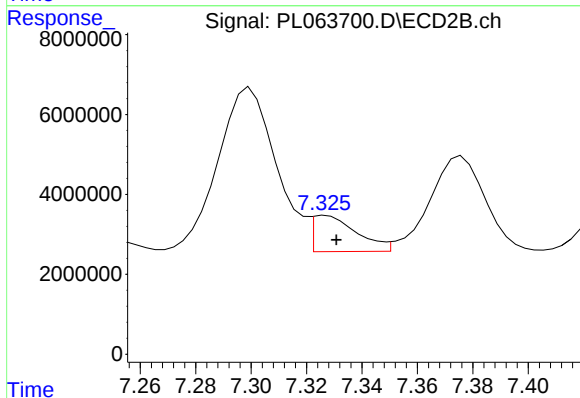
R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 52465793
Conc: 19.40 ng/ml



#17 4,4'-DDT

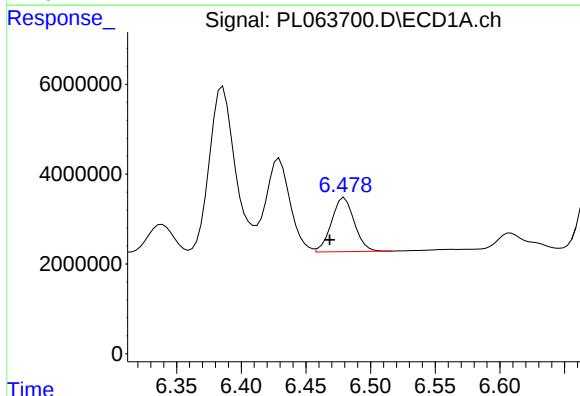
R.T.: 6.386 min
Delta R.T.: -0.011 min
Response: 51829902
Conc: 26.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



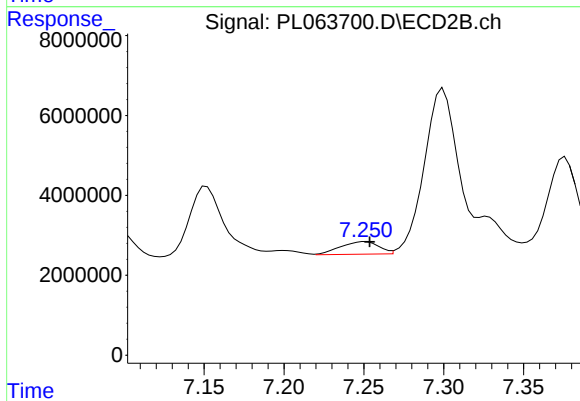
#17 4,4'-DDT

R.T.: 7.327 min
Delta R.T.: -0.004 min
Response: 9992322
Conc: 4.11 ng/ml



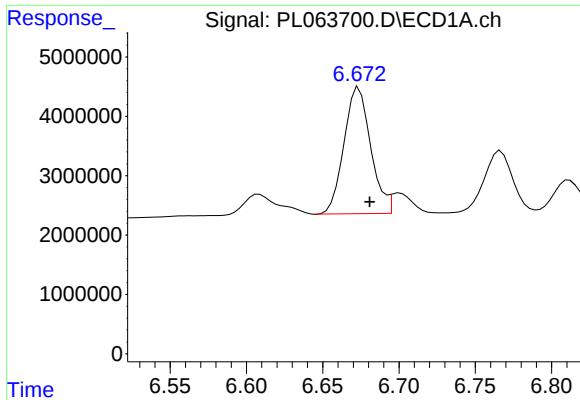
#18 Endrin aldehyde

R.T.: 6.480 min
Delta R.T.: 0.012 min
Response: 14761651
Conc: 7.22 ng/ml



#18 Endrin aldehyde

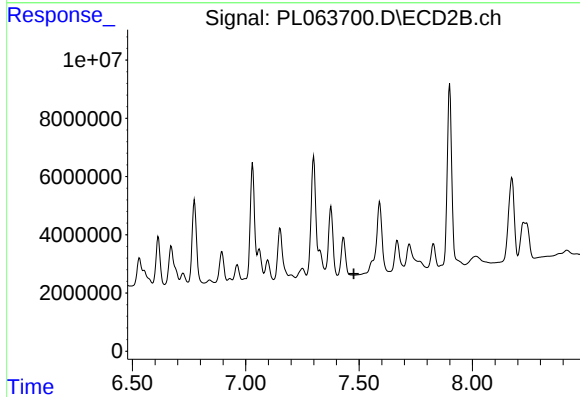
R.T.: 7.251 min
Delta R.T.: -0.003 min
Response: 5257622
Conc: 2.14 ng/ml



#19 Endosulfan Sulfate

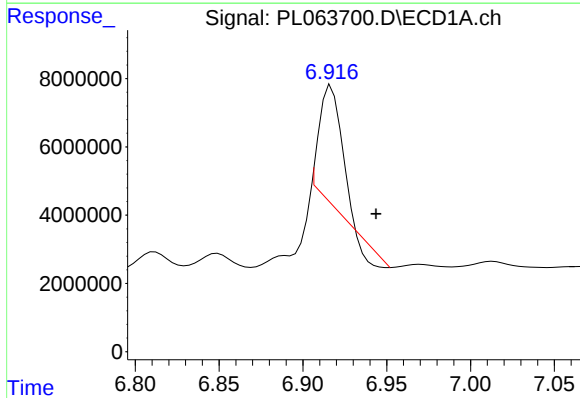
R.T.: 6.674 min
Delta R.T.: -0.007 min
Response: 25908069
Conc: 11.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



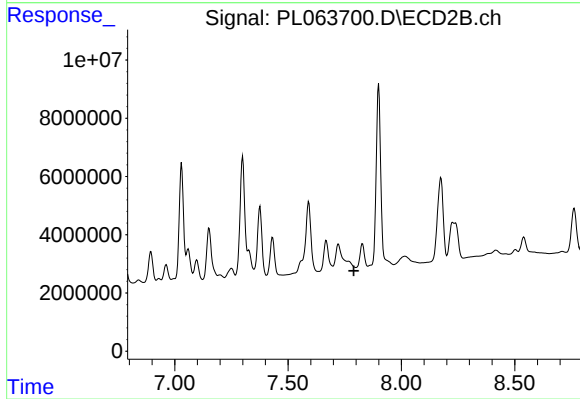
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.477 min
Response: 0
Conc: N.D.



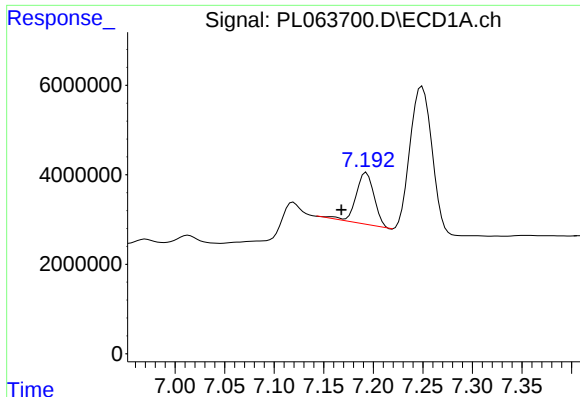
#20 Methoxychlor

R.T.: 6.917 min
Delta R.T.: -0.027 min
Response: 28346349
Conc: 24.67 ng/ml



#20 Methoxychlor

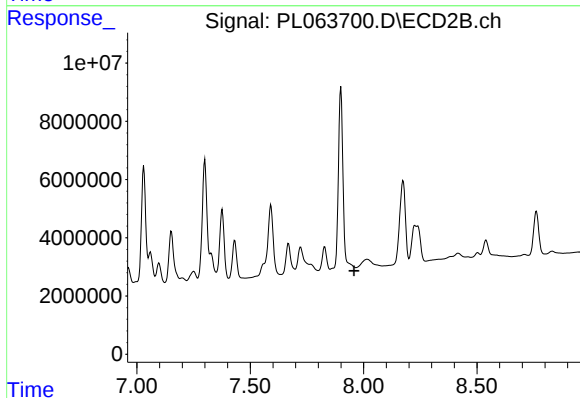
R.T.: 0.000 min
Exp R.T. : 7.790 min
Response: 0
Conc: N.D.



#21 Endrin ketone

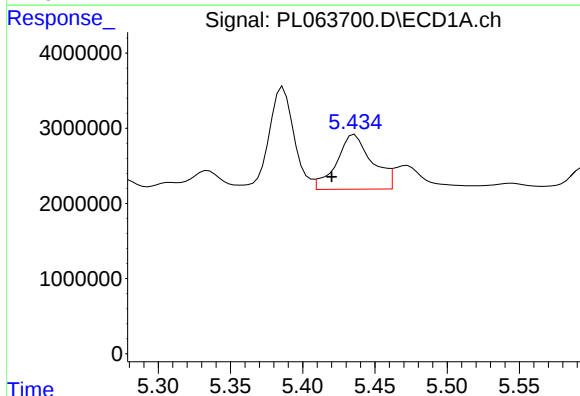
R.T.: 7.193 min
Delta R.T.: 0.025 min
Response: 14306835
Conc: 5.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



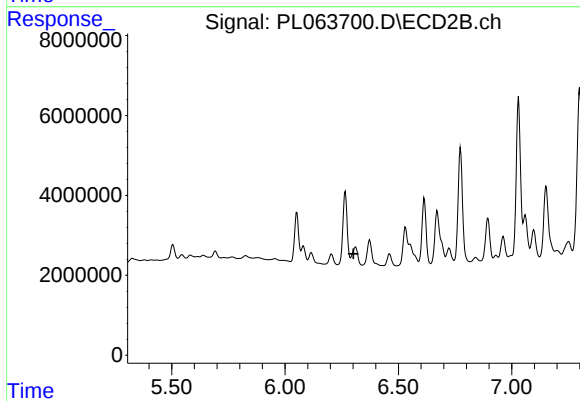
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



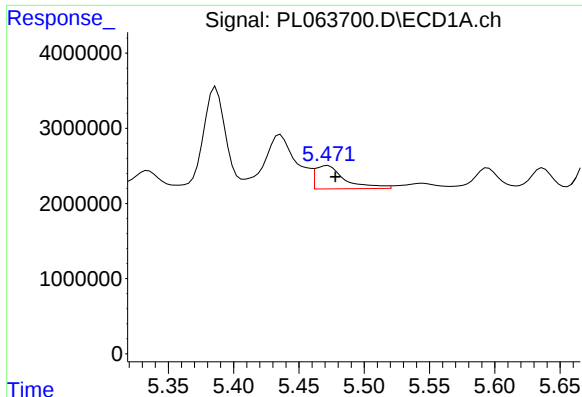
#25 Chlordane-3

R.T.: 5.436 min
Delta R.T.: 0.016 min
Response: 12388017
Conc: 50.36 ng/ml



#25 Chlordane-3

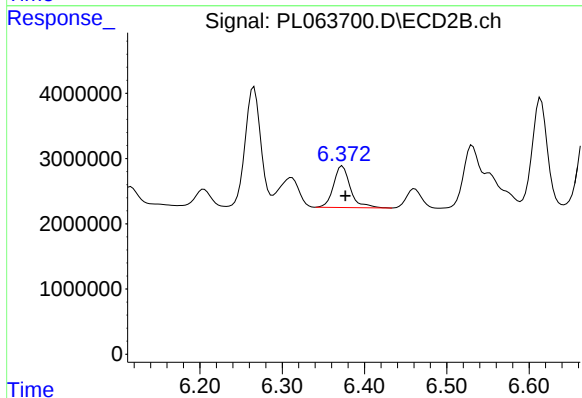
R.T.: 6.311 min
Delta R.T.: 0.009 min
Response: -5251829
Conc: N.D.



#26 Chlordane-4

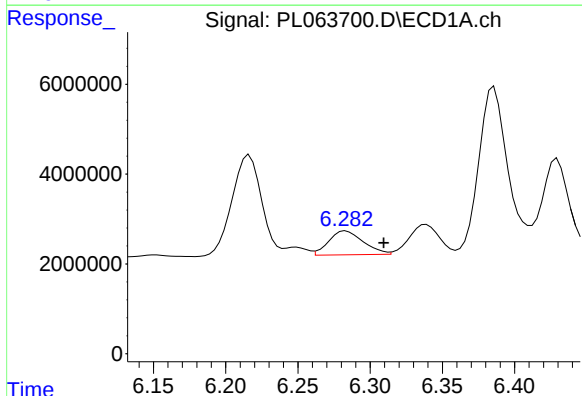
R.T.: 5.472 min
Delta R.T.: -0.006 min
Response: 4834163
Conc: 23.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



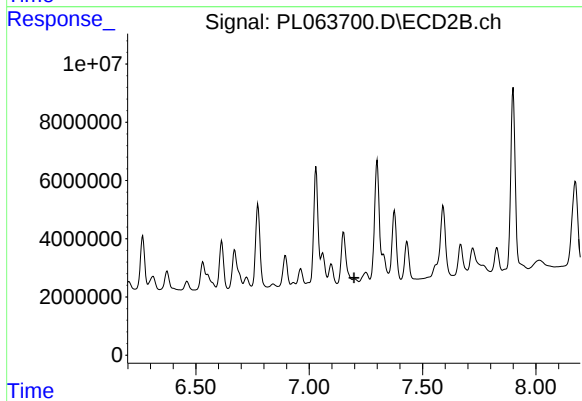
#26 Chlordane-4

R.T.: 6.373 min
Delta R.T.: -0.004 min
Response: 8990879
Conc: 16.40 ng/ml



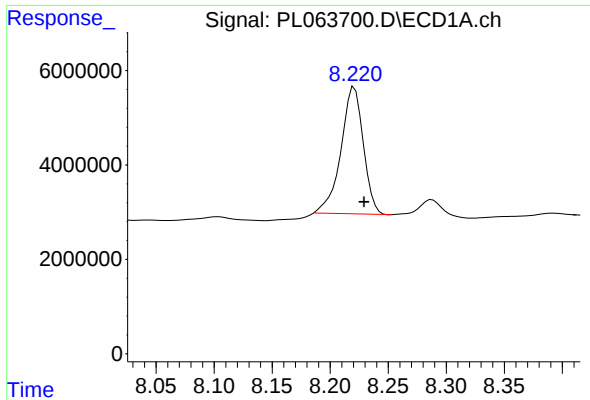
#27 Chlordane-5

R.T.: 6.283 min
Delta R.T.: -0.026 min
Response: 8878766
Conc: 105.70 ng/ml



#27 Chlordane-5

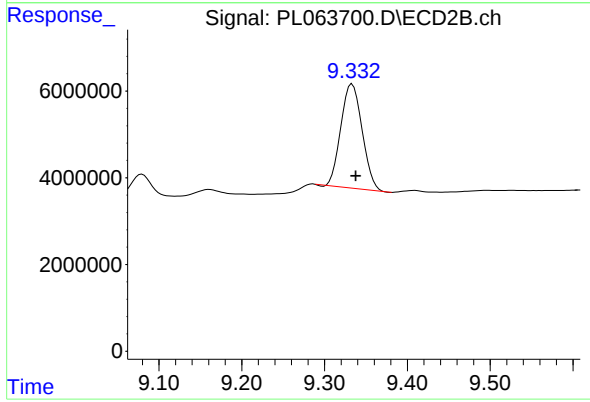
R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: -0.008 min
Response: 36006795
Conc: 16.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.333 min
Delta R.T.: -0.004 min
Response: 43010167
Conc: 16.05 ng/ml