

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030222\
 Data File : PL073107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 23:05
 Operator : AR\AJ
 Sample : N1717-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 00:48:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 02:28:04 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...	4.647	5.491	6391370	30685032	19.945	21.145
28)	SA Decachlor...	10.426	11.330	9087782	33788212	19.415	21.418
Target Compounds							
2)	A alpha-BHC	5.381f	6.026f	-19496	646737	N.D.	0.328
4)	MA Heptachlor	6.204	7.109	29766	94604	0.065	0.047 #
5)	MB Aldrin	6.517	0.000	107727	0	0.243	N.D. #
7)	B delta-BHC	6.423	6.958	7112	2724726	0.016	1.440 #
8)	B Heptachlo...	7.108	7.900f	98769	327077	0.212	0.186
9)	A Endosulfan I	7.503	0.000	4160	0	0.009	N.D. #
10)	B gamma-Chl...	7.366	8.194	41242	592306	0.087	0.332 #
11)	B alpha-Chl...	7.440	0.000	36365	0	0.076	N.D. #
13)	MA Dieldrin	0.000	8.628f	0	28279	N.D.	0.018 #
14)	MA Endrin	8.069	0.000	77299	0	0.195	N.D. #
16)	A 4,4'-DDD	8.247	0.000	316886	0	0.910	N.D. #
17)	MA 4,4'-DDT	8.513	0.000	15853	0	0.042	N.D. #
19)	B Endosulfa...	0.000	9.438	0	16619	N.D.	0.012 #
20)	A Methoxychlor	9.120f	9.792	434453	6588847	1.739	8.416 #
24)	Chlordane-2	6.671	0.000	32937	0	1.661	N.D. #
25)	Chlordane-3	7.366	8.194	41242	592306	0.834	2.210 #
26)	Chlordane-4	7.440	0.000	36365	0	0.687	N.D. #

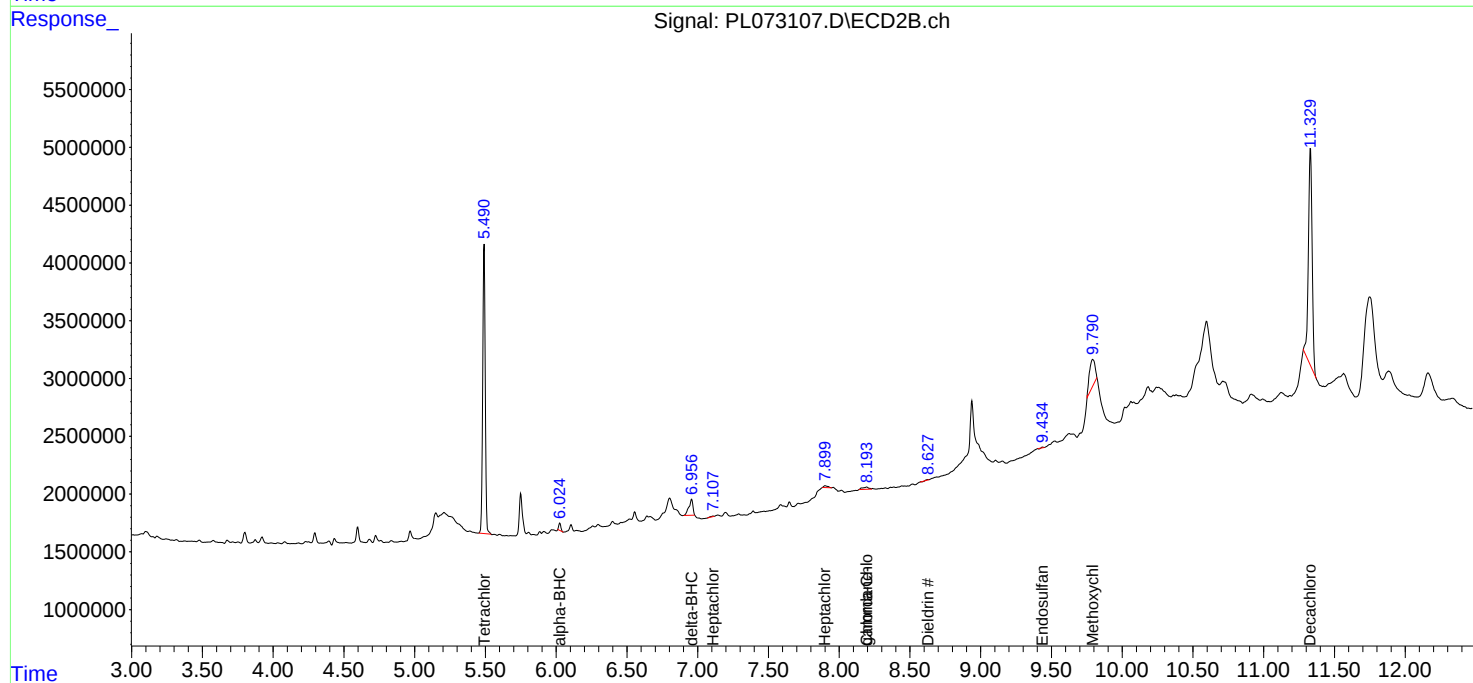
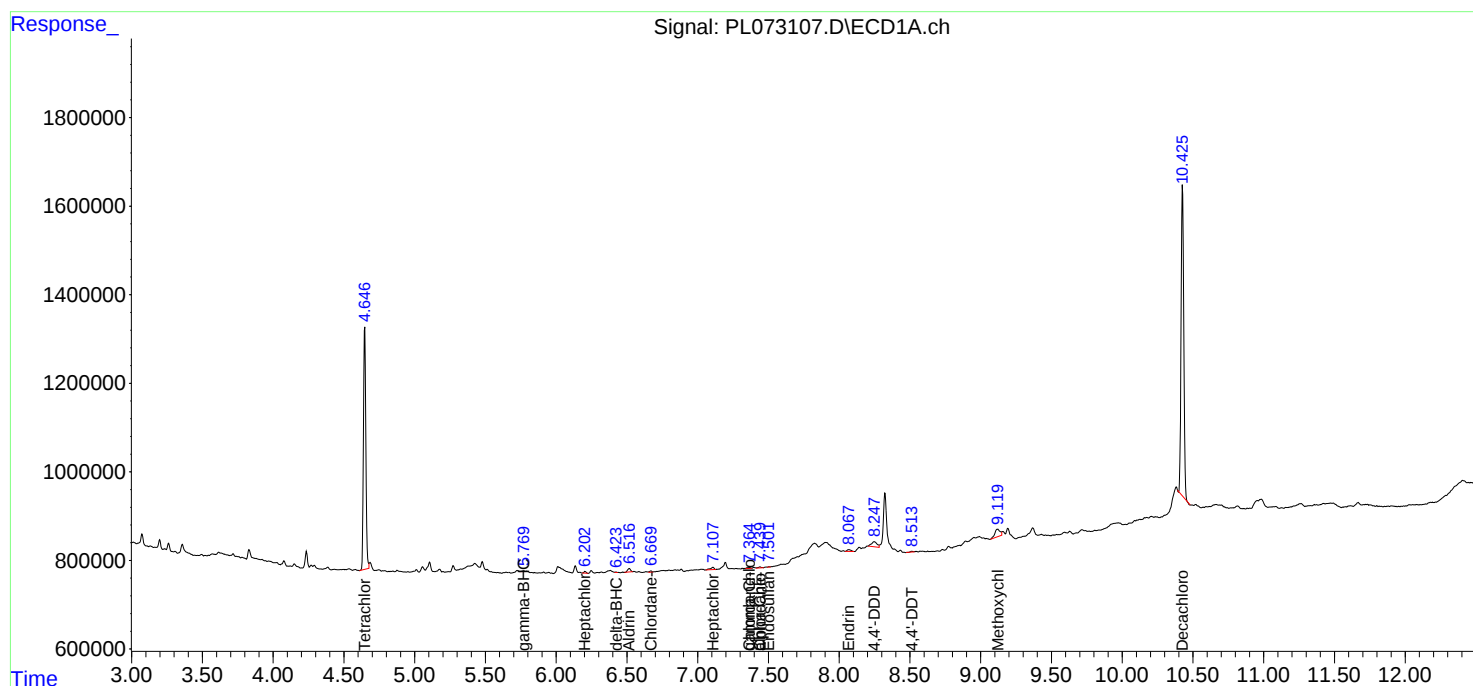
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

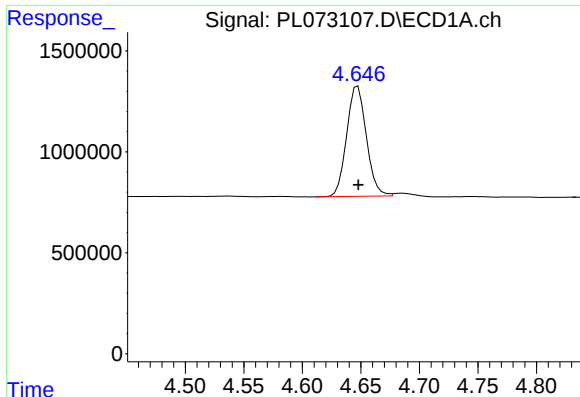
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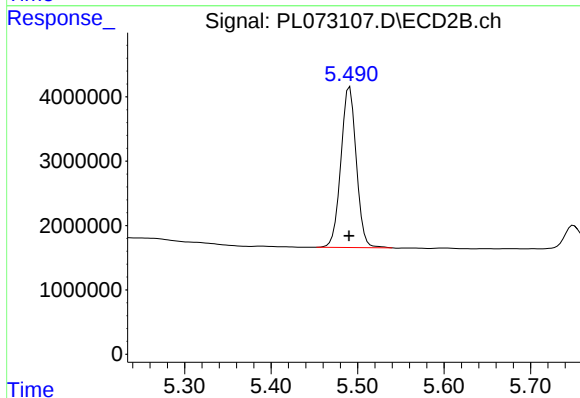




#1 Tetrachloro-m-xylene

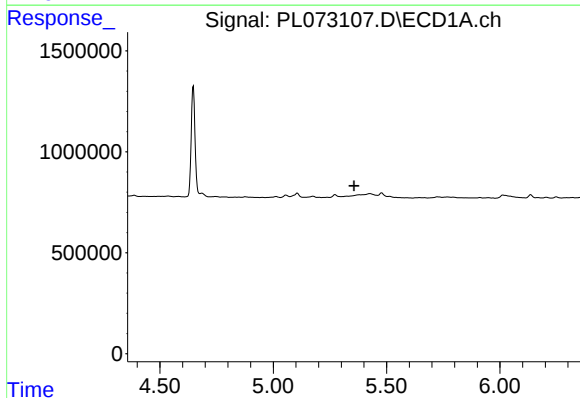
R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 6391370
Conc: 19.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



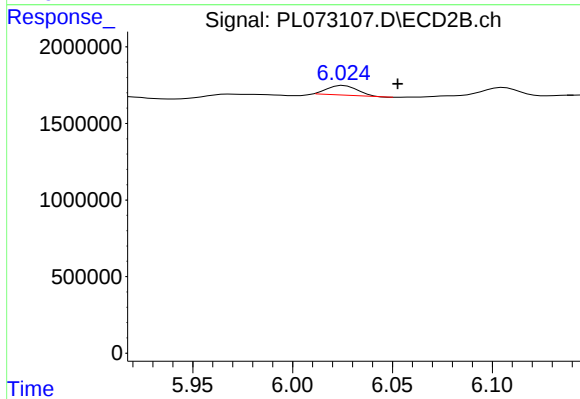
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 30685032
Conc: 21.14 ng/ml



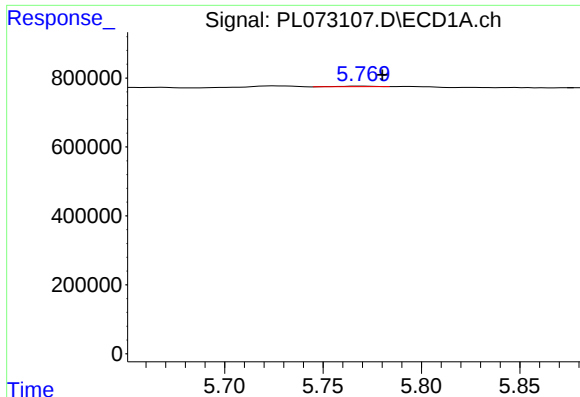
#2 alpha-BHC

R.T.: 5.381 min
Delta R.T.: 0.024 min
Response: -19496
Conc: N.D.



#2 alpha-BHC

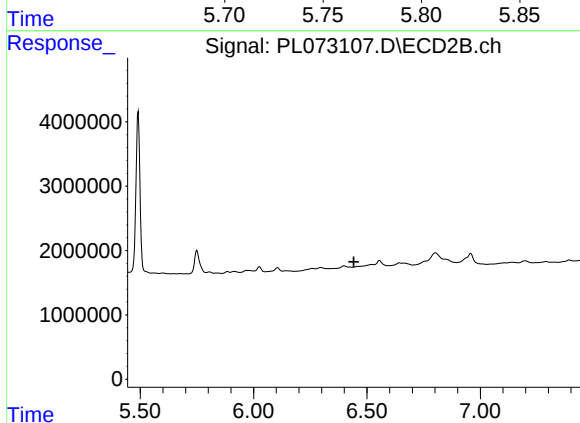
R.T.: 6.026 min
Delta R.T.: -0.027 min
Response: 646737
Conc: 0.33 ng/ml



#3 gamma-BHC (Lindane)

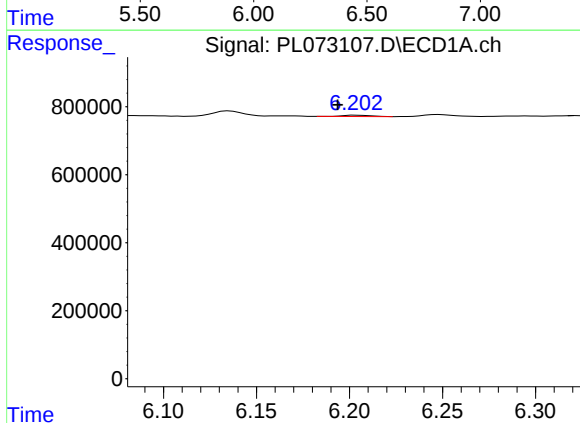
R.T.: 5.770 min
Delta R.T.: -0.010 min
Response: 20992
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



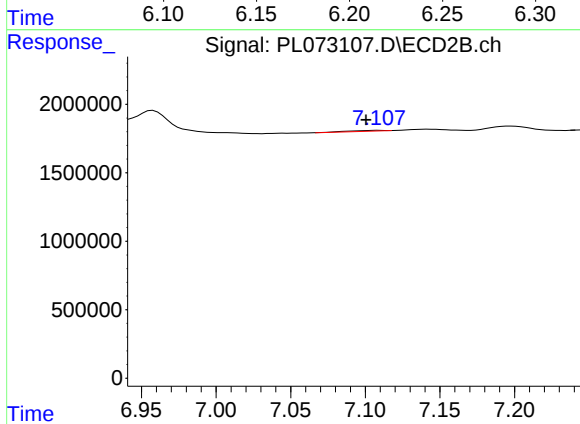
#3 gamma-BHC (Lindane)

R.T.: 6.459 min
Delta R.T.: 0.017 min
Response: -157180
Conc: N.D.



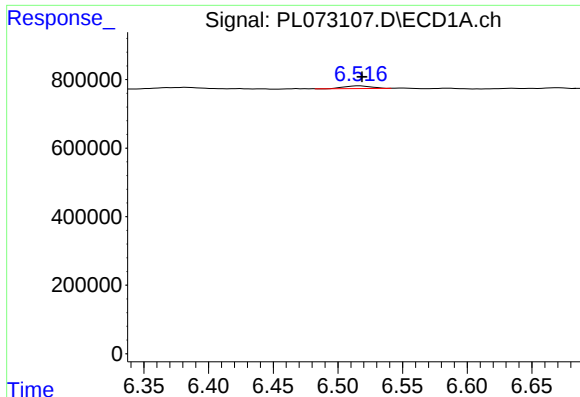
#4 Heptachlor

R.T.: 6.204 min
Delta R.T.: 0.010 min
Response: 29766
Conc: 0.06 ng/ml



#4 Heptachlor

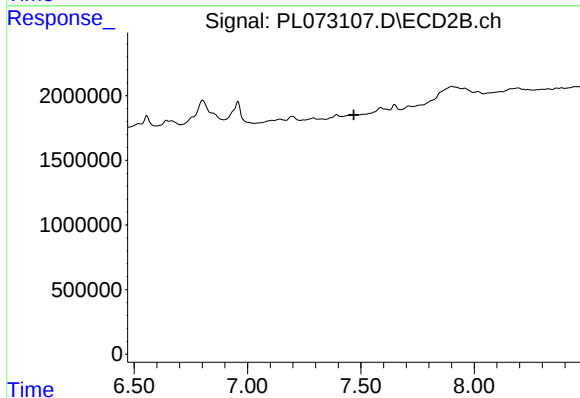
R.T.: 7.109 min
Delta R.T.: 0.009 min
Response: 94604
Conc: 0.05 ng/ml



#5 Aldrin

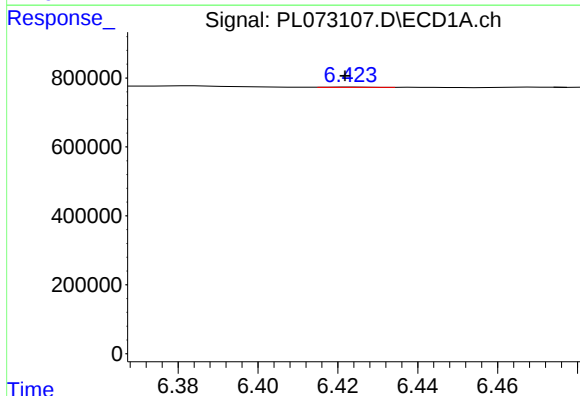
R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 107727
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



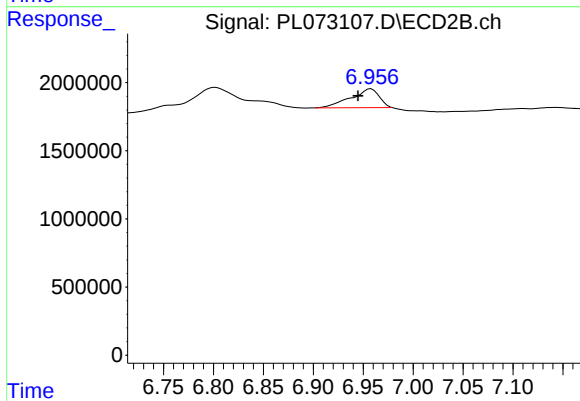
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.468 min
Response: 0
Conc: N.D.



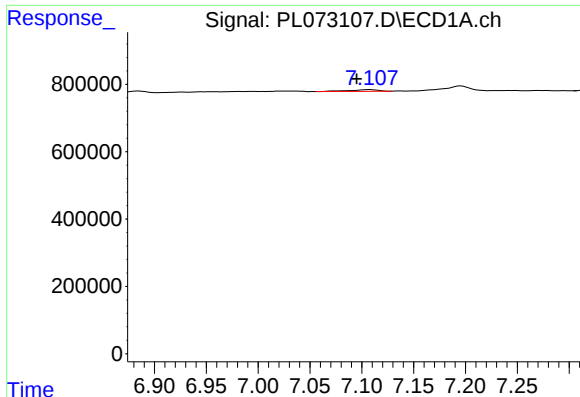
#7 delta-BHC

R.T.: 6.423 min
Delta R.T.: 0.001 min
Response: 7112
Conc: 0.02 ng/ml



#7 delta-BHC

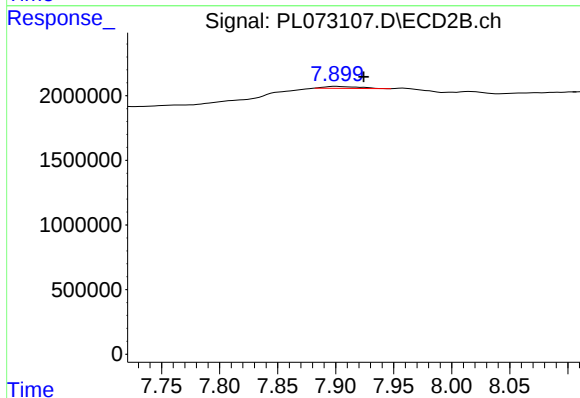
R.T.: 6.958 min
Delta R.T.: 0.013 min
Response: 2724726
Conc: 1.44 ng/ml



#8 Heptachlor epoxide

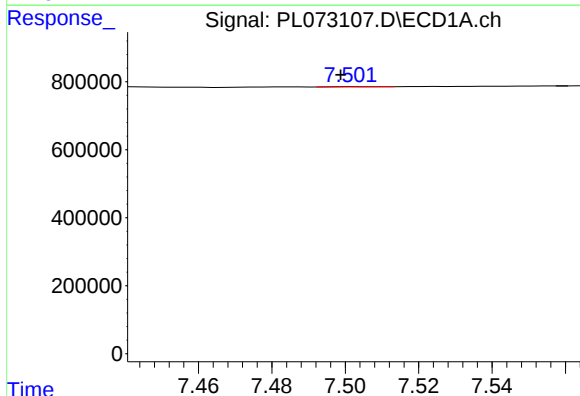
R.T.: 7.108 min
Delta R.T.: 0.013 min
Response: 98769
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



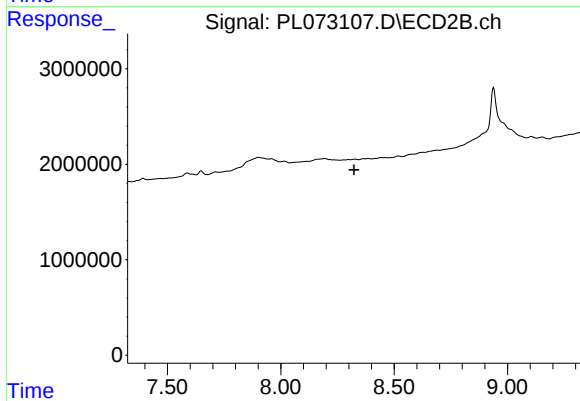
#8 Heptachlor epoxide

R.T.: 7.900 min
Delta R.T.: -0.024 min
Response: 327077
Conc: 0.19 ng/ml



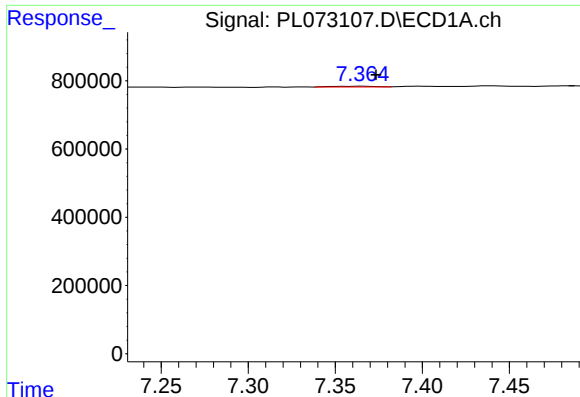
#9 Endosulfan I

R.T.: 7.503 min
Delta R.T.: 0.005 min
Response: 4160
Conc: 0.01 ng/ml



#9 Endosulfan I

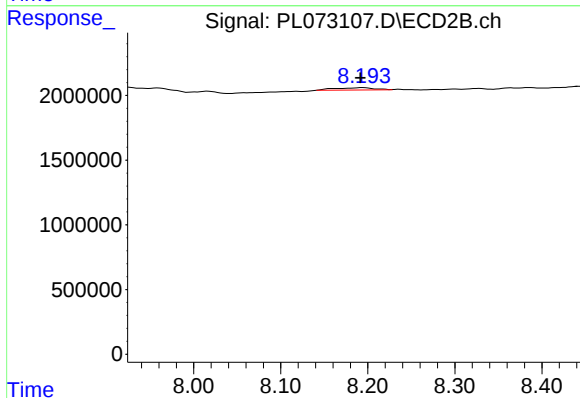
R.T.: 0.000 min
Exp R.T.: 8.324 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

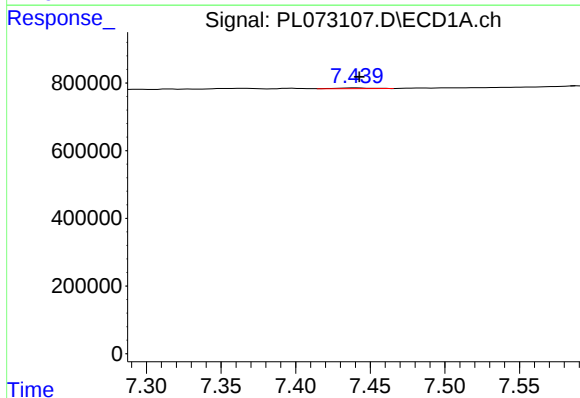
R.T.: 7.366 min
Delta R.T.: -0.007 min
Response: 41242
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



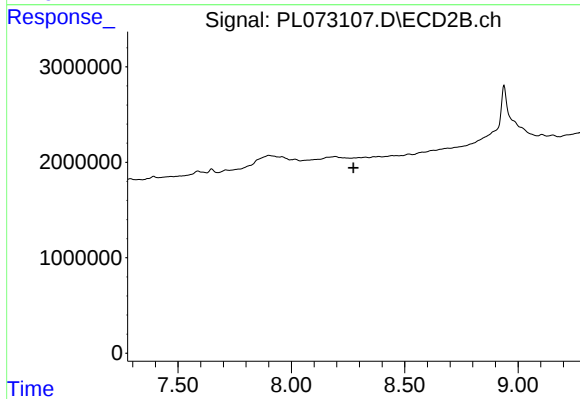
#10 gamma-Chlordane

R.T.: 8.194 min
Delta R.T.: 0.003 min
Response: 592306
Conc: 0.33 ng/ml



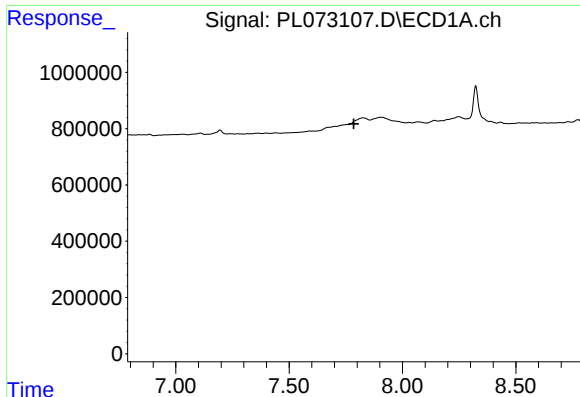
#11 alpha-Chlordane

R.T.: 7.440 min
Delta R.T.: -0.002 min
Response: 36365
Conc: 0.08 ng/ml



#11 alpha-Chlordane

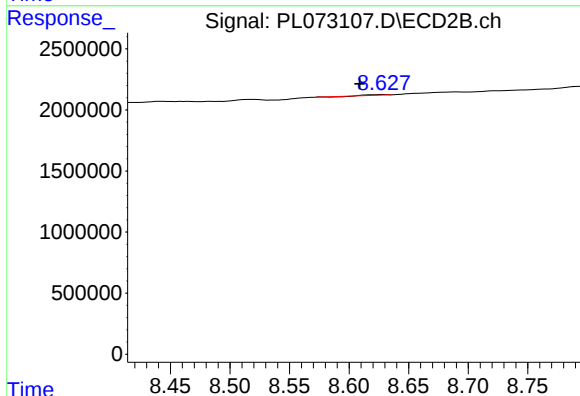
R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



#13 Dieldrin

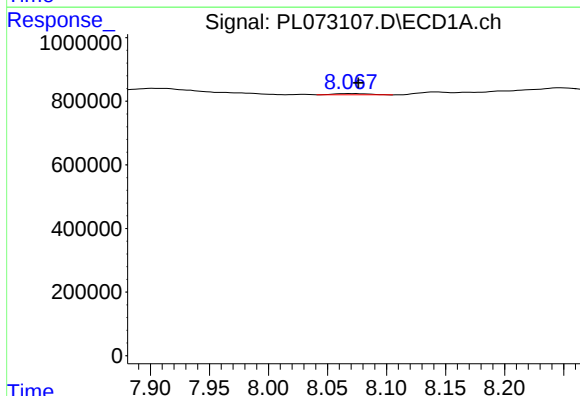
R.T.: 0.000 min
Exp R.T.: 7.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



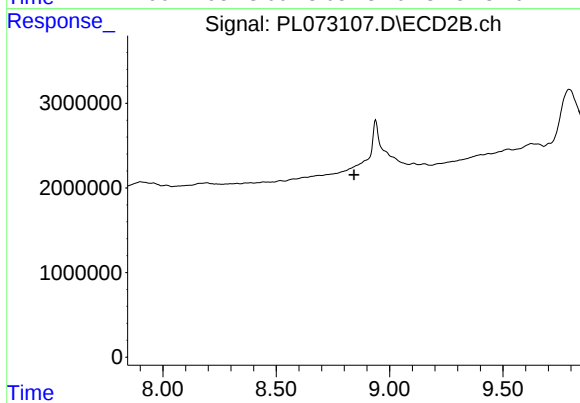
#13 Dieldrin

R.T.: 8.628 min
Delta R.T.: 0.019 min
Response: 28279
Conc: 0.02 ng/ml



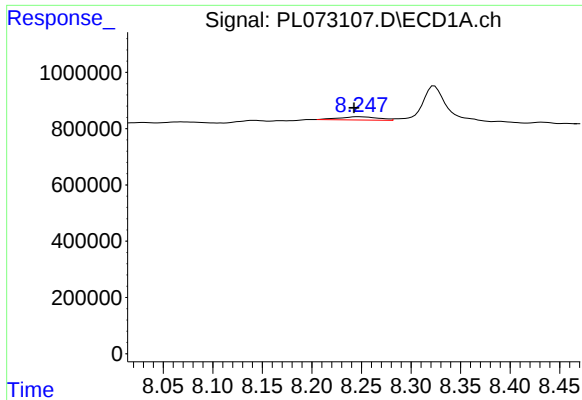
#14 Endrin

R.T.: 8.069 min
Delta R.T.: -0.008 min
Response: 77299
Conc: 0.19 ng/ml



#14 Endrin

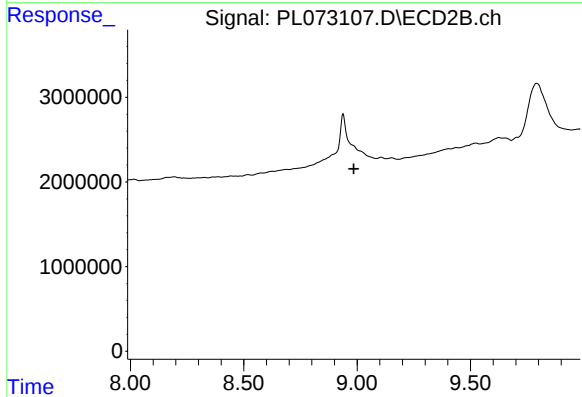
R.T.: 0.000 min
Exp R.T.: 8.844 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

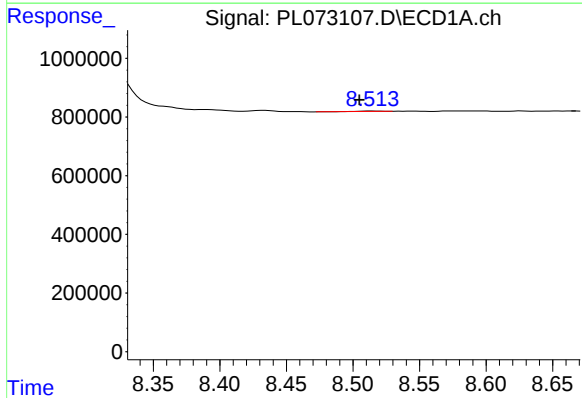
R.T.: 8.247 min
Delta R.T.: 0.005 min
Response: 316886
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



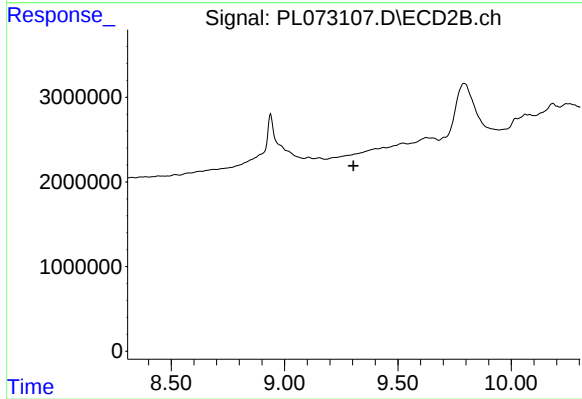
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.985 min
Response: 0
Conc: N.D.



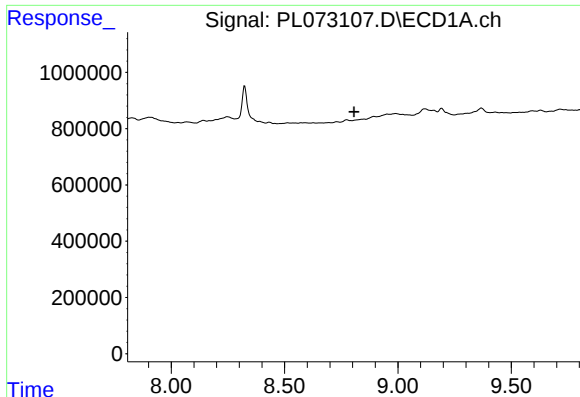
#17 4,4'-DDT

R.T.: 8.513 min
Delta R.T.: 0.009 min
Response: 15853
Conc: 0.04 ng/ml



#17 4,4'-DDT

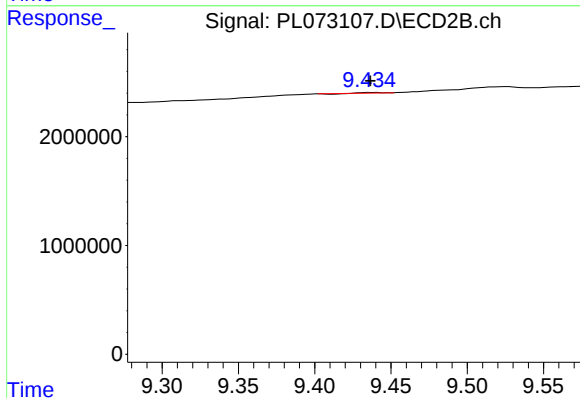
R.T.: 0.000 min
Exp R.T. : 9.304 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

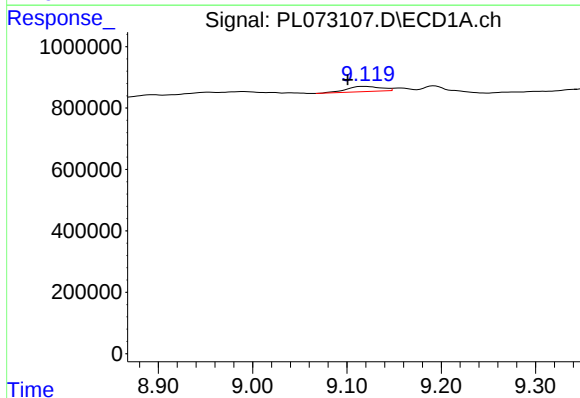
R.T.: 0.000 min
Exp R.T.: 8.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



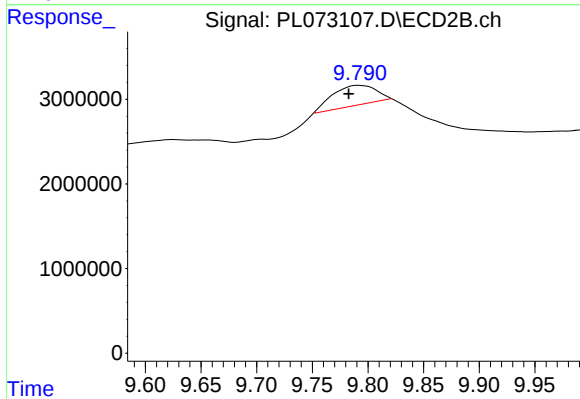
#19 Endosulfan Sulfate

R.T.: 9.438 min
Delta R.T.: 0.001 min
Response: 16619
Conc: 0.01 ng/ml



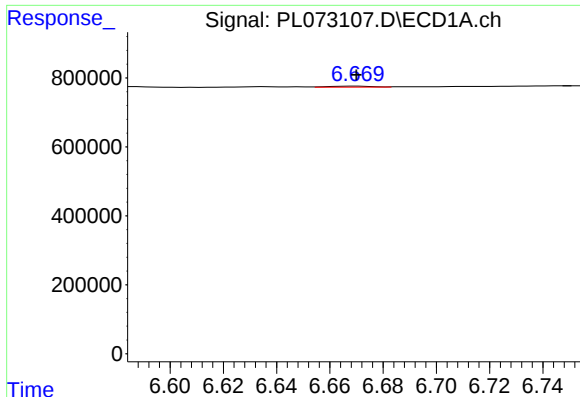
#20 Methoxychlor

R.T.: 9.120 min
Delta R.T.: 0.019 min
Response: 434453
Conc: 1.74 ng/ml



#20 Methoxychlor

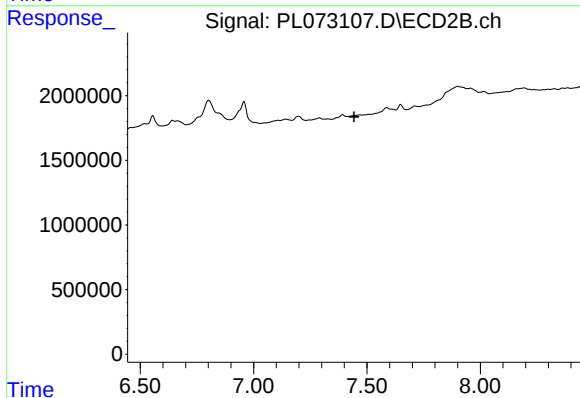
R.T.: 9.792 min
Delta R.T.: 0.009 min
Response: 6588847
Conc: 8.42 ng/ml



#24 Chlordane-2

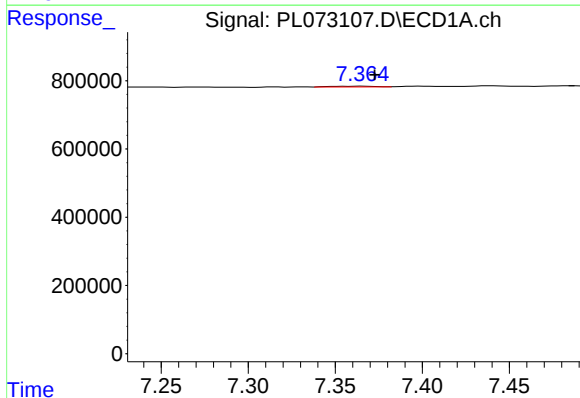
R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 32937
Conc: 1.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



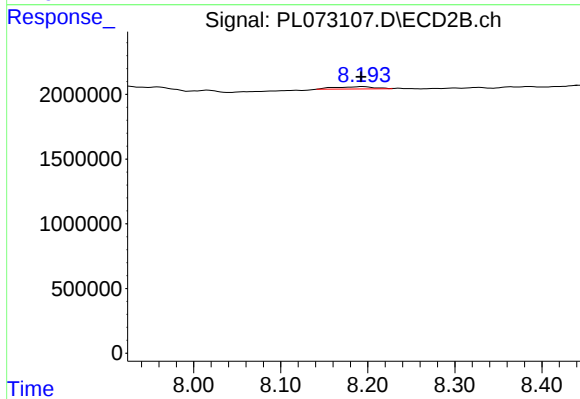
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.443 min
Response: 0
Conc: N.D.



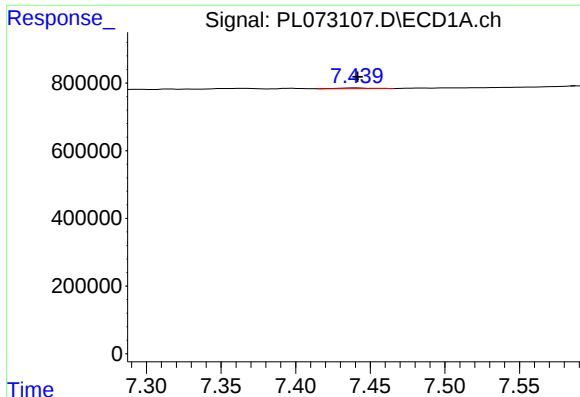
#25 Chlordane-3

R.T.: 7.366 min
Delta R.T.: -0.007 min
Response: 41242
Conc: 0.83 ng/ml



#25 Chlordane-3

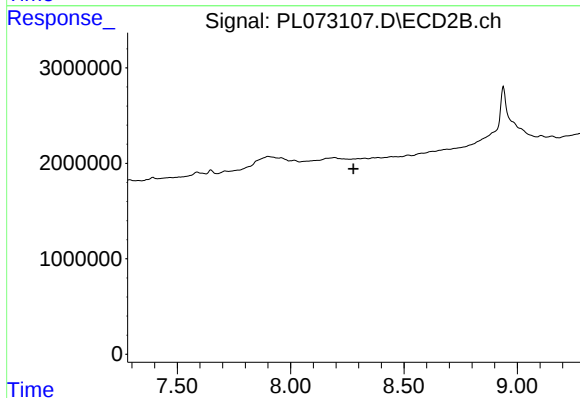
R.T.: 8.194 min
Delta R.T.: 0.002 min
Response: 592306
Conc: 2.21 ng/ml



#26 Chlordane-4

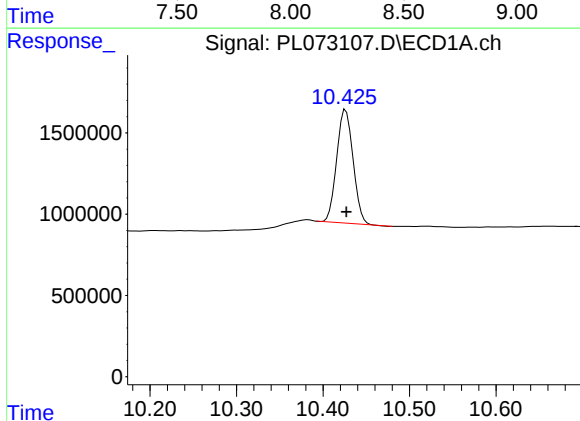
R.T.: 7.440 min
Delta R.T.: -0.001 min
Response: 36365
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



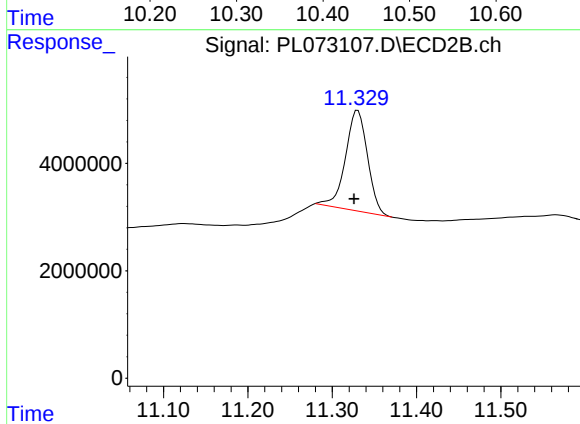
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.278 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: 0.000 min
Response: 9087782
Conc: 19.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.330 min
Delta R.T.: 0.004 min
Response: 33788212
Conc: 21.42 ng/ml