

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062722\
 Data File : PL076070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 22:13
 Operator : AR\AJ
 Sample : N3494-22
 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: Jun 28 00:26:07 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-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...	5.641	4.633	13923685	33206197	18.410	17.508
28)	SA Decachlor...	11.632	10.373	10718228	24112387	17.033	15.699
Target Compounds							
2)	A alpha-BHC	0.000	5.352f	0	2743805	N.D.	1.123 #
3)	MA gamma-BHC...	0.000	5.749	0	650238	N.D.	0.281 #
4)	MA Heptachlor	0.000	6.137f	0	284737	N.D.	0.126 #
5)	MB Aldrin	0.000	6.482	0	172258	N.D.	0.083 #
6)	B beta-BHC	0.000	6.137	0	284737	N.D.	0.273 #
7)	B delta-BHC	7.122f	6.401	1569933	448633	2.011	0.199 #
10)	B gamma-Chl...	8.381	0.000	382280	0	0.492	N.D. #
13)	MA Dieldrin	0.000	7.722f	0	446020	N.D.	0.248 #
14)	MA Endrin	0.000	8.058f	0	240565	N.D.	0.158 #
15)	B Endosulfa...	9.302	0.000	302512	0	0.477	N.D. #
19)	B Endosulfa...	0.000	8.760	0	739604	N.D.	0.482 #
21)	B Endrin ke...	10.183f	9.308f	255262	28098	0.354	0.017 #
25)	Chlordane-3	8.381	0.000	382280	0	3.759	N.D. #
27)	Chlordane-5	0.000	8.133f	0	65948	N.D.	1.441 #

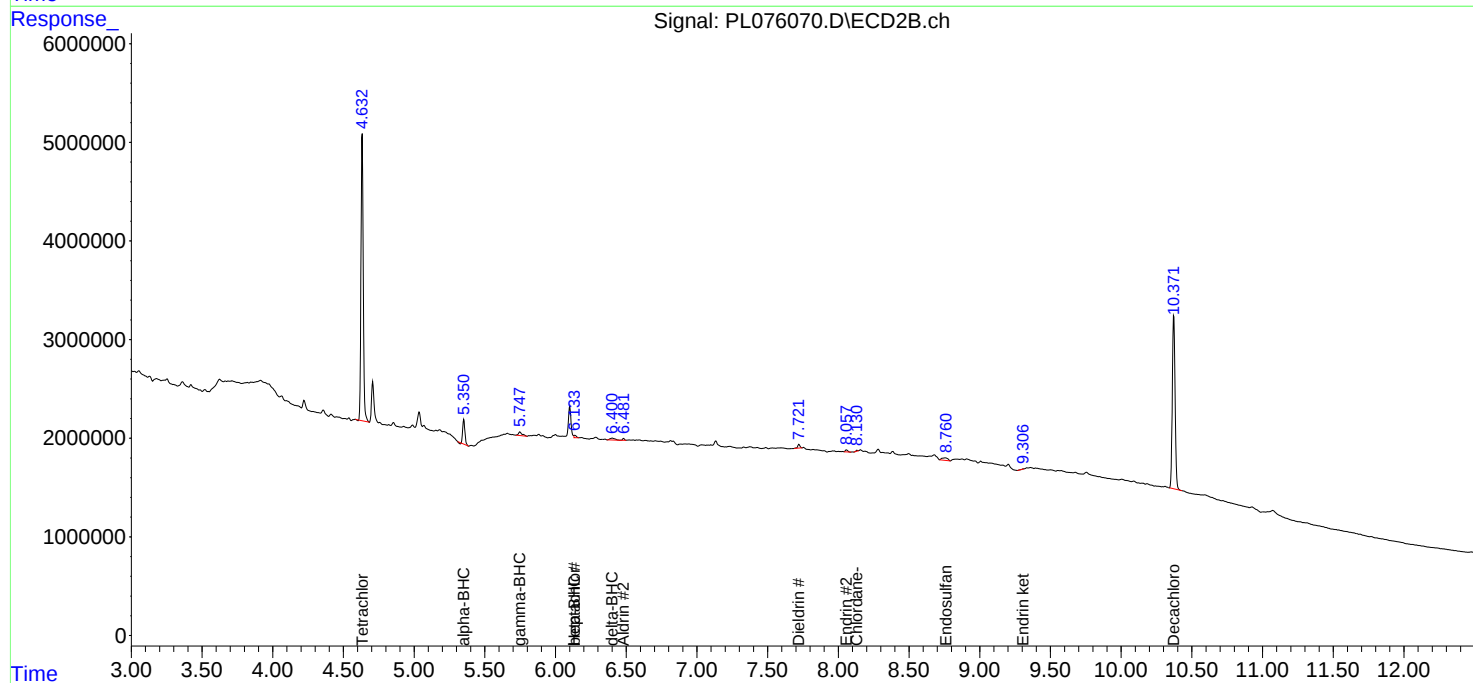
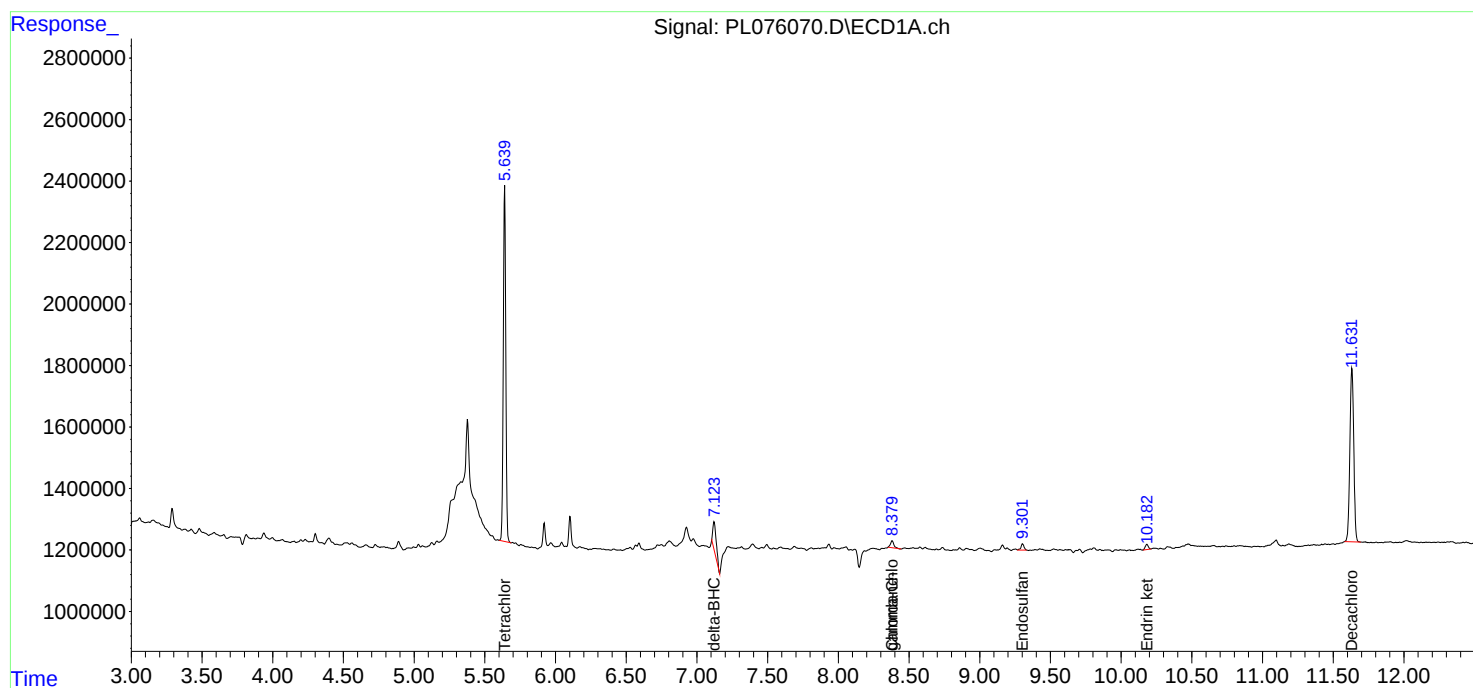
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

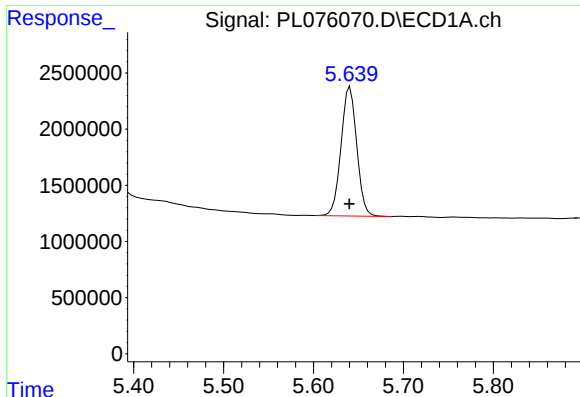
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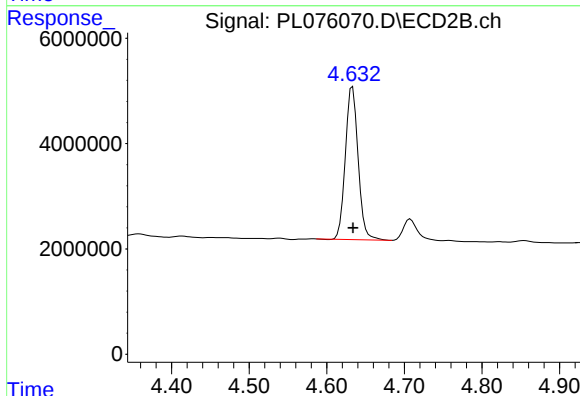




#1 Tetrachloro-m-xylene

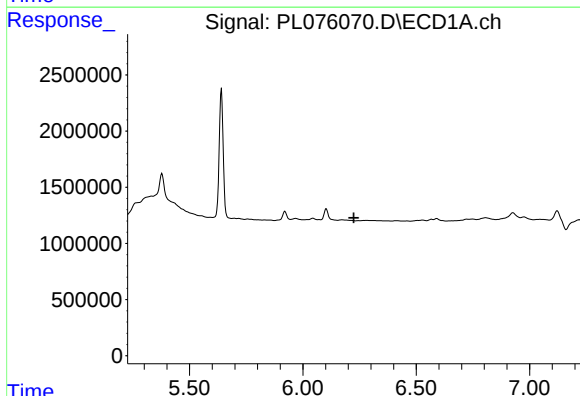
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 13923685
Conc: 18.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



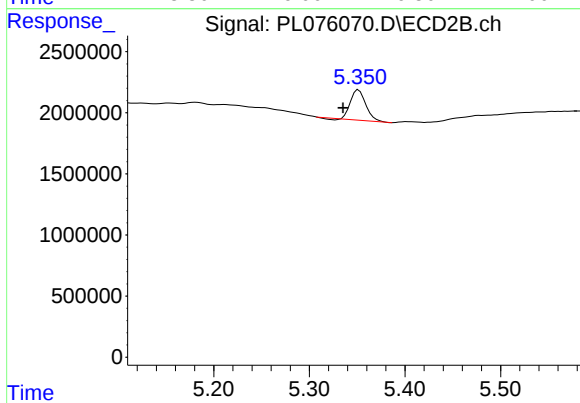
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 33206197
Conc: 17.51 ng/ml



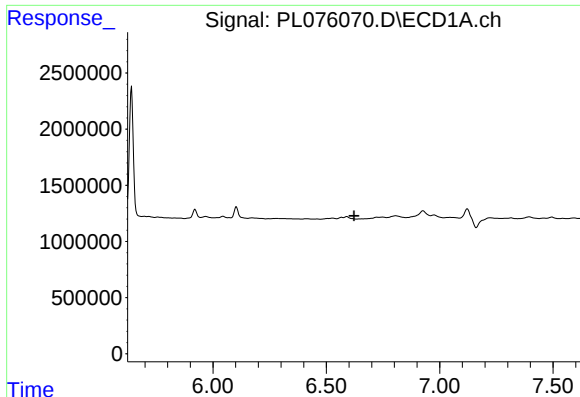
#2 alpha-BHC

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



#2 alpha-BHC

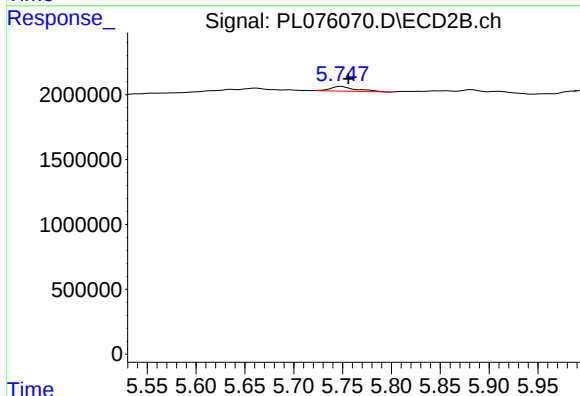
R.T.: 5.352 min
Delta R.T.: 0.016 min
Response: 2743805
Conc: 1.12 ng/ml



#3 gamma-BHC (Lindane)

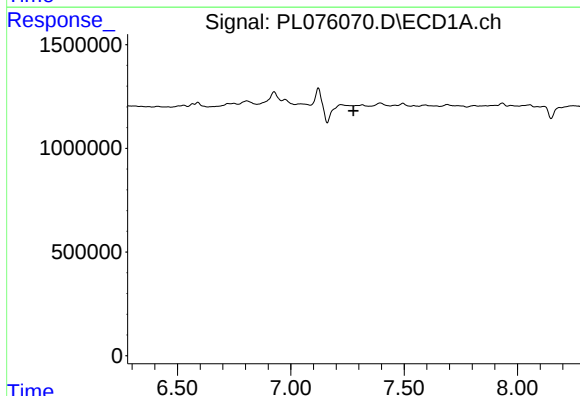
R.T.: 0.000 min
Exp R.T.: 6.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



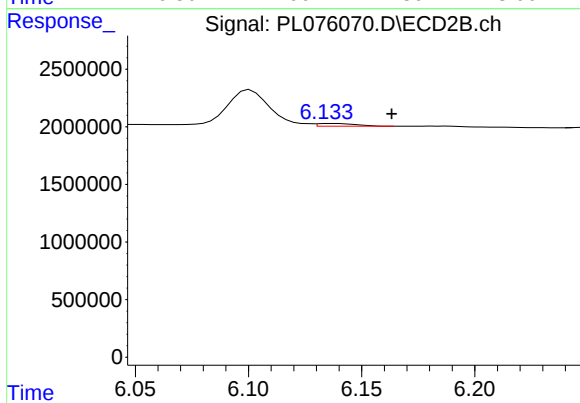
#3 gamma-BHC (Lindane)

R.T.: 5.749 min
Delta R.T.: -0.007 min
Response: 650238
Conc: 0.28 ng/ml



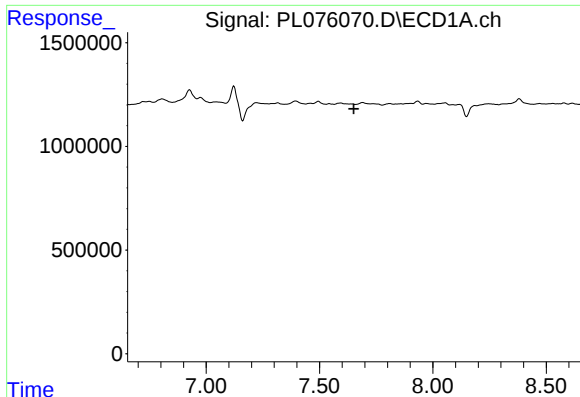
#4 Heptachlor

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



#4 Heptachlor

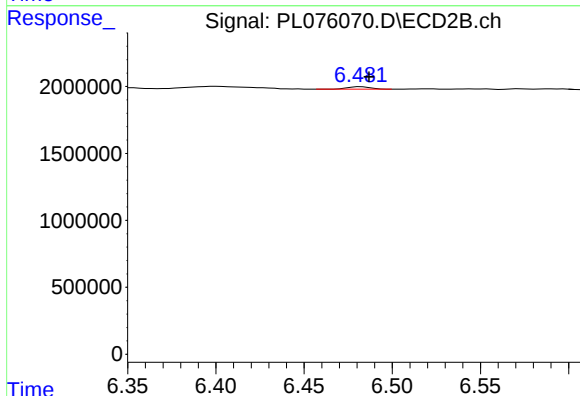
R.T.: 6.137 min
Delta R.T.: -0.026 min
Response: 284737
Conc: 0.13 ng/ml



#5 Aldrin

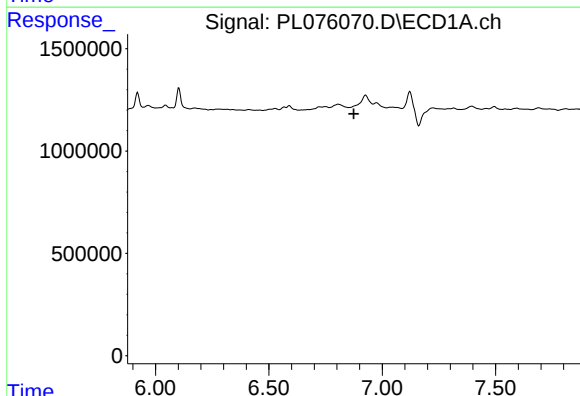
R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



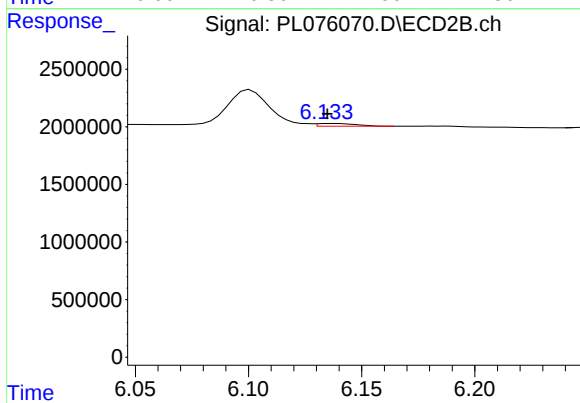
#5 Aldrin

R.T.: 6.482 min
Delta R.T.: -0.005 min
Response: 172258
Conc: 0.08 ng/ml



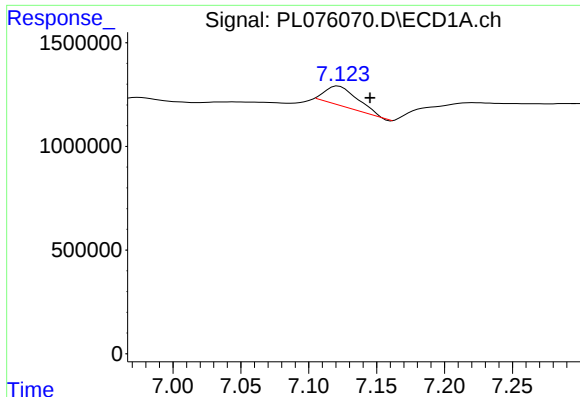
#6 beta-BHC

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



#6 beta-BHC

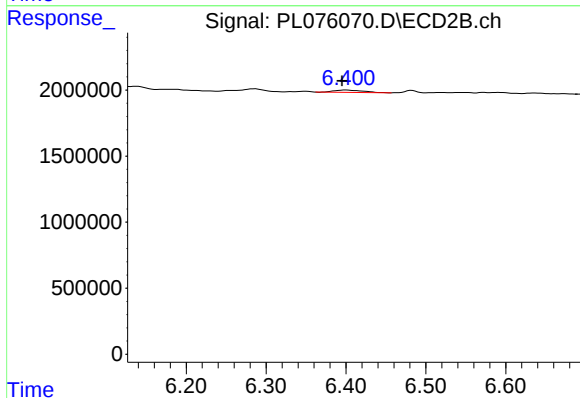
R.T.: 6.137 min
Delta R.T.: 0.002 min
Response: 284737
Conc: 0.27 ng/ml



#7 delta-BHC

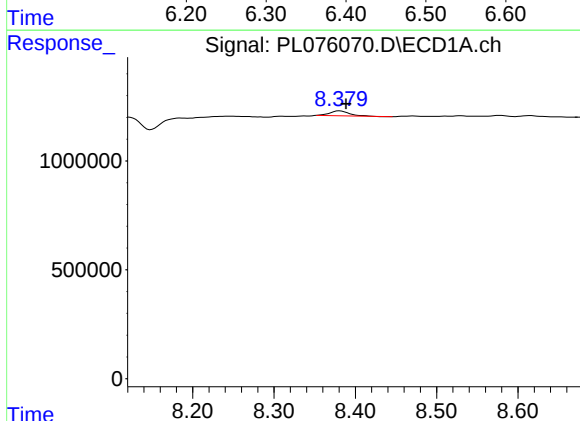
R.T.: 7.122 min
Delta R.T.: -0.023 min
Response: 1569933
Conc: 2.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



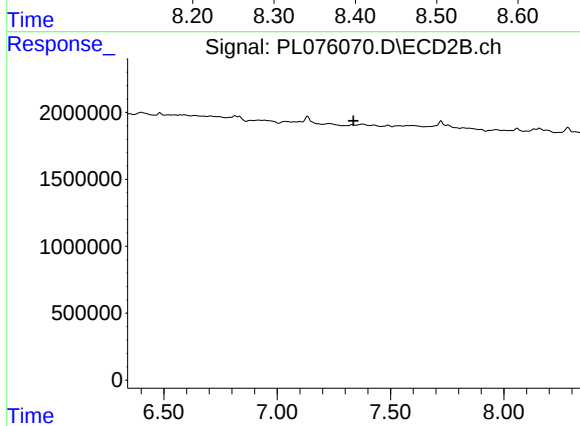
#7 delta-BHC

R.T.: 6.401 min
Delta R.T.: 0.006 min
Response: 448633
Conc: 0.20 ng/ml



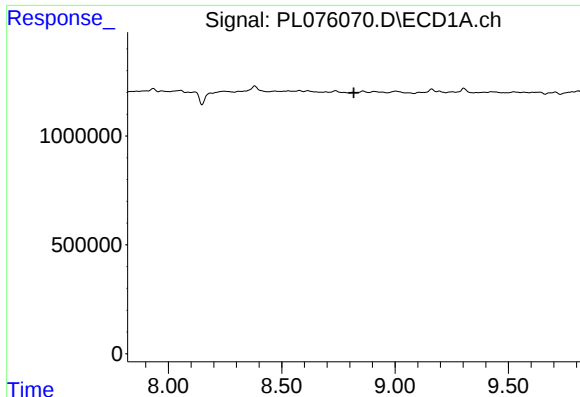
#10 gamma-Chlordane

R.T.: 8.381 min
Delta R.T.: -0.008 min
Response: 382280
Conc: 0.49 ng/ml



#10 gamma-Chlordane

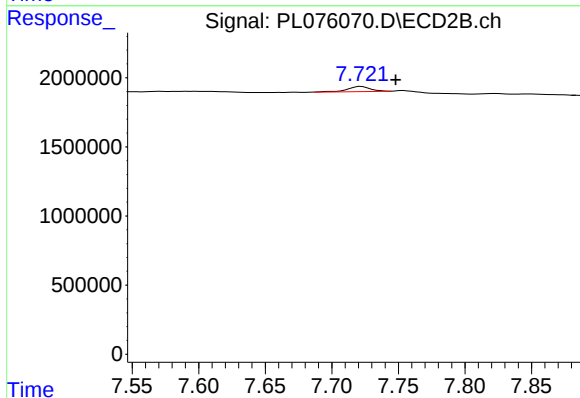
R.T.: 0.000 min
Exp R.T. : 7.337 min
Response: 0
Conc: N.D.



#13 Dieldrin

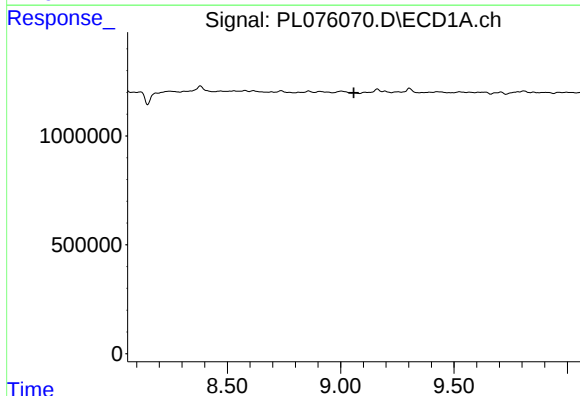
R.T.: 0.000 min
Exp R.T. : 8.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



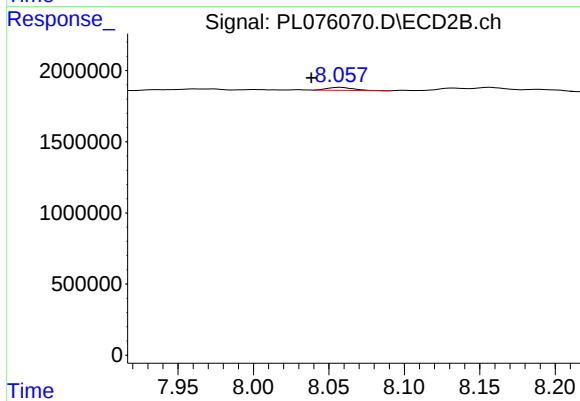
#13 Dieldrin

R.T.: 7.722 min
Delta R.T.: -0.026 min
Response: 446020
Conc: 0.25 ng/ml



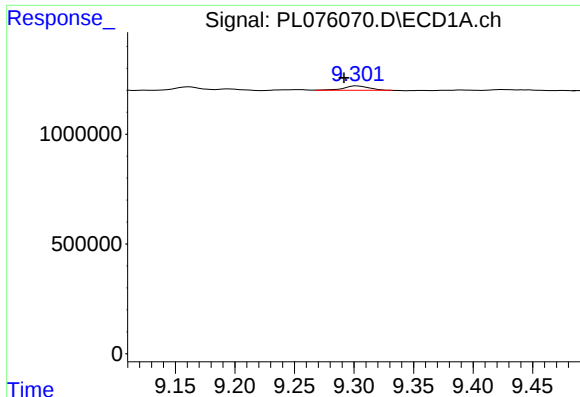
#14 Endrin

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



#14 Endrin

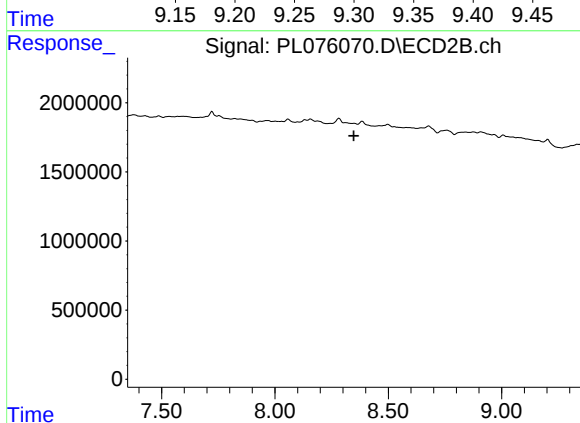
R.T.: 8.058 min
Delta R.T.: 0.019 min
Response: 240565
Conc: 0.16 ng/ml



#15 Endosulfan II

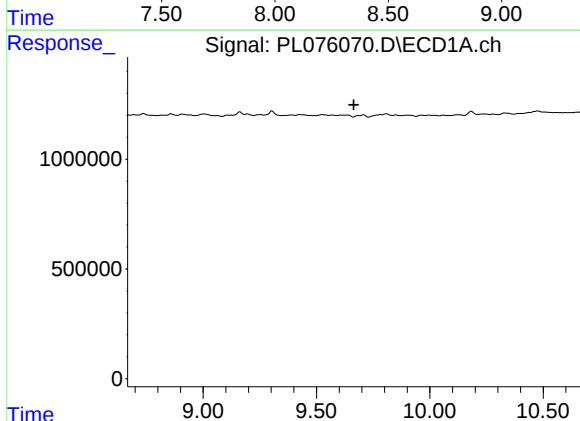
R.T.: 9.302 min
Delta R.T.: 0.011 min
Response: 302512
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



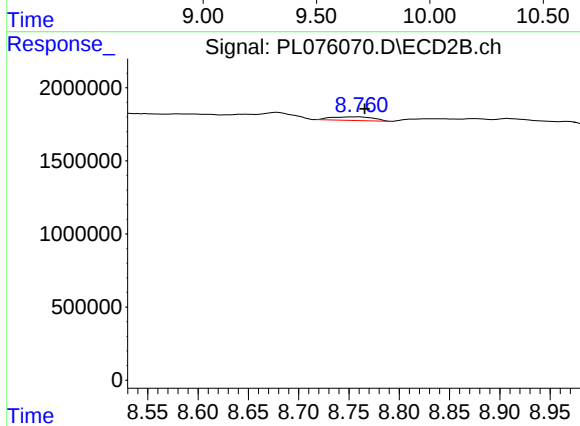
#15 Endosulfan II

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



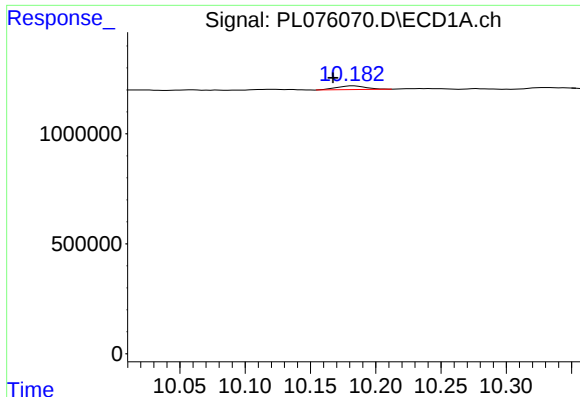
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

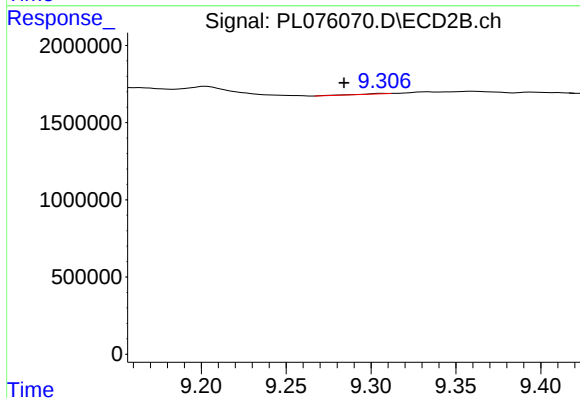
R.T.: 8.760 min
Delta R.T.: -0.006 min
Response: 739604
Conc: 0.48 ng/ml



#21 Endrin ketone

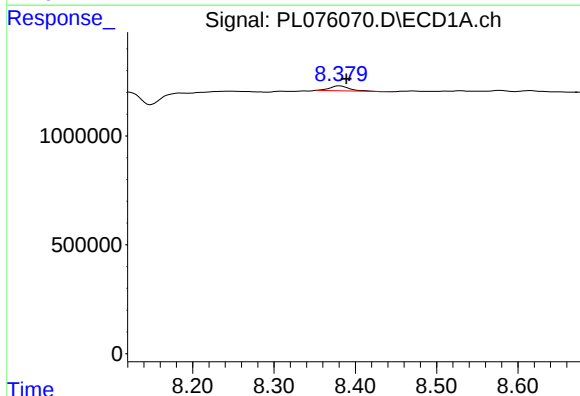
R.T.: 10.183 min
Delta R.T.: 0.016 min
Response: 255262
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



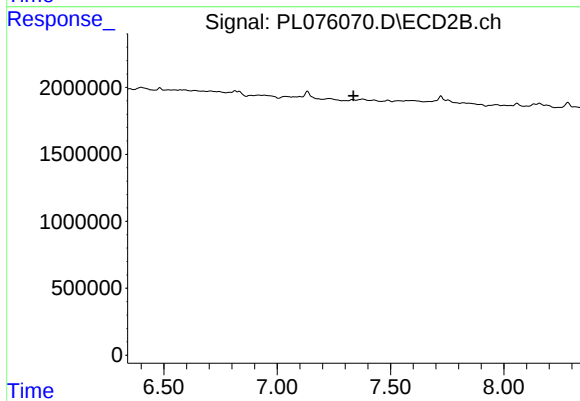
#21 Endrin ketone

R.T.: 9.308 min
Delta R.T.: 0.024 min
Response: 28098
Conc: 0.02 ng/ml



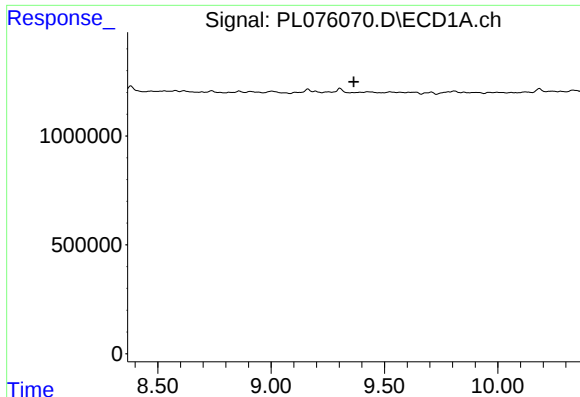
#25 Chlordane-3

R.T.: 8.381 min
Delta R.T.: -0.008 min
Response: 382280
Conc: 3.76 ng/ml



#25 Chlordane-3

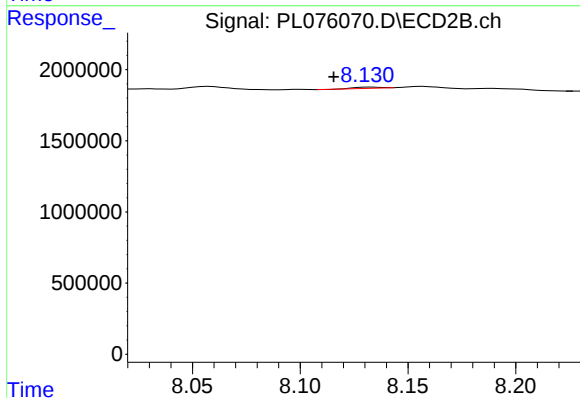
R.T.: 0.000 min
Exp R.T. : 7.337 min
Response: 0
Conc: N.D.



#27 Chlordane-5

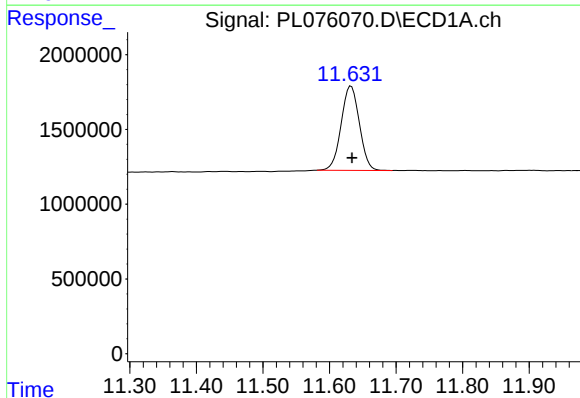
R.T.: 0.000 min
Exp R.T.: 9.365 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



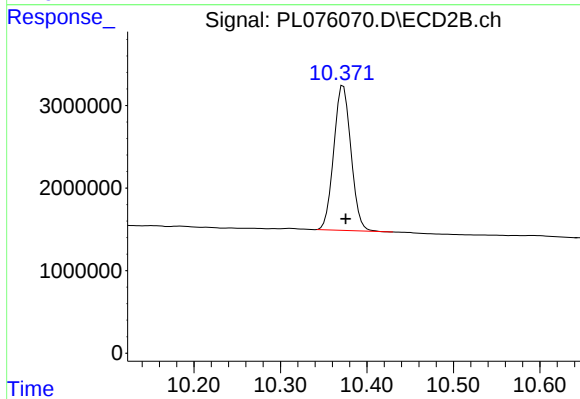
#27 Chlordane-5

R.T.: 8.133 min
Delta R.T.: 0.017 min
Response: 65948
Conc: 1.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.001 min
Response: 10718228
Conc: 17.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: -0.003 min
Response: 24112387
Conc: 15.70 ng/ml