

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062722\
 Data File : PL076067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 21:23
 Operator : AR\AJ
 Sample : N3494-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:25:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	5.640	4.633	13591836	33023751	17.971	17.412
28)	SA Decachlor...	11.632	10.373	12242937	27050700	19.456	17.613
Target Compounds							
2)	A alpha-BHC	0.000	5.331	0	36912	N.D.	0.015 #
3)	MA gamma-BHC...	0.000	5.749	0	269629	N.D.	0.117 #
4)	MA Heptachlor	0.000	6.157	0	240413	N.D.	0.106 #
5)	MB Aldrin	0.000	6.481	0	784652	N.D.	0.380 #
6)	B beta-BHC	0.000	6.140	0	324234	N.D.	0.311 #
7)	B delta-BHC	7.119f	6.403	1134191	382935	1.453	0.170 #
9)	A Endosulfan I	0.000	7.487f	0	247969	N.D.	0.141 #
10)	B gamma-Chl...	8.379	0.000	316756	0	0.408	N.D. #
13)	MA Dieldrin	0.000	7.720f	0	171020	N.D.	0.095 #
14)	MA Endrin	0.000	8.058f	0	257753	N.D.	0.170 #
15)	B Endosulfa...	9.305	0.000	426478	0	0.672	N.D. #
19)	B Endosulfa...	0.000	8.762	0	3099736	N.D.	2.020 #
21)	B Endrin ke...	10.183f	9.289	248907	36477	0.345	0.022 #
25)	Chlordane-3	8.379	0.000	316756	0	3.115	N.D. #
27)	Chlordane-5	0.000	8.134f	0	43370	N.D.	0.948 #

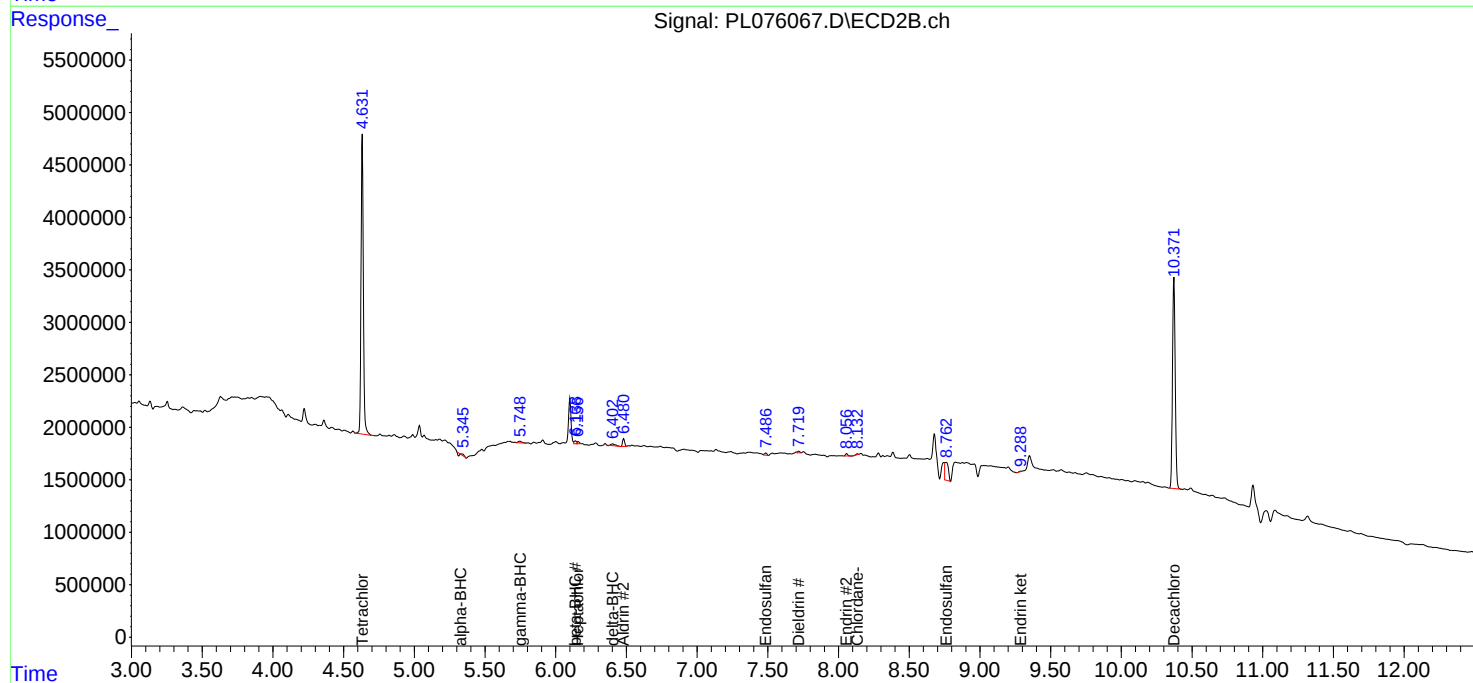
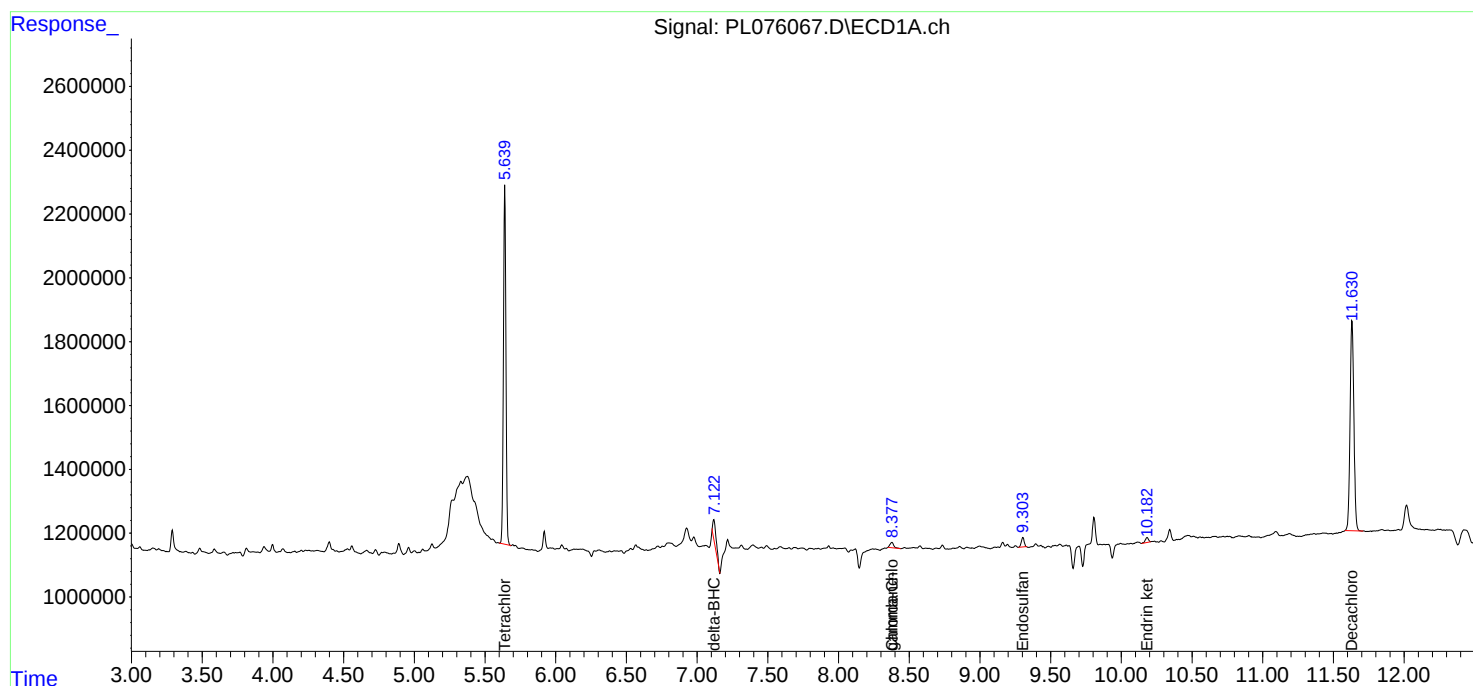
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

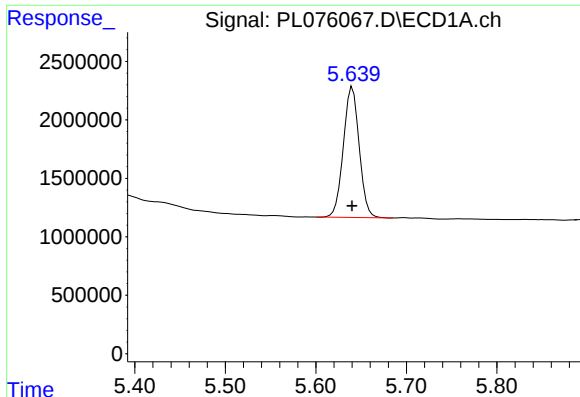
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Response via : Initial Calibration
Integrator: ChemStation

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

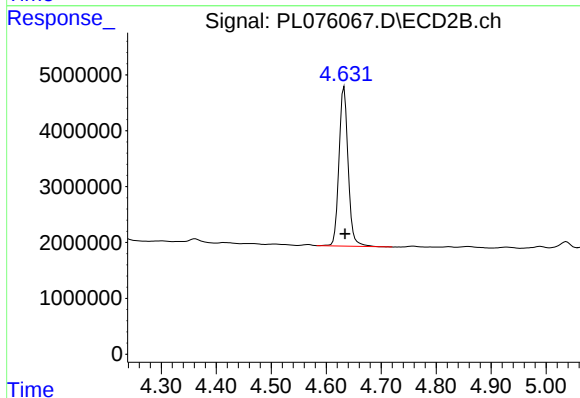




#1 Tetrachloro-m-xylene

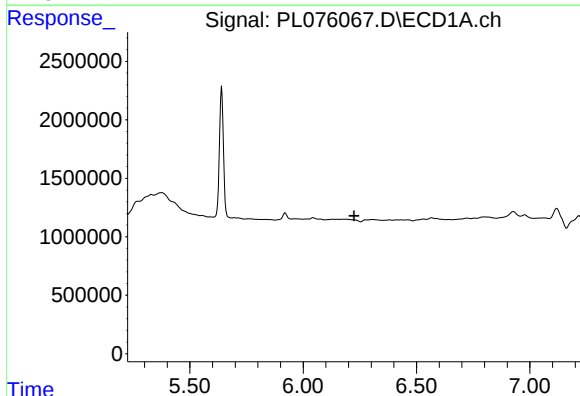
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 13591836
Conc: 17.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



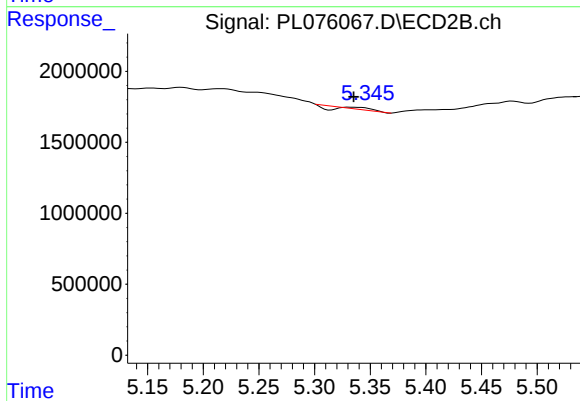
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: -0.001 min
Response: 33023751
Conc: 17.41 ng/ml



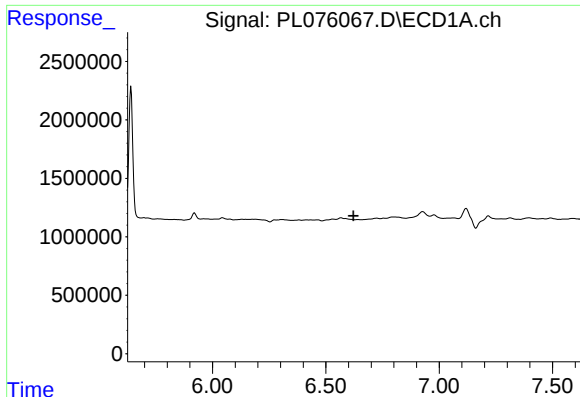
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



#2 alpha-BHC

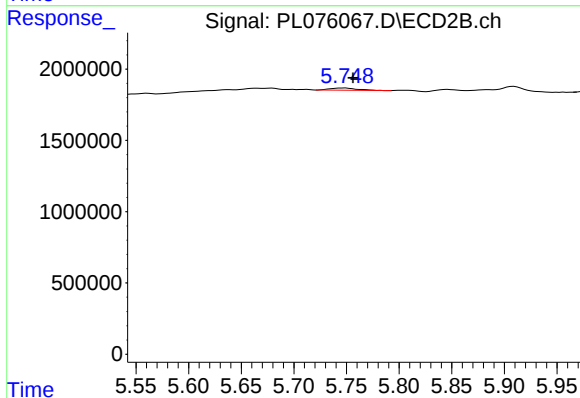
R.T.: 5.331 min
Delta R.T.: -0.004 min
Response: 36912
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

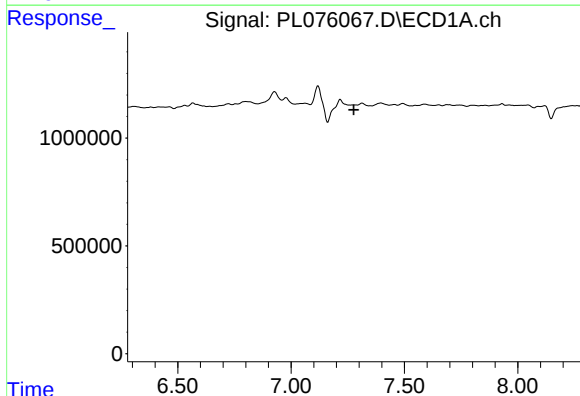
R.T.: 0.000 min
Exp R.T.: 6.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



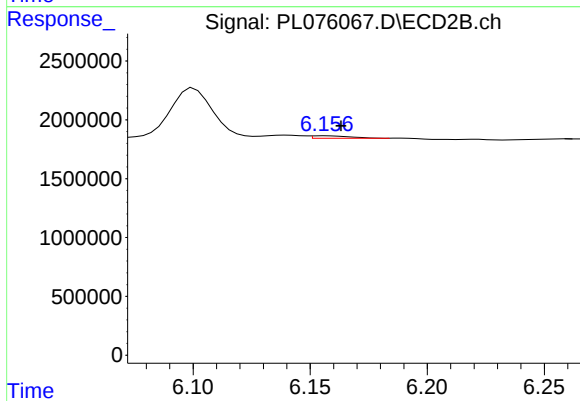
#3 gamma-BHC (Lindane)

R.T.: 5.749 min
Delta R.T.: -0.007 min
Response: 269629
Conc: 0.12 ng/ml



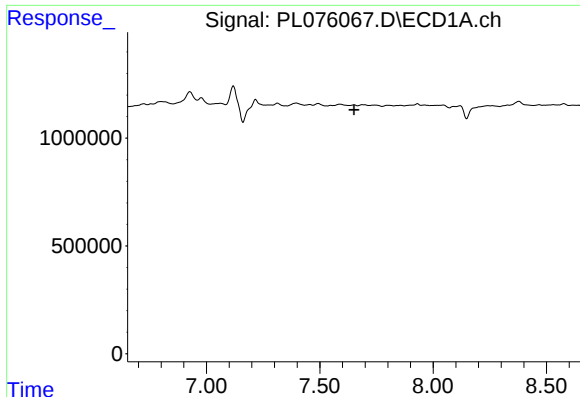
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 7.277 min
Response: 0
Conc: N.D.



#4 Heptachlor

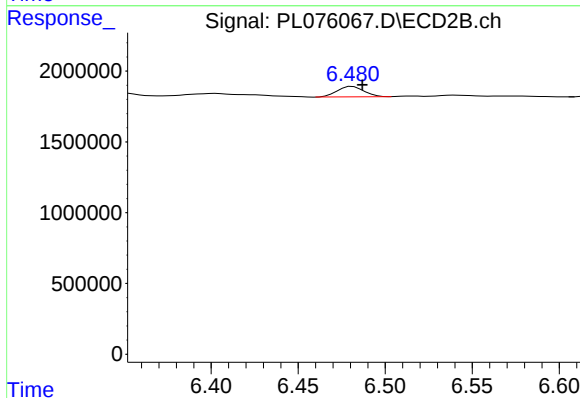
R.T.: 6.157 min
Delta R.T.: -0.006 min
Response: 240413
Conc: 0.11 ng/ml



#5 Aldrin

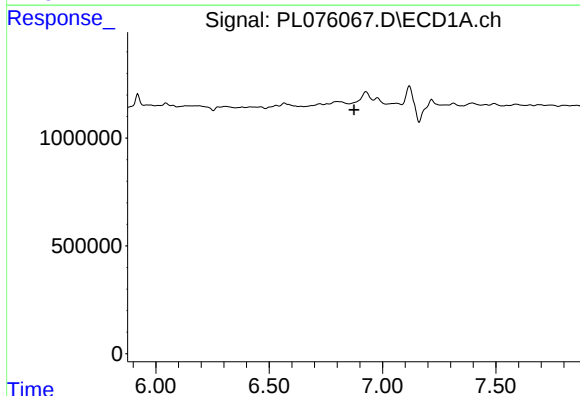
R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



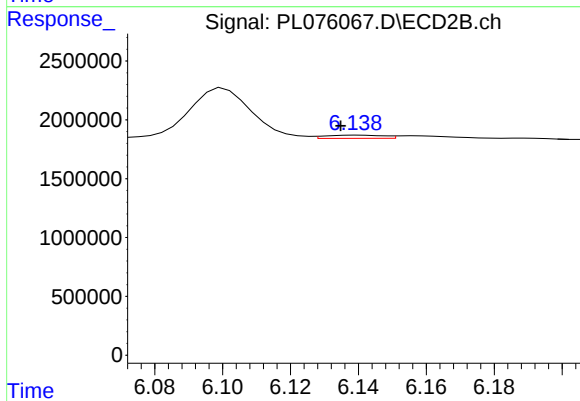
#5 Aldrin

R.T.: 6.481 min
Delta R.T.: -0.006 min
Response: 784652
Conc: 0.38 ng/ml



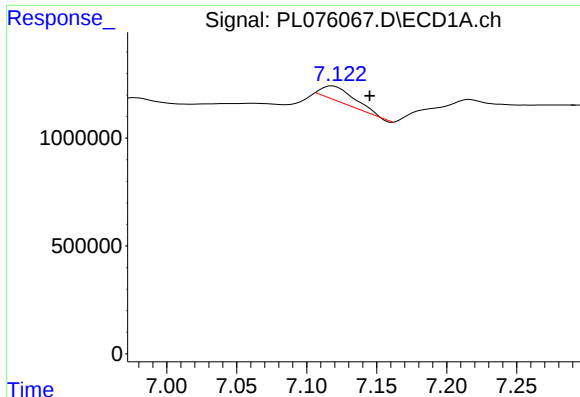
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.



#6 beta-BHC

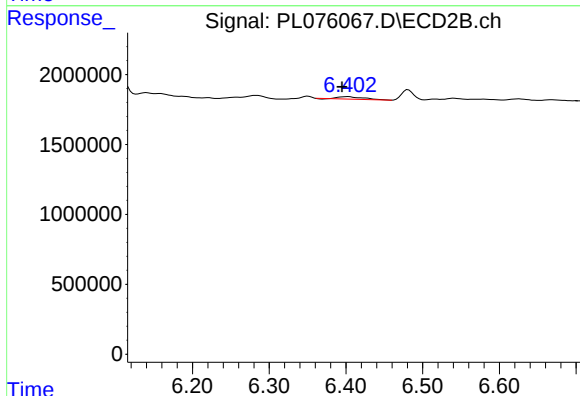
R.T.: 6.140 min
Delta R.T.: 0.005 min
Response: 324234
Conc: 0.31 ng/ml



#7 delta-BHC

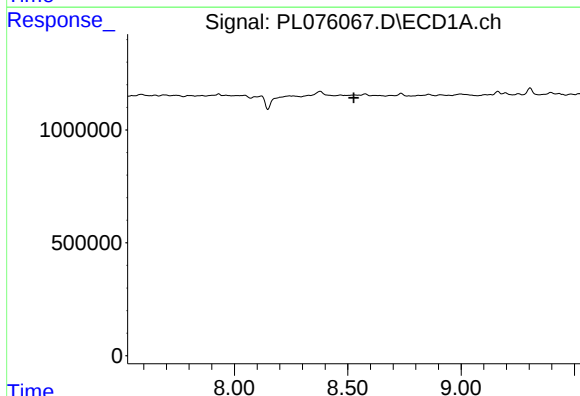
R.T.: 7.119 min
Delta R.T.: -0.026 min
Response: 1134191
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



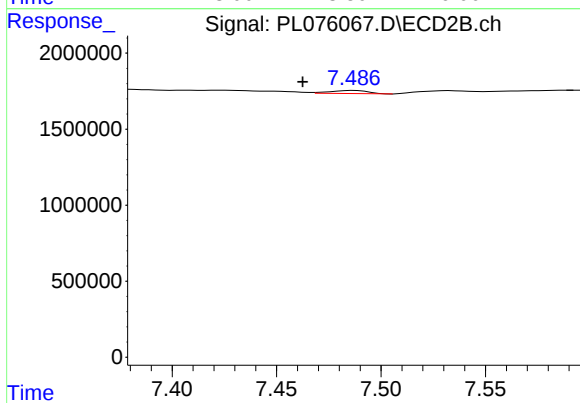
#7 delta-BHC

R.T.: 6.403 min
Delta R.T.: 0.008 min
Response: 382935
Conc: 0.17 ng/ml



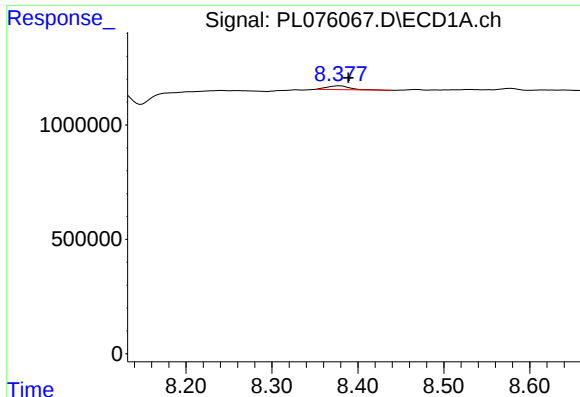
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#9 Endosulfan I

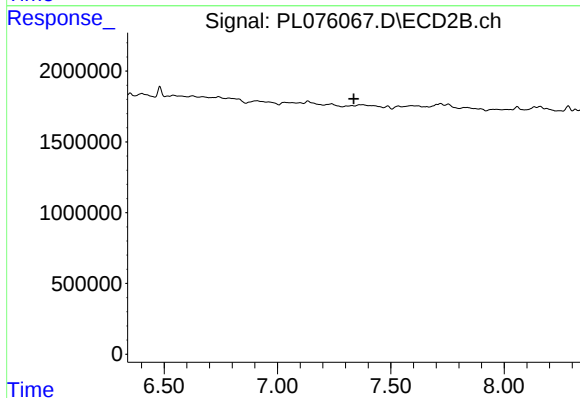
R.T.: 7.487 min
Delta R.T.: 0.025 min
Response: 247969
Conc: 0.14 ng/ml



#10 gamma-Chlordane

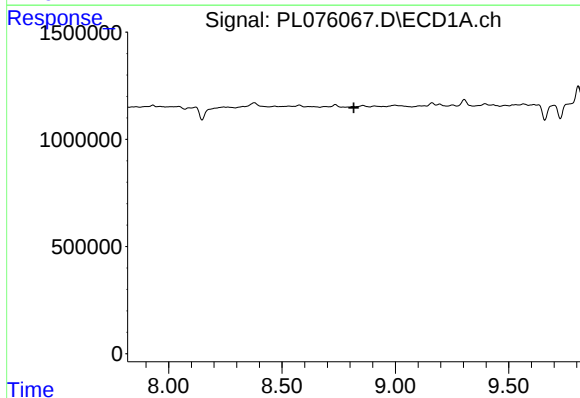
R.T.: 8.379 min
Delta R.T.: -0.010 min
Response: 316756
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



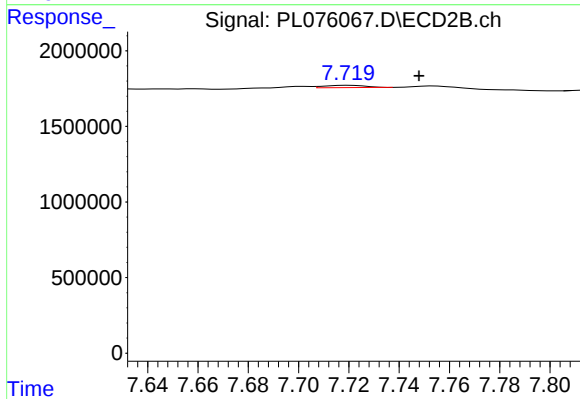
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.337 min
Response: 0
Conc: N.D.



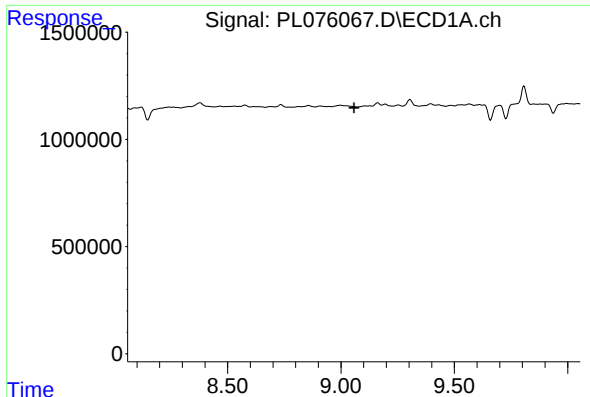
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.817 min
Response: 0
Conc: N.D.



#13 Dieldrin

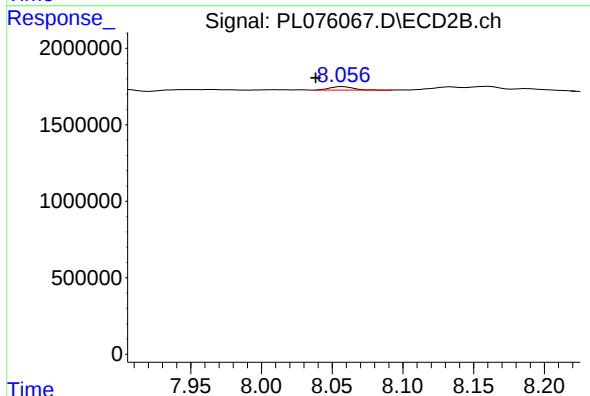
R.T.: 7.720 min
Delta R.T.: -0.028 min
Response: 171020
Conc: 0.10 ng/ml



#14 Endrin

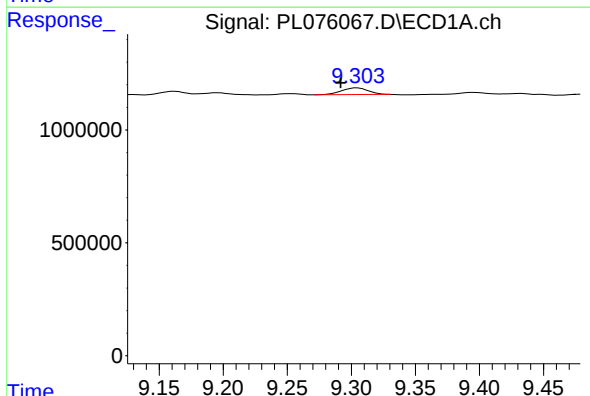
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



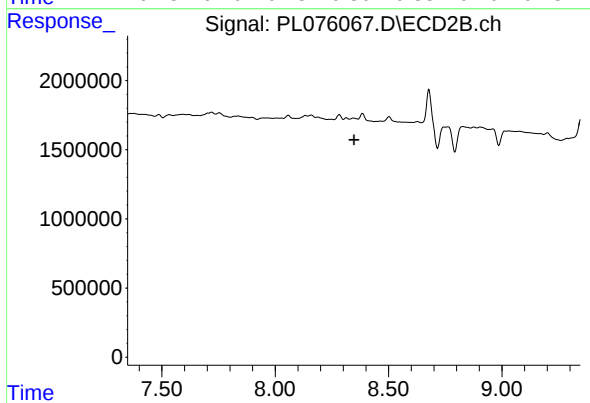
#14 Endrin

R.T.: 8.058 min
Delta R.T.: 0.019 min
Response: 257753
Conc: 0.17 ng/ml



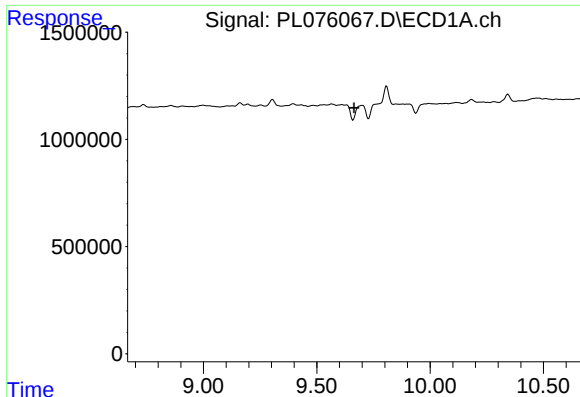
#15 Endosulfan II

R.T.: 9.305 min
Delta R.T.: 0.013 min
Response: 426478
Conc: 0.67 ng/ml



#15 Endosulfan II

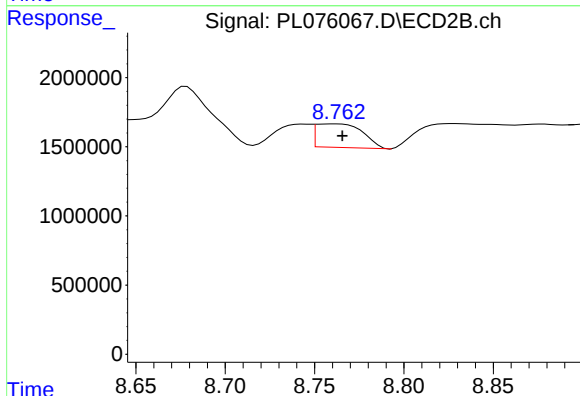
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

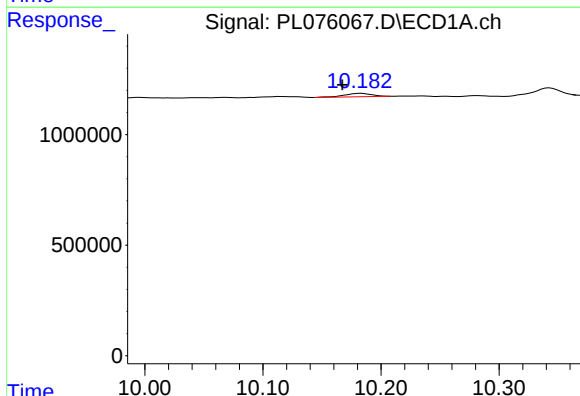
R.T.: 0.000 min
Exp R.T.: 9.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



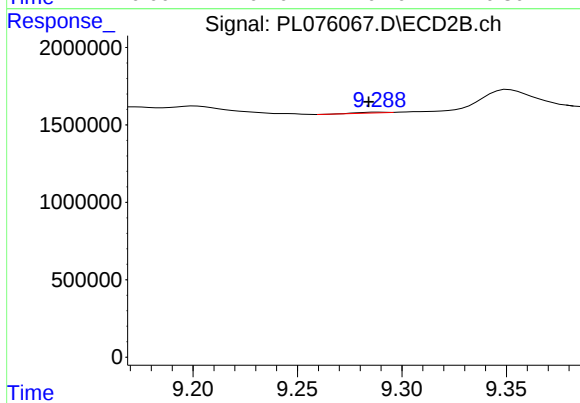
#19 Endosulfan Sulfate

R.T.: 8.762 min
Delta R.T.: -0.003 min
Response: 3099736
Conc: 2.02 ng/ml



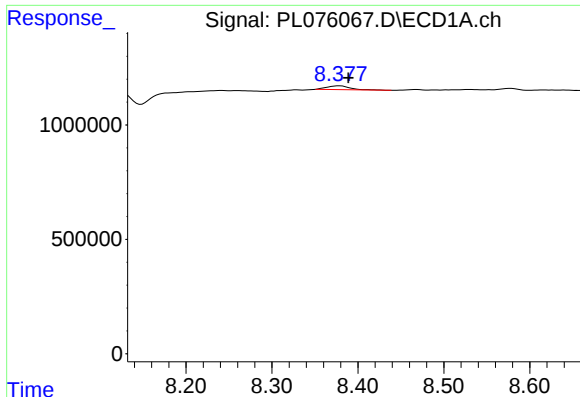
#21 Endrin ketone

R.T.: 10.183 min
Delta R.T.: 0.016 min
Response: 248907
Conc: 0.35 ng/ml



#21 Endrin ketone

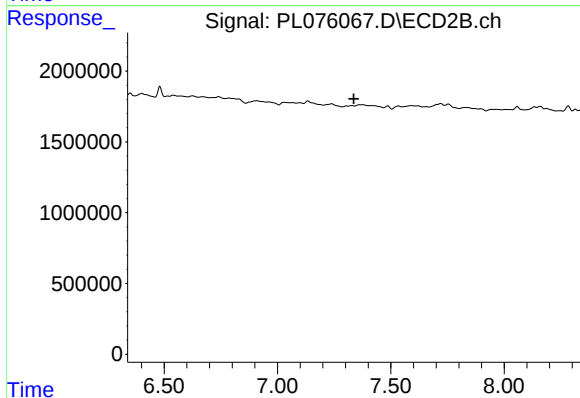
R.T.: 9.289 min
Delta R.T.: 0.005 min
Response: 36477
Conc: 0.02 ng/ml



#25 Chlordane-3

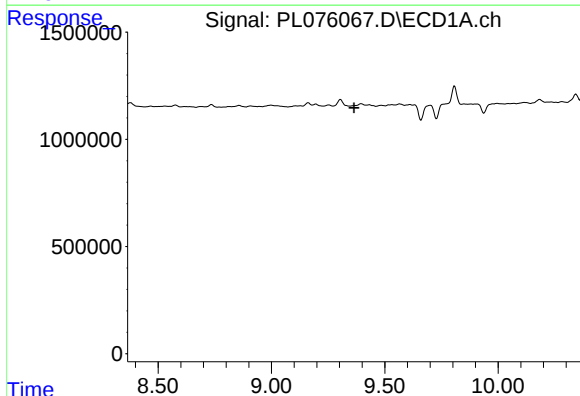
R.T.: 8.379 min
Delta R.T.: -0.010 min
Response: 316756
Conc: 3.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



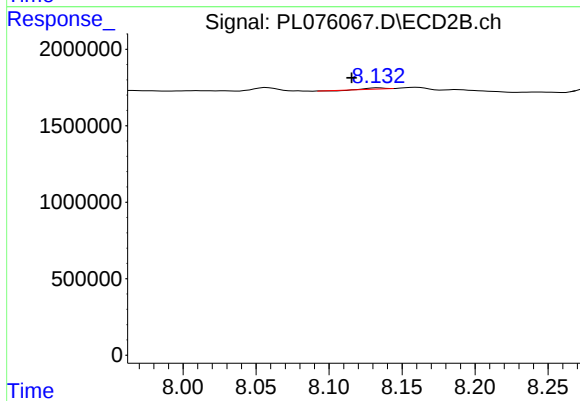
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.337 min
Response: 0
Conc: N.D.



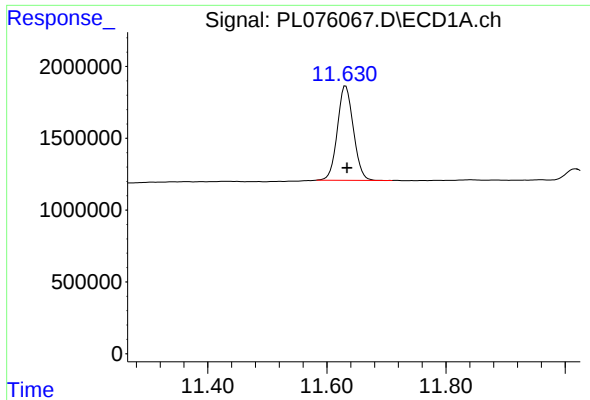
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.365 min
Response: 0
Conc: N.D.



#27 Chlordane-5

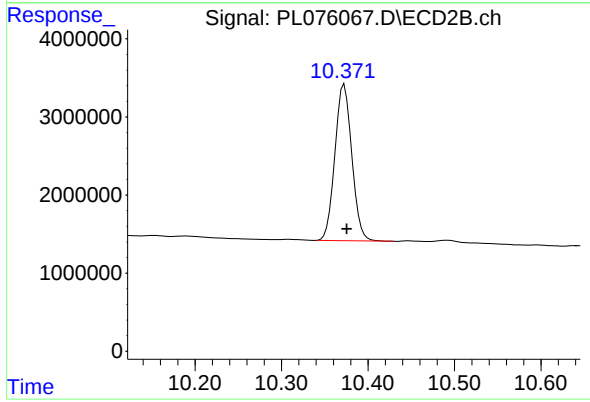
R.T.: 8.134 min
Delta R.T.: 0.018 min
Response: 43370
Conc: 0.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 12242937
Conc: 19.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: -0.003 min
Response: 27050700
Conc: 17.61 ng/ml