

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012822\
 Data File : PL072299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2022 08:39
 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: Jan 29 01:22:15 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...	0.000	5.499	0	313831	N.D.	0.193 #
28)	SA Decachlor...	0.000	11.411f	0	62161	N.D.	0.039 #
Target Compounds							
4)	MA Heptachlor	6.107	0.000	122332	0	0.142	N.D. #
5)	MB Aldrin	6.413	7.510f	37438	52095	0.047	0.024 #
7)	B delta-BHC	6.343	7.022f	48330	127449	0.061	0.052
8)	B Heptachlo...	0.000	7.965	0	1399513	N.D.	0.699 #
9)	A Endosulfan I	0.000	8.365	0	270051	N.D.	0.149 #
10)	B gamma-Chl...	0.000	8.225	0	1115441	N.D.	0.552 #
11)	B alpha-Chl...	0.000	8.303	0	650994	N.D.	0.328 #
12)	B 4,4'-DDE	0.000	8.527f	0	39653	N.D.	0.021 #
13)	MA Dieldrin	7.705f	8.656	166044	307108	0.219	0.156 #
15)	B Endosulfa...	0.000	9.147f	0	979162	N.D.	0.571 #
16)	A 4,4'-DDD	0.000	9.053	0	57021	N.D.	0.040 #
17)	MA 4,4'-DDT	0.000	9.371	0	464026	N.D.	0.294 #
19)	B Endosulfa...	0.000	9.507	0	23724	N.D.	0.015 #
21)	B Endrin ke...	0.000	9.998	0	159982	N.D.	0.097 #
22)	Mirex	0.000	10.456	0	334463	N.D.	0.268 #
25)	Chlordane-3	0.000	8.225	0	1115441	N.D.	4.015 #
26)	Chlordane-4	0.000	8.317	0	350478	N.D.	1.055 #

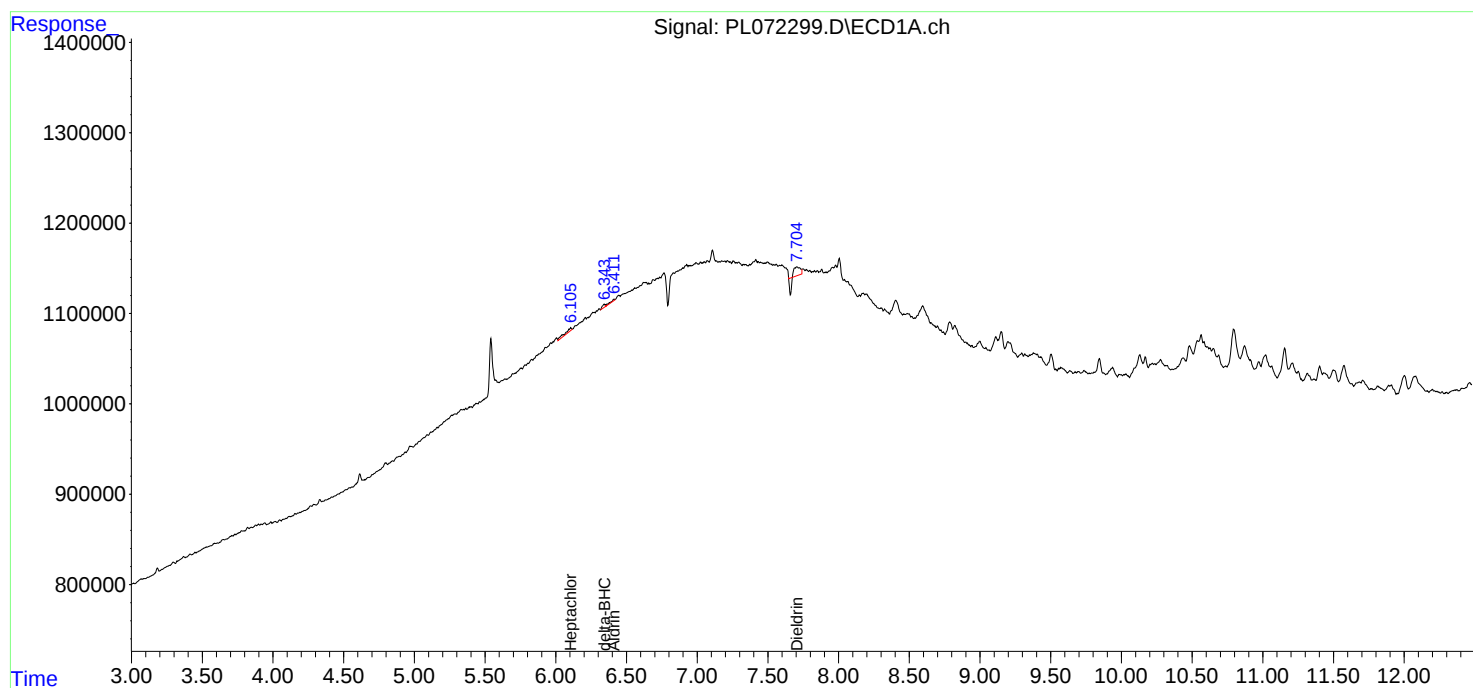
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

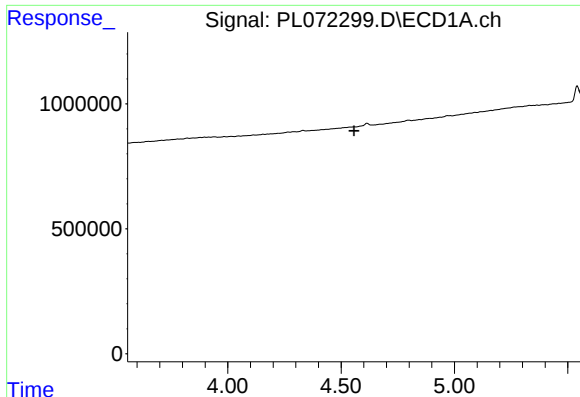
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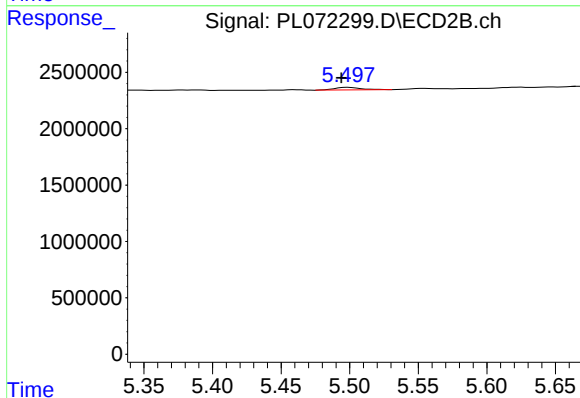




#1 Tetrachloro-m-xylene

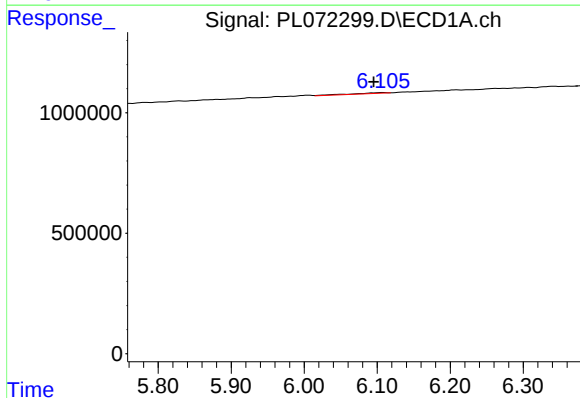
R.T.: 0.000 min
Exp R.T.: 4.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



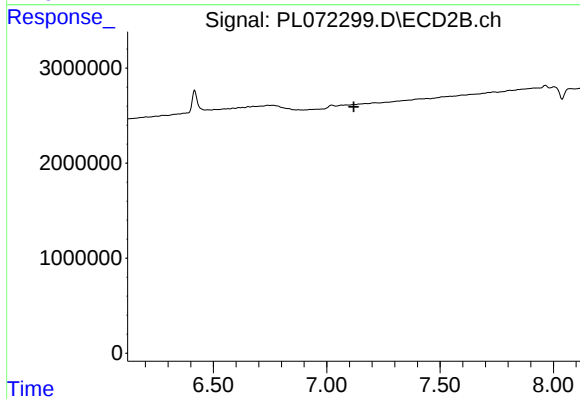
#1 Tetrachloro-m-xylene

R.T.: 5.499 min
Delta R.T.: 0.005 min
Response: 313831
Conc: 0.19 ng/ml



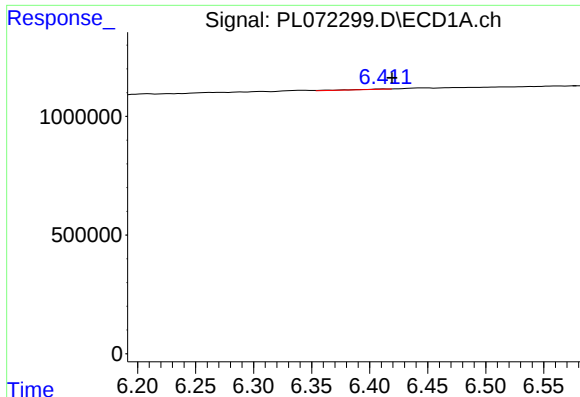
#4 Heptachlor

R.T.: 6.107 min
Delta R.T.: 0.012 min
Response: 122332
Conc: 0.14 ng/ml



#4 Heptachlor

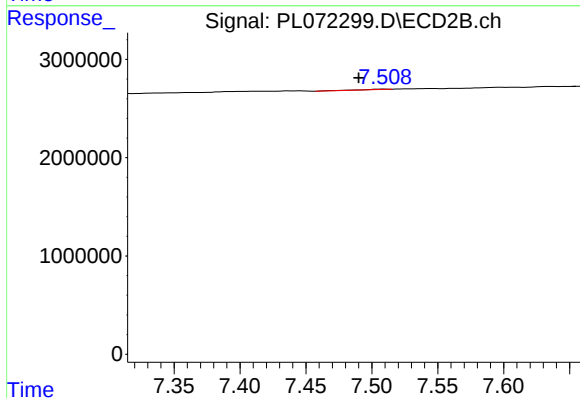
R.T.: 0.000 min
Exp R.T.: 7.120 min
Response: 0
Conc: N.D.



#5 Aldrin

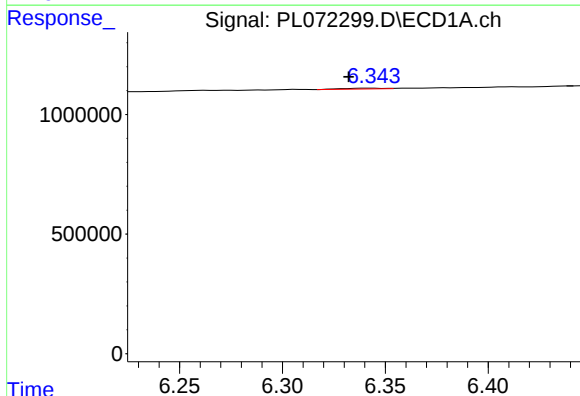
R.T.: 6.413 min
Delta R.T.: -0.006 min
Response: 37438
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



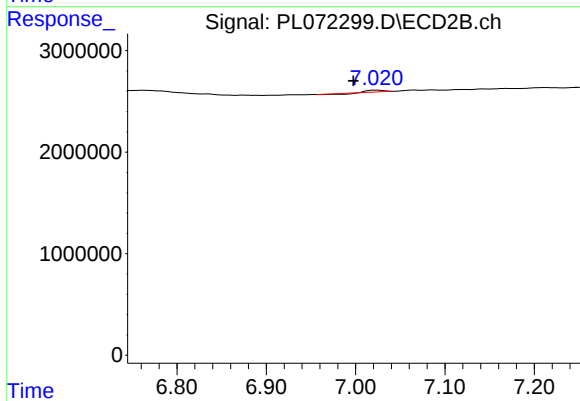
#5 Aldrin

R.T.: 7.510 min
Delta R.T.: 0.020 min
Response: 52095
Conc: 0.02 ng/ml



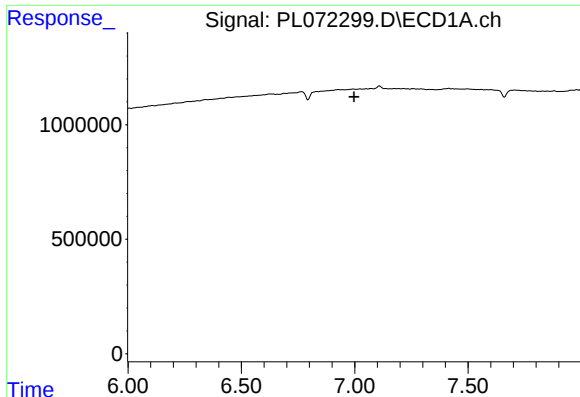
#7 delta-BHC

R.T.: 6.343 min
Delta R.T.: 0.011 min
Response: 48330
Conc: 0.06 ng/ml



#7 delta-BHC

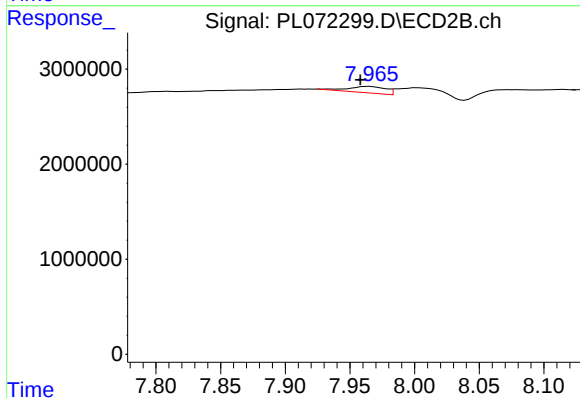
R.T.: 7.022 min
Delta R.T.: 0.024 min
Response: 127449
Conc: 0.05 ng/ml



#8 Heptachlor epoxide

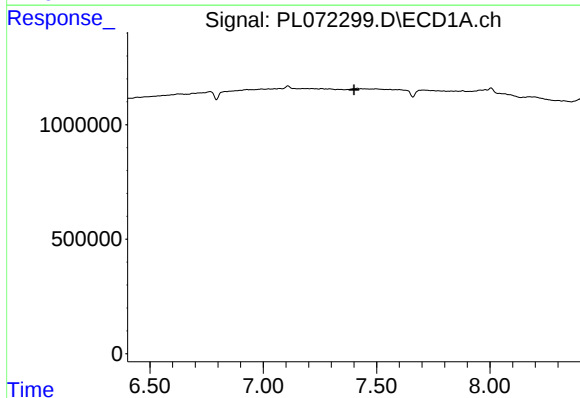
R.T.: 0.000 min
Exp R.T.: 6.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



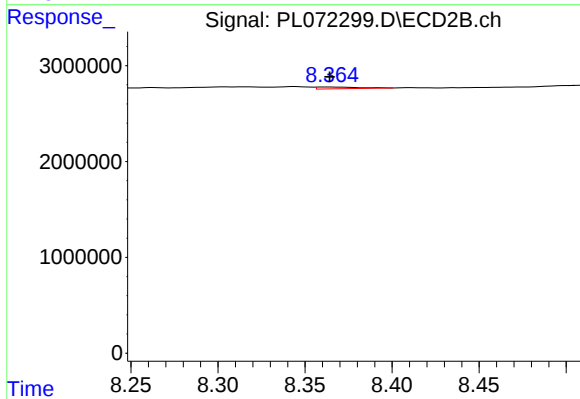
#8 Heptachlor epoxide

R.T.: 7.965 min
Delta R.T.: 0.007 min
Response: 1399513
Conc: 0.70 ng/ml



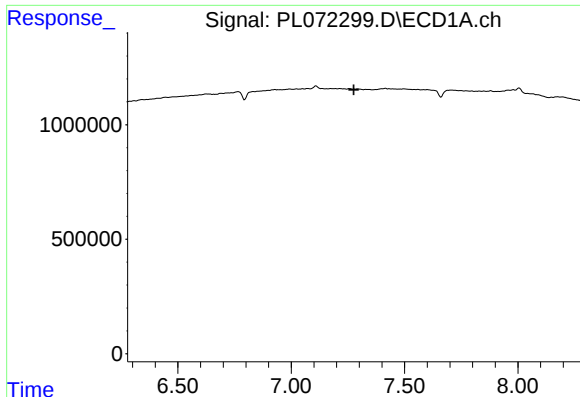
#9 Endosulfan I

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



#9 Endosulfan I

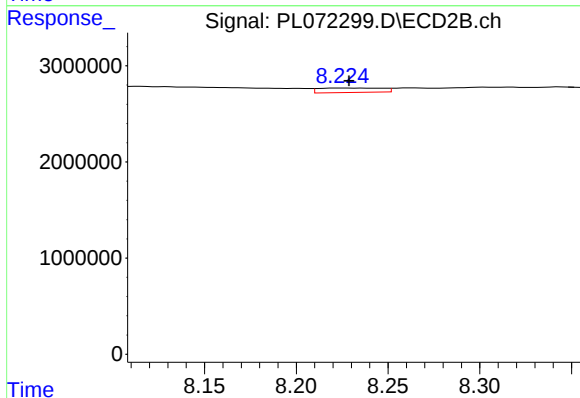
R.T.: 8.365 min
Delta R.T.: 0.000 min
Response: 270051
Conc: 0.15 ng/ml



#10 gamma-Chlordane

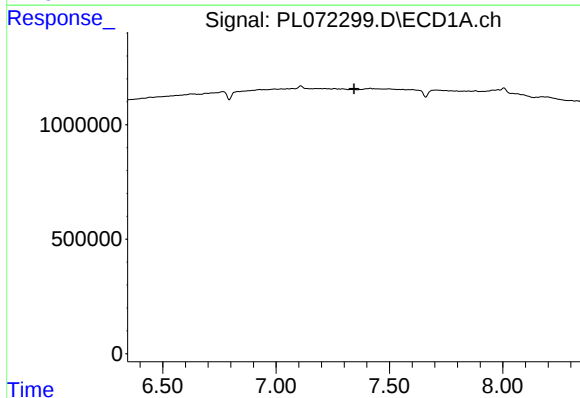
R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



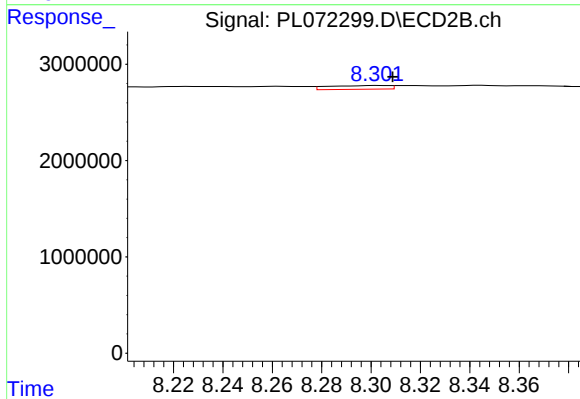
#10 gamma-Chlordane

R.T.: 8.225 min
Delta R.T.: -0.004 min
Response: 1115441
Conc: 0.55 ng/ml



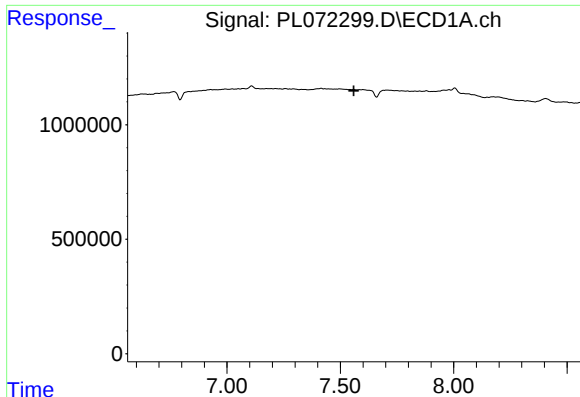
#11 alpha-Chlordane

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



#11 alpha-Chlordane

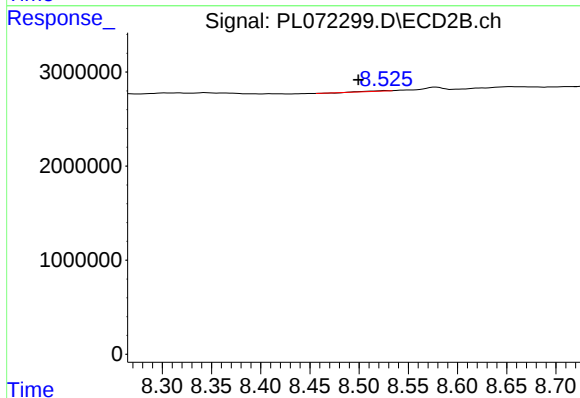
R.T.: 8.303 min
Delta R.T.: -0.006 min
Response: 650994
Conc: 0.33 ng/ml



#12 4,4'-DDE

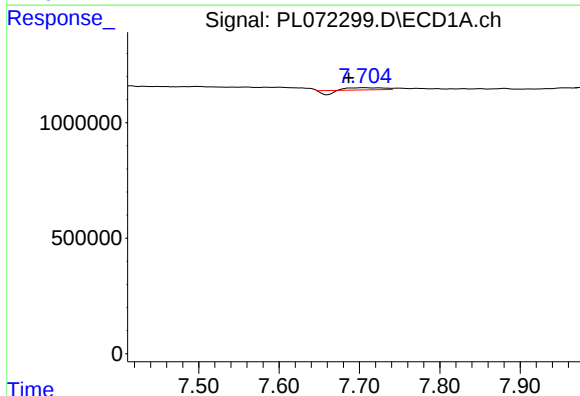
R.T.: 0.000 min
Exp R.T.: 7.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



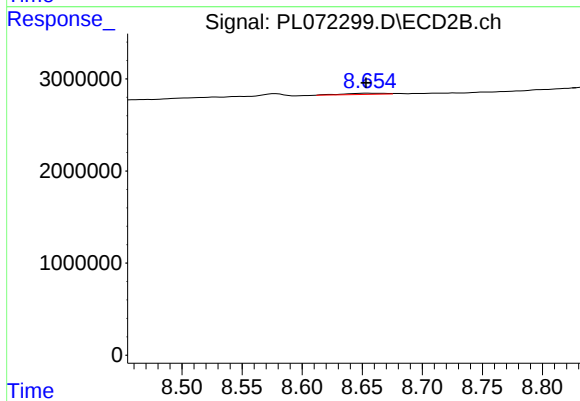
#12 4,4'-DDE

R.T.: 8.527 min
Delta R.T.: 0.028 min
Response: 39653
Conc: 0.02 ng/ml



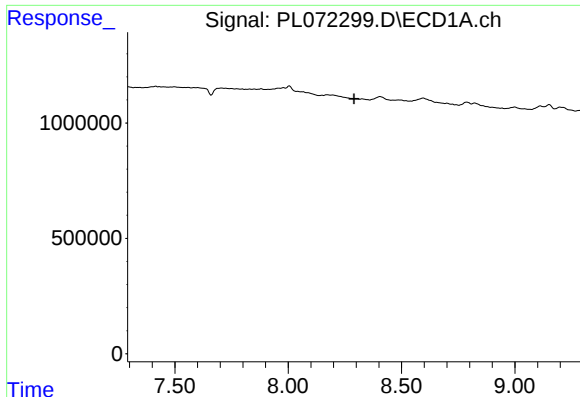
#13 Dieldrin

R.T.: 7.705 min
Delta R.T.: 0.019 min
Response: 166044
Conc: 0.22 ng/ml



#13 Dieldrin

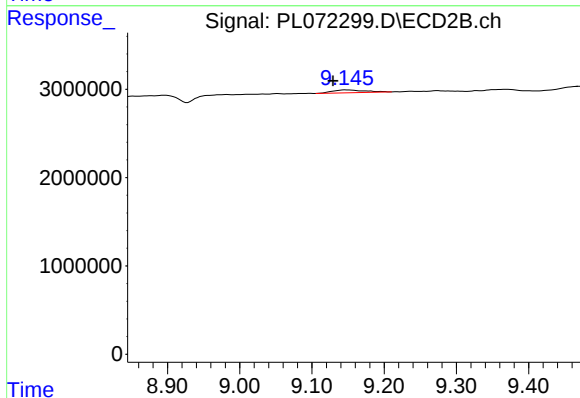
R.T.: 8.656 min
Delta R.T.: 0.002 min
Response: 307108
Conc: 0.16 ng/ml



#15 Endosulfan II

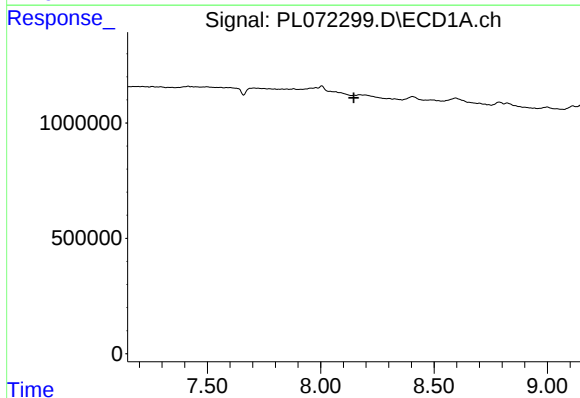
R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



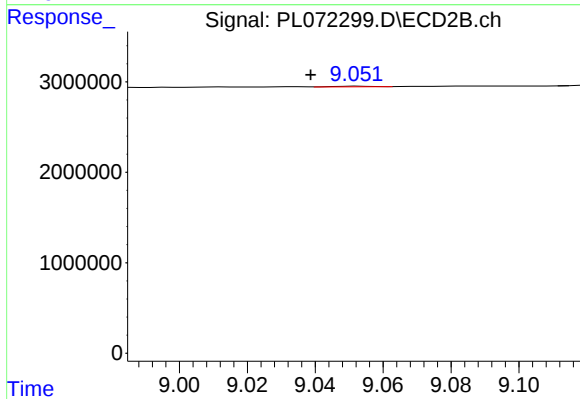
#15 Endosulfan II

R.T.: 9.147 min
Delta R.T.: 0.018 min
Response: 979162
Conc: 0.57 ng/ml



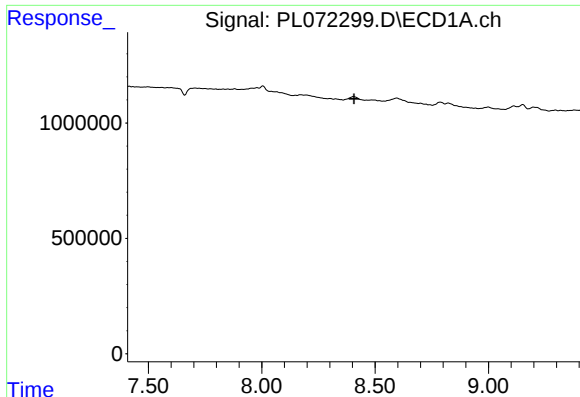
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.147 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

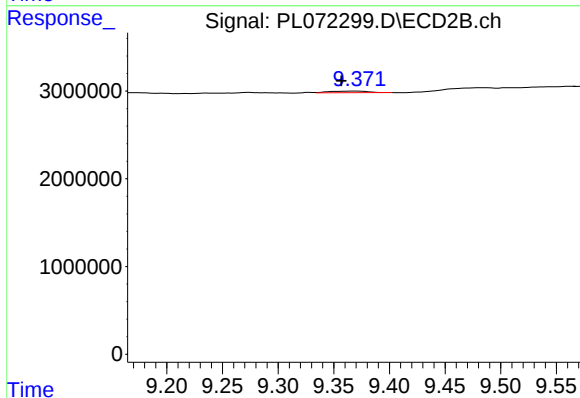
R.T.: 9.053 min
Delta R.T.: 0.014 min
Response: 57021
Conc: 0.04 ng/ml



#17 4,4'-DDT

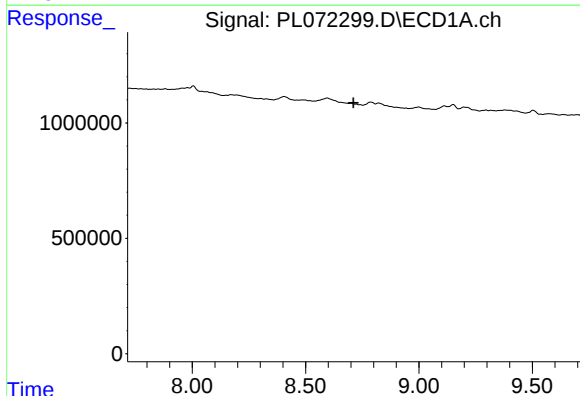
R.T.: 0.000 min
Exp R.T.: 8.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



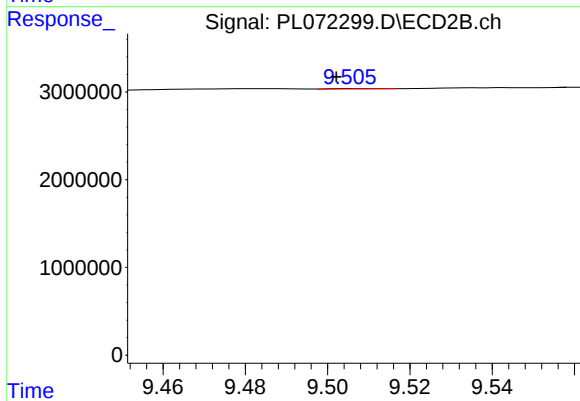
#17 4,4'-DDT

R.T.: 9.371 min
Delta R.T.: 0.015 min
Response: 464026
Conc: 0.29 ng/ml



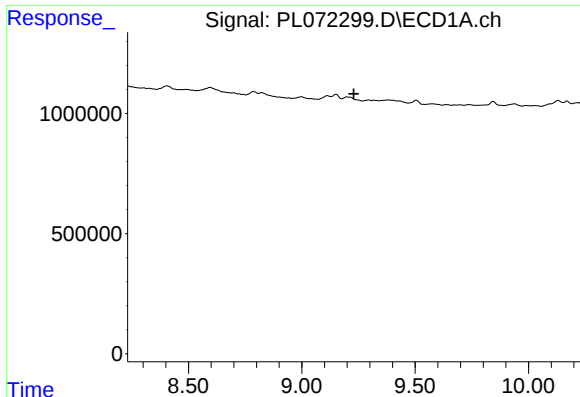
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.712 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

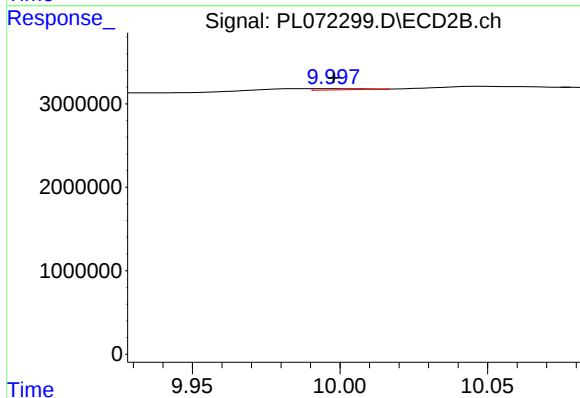
R.T.: 9.507 min
Delta R.T.: 0.004 min
Response: 23724
Conc: 0.02 ng/ml



#21 Endrin ketone

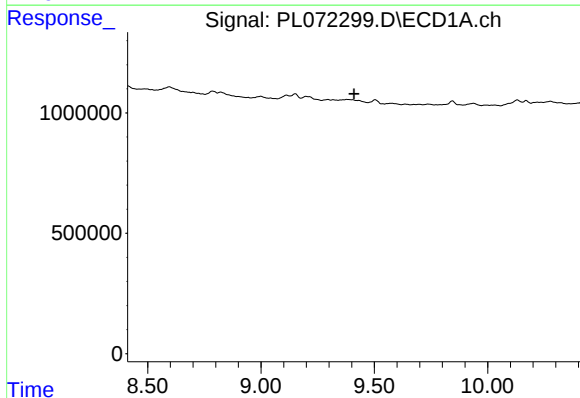
R.T.: 0.000 min
Exp R.T.: 9.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



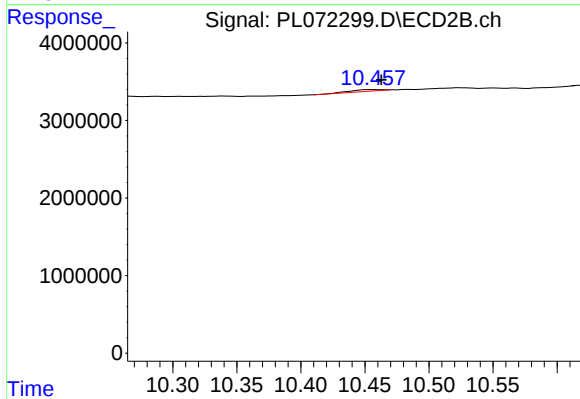
#21 Endrin ketone

R.T.: 9.998 min
Delta R.T.: 0.000 min
Response: 159982
Conc: 0.10 ng/ml



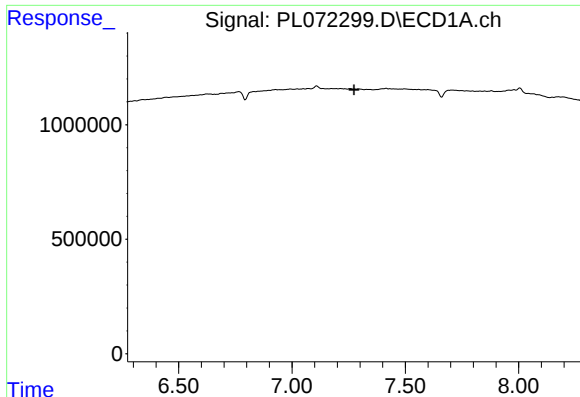
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 9.410 min
Response: 0
Conc: N.D.



#22 Mirex

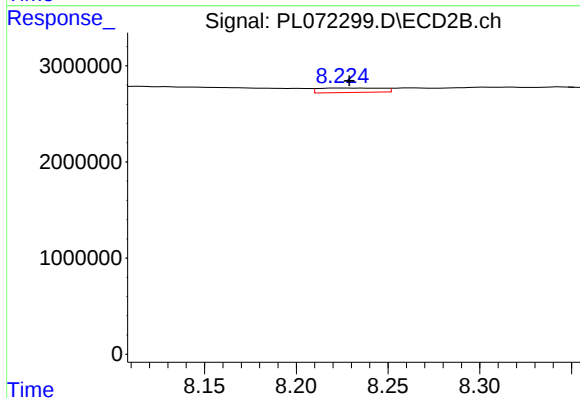
R.T.: 10.456 min
Delta R.T.: -0.007 min
Response: 334463
Conc: 0.27 ng/ml



#25 Chlordane-3

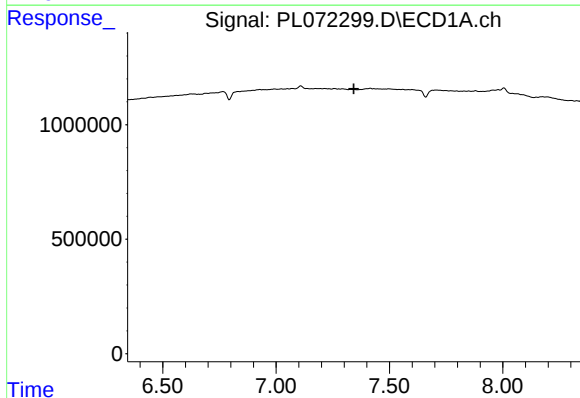
R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



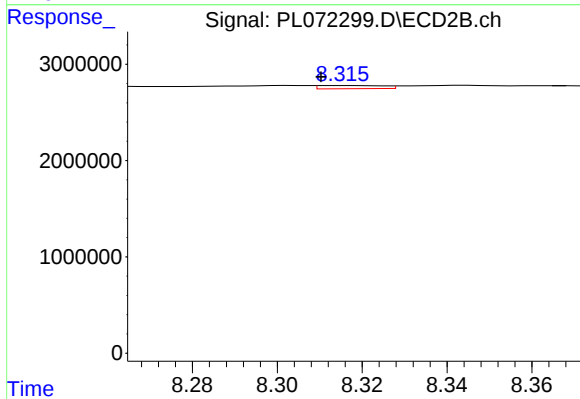
#25 Chlordane-3

R.T.: 8.225 min
Delta R.T.: -0.004 min
Response: 1115441
Conc: 4.01 ng/ml



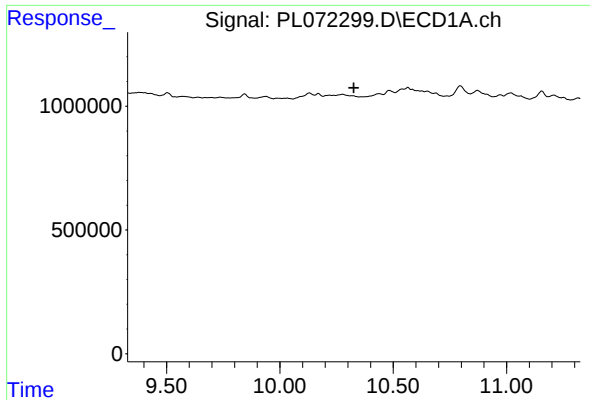
#26 Chlordane-4

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



#26 Chlordane-4

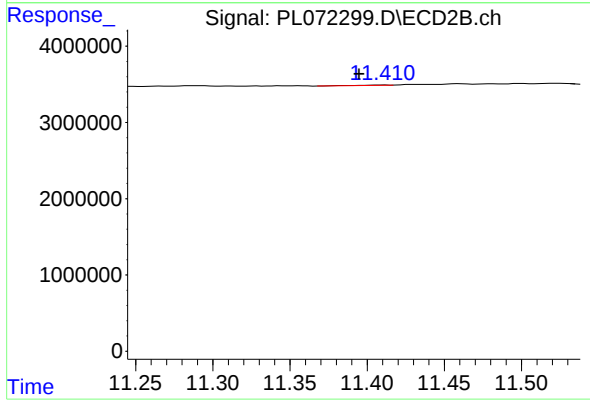
R.T.: 8.317 min
Delta R.T.: 0.006 min
Response: 350478
Conc: 1.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.411 min
Delta R.T.: 0.016 min
Response: 62161
Conc: 0.04 ng/ml