

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071322\
 Data File : PL076429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 17:02
 Operator : AR\AJ
 Sample : L.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:24:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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...	5.638	4.623	13461386	38332503	18.686	18.959
28)	SA Decachlor...	11.626	10.358	11722575	31315395	19.870	18.663
Target Compounds							
2)	A alpha-BHC	0.000	5.337	0	2817037	N.D.	1.027 #
4)	MA Heptachlor	7.304f	0.000	1274456	0	1.470	N.D. #
7)	B delta-BHC	0.000	6.385	0	210995	N.D.	0.088 #
9)	A Endosulfan I	0.000	7.454	0	3806317	N.D.	2.064 #
10)	B gamma-Chl...	0.000	7.320	0	584320	N.D.	0.293 #
13)	MA Dieldrin	0.000	7.713f	0	420484	N.D.	0.222 #
14)	MA Endrin	0.000	8.045	0	1093116	N.D.	0.756 #
15)	B Endosulfa...	9.296	0.000	454190	0	0.760	N.D. #
16)	A 4,4'-DDD	9.220f	0.000	589351	0	1.128	N.D. #
17)	MA 4,4'-DDT	9.529	8.445	620228	315724	1.044	0.202 #
21)	B Endrin ke...	10.177	0.000	547490	0	0.810	N.D. #
23)	Chlordane-1	7.041	0.000	527633	0	23.567	N.D. #
25)	Chlordane-3	0.000	7.320	0	584320	N.D.	3.450 #

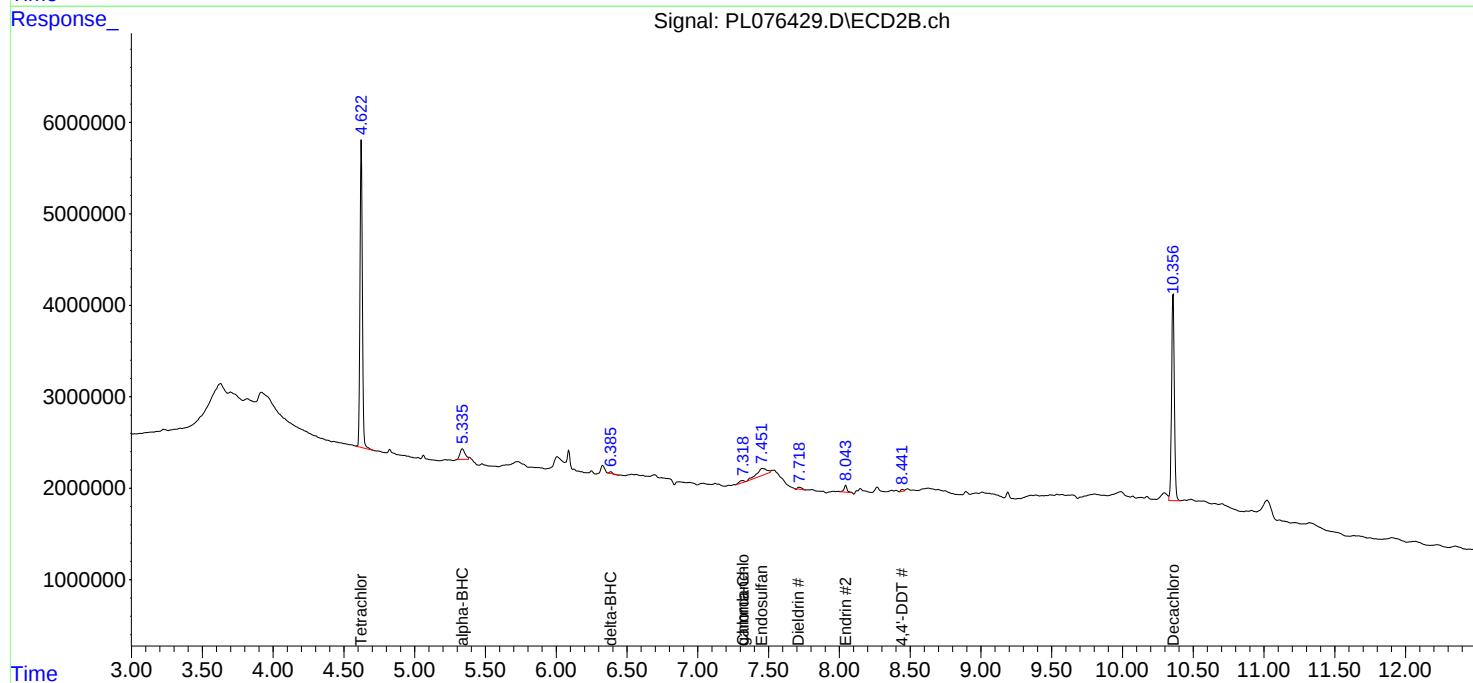
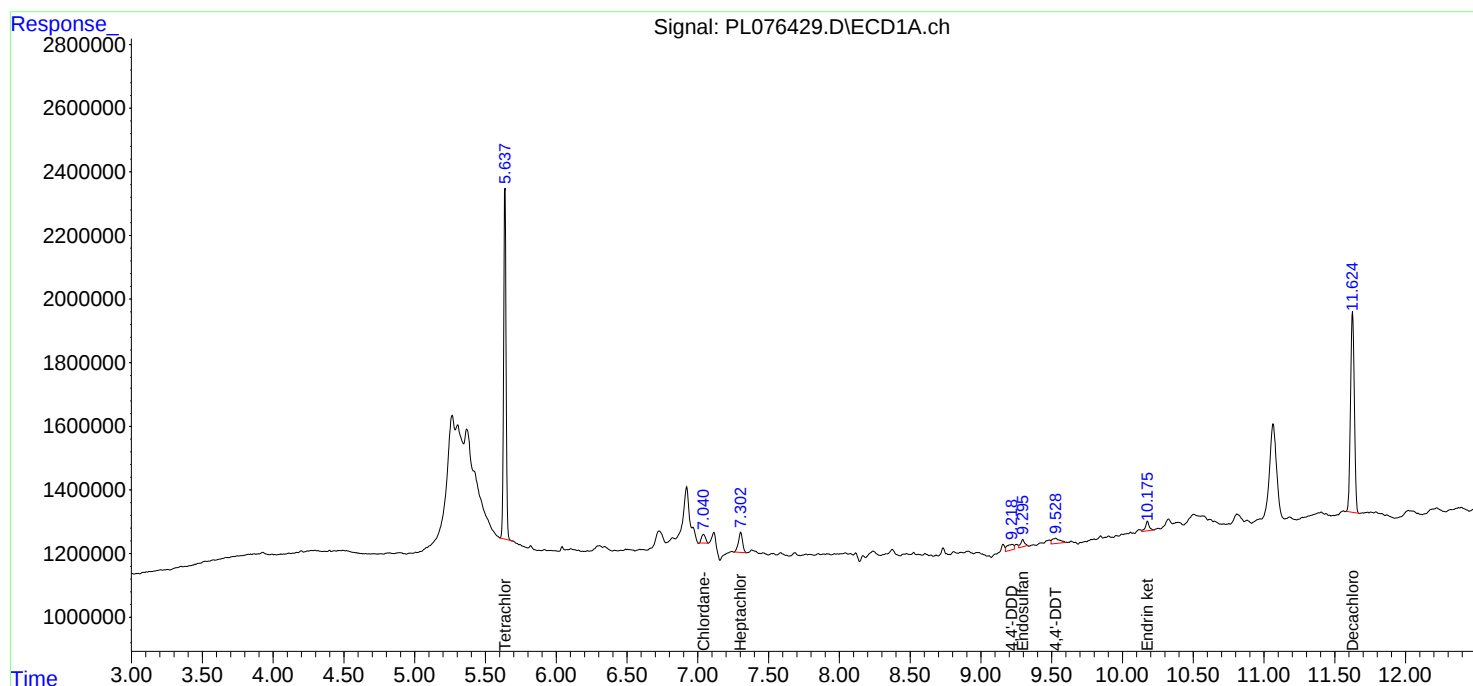
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

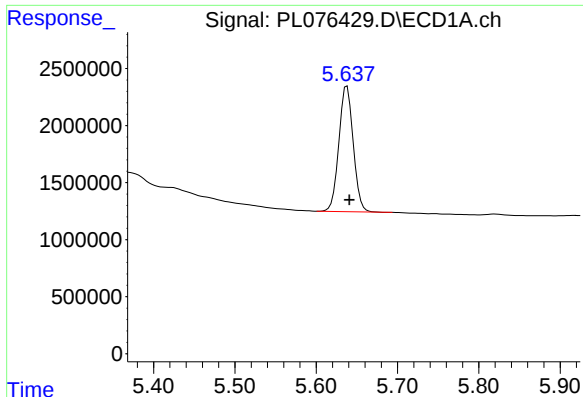
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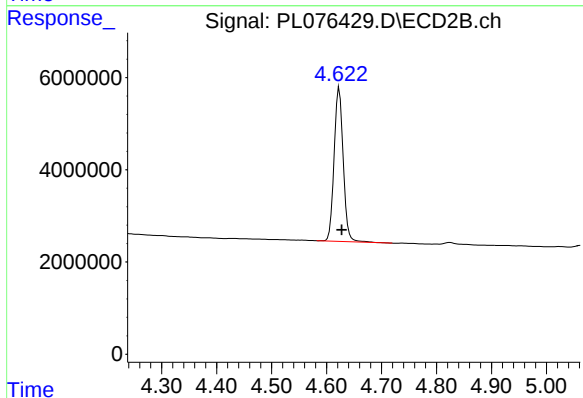




#1 Tetrachloro-m-xylene

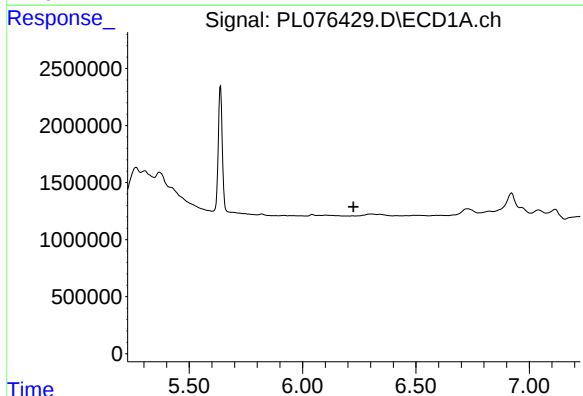
R.T.: 5.638 min
Delta R.T.: -0.003 min
Response: 13461386
Conc: 18.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



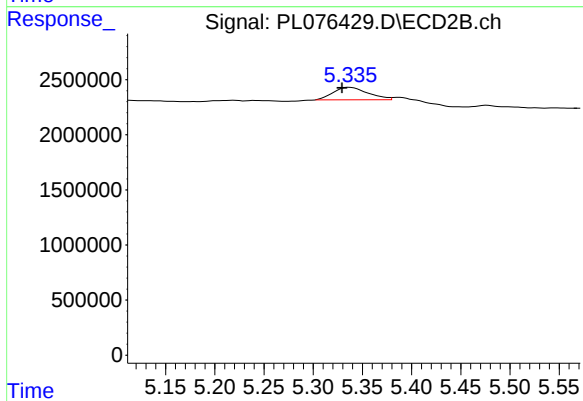
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: -0.005 min
Response: 38332503
Conc: 18.96 ng/ml



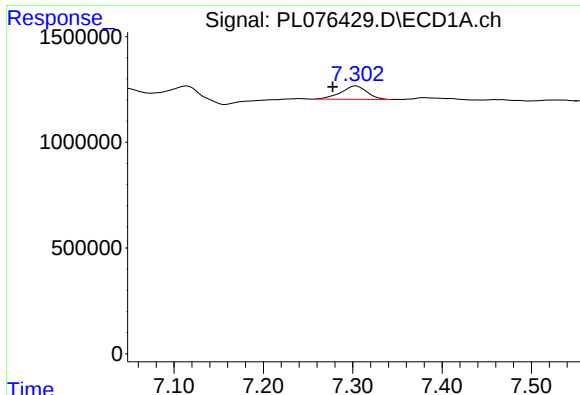
#2 alpha-BHC

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



#2 alpha-BHC

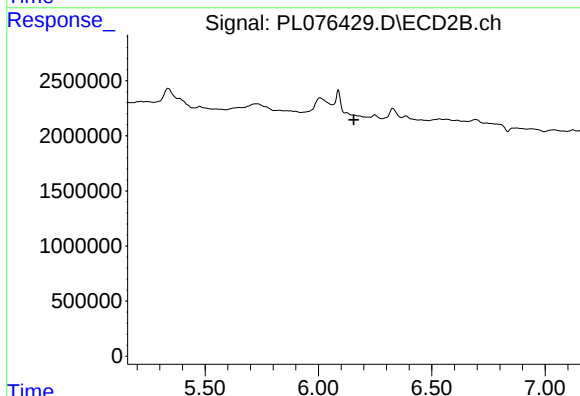
R.T.: 5.337 min
Delta R.T.: 0.007 min
Response: 2817037
Conc: 1.03 ng/ml



#4 Heptachlor

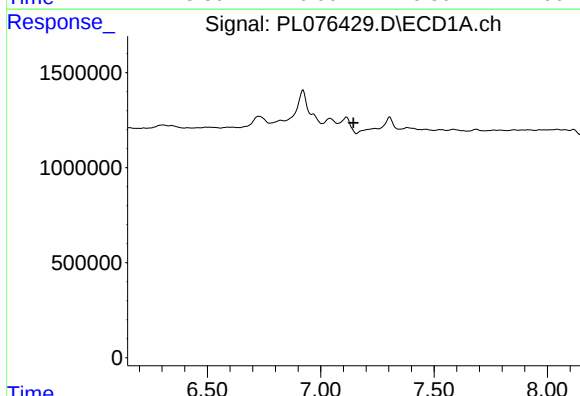
R.T.: 7.304 min
Delta R.T.: 0.026 min
Response: 1274456
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



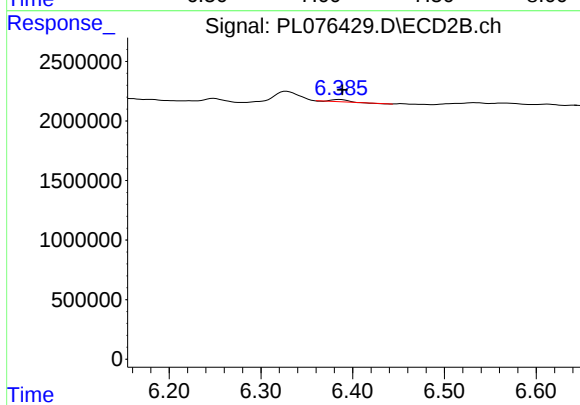
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



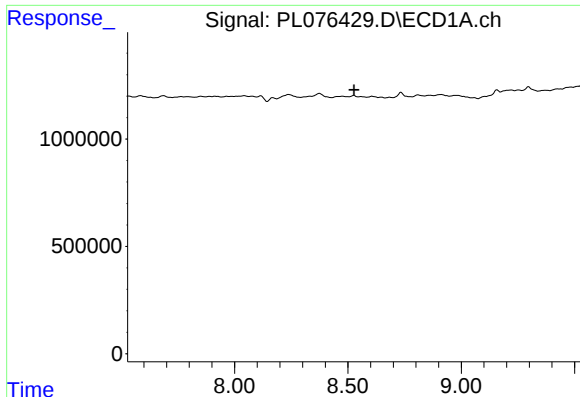
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.145 min
Response: 0
Conc: N.D.



#7 delta-BHC

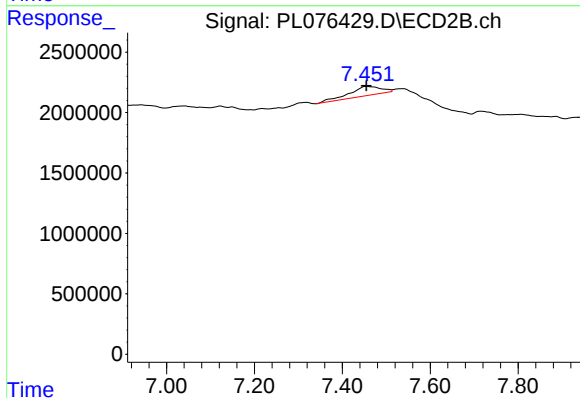
R.T.: 6.385 min
Delta R.T.: -0.003 min
Response: 210995
Conc: 0.09 ng/ml



#9 Endosulfan I

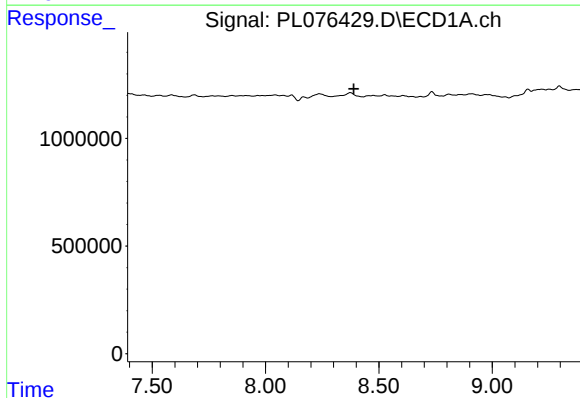
R.T.: 0.000 min
Exp R.T.: 8.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



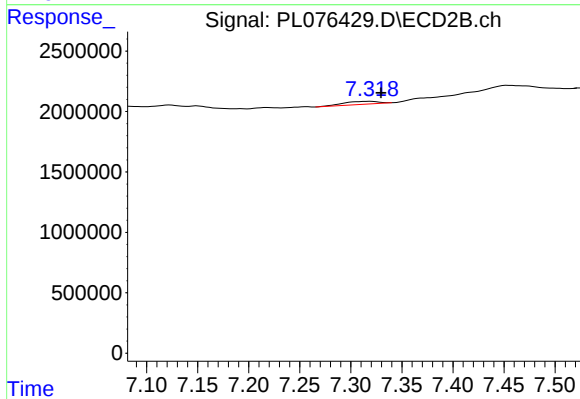
#9 Endosulfan I

R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 3806317
Conc: 2.06 ng/ml



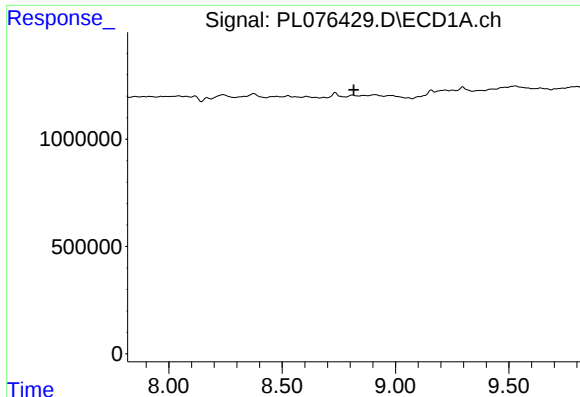
#10 gamma-Chlordane

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



#10 gamma-Chlordane

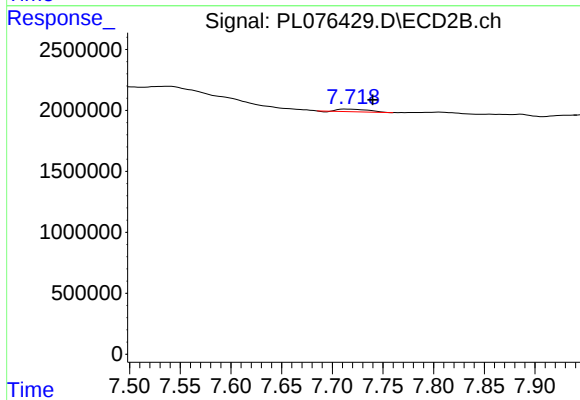
R.T.: 7.320 min
Delta R.T.: -0.009 min
Response: 584320
Conc: 0.29 ng/ml



#13 Dieldrin

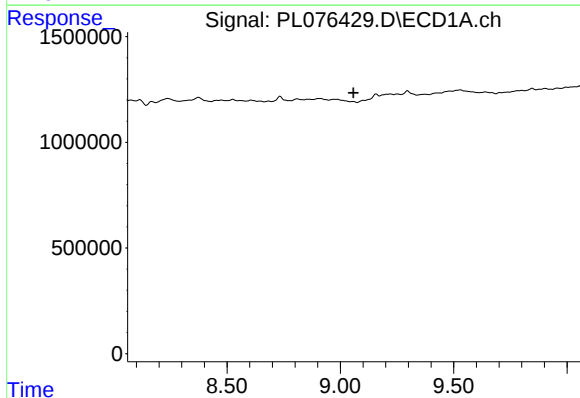
R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



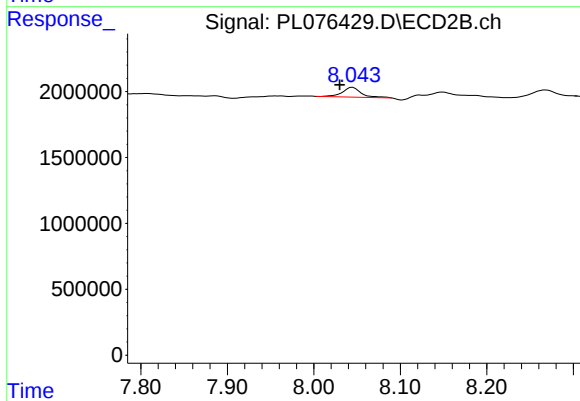
#13 Dieldrin

R.T.: 7.713 min
Delta R.T.: -0.026 min
Response: 420484
Conc: 0.22 ng/ml



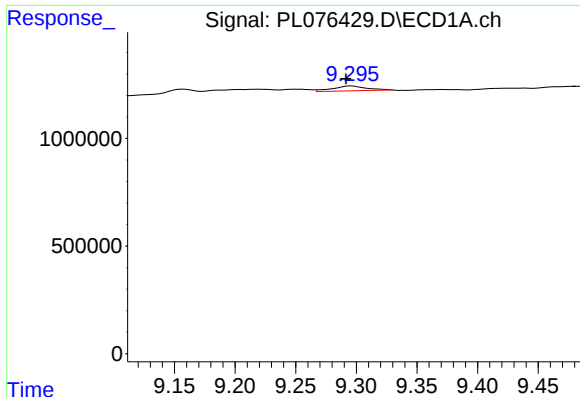
#14 Endrin

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



#14 Endrin

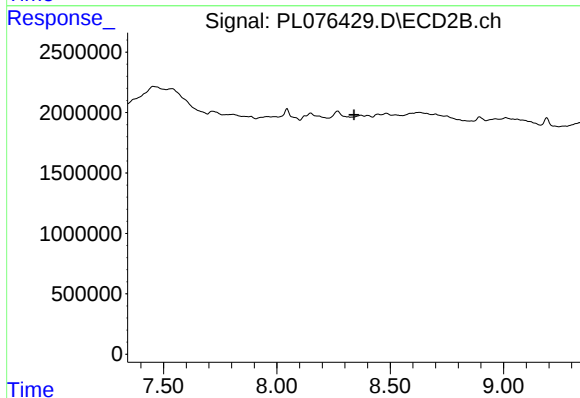
R.T.: 8.045 min
Delta R.T.: 0.015 min
Response: 1093116
Conc: 0.76 ng/ml



#15 Endosulfan II

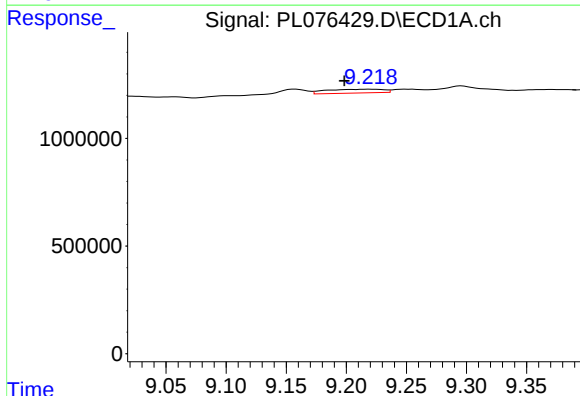
R.T.: 9.296 min
Delta R.T.: 0.005 min
Response: 454190
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



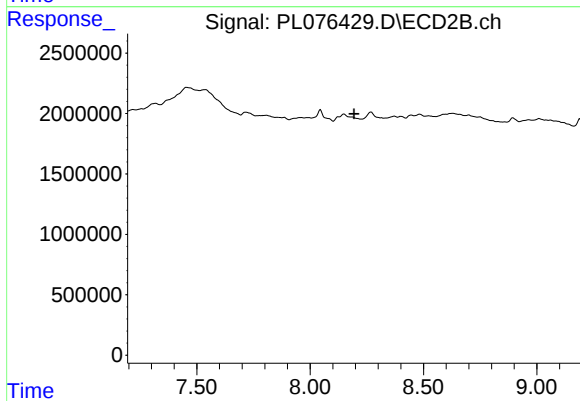
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.340 min
Response: 0
Conc: N.D.



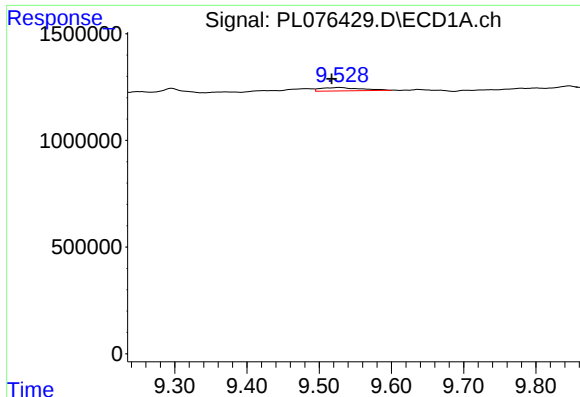
#16 4,4'-DDD

R.T.: 9.220 min
Delta R.T.: 0.021 min
Response: 589351
Conc: 1.13 ng/ml



#16 4,4'-DDD

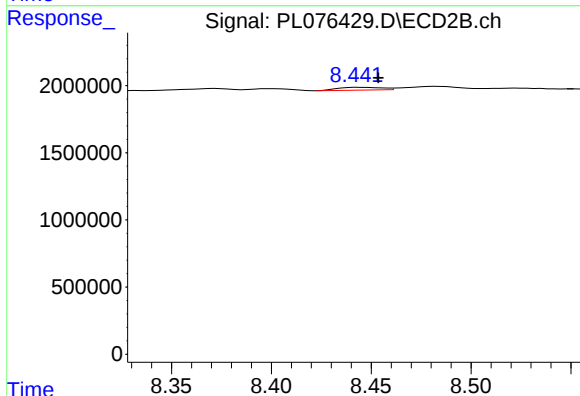
R.T.: 0.000 min
Exp R.T. : 8.194 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

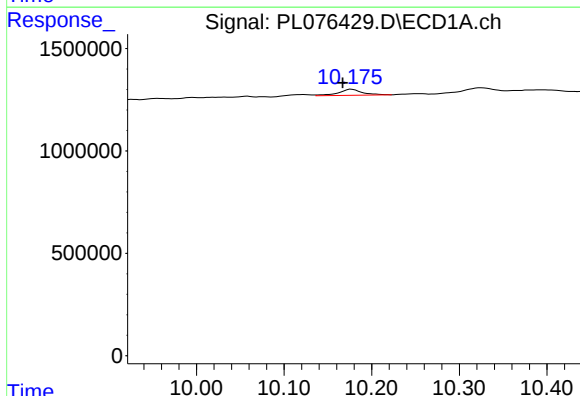
R.T.: 9.529 min
Delta R.T.: 0.012 min
Response: 620228
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



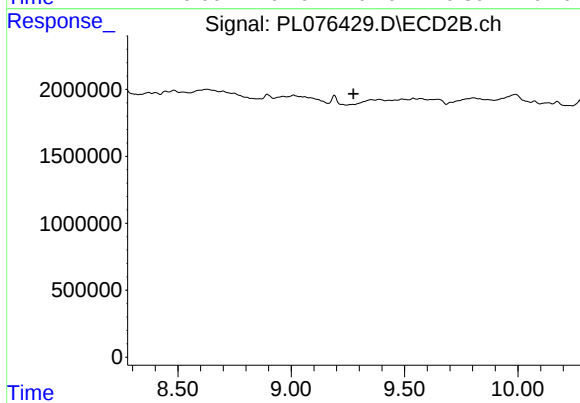
#17 4,4'-DDT

R.T.: 8.445 min
Delta R.T.: -0.009 min
Response: 315724
Conc: 0.20 ng/ml



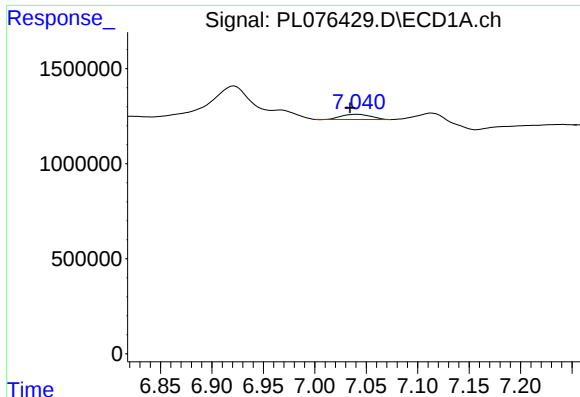
#21 Endrin ketone

R.T.: 10.177 min
Delta R.T.: 0.010 min
Response: 547490
Conc: 0.81 ng/ml



#21 Endrin ketone

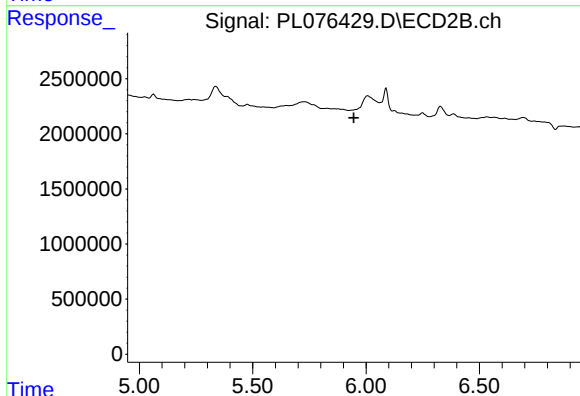
R.T.: 0.000 min
Exp R.T.: 9.275 min
Response: 0
Conc: N.D.



#23 Chlordane-1

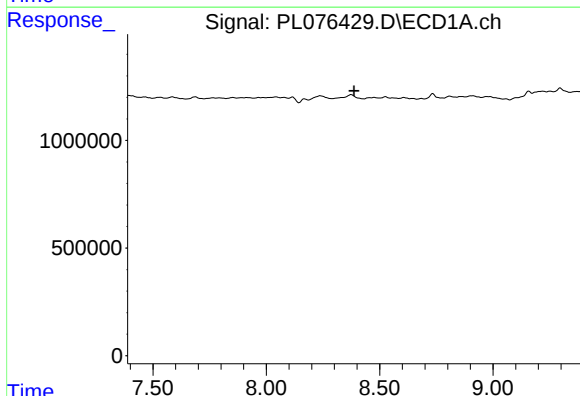
R.T.: 7.041 min
Delta R.T.: 0.007 min
Response: 527633
Conc: 23.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



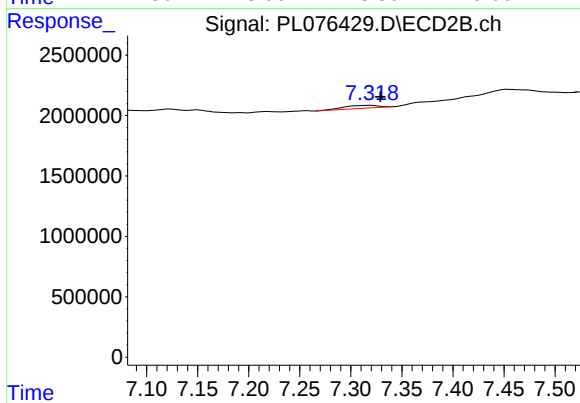
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.945 min
Response: 0
Conc: N.D.



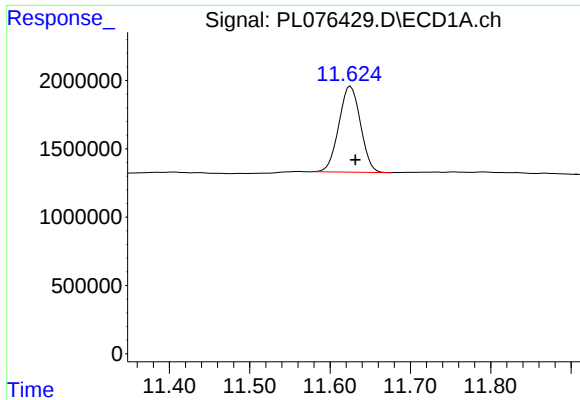
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.388 min
Response: 0
Conc: N.D.



#25 Chlordane-3

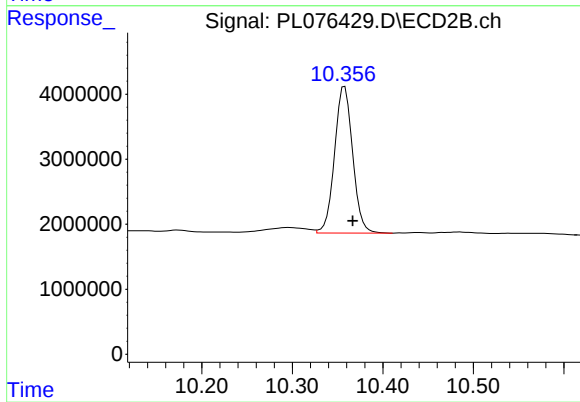
R.T.: 7.320 min
Delta R.T.: -0.009 min
Response: 584320
Conc: 3.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.626 min
Delta R.T.: -0.006 min
Response: 11722575
Conc: 19.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: -0.009 min
Response: 31315395
Conc: 18.66 ng/ml