

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022822\
 Data File : PL073024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 12:16
 Operator : AR\AJ
 Sample : PB142763BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 02:21:17 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...	4.648	5.489	6389141	29221329	19.938	20.136
28)	SA Decachlor...	10.427	11.326	9874094	32827254	21.095	20.809
Target Compounds							
2)	A alpha-BHC	5.385f	0.000	46987	0	0.112	N.D. #
6)	B beta-BHC	0.000	6.672	0	424502	N.D.	0.471 #
7)	B delta-BHC	6.434	6.952	14528	726574	0.033	0.384 #
8)	B Heptachlo...	7.089	0.000	24565	0	0.053	N.D. #
9)	A Endosulfan I	7.503	0.000	21294	0	0.048	N.D. #
10)	B gamma-Chl...	7.379	8.194	30908	347032	0.065	0.194 #
11)	B alpha-Chl...	7.415f	0.000	42681	0	0.089	N.D. #
13)	MA Dieldrin	7.792	8.617	29282	144686	0.065	0.090 #
14)	MA Endrin	8.098f	0.000	101400	0	0.255	N.D. #
15)	B Endosulfa...	0.000	9.048f	0	349383	N.D.	0.252 #
20)	A Methoxychlor	9.100	0.000	14349	0	0.057	N.D. #
21)	B Endrin ke...	0.000	9.948f	0	178902	N.D.	0.122 #
23)	Chlordane-1	5.954f	0.000	16134	0	1.119	N.D. #
24)	Chlordane-2	6.669	0.000	12132	0	0.612	N.D. #
25)	Chlordane-3	7.379	8.194	30908	347032	0.625	1.295 #
26)	Chlordane-4	7.415f	0.000	42681	0	0.807	N.D. #
27)	Chlordane-5	0.000	9.136	0	23330	N.D.	0.434 #

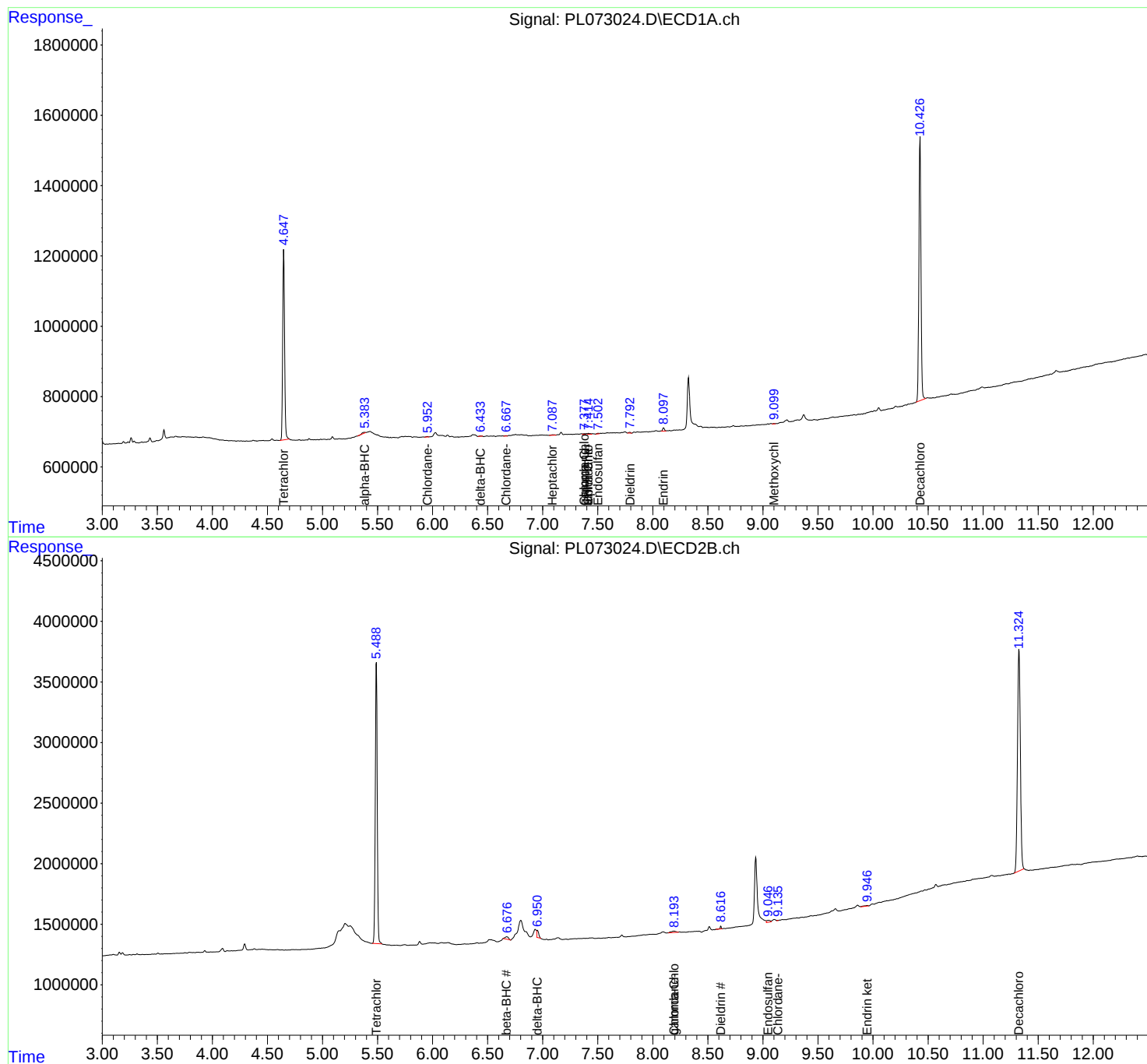
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

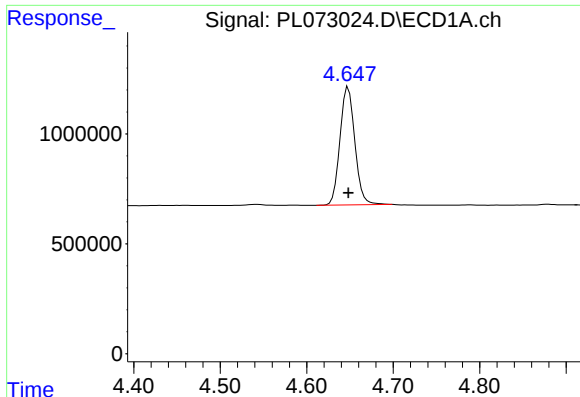
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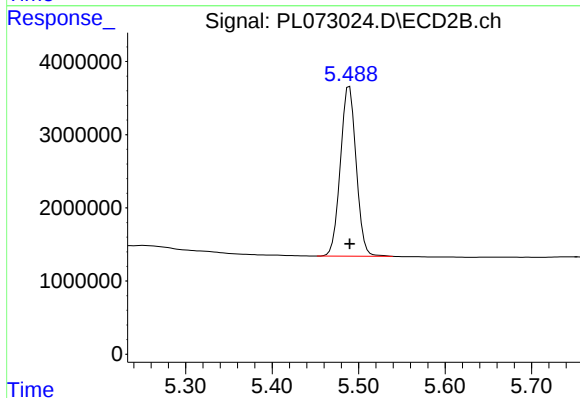




#1 Tetrachloro-m-xylene

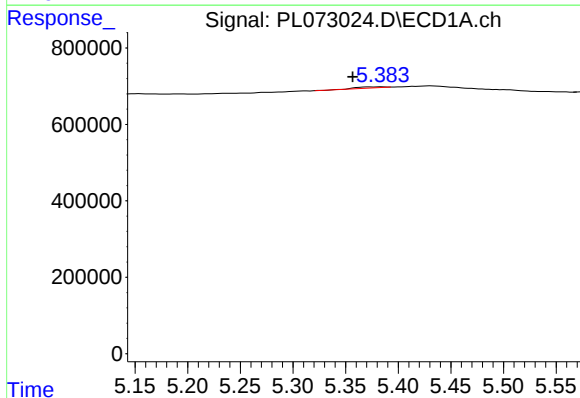
R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 6389141
Conc: 19.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



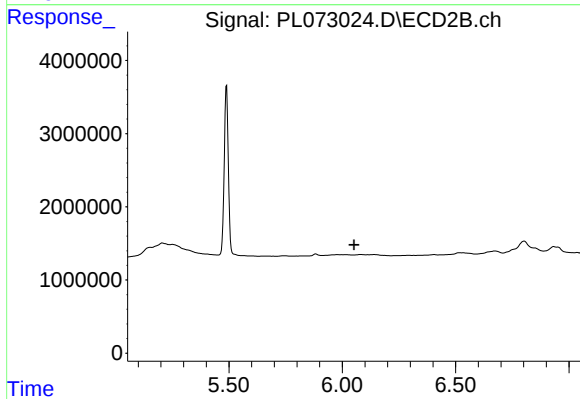
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 29221329
Conc: 20.14 ng/ml



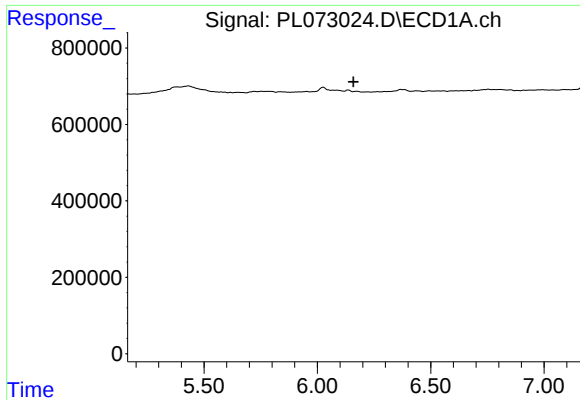
#2 alpha-BHC

R.T.: 5.385 min
Delta R.T.: 0.028 min
Response: 46987
Conc: 0.11 ng/ml



#2 alpha-BHC

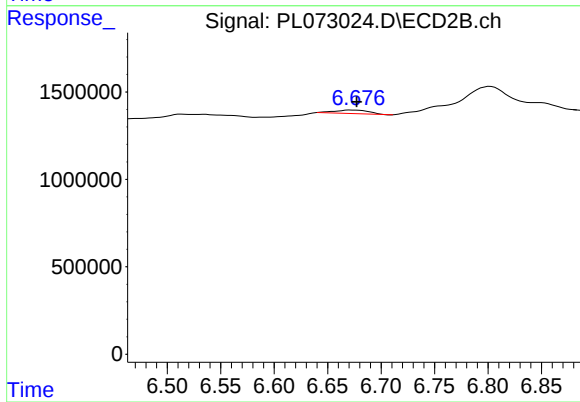
R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



#6 beta-BHC

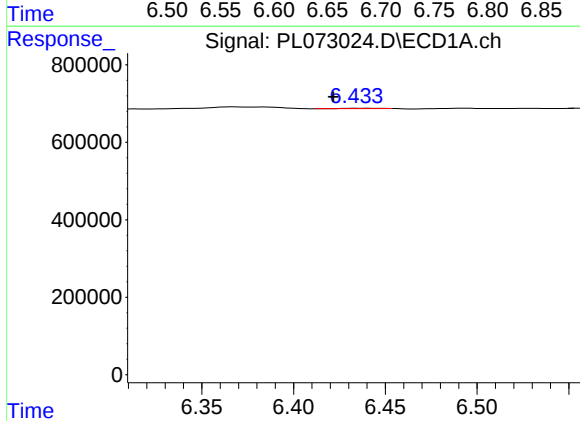
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



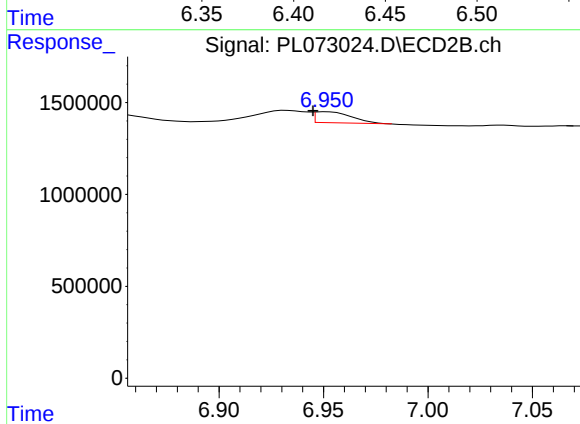
#6 beta-BHC

R.T.: 6.672 min
Delta R.T.: -0.005 min
Response: 424502
Conc: 0.47 ng/ml



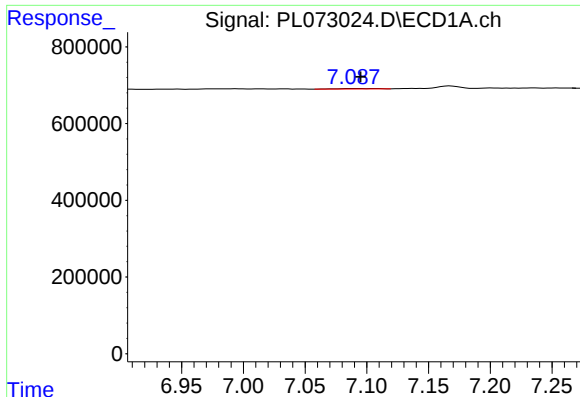
#7 delta-BHC

R.T.: 6.434 min
Delta R.T.: 0.013 min
Response: 14528
Conc: 0.03 ng/ml



#7 delta-BHC

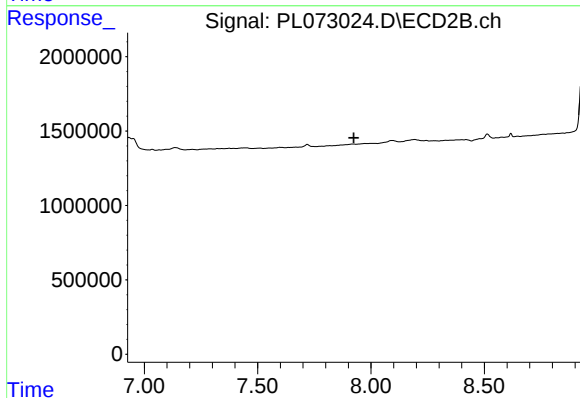
R.T.: 6.952 min
Delta R.T.: 0.007 min
Response: 726574
Conc: 0.38 ng/ml



#8 Heptachlor epoxide

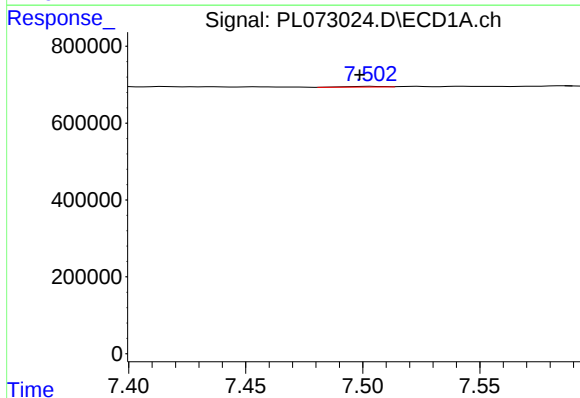
R.T.: 7.089 min
Delta R.T.: -0.006 min
Response: 24565
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



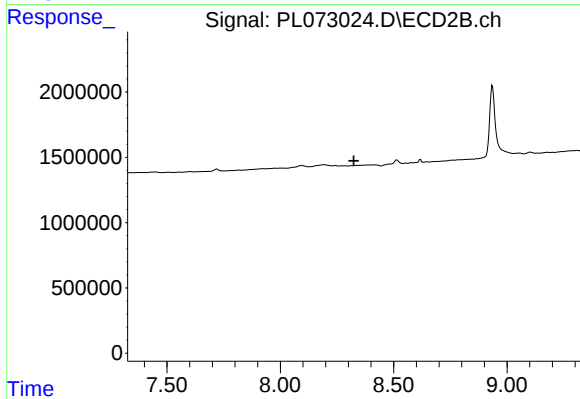
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.924 min
Response: 0
Conc: N.D.



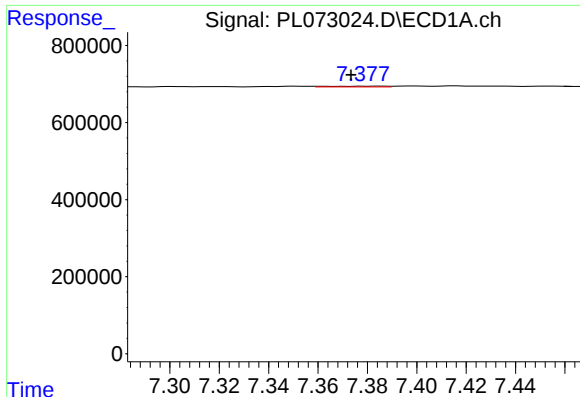
#9 Endosulfan I

R.T.: 7.503 min
Delta R.T.: 0.004 min
Response: 21294
Conc: 0.05 ng/ml



#9 Endosulfan I

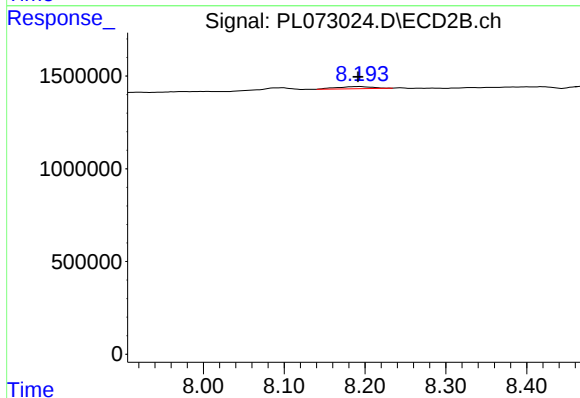
R.T.: 0.000 min
Exp R.T. : 8.324 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

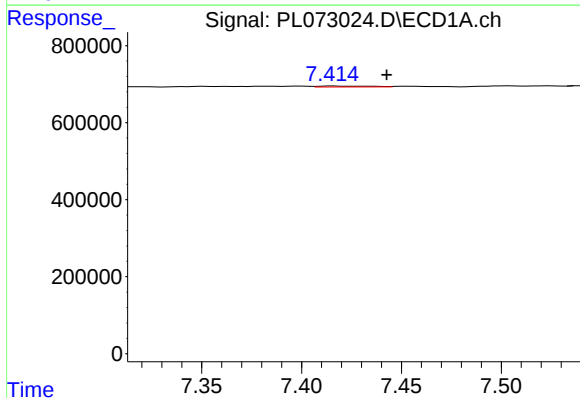
R.T.: 7.379 min
Delta R.T.: 0.005 min
Response: 30908
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



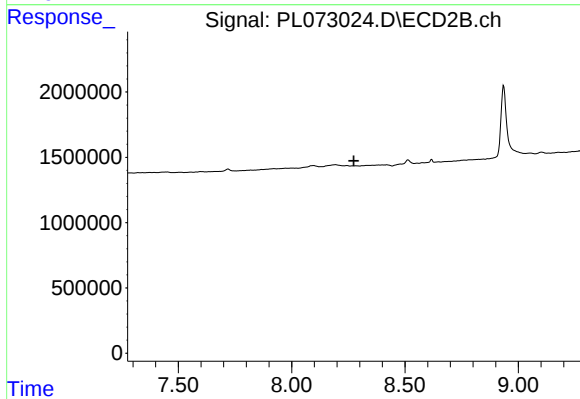
#10 gamma-Chlordane

R.T.: 8.194 min
Delta R.T.: 0.002 min
Response: 347032
Conc: 0.19 ng/ml



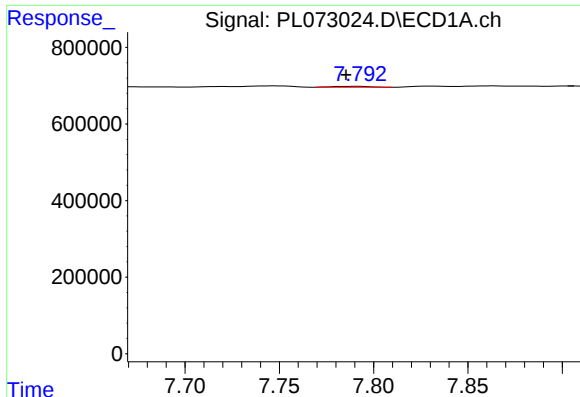
#11 alpha-Chlordane

R.T.: 7.415 min
Delta R.T.: -0.027 min
Response: 42681
Conc: 0.09 ng/ml



#11 alpha-Chlordane

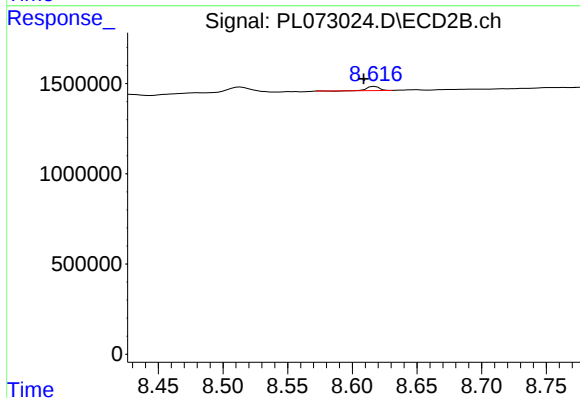
R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



#13 Dieldrin

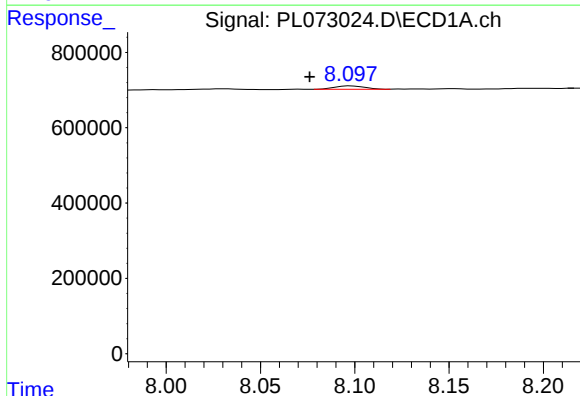
R.T.: 7.792 min
Delta R.T.: 0.006 min
Response: 29282
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



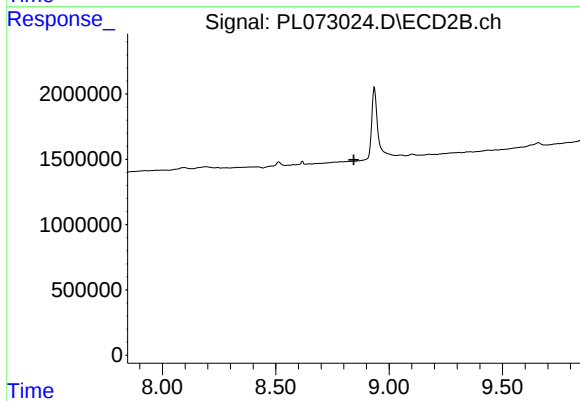
#13 Dieldrin

R.T.: 8.617 min
Delta R.T.: 0.009 min
Response: 144686
Conc: 0.09 ng/ml



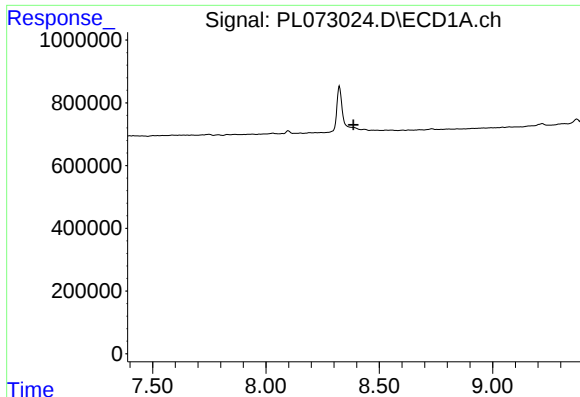
#14 Endrin

R.T.: 8.098 min
Delta R.T.: 0.022 min
Response: 101400
Conc: 0.26 ng/ml



#14 Endrin

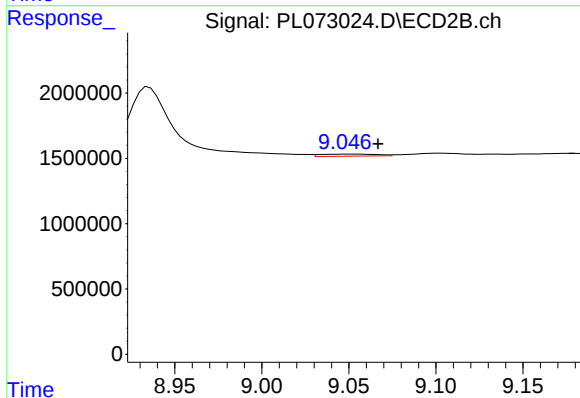
R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



#15 Endosulfan II

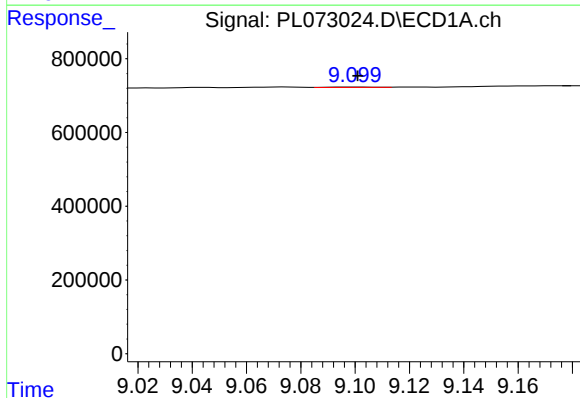
R.T.: 0.000 min
Exp R.T.: 8.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



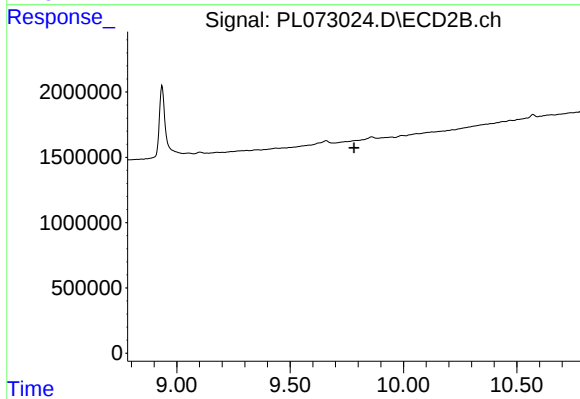
#15 Endosulfan II

R.T.: 9.048 min
Delta R.T.: -0.019 min
Response: 349383
Conc: 0.25 ng/ml



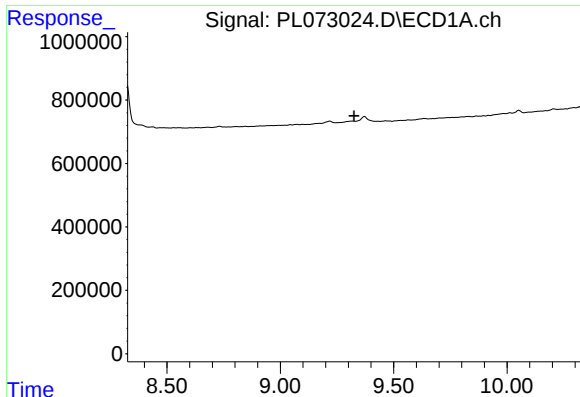
#20 Methoxychlor

R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 14349
Conc: 0.06 ng/ml



#20 Methoxychlor

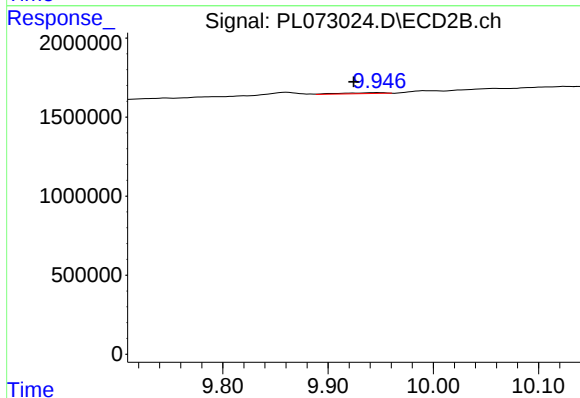
R.T.: 0.000 min
Exp R.T.: 9.783 min
Response: 0
Conc: N.D.



#21 Endrin ketone

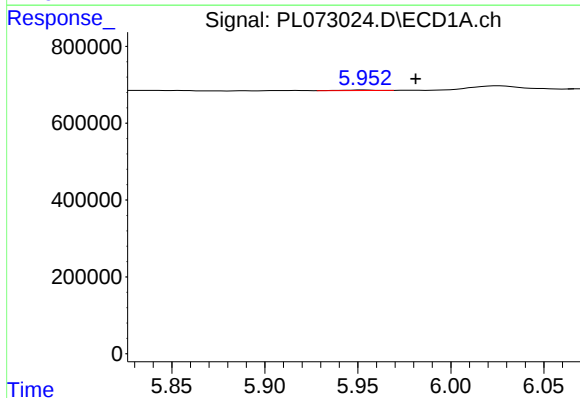
R.T.: 0.000 min
Exp R.T.: 9.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



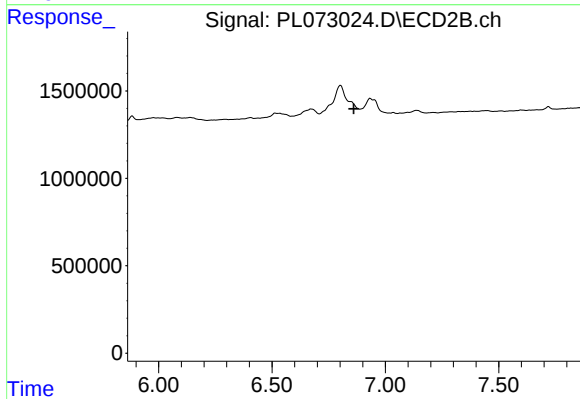
#21 Endrin ketone

R.T.: 9.948 min
Delta R.T.: 0.024 min
Response: 178902
Conc: 0.12 ng/ml



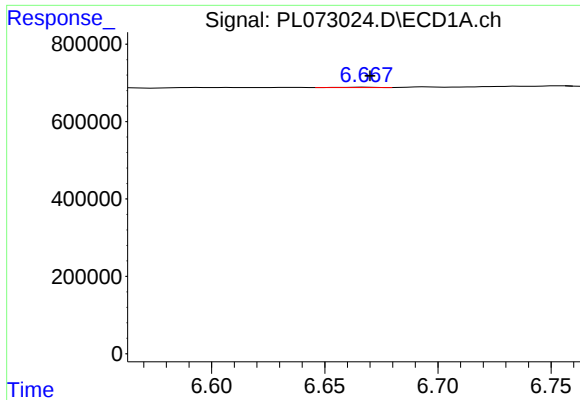
#23 Chlordane-1

R.T.: 5.954 min
Delta R.T.: -0.027 min
Response: 16134
Conc: 1.12 ng/ml



#23 Chlordane-1

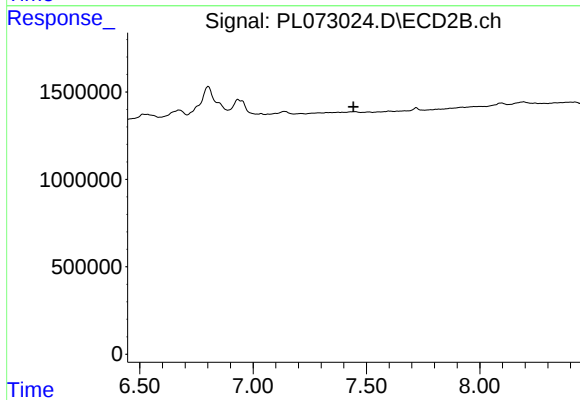
R.T.: 0.000 min
Exp R.T.: 6.861 min
Response: 0
Conc: N.D.



#24 Chlordane-2

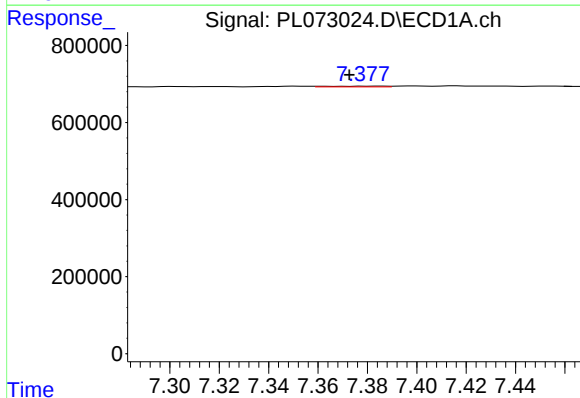
R.T.: 6.669 min
Delta R.T.: -0.001 min
Response: 12132
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



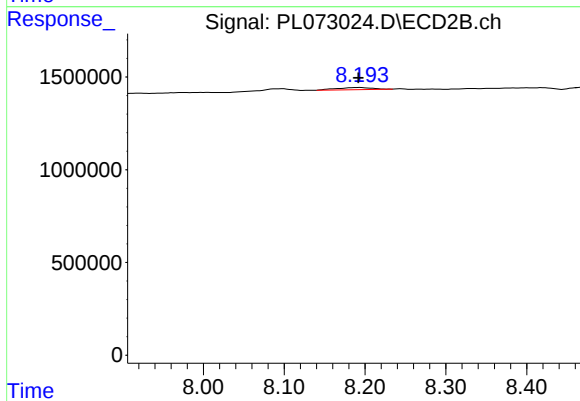
#24 Chlordane-2

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



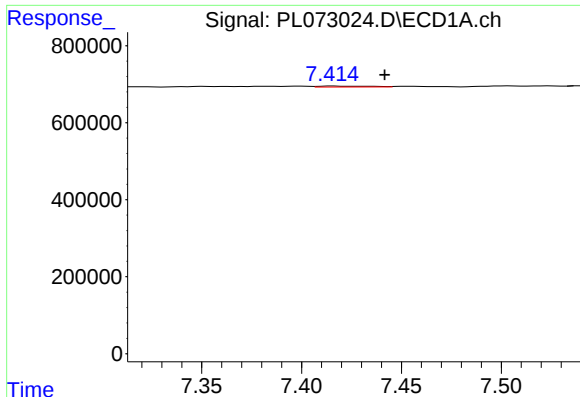
#25 Chlordane-3

R.T.: 7.379 min
Delta R.T.: 0.006 min
Response: 30908
Conc: 0.62 ng/ml



#25 Chlordane-3

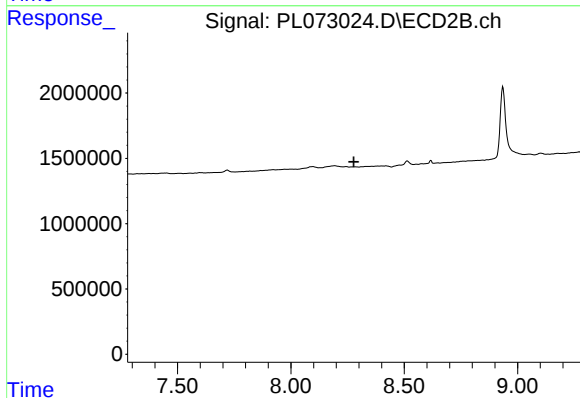
R.T.: 8.194 min
Delta R.T.: 0.002 min
Response: 347032
Conc: 1.29 ng/ml



#26 Chlordane-4

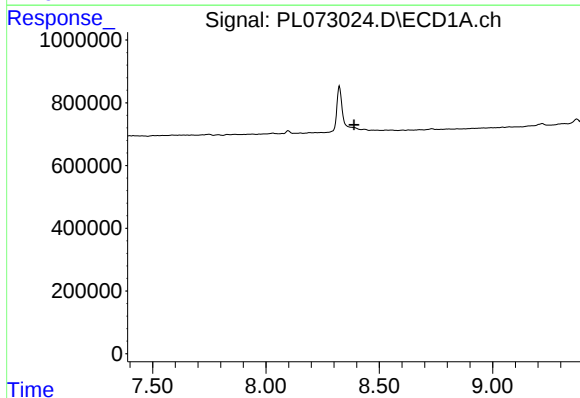
R.T.: 7.415 min
Delta R.T.: -0.026 min
Response: 42681
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



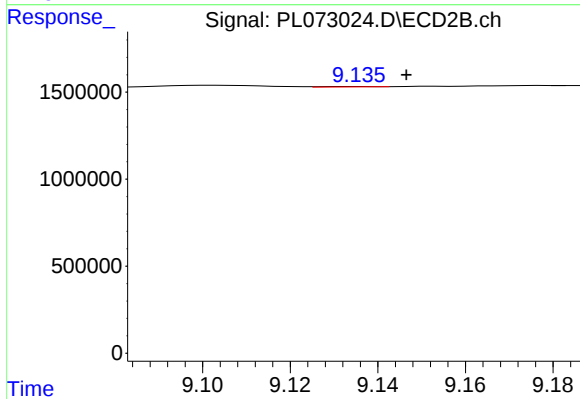
#26 Chlordane-4

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



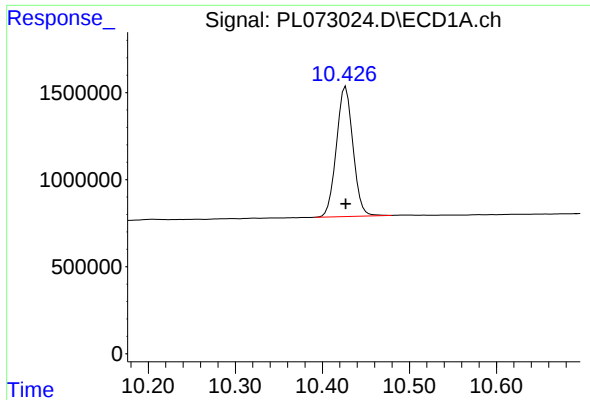
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 8.389 min
Response: 0
Conc: N.D.



#27 Chlordane-5

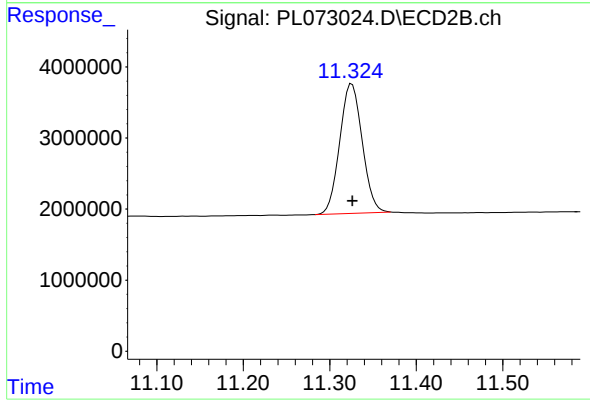
R.T.: 9.136 min
Delta R.T.: -0.011 min
Response: 23330
Conc: 0.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: 0.000 min
Response: 9874094
Conc: 21.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.326 min
Delta R.T.: 0.000 min
Response: 32827254
Conc: 20.81 ng/ml