

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020322\
 Data File : PL072428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 08:37
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 04:55:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.542f	5.501	28970	183938	0.052	0.113 #
28)	SA Decachlor...	10.324	0.000	555052	0	0.625	N.D. #
Target Compounds							
4)	MA Heptachlor	0.000	7.090f	0	284180	N.D.	0.123 #
5)	MB Aldrin	0.000	7.504	0	267027	N.D.	0.121 #
6)	B beta-BHC	0.000	6.743	0	421306	N.D.	0.426 #
7)	B delta-BHC	0.000	7.016f	0	451464	N.D.	0.183 #
8)	B Heptachlo...	0.000	7.962	0	43490853	N.D.	21.720 #
9)	A Endosulfan I	0.000	8.380f	0	731968	N.D.	0.404 #
10)	B gamma-Chl...	0.000	8.222	0	13785966	N.D.	6.822 #
11)	B alpha-Chl...	0.000	8.319	0	8374652	N.D.	4.224 #
14)	MA Endrin	8.006f	0.000	2674101	0	3.817	N.D. #
15)	B Endosulfa...	8.298	9.139	240504	829958	0.323	0.484 #
17)	MA 4,4'-DDT	0.000	9.360	0	2466548	N.D.	1.561 #
18)	B Endrin al...	0.000	9.261	0	766916	N.D.	0.618 #
25)	Chlordane-3	0.000	8.222	0	13785966	N.D.	49.620 #
26)	Chlordane-4	0.000	8.319	0	8374652	N.D.	25.220 #
27)	Chlordane-5	8.298	0.000	240504	0	8.252	N.D. #

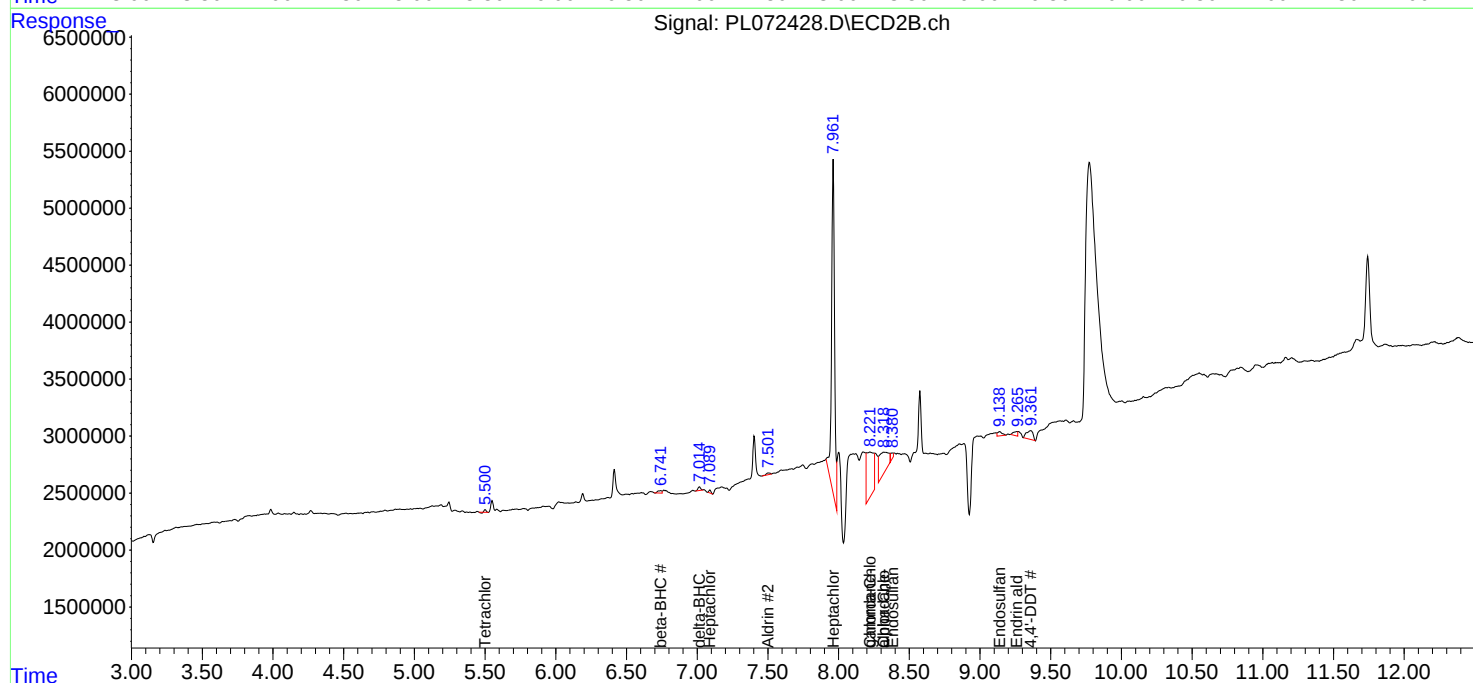
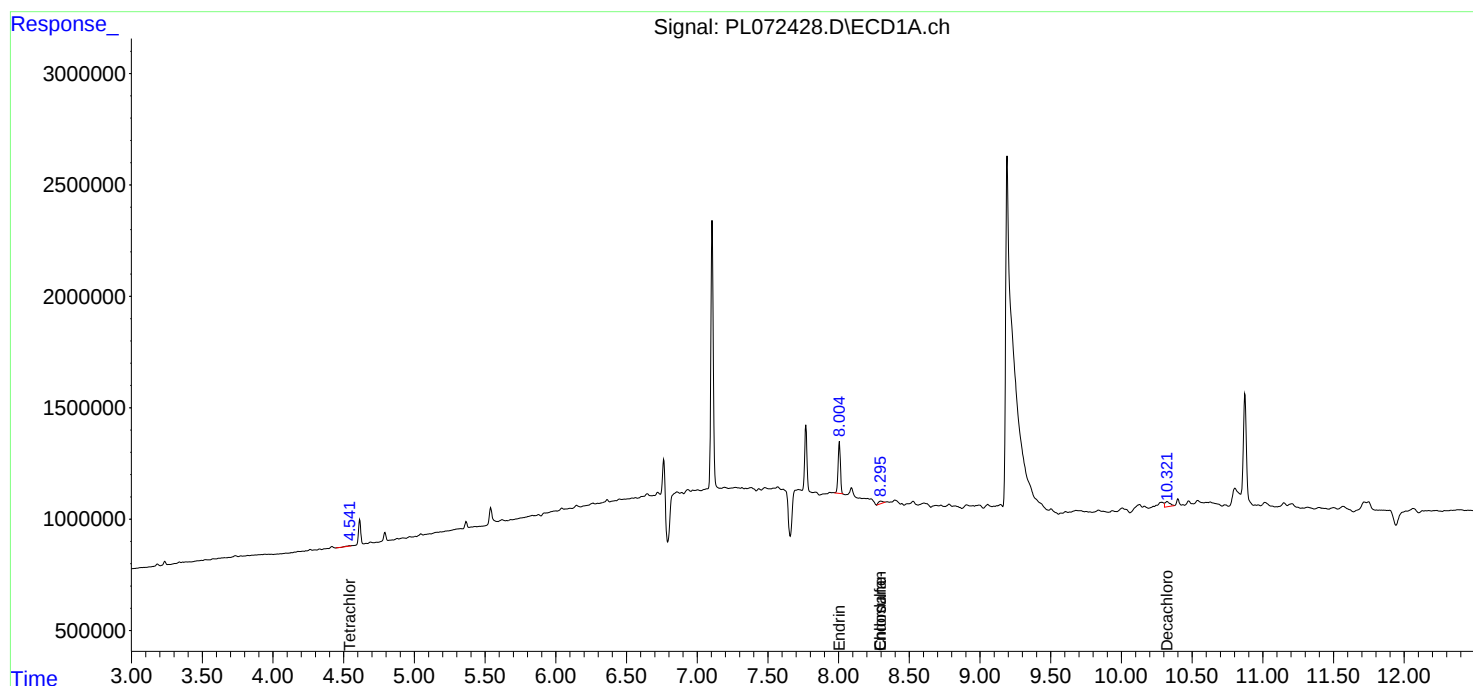
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

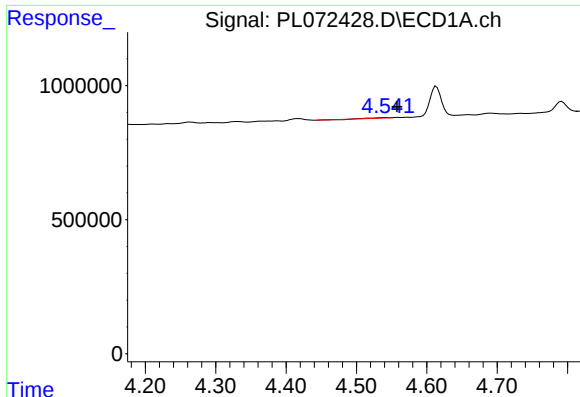
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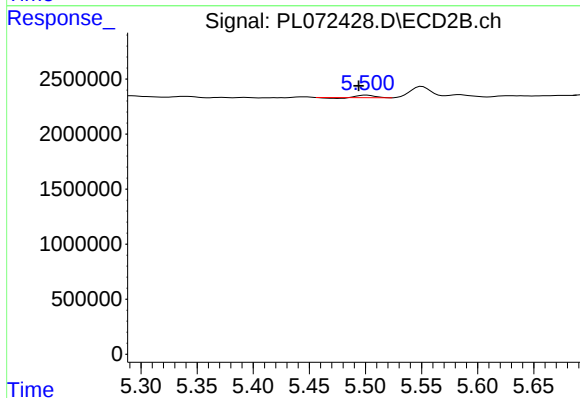




#1 Tetrachloro-m-xylene

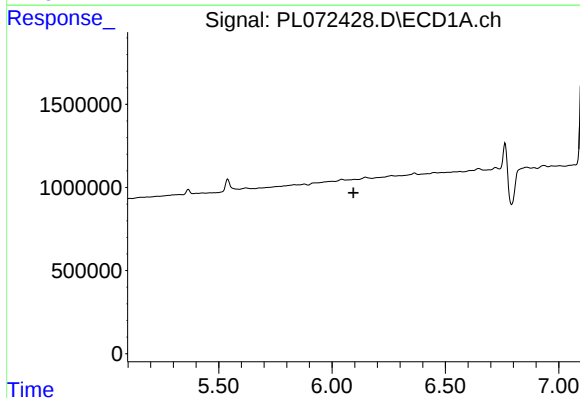
R.T.: 4.542 min
Delta R.T.: -0.016 min
Response: 28970
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



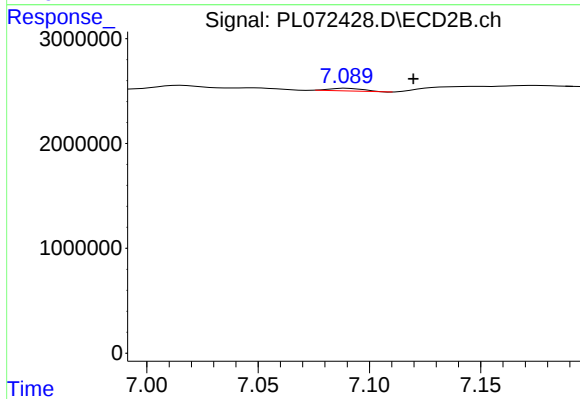
#1 Tetrachloro-m-xylene

R.T.: 5.501 min
Delta R.T.: 0.007 min
Response: 183938
Conc: 0.11 ng/ml



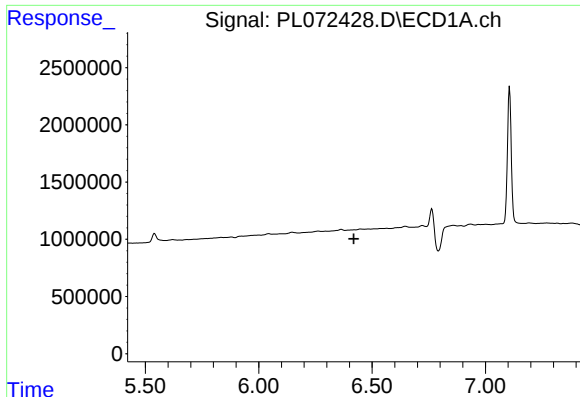
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



#4 Heptachlor

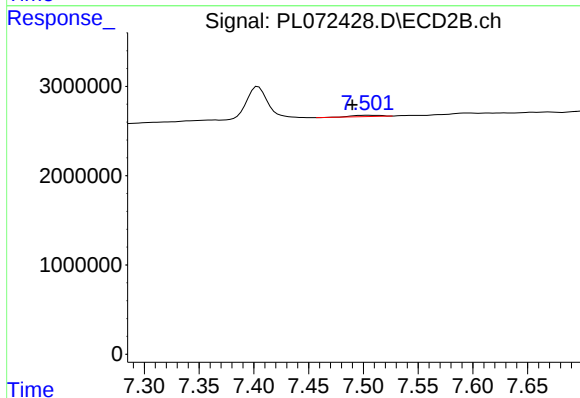
R.T.: 7.090 min
Delta R.T.: -0.030 min
Response: 284180
Conc: 0.12 ng/ml



#5 Aldrin

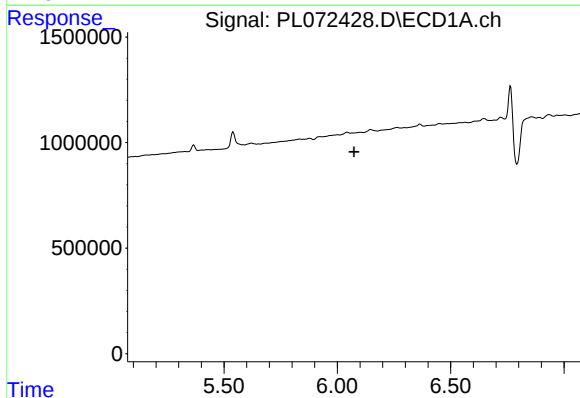
R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



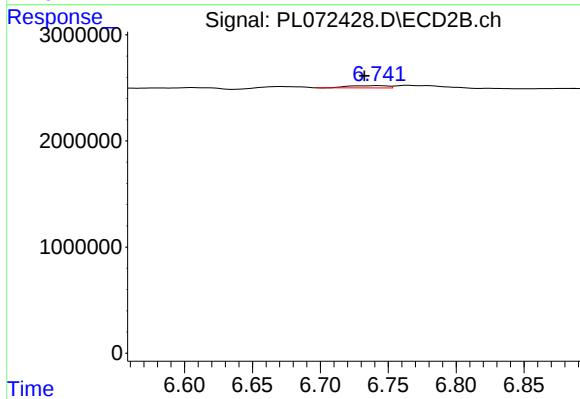
#5 Aldrin

R.T.: 7.504 min
Delta R.T.: 0.014 min
Response: 267027
Conc: 0.12 ng/ml



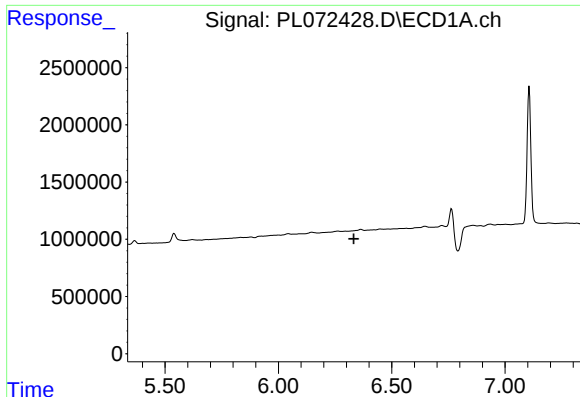
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.



#6 beta-BHC

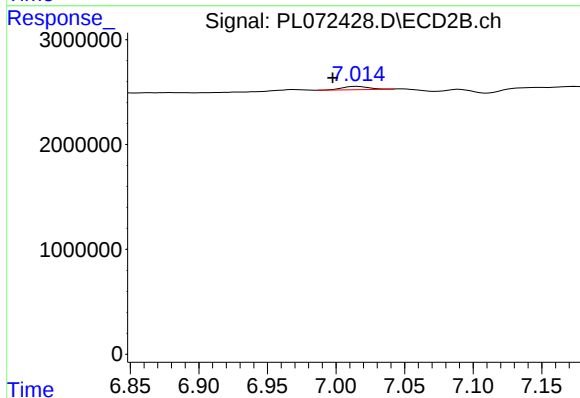
R.T.: 6.743 min
Delta R.T.: 0.010 min
Response: 421306
Conc: 0.43 ng/ml



#7 delta-BHC

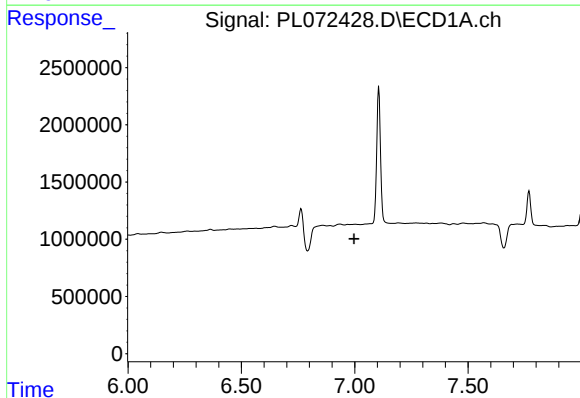
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



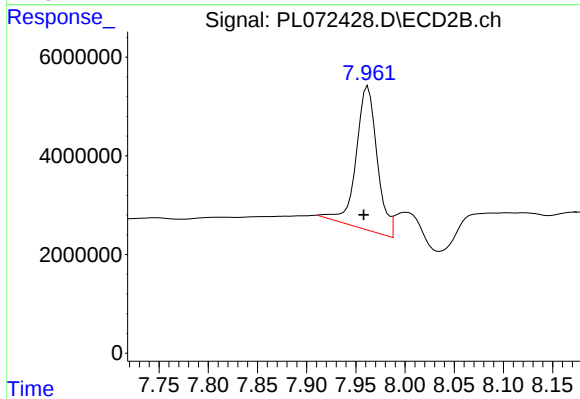
#7 delta-BHC

R.T.: 7.016 min
Delta R.T.: 0.018 min
Response: 451464
Conc: 0.18 ng/ml



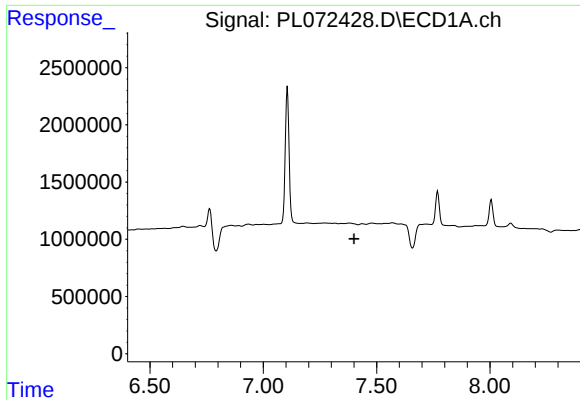
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 6.998 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

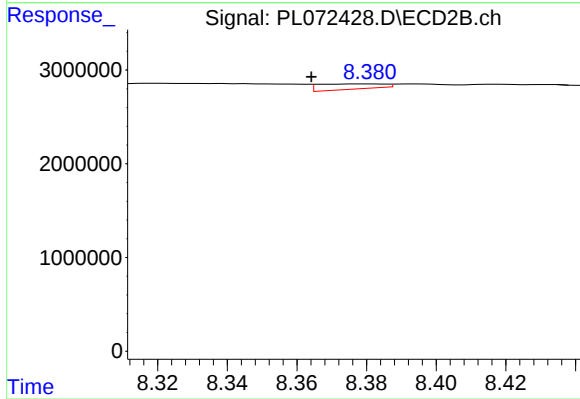
R.T.: 7.962 min
Delta R.T.: 0.004 min
Response: 43490853
Conc: 21.72 ng/ml



#9 Endosulfan I

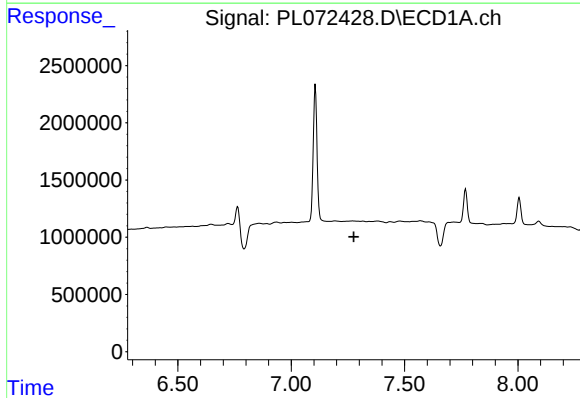
R.T.: 0.000 min
Exp R.T.: 7.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



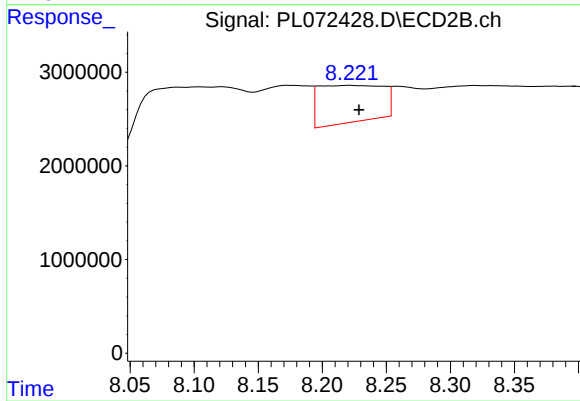
#9 Endosulfan I

R.T.: 8.380 min
Delta R.T.: 0.016 min
Response: 731968
Conc: 0.40 ng/ml



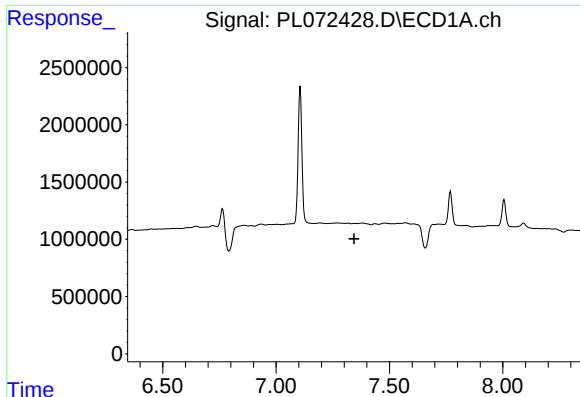
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

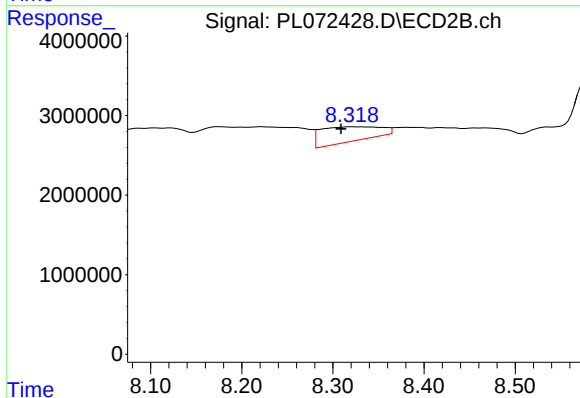
R.T.: 8.222 min
Delta R.T.: -0.007 min
Response: 13785966
Conc: 6.82 ng/ml



#11 alpha-Chlordane

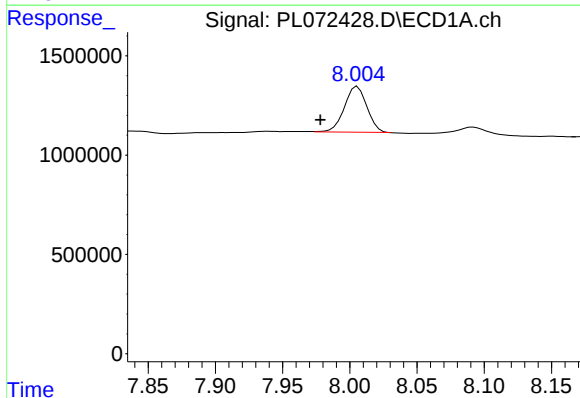
R.T.: 0.000 min
Exp R.T.: 7.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



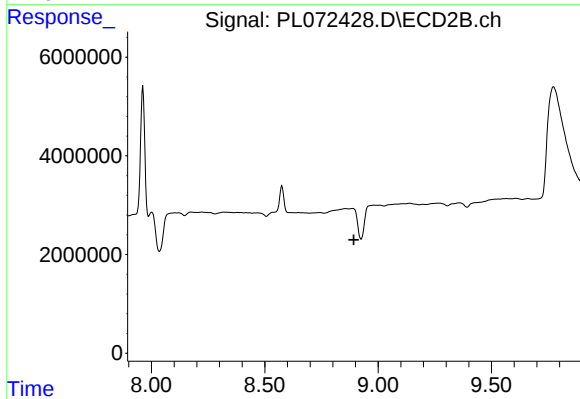
#11 alpha-Chlordane

R.T.: 8.319 min
Delta R.T.: 0.011 min
Response: 8374652
Conc: 4.22 ng/ml



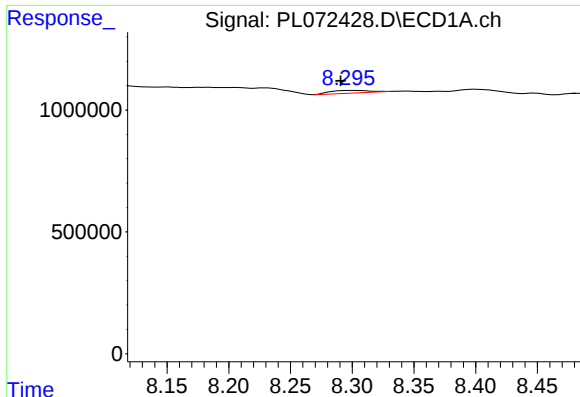
#14 Endrin

R.T.: 8.006 min
Delta R.T.: 0.027 min
Response: 2674101
Conc: 3.82 ng/ml



#14 Endrin

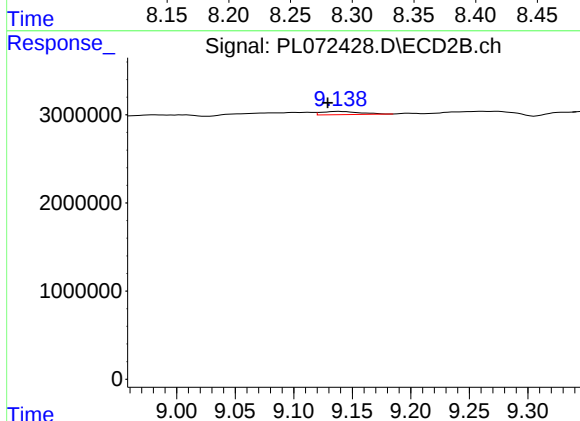
R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.



#15 Endosulfan II

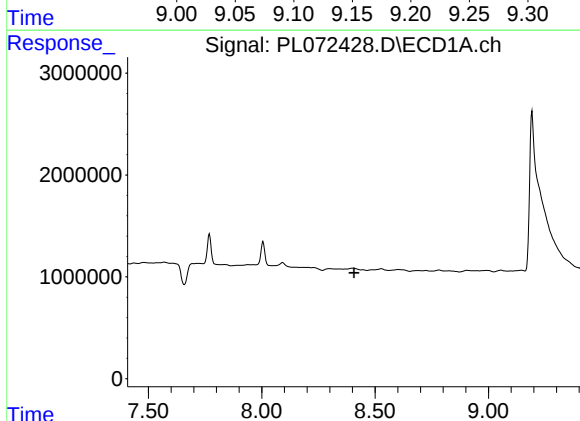
R.T.: 8.298 min
Delta R.T.: 0.007 min
Response: 240504
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



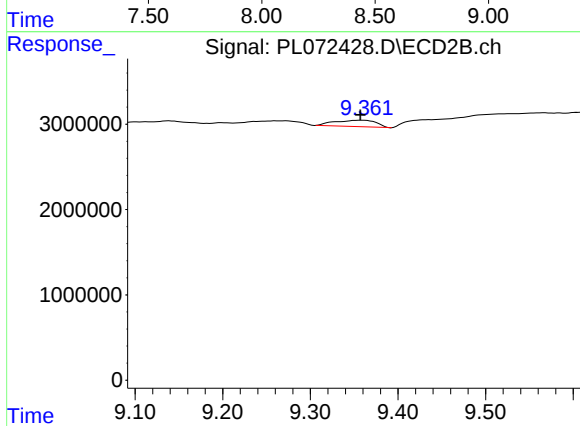
#15 Endosulfan II

R.T.: 9.139 min
Delta R.T.: 0.010 min
Response: 829958
Conc: 0.48 ng/ml



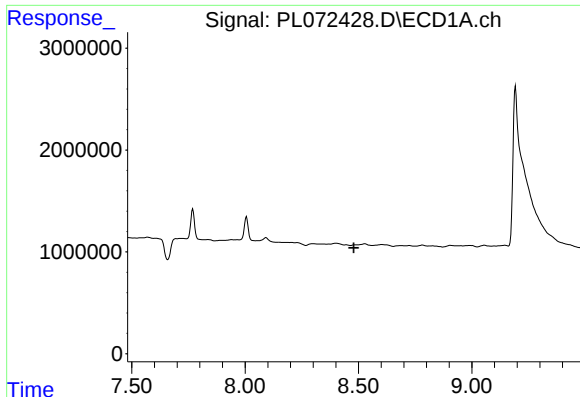
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.407 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

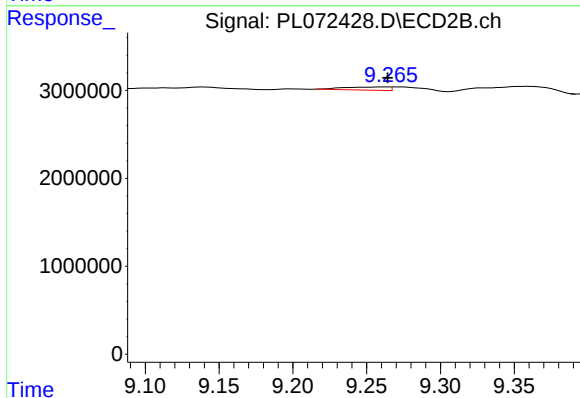
R.T.: 9.360 min
Delta R.T.: 0.003 min
Response: 2466548
Conc: 1.56 ng/ml



#18 Endrin aldehyde

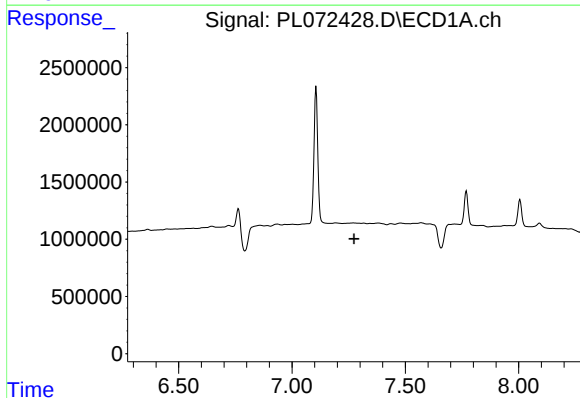
R.T.: 0.000 min
Exp R.T.: 8.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



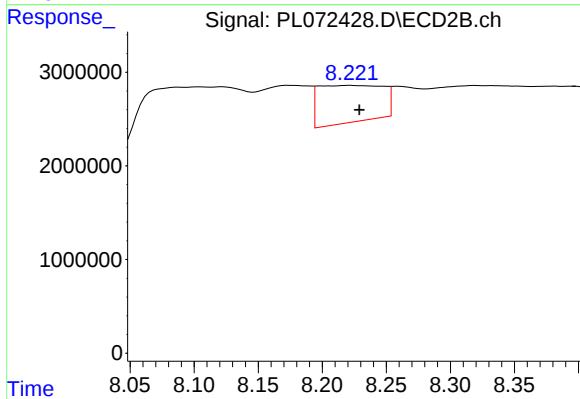
#18 Endrin aldehyde

R.T.: 9.261 min
Delta R.T.: -0.003 min
Response: 766916
Conc: 0.62 ng/ml



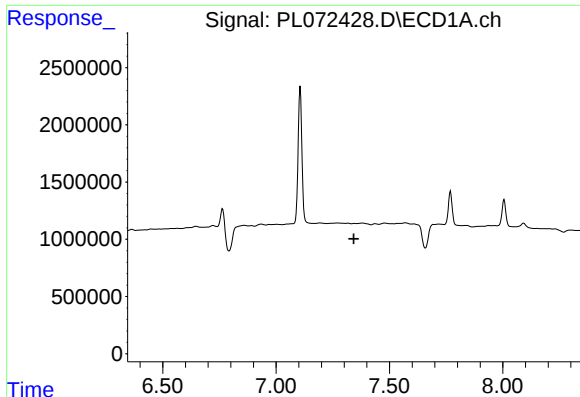
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.



#25 Chlordane-3

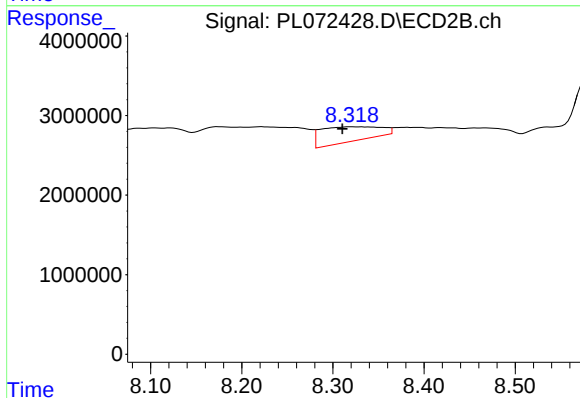
R.T.: 8.222 min
Delta R.T.: -0.007 min
Response: 13785966
Conc: 49.62 ng/ml



#26 Chlordane-4

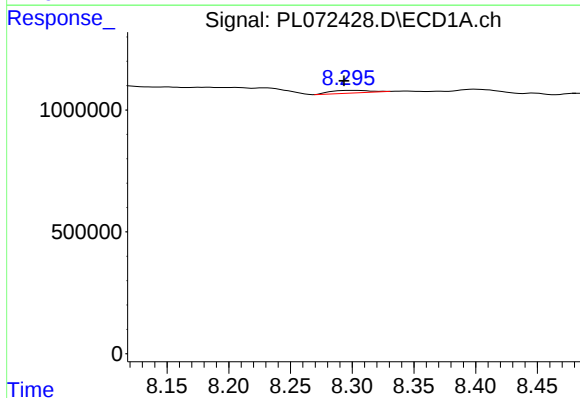
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



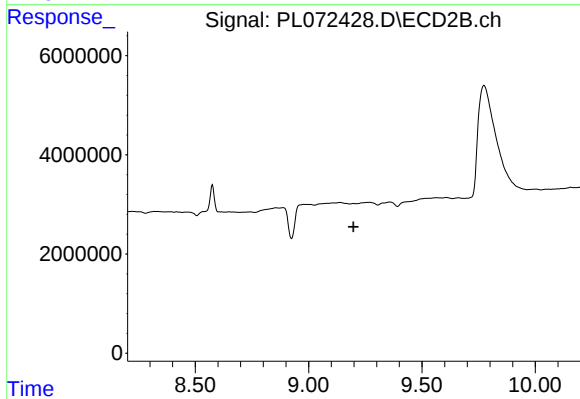
#26 Chlordane-4

R.T.: 8.319 min
Delta R.T.: 0.009 min
Response: 8374652
Conc: 25.22 ng/ml



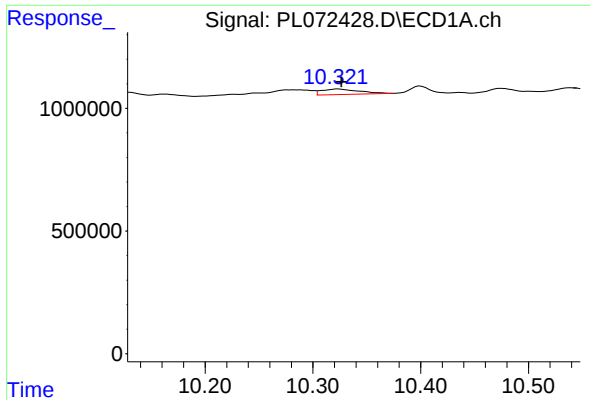
#27 Chlordane-5

R.T.: 8.298 min
Delta R.T.: 0.005 min
Response: 240504
Conc: 8.25 ng/ml



#27 Chlordane-5

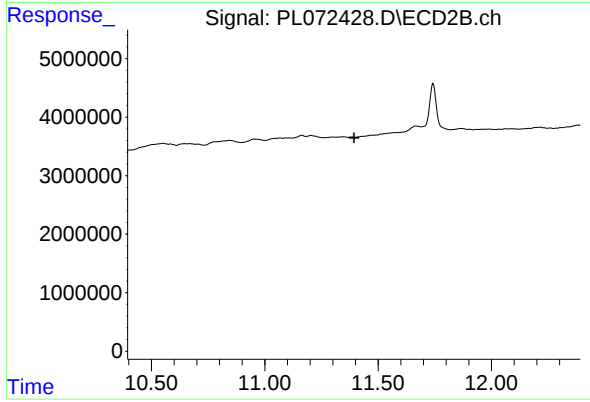
R.T.: 0.000 min
Exp R.T.: 9.198 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: -0.003 min
Response: 555052
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.395 min
Response: 0
Conc: N.D.