

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022822\
 Data File : PL073057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 21:33
 Operator : AR\AJ
 Sample : PB142923BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 02:32:52 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	5.490	5714855	26492348	17.834	18.256
28)	SA Decachlor...	10.427	11.328	9012864	30471543	19.255	19.316
Target Compounds							
6)	B beta-BHC	0.000	6.673	0	537930	N.D.	0.597 #
7)	B delta-BHC	0.000	6.956	0	885133	N.D.	0.468 #
8)	B Heptachlo...	7.117f	0.000	26674	0	0.057	N.D. #
9)	A Endosulfan I	7.483f	0.000	8317	0	0.019	N.D. #
10)	B gamma-Chl...	7.375	0.000	14897	0	0.031	N.D. #
11)	B alpha-Chl...	7.422f	0.000	18683	0	0.039	N.D. #
13)	MA Dieldrin	7.787	0.000	26746	0	0.060	N.D. #
14)	MA Endrin	8.097f	0.000	54575	0	0.137	N.D. #
15)	B Endosulfa...	8.359f	9.050f	388225	735068	0.895	0.531 #
16)	A 4,4'-DDD	0.000	9.011f	0	337239	N.D.	0.254 #
18)	B Endrin al...	0.000	9.226f	0	71954	N.D.	0.066 #
20)	A Methoxychlor	9.111	0.000	21187	0	0.085	N.D. #
21)	B Endrin ke...	9.322	0.000	5129	0	0.010	N.D. #
25)	Chlordane-3	7.375	0.000	14897	0	0.301	N.D. #
26)	Chlordane-4	7.422f	0.000	18683	0	0.353	N.D. #
27)	Chlordane-5	0.000	9.140	0	32231	N.D.	0.600 #

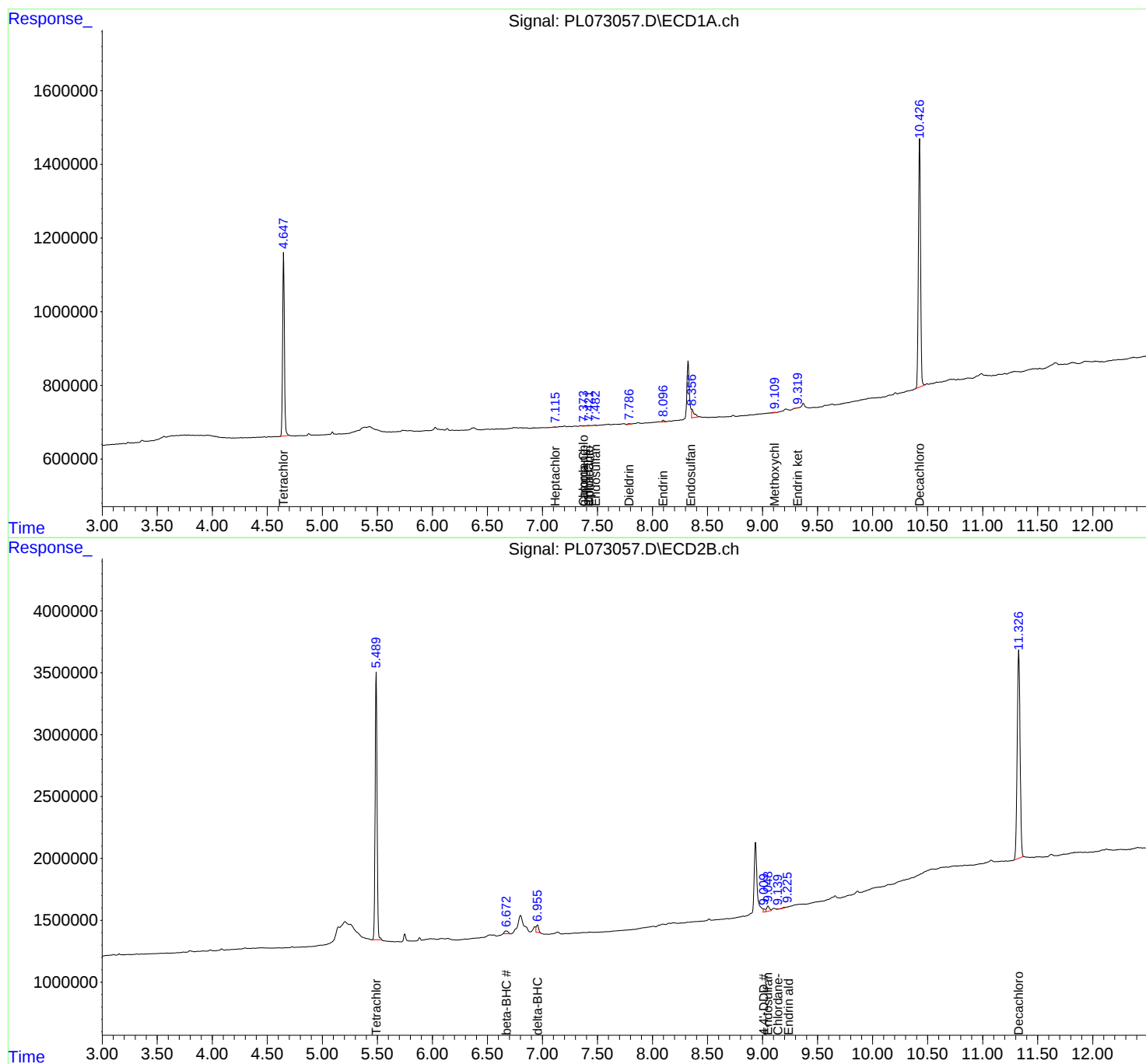
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

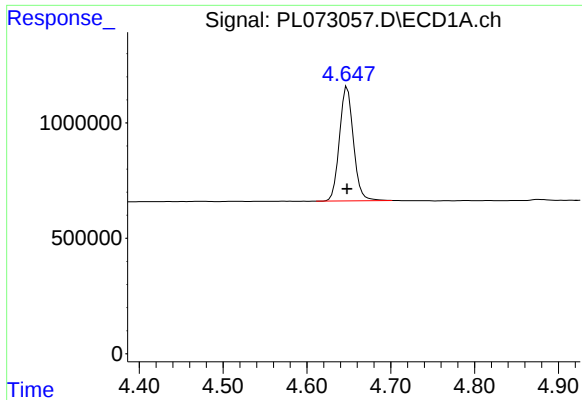
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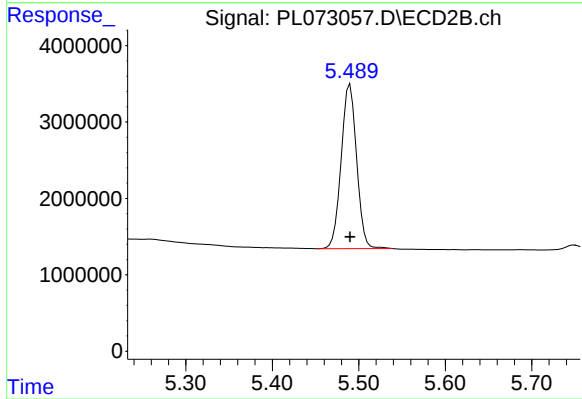




#1 Tetrachloro-m-xylene

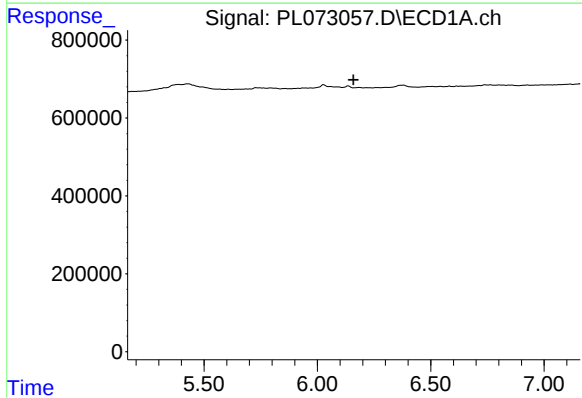
R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 5714855
Conc: 17.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



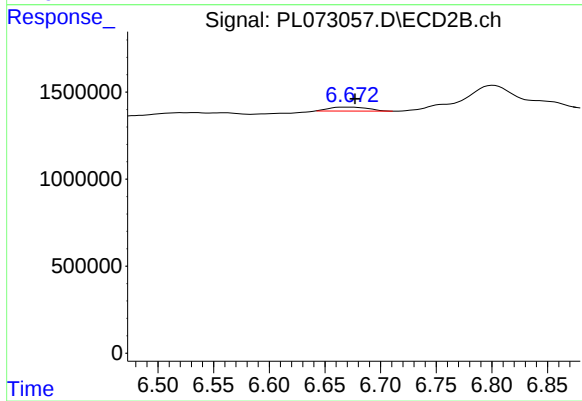
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 26492348
Conc: 18.26 ng/ml



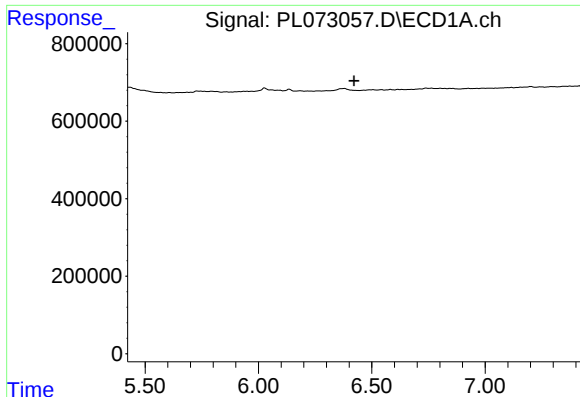
#6 beta-BHC

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



#6 beta-BHC

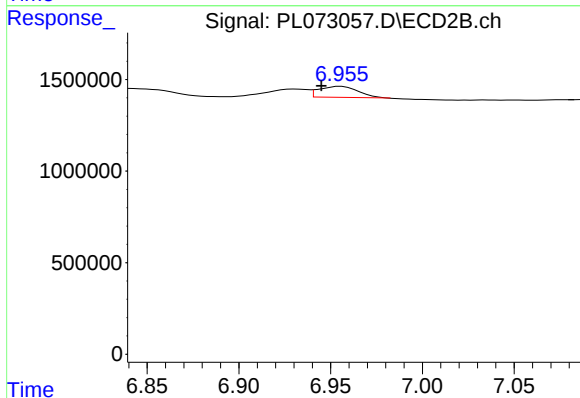
R.T.: 6.673 min
Delta R.T.: -0.004 min
Response: 537930
Conc: 0.60 ng/ml



#7 delta-BHC

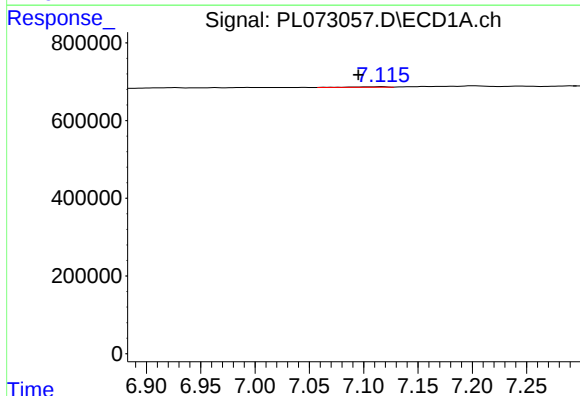
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



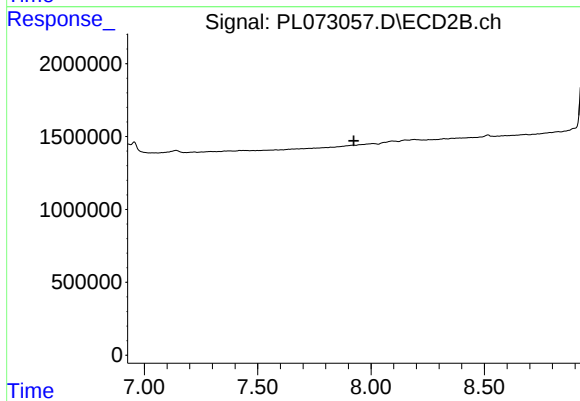
#7 delta-BHC

R.T.: 6.956 min
Delta R.T.: 0.011 min
Response: 885133
Conc: 0.47 ng/ml



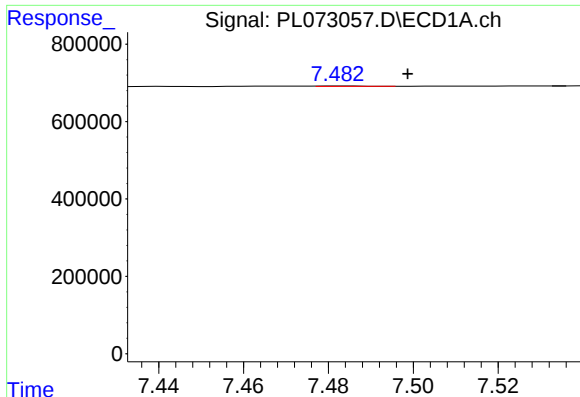
#8 Heptachlor epoxide

R.T.: 7.117 min
Delta R.T.: 0.021 min
Response: 26674
Conc: 0.06 ng/ml



#8 Heptachlor epoxide

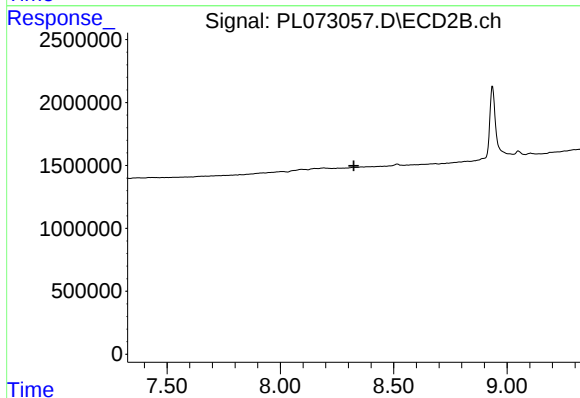
R.T.: 0.000 min
Exp R.T.: 7.924 min
Response: 0
Conc: N.D.



#9 Endosulfan I

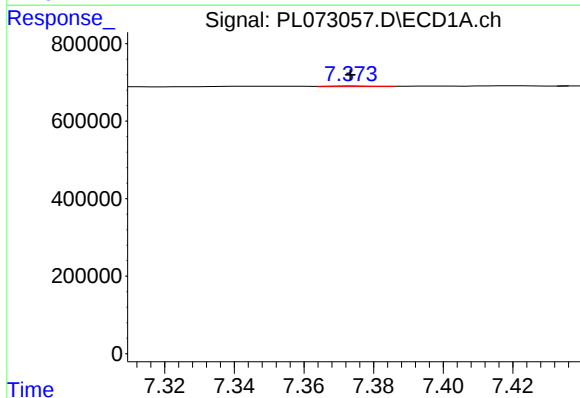
R.T.: 7.483 min
Delta R.T.: -0.016 min
Response: 8317
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



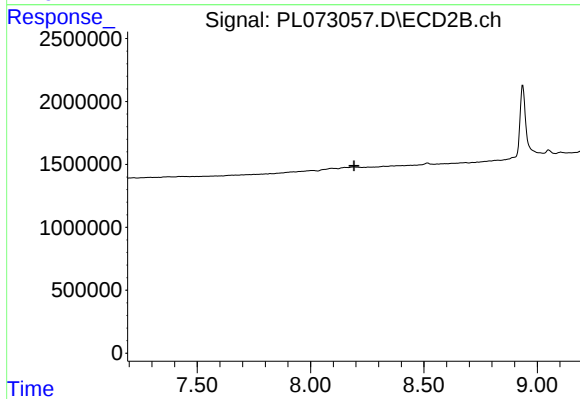
#9 Endosulfan I

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



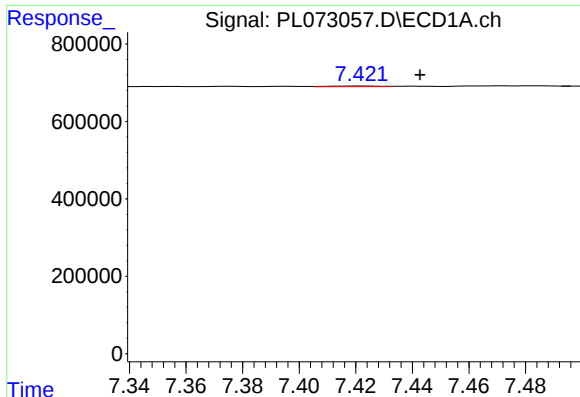
#10 gamma-Chlordane

R.T.: 7.375 min
Delta R.T.: 0.001 min
Response: 14897
Conc: 0.03 ng/ml



#10 gamma-Chlordane

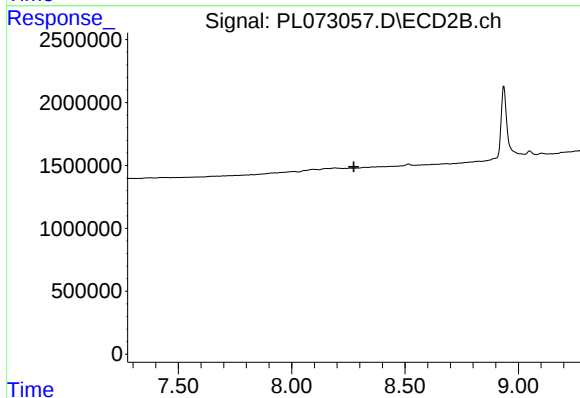
R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

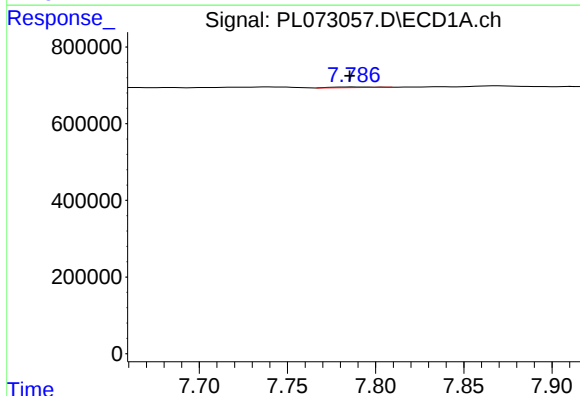
R.T.: 7.422 min
Delta R.T.: -0.021 min
Response: 18683
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



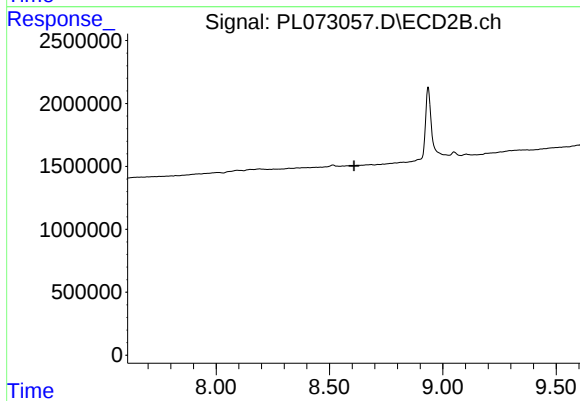
#11 alpha-Chlordane

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



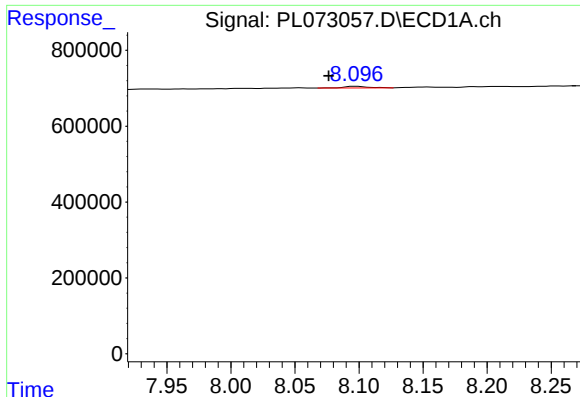
#13 Dieldrin

R.T.: 7.787 min
Delta R.T.: 0.002 min
Response: 26746
Conc: 0.06 ng/ml



#13 Dieldrin

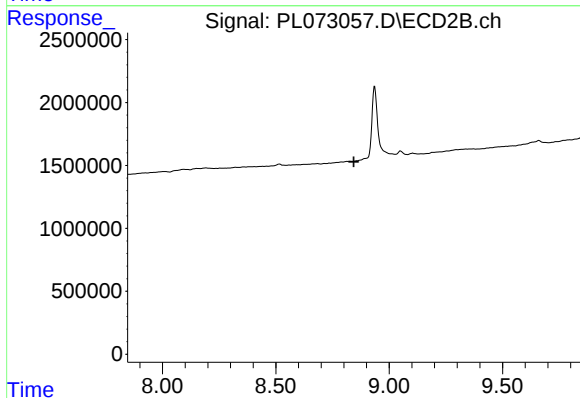
R.T.: 0.000 min
Exp R.T. : 8.609 min
Response: 0
Conc: N.D.



#14 Endrin

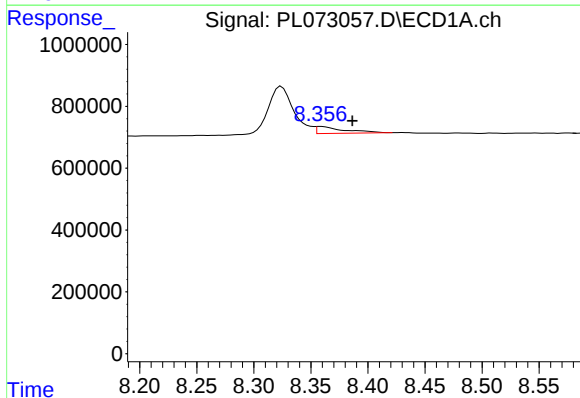
R.T.: 8.097 min
Delta R.T.: 0.021 min
Response: 54575
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



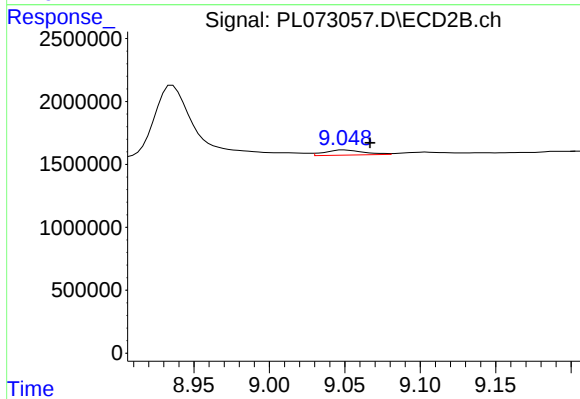
#14 Endrin

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



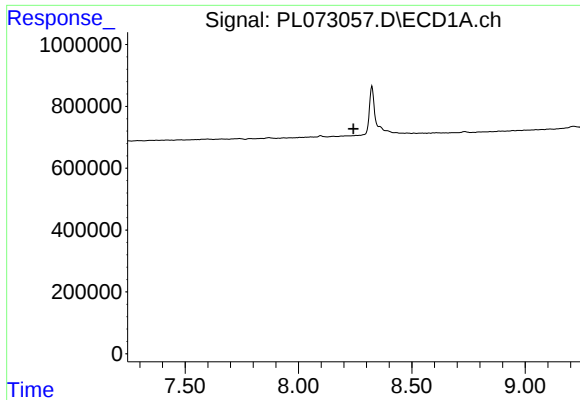
#15 Endosulfan II

R.T.: 8.359 min
Delta R.T.: -0.028 min
Response: 388225
Conc: 0.90 ng/ml



#15 Endosulfan II

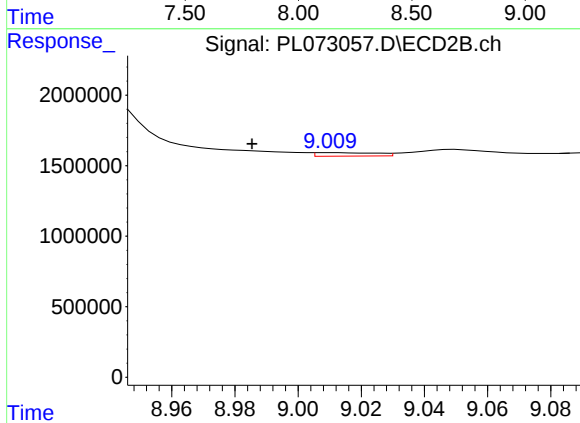
R.T.: 9.050 min
Delta R.T.: -0.017 min
Response: 735068
Conc: 0.53 ng/ml



#16 4,4'-DDD

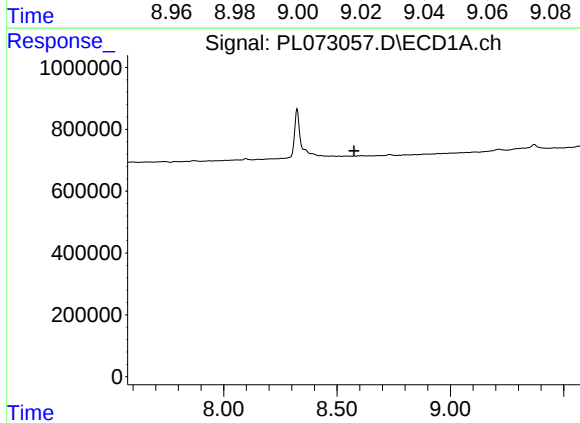
R.T.: 0.000 min
Exp R.T.: 8.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



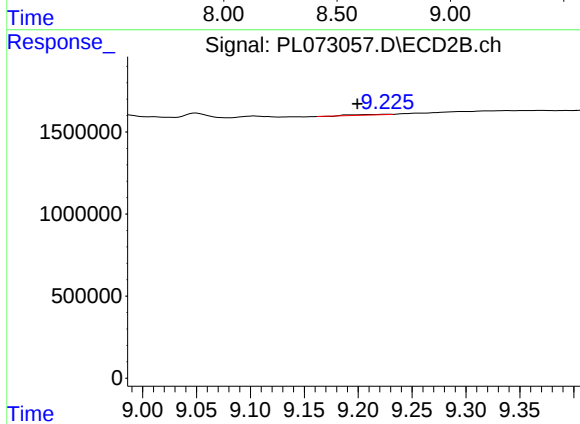
#16 4,4'-DDD

R.T.: 9.011 min
Delta R.T.: 0.025 min
Response: 337239
Conc: 0.25 ng/ml



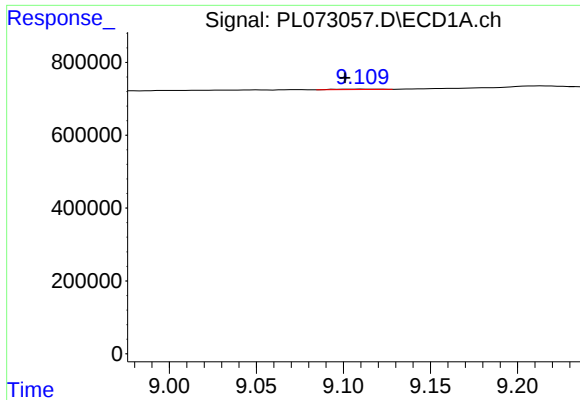
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.576 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

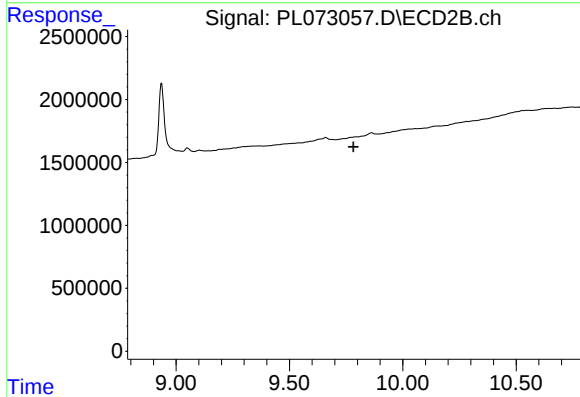
R.T.: 9.226 min
Delta R.T.: 0.027 min
Response: 71954
Conc: 0.07 ng/ml



#20 Methoxychlor

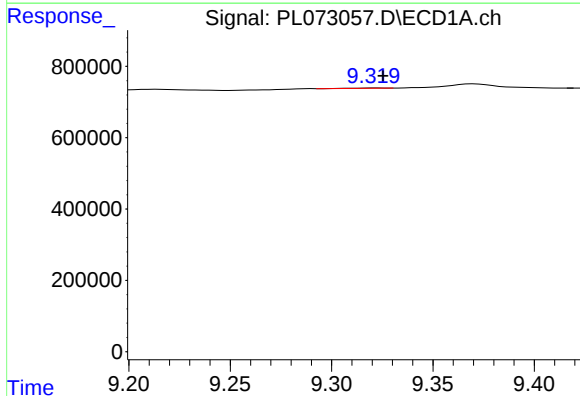
R.T.: 9.111 min
Delta R.T.: 0.010 min
Response: 21187
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



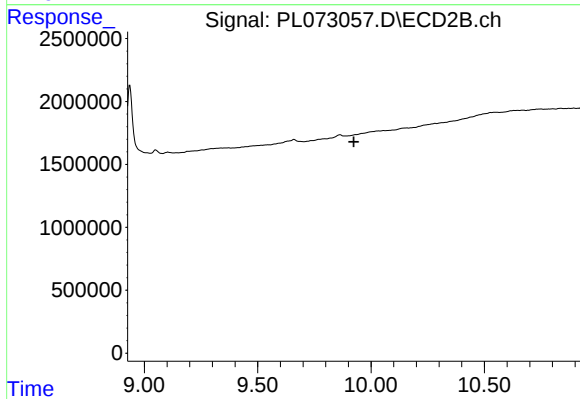
#20 Methoxychlor

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



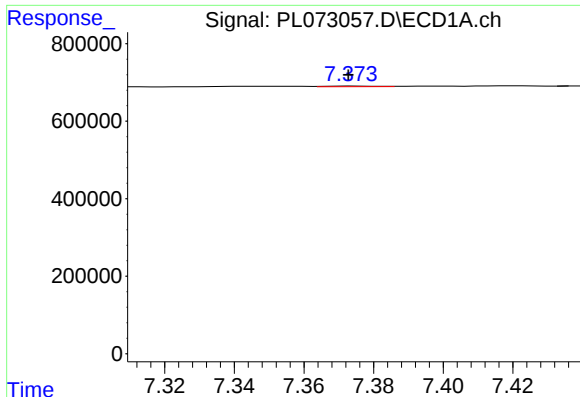
#21 Endrin ketone

R.T.: 9.322 min
Delta R.T.: -0.003 min
Response: 5129
Conc: 0.01 ng/ml



#21 Endrin ketone

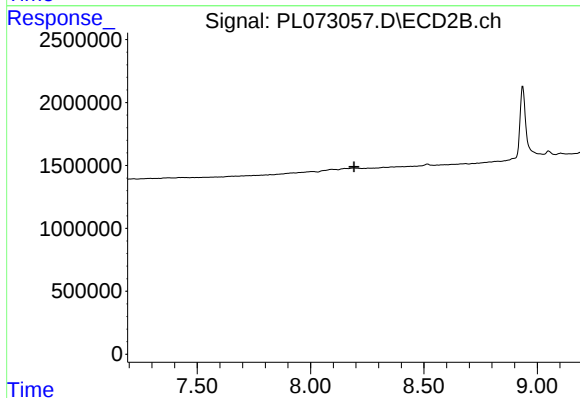
R.T.: 0.000 min
Exp R.T. : 9.924 min
Response: 0
Conc: N.D.



#25 Chlordane-3

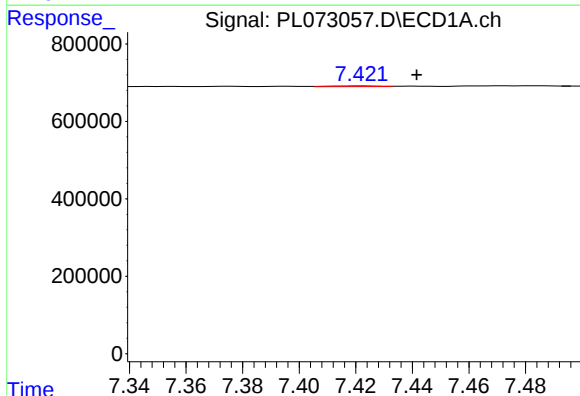
R.T.: 7.375 min
Delta R.T.: 0.002 min
Response: 14897
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



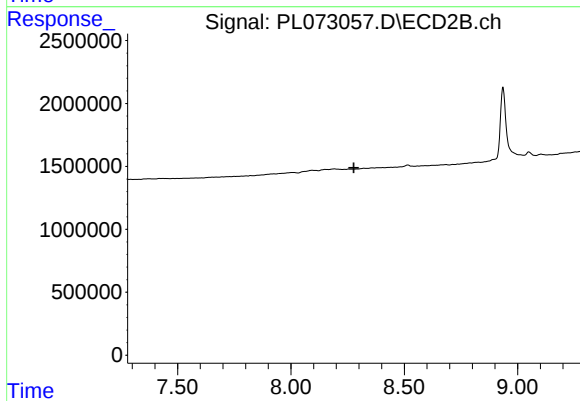
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



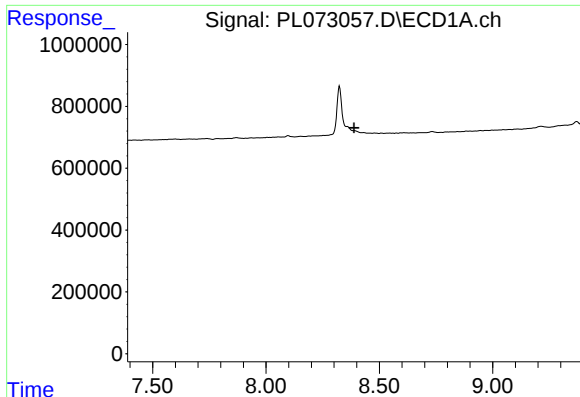
#26 Chlordane-4

R.T.: 7.422 min
Delta R.T.: -0.020 min
Response: 18683
Conc: 0.35 ng/ml



#26 Chlordane-4

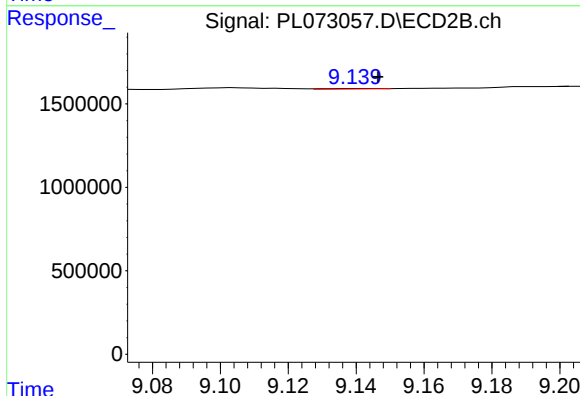
R.T.: 0.000 min
Exp R.T. : 8.278 min
Response: 0
Conc: N.D.



#27 Chlordane-5

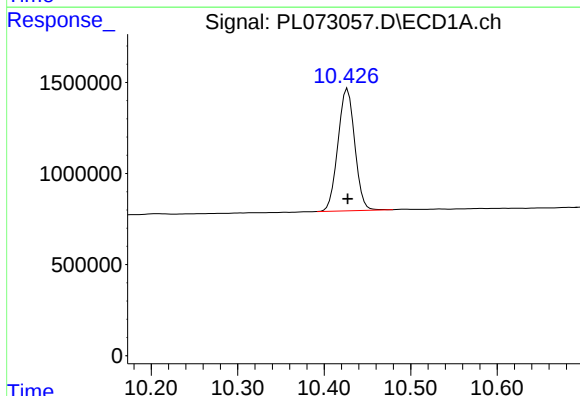
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



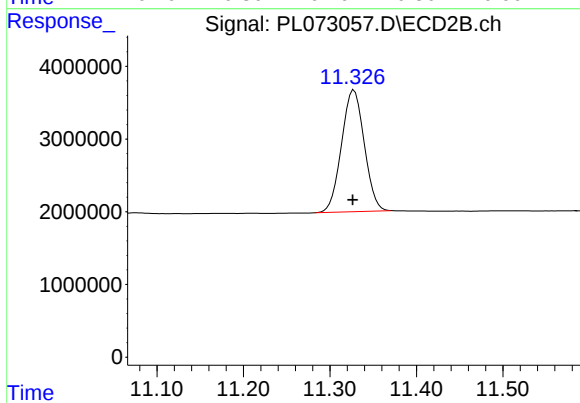
#27 Chlordane-5

R.T.: 9.140 min
Delta R.T.: -0.007 min
Response: 32231
Conc: 0.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: 0.000 min
Response: 9012864
Conc: 19.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.328 min
Delta R.T.: 0.002 min
Response: 30471543
Conc: 19.32 ng/ml