

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031522\
 Data File : PL073387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 12:14
 Operator : AR\AJ
 Sample : N1819-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 03:28:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.643	5.491	6306375	33869986	19.690	20.637
28)	SA Decachlor...	10.418	11.331	10320782	37816355	20.297	21.148
Target Compounds							
3)	MA gamma-BHC...	5.770	0.000	104725	0	0.251	N.D. #
4)	MA Heptachlor	6.196	0.000	46302	0	0.103	N.D. #
6)	B beta-BHC	6.130f	6.673	40441	673569	0.196	0.646 #
7)	B delta-BHC	0.000	6.957	0	2128715	N.D.	0.988 #
9)	A Endosulfan I	0.000	8.318	0	24887	N.D.	0.014 #
10)	B gamma-Chl...	0.000	8.185	0	1331297	N.D.	0.652 #
11)	B alpha-Chl...	0.000	8.297f	0	176704	N.D.	0.088 #
14)	MA Endrin	8.073	0.000	136319	0	0.351	N.D. #
15)	B Endosulfa...	8.354f	9.055	208669	275462	0.534	0.179 #
17)	MA 4,4'-DDT	0.000	9.284f	0	799313	N.D.	0.489 #
21)	B Endrin ke...	0.000	9.927	0	115829	N.D.	0.070 #
23)	Chlordane-1	0.000	6.855	0	693255	N.D.	10.148 #
25)	Chlordane-3	0.000	8.185	0	1331297	N.D.	4.910 #
26)	Chlordane-4	0.000	8.297f	0	176704	N.D.	0.533 #

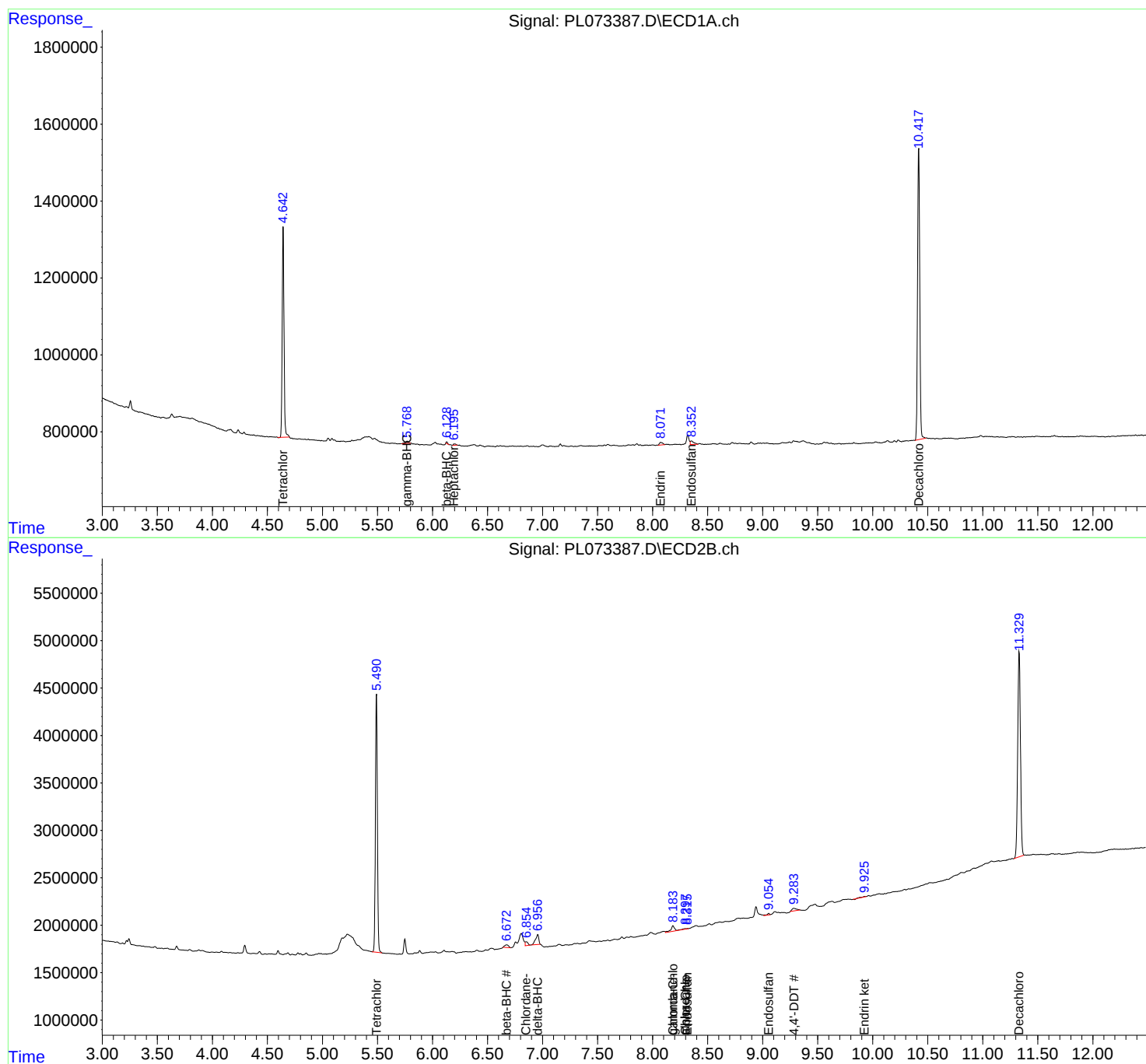
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

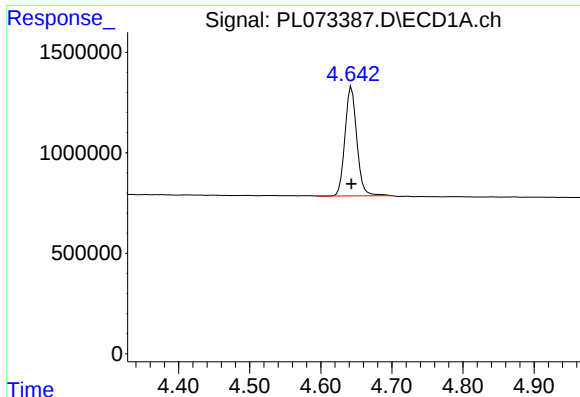
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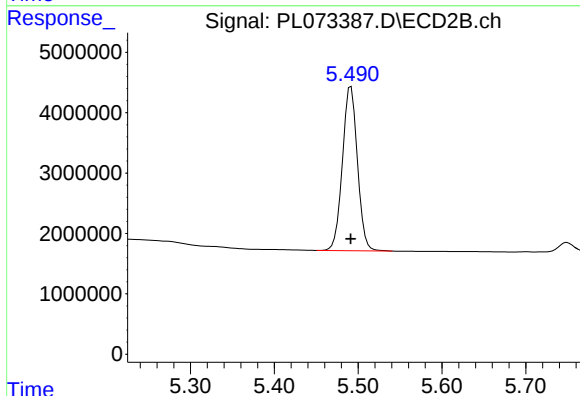




#1 Tetrachloro-m-xylene

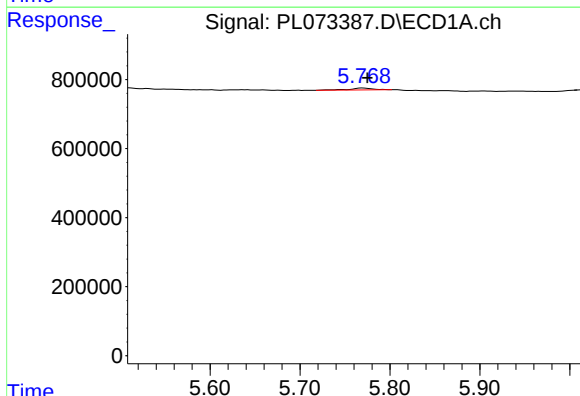
R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 6306375
Conc: 19.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



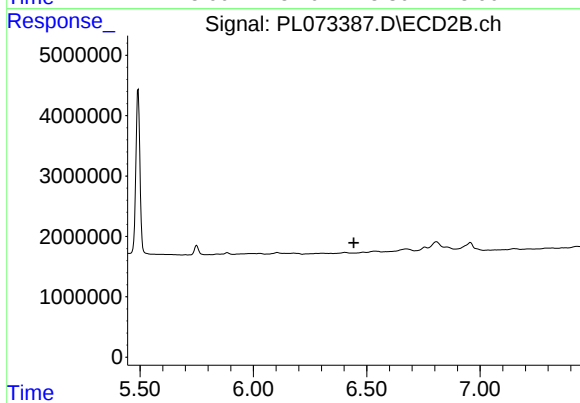
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 33869986
Conc: 20.64 ng/ml



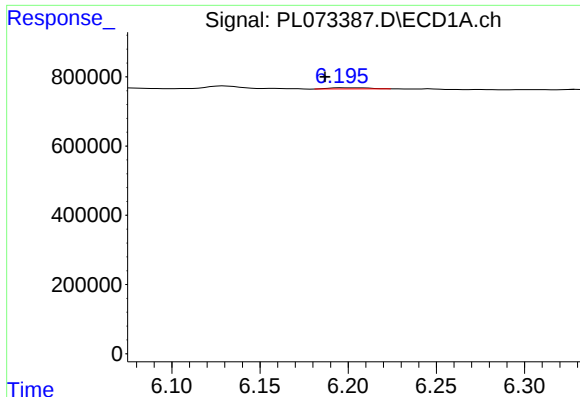
#3 gamma-BHC (Lindane)

R.T.: 5.770 min
Delta R.T.: -0.005 min
Response: 104725
Conc: 0.25 ng/ml



#3 gamma-BHC (Lindane)

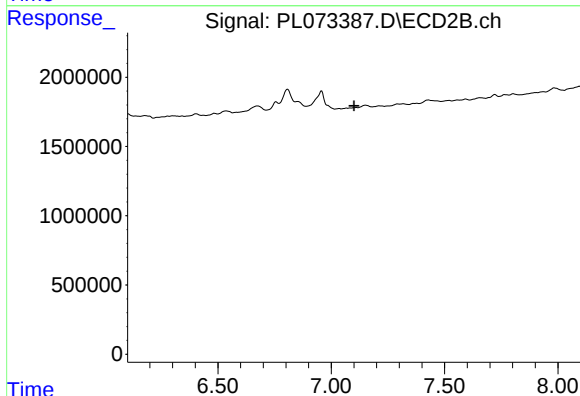
R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#4 Heptachlor

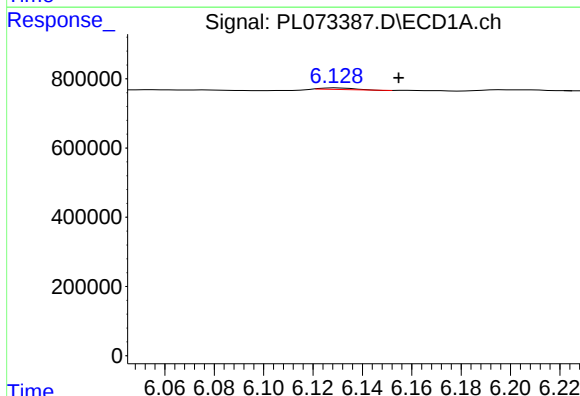
R.T.: 6.196 min
Delta R.T.: 0.010 min
Response: 46302
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



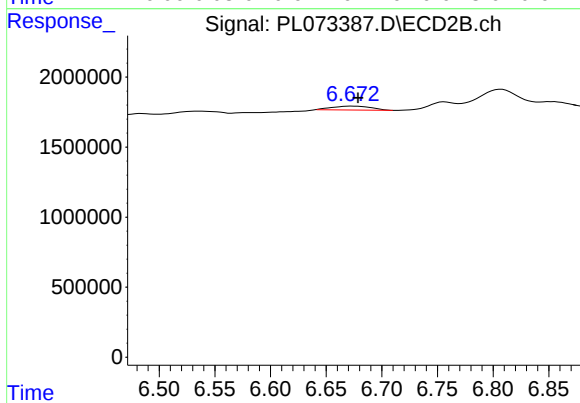
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.



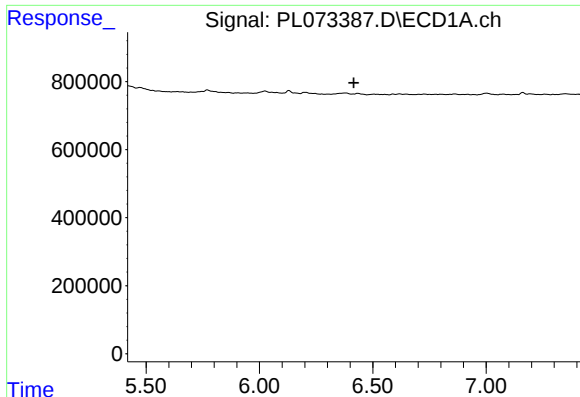
#6 beta-BHC

R.T.: 6.130 min
Delta R.T.: -0.025 min
Response: 40441
Conc: 0.20 ng/ml



#6 beta-BHC

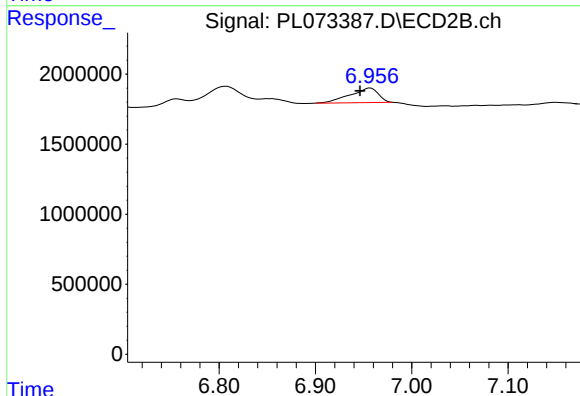
R.T.: 6.673 min
Delta R.T.: -0.006 min
Response: 673569
Conc: 0.65 ng/ml



#7 delta-BHC

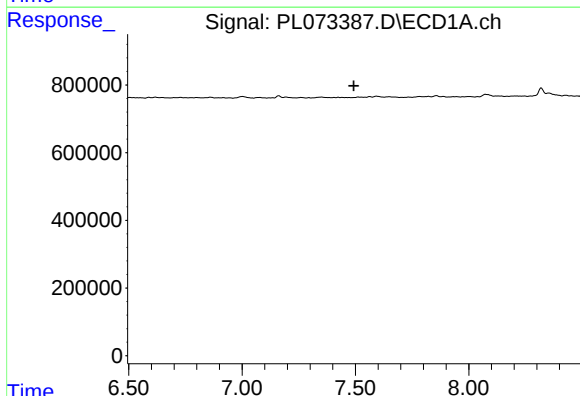
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



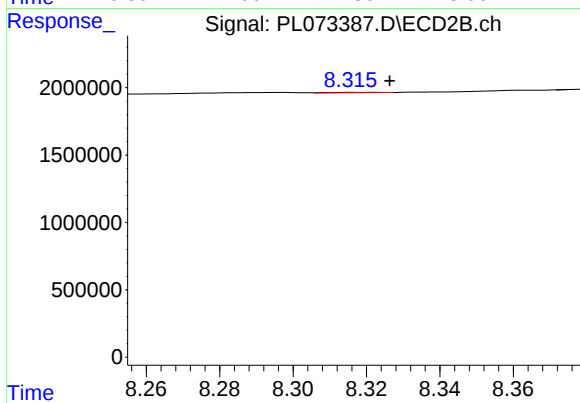
#7 delta-BHC

R.T.: 6.957 min
Delta R.T.: 0.011 min
Response: 2128715
Conc: 0.99 ng/ml



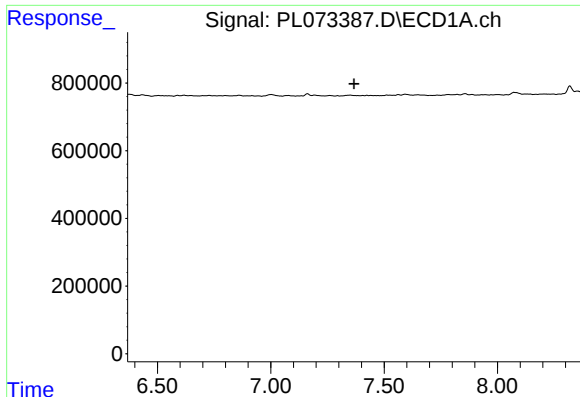
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



#9 Endosulfan I

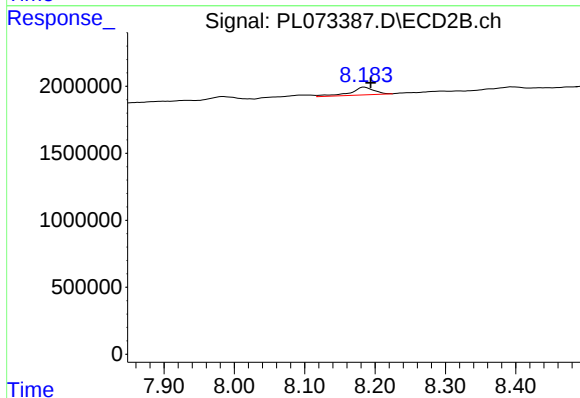
R.T.: 8.318 min
Delta R.T.: -0.009 min
Response: 24887
Conc: 0.01 ng/ml



#10 gamma-Chlordane

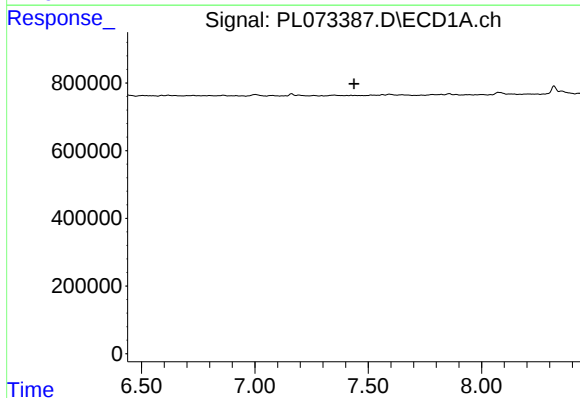
R.T.: 0.000 min
Exp R.T. : 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



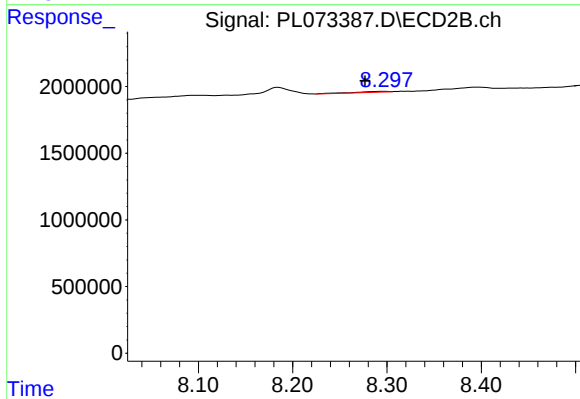
#10 gamma-Chlordane

R.T.: 8.185 min
Delta R.T.: -0.009 min
Response: 1331297
Conc: 0.65 ng/ml



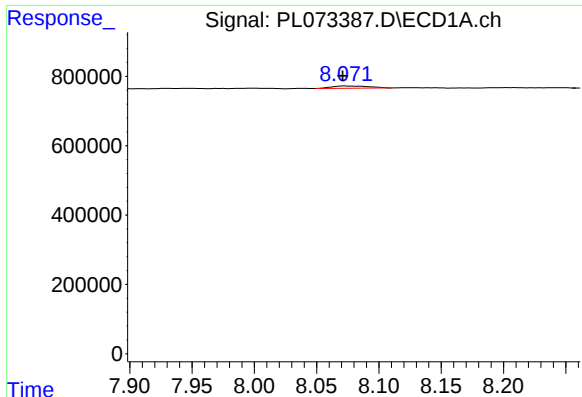
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.437 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

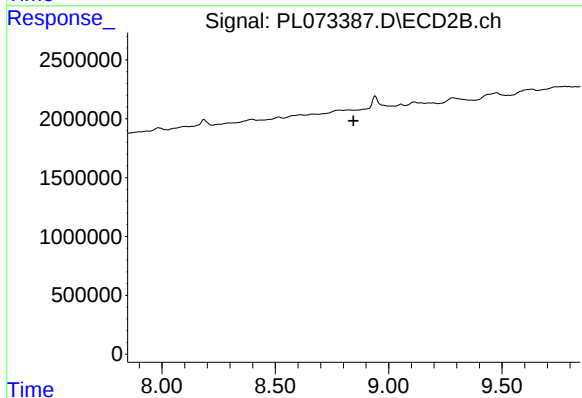
R.T.: 8.297 min
Delta R.T.: 0.021 min
Response: 176704
Conc: 0.09 ng/ml



#14 Endrin

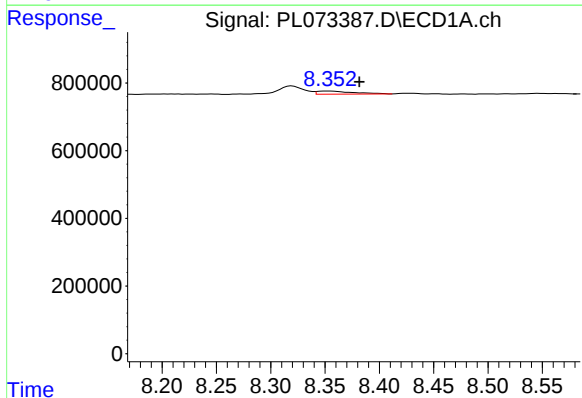
R.T.: 8.073 min
Delta R.T.: 0.002 min
Response: 136319
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



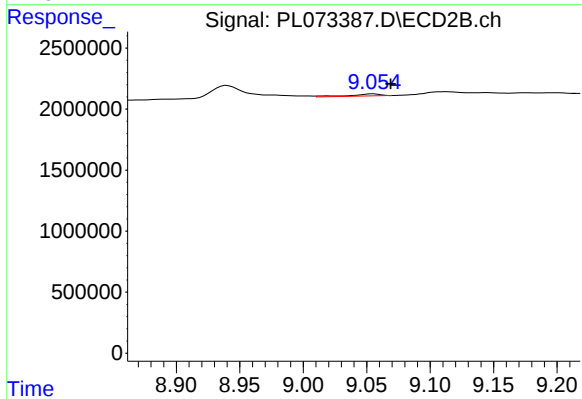
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.845 min
Response: 0
Conc: N.D.



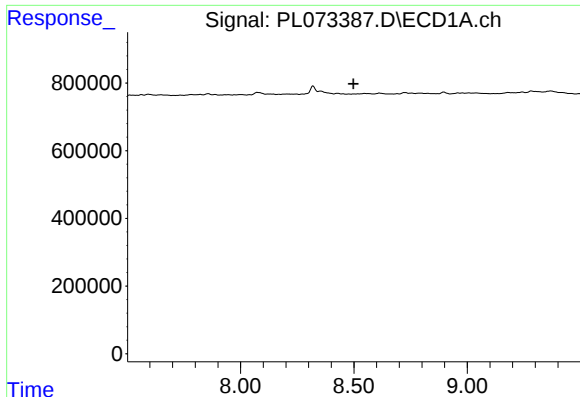
#15 Endosulfan II

R.T.: 8.354 min
Delta R.T.: -0.028 min
Response: 208669
Conc: 0.53 ng/ml



#15 Endosulfan II

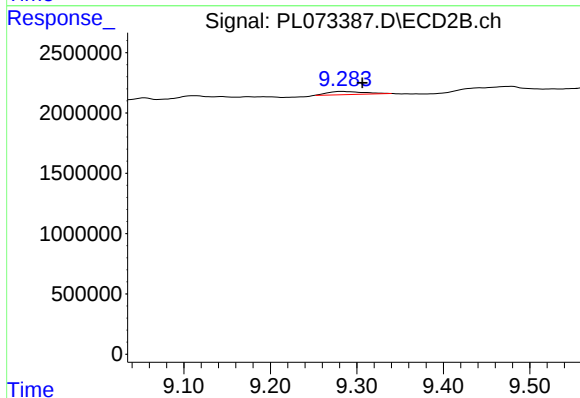
R.T.: 9.055 min
Delta R.T.: -0.014 min
Response: 275462
Conc: 0.18 ng/ml



#17 4,4'-DDT

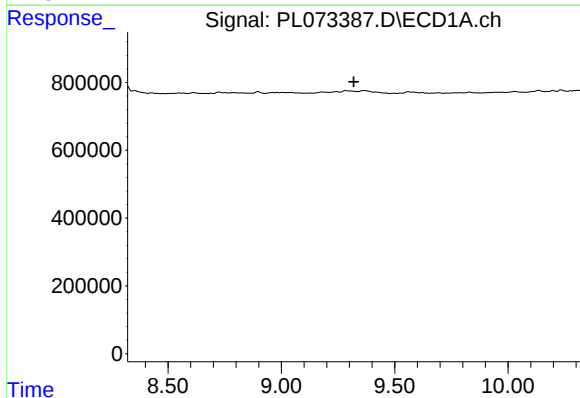
R.T.: 0.000 min
Exp R.T.: 8.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



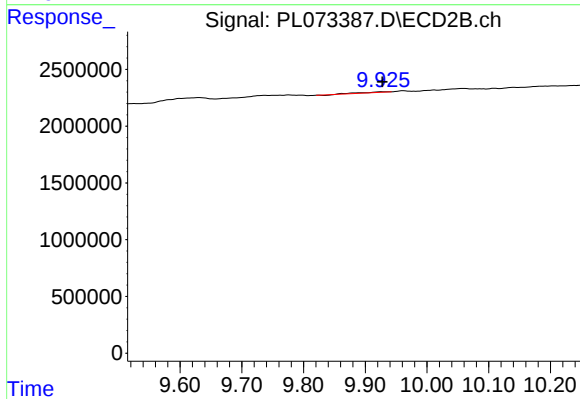
#17 4,4'-DDT

R.T.: 9.284 min
Delta R.T.: -0.022 min
Response: 799313
Conc: 0.49 ng/ml



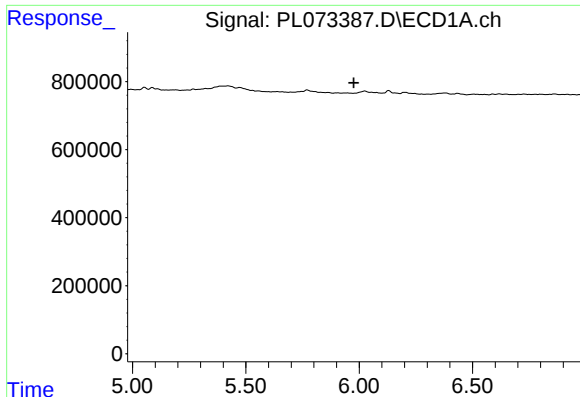
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.320 min
Response: 0
Conc: N.D.



#21 Endrin ketone

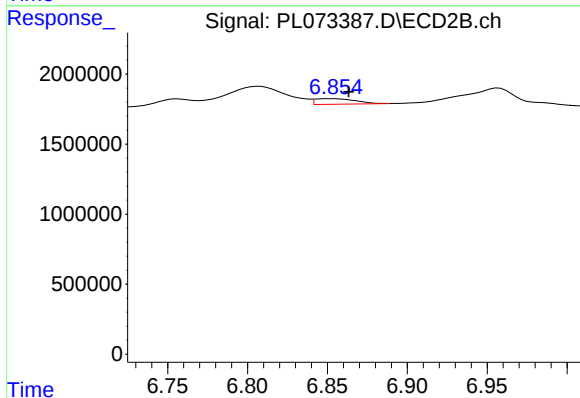
R.T.: 9.927 min
Delta R.T.: 0.000 min
Response: 115829
Conc: 0.07 ng/ml



#23 Chlordane-1

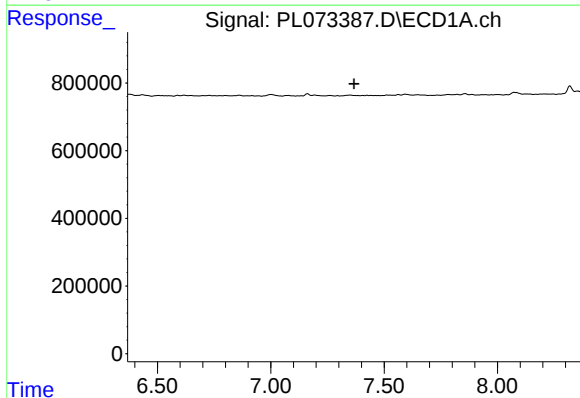
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



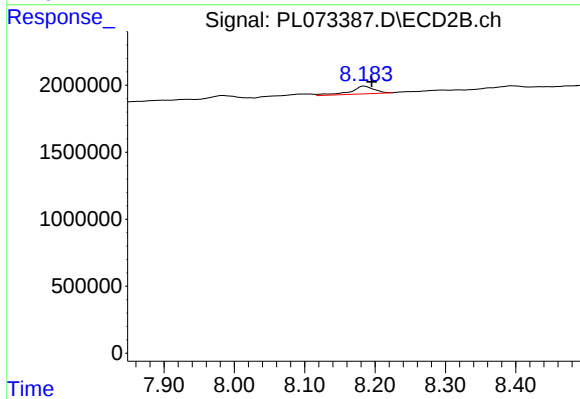
#23 Chlordane-1

R.T.: 6.855 min
Delta R.T.: -0.009 min
Response: 693255
Conc: 10.15 ng/ml



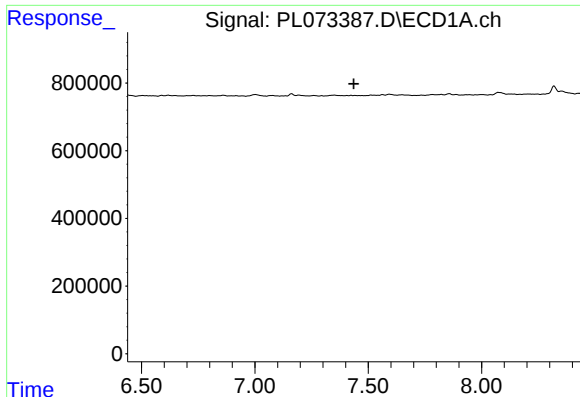
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#25 Chlordane-3

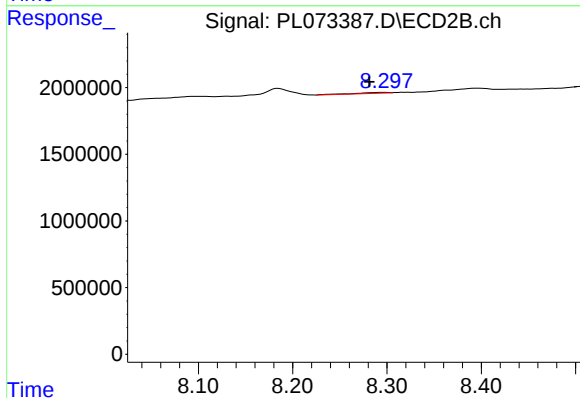
R.T.: 8.185 min
Delta R.T.: -0.010 min
Response: 1331297
Conc: 4.91 ng/ml



#26 Chlordane-4

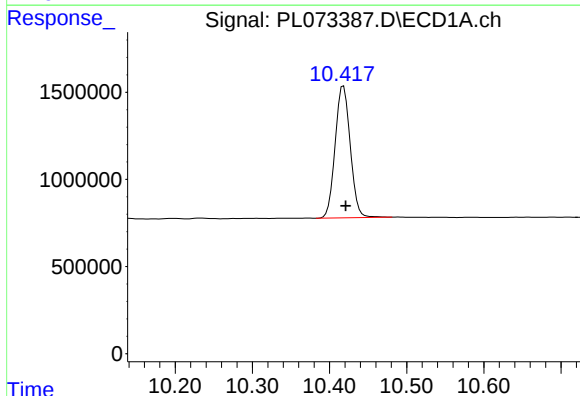
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



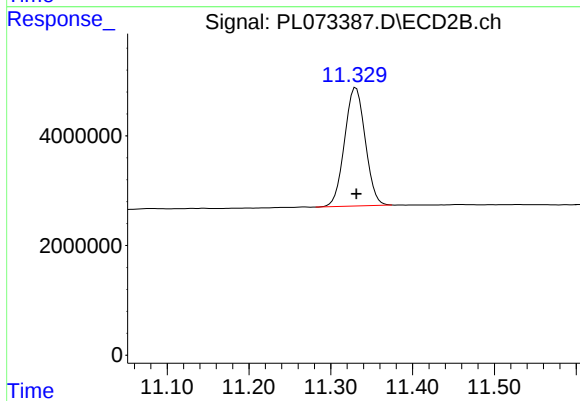
#26 Chlordane-4

R.T.: 8.297 min
Delta R.T.: 0.016 min
Response: 176704
Conc: 0.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: -0.003 min
Response: 10320782
Conc: 20.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 37816355
Conc: 21.15 ng/ml