

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012822\
 Data File : PL072335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2022 22:23
 Operator : AR\AJ
 Sample : N1303-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 01:36:28 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...	4.557	5.493	11199390	34302586	20.172	21.121
28)	SA Decachlor...	10.319	11.388	17329624	31459444	19.506	19.498
Target Compounds							
3)	MA gamma-BHC...	5.679	0.000	602100	0	0.799	N.D. #
7)	B delta-BHC	0.000	7.017f	0	1785893	N.D.	0.726 #
9)	A Endosulfan I	7.424f	8.343f	146786	126368	0.207	0.070 #
10)	B gamma-Chl...	0.000	8.220	0	443653	N.D.	0.220 #
11)	B alpha-Chl...	0.000	8.305	0	135031	N.D.	0.068 #
13)	MA Dieldrin	7.694	0.000	123296	0	0.163	N.D. #
15)	B Endosulfa...	0.000	9.150f	0	1620739	N.D.	0.945 #
16)	A 4,4'-DDD	0.000	9.034	0	1439638	N.D.	1.007 #
19)	B Endosulfa...	0.000	9.514	0	340817	N.D.	0.218 #
20)	A Methoxychlor	0.000	9.867f	0	80747	N.D.	0.097 #
21)	B Endrin ke...	9.243	9.969f	296584	523533	0.356	0.316
25)	Chlordane-3	0.000	8.220	0	443653	N.D.	1.597 #
26)	Chlordane-4	0.000	8.305	0	135031	N.D.	0.407 #
27)	Chlordane-5	0.000	9.210	0	235990	N.D.	3.868 #

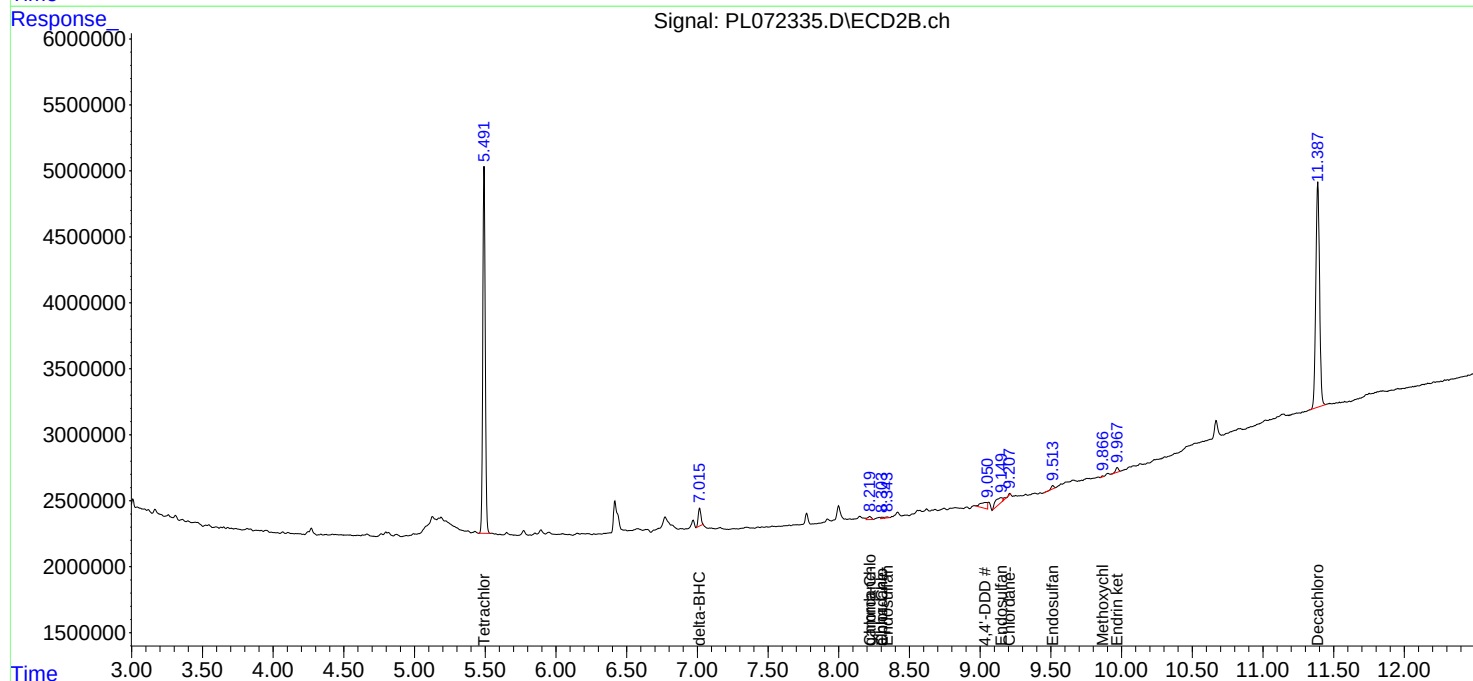
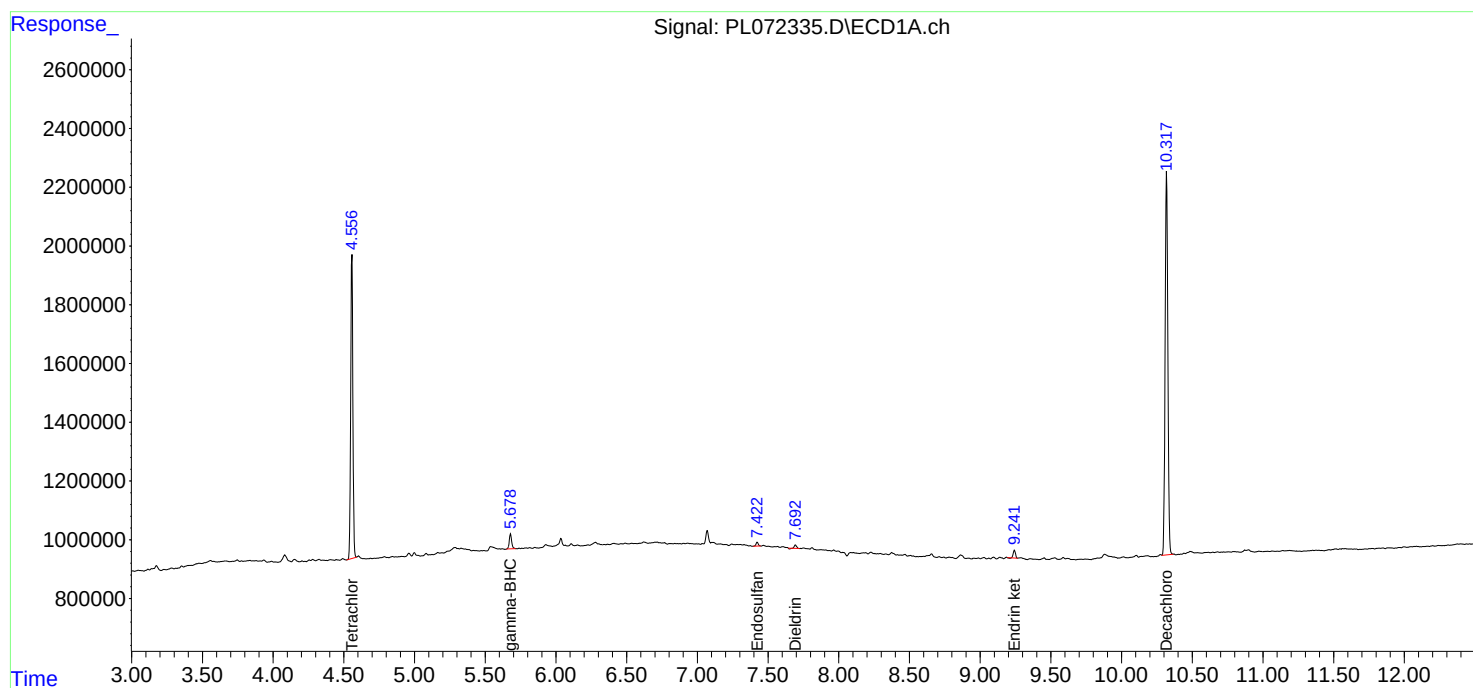
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

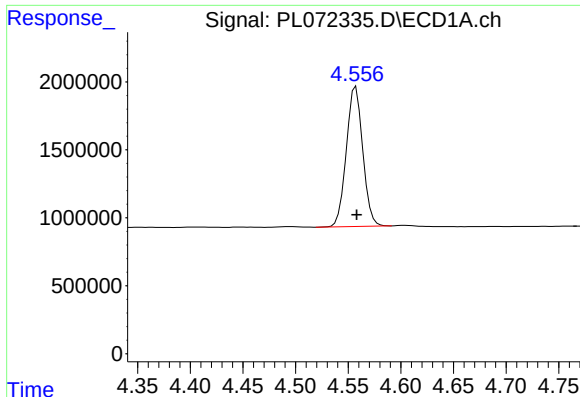
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012822\
Data File : PL072335.D
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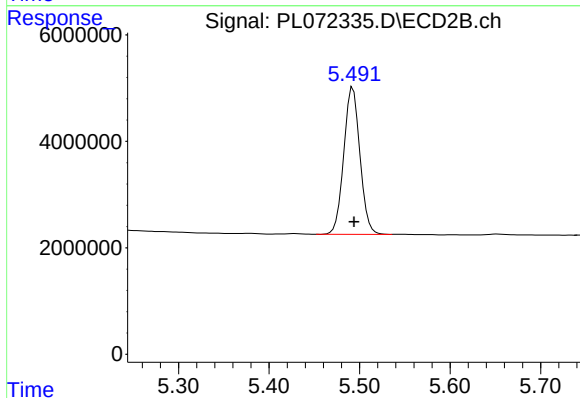




#1 Tetrachloro-m-xylene

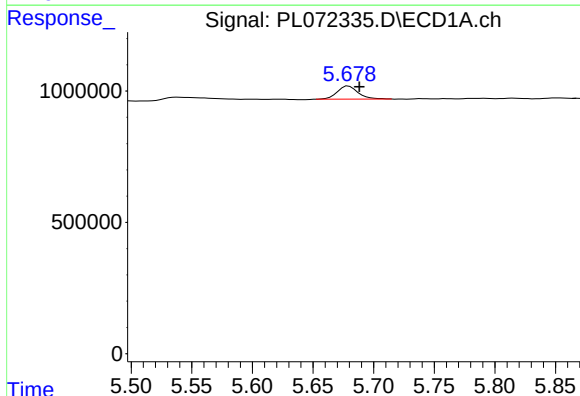
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 11199390
Conc: 20.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



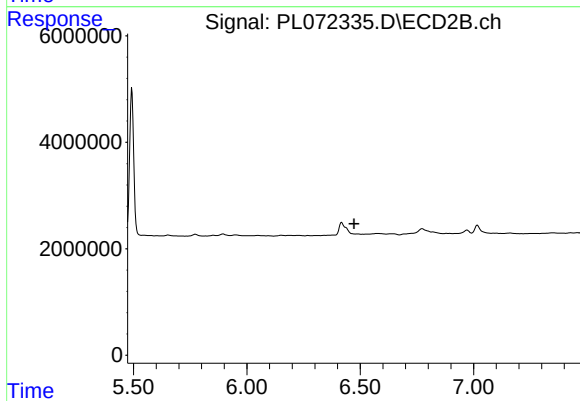
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: -0.001 min
Response: 34302586
Conc: 21.12 ng/ml



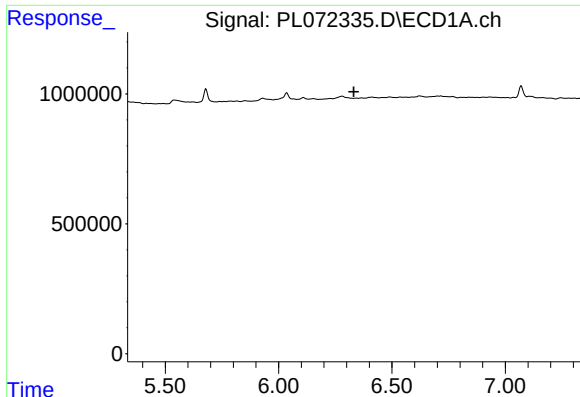
#3 gamma-BHC (Lindane)

R.T.: 5.679 min
Delta R.T.: -0.009 min
Response: 602100
Conc: 0.80 ng/ml



#3 gamma-BHC (Lindane)

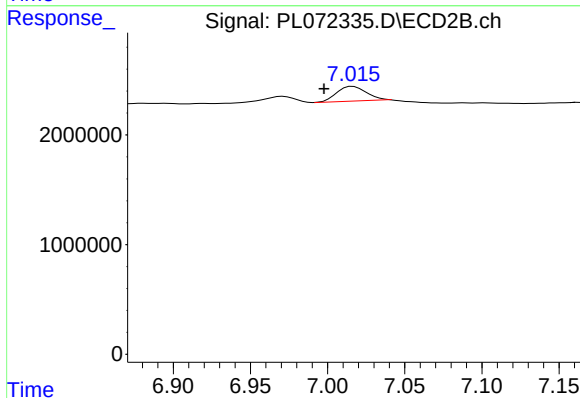
R.T.: 0.000 min
Exp R.T. : 6.473 min
Response: 0
Conc: N.D.



#7 delta-BHC

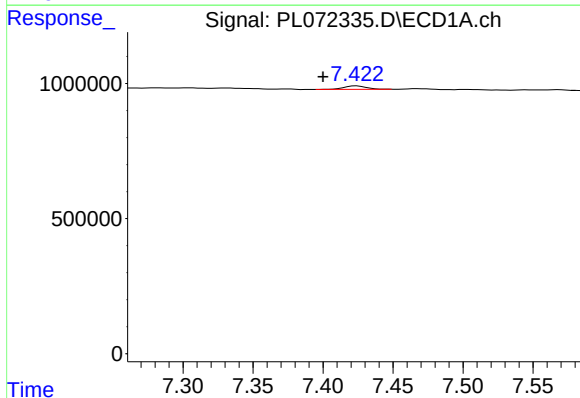
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



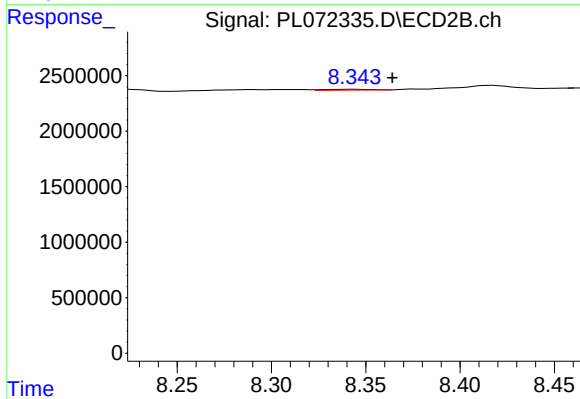
#7 delta-BHC

R.T.: 7.017 min
Delta R.T.: 0.019 min
Response: 1785893
Conc: 0.73 ng/ml



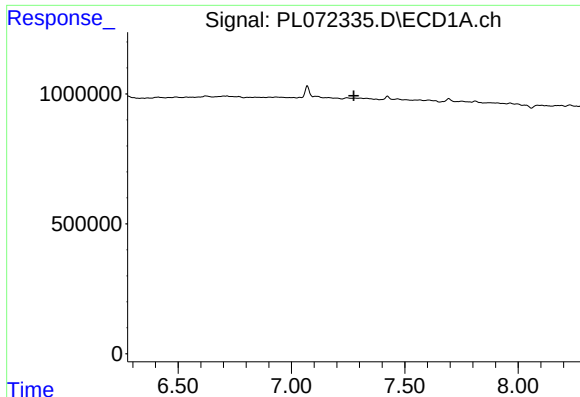
#9 Endosulfan I

R.T.: 7.424 min
Delta R.T.: 0.024 min
Response: 146786
Conc: 0.21 ng/ml



#9 Endosulfan I

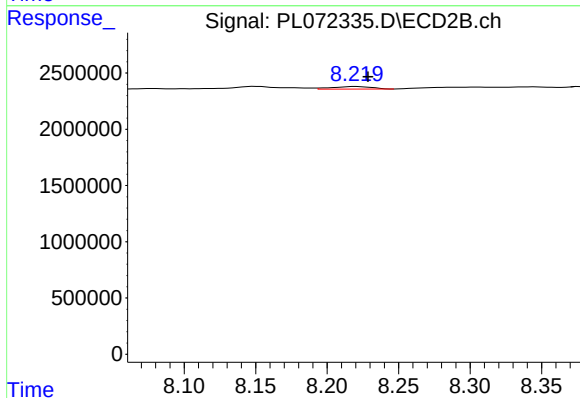
R.T.: 8.343 min
Delta R.T.: -0.021 min
Response: 126368
Conc: 0.07 ng/ml



#10 gamma-Chlordane

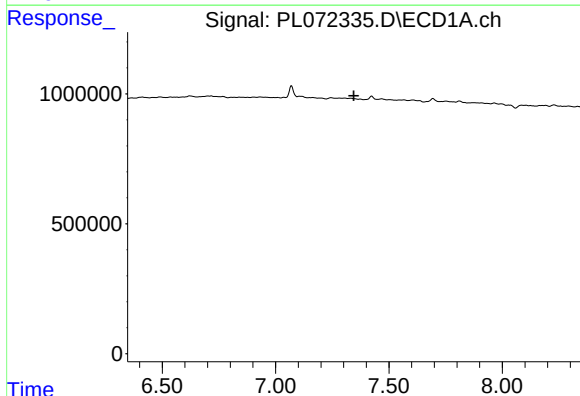
R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



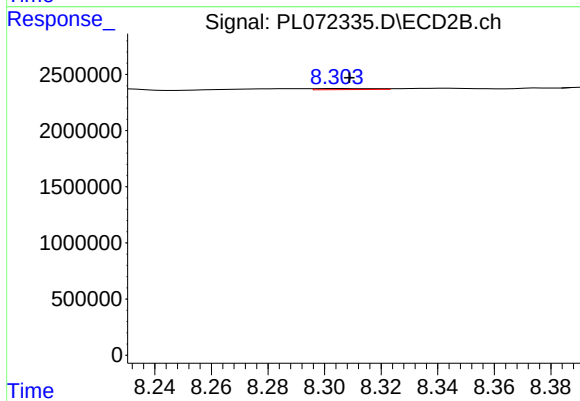
#10 gamma-Chlordane

R.T.: 8.220 min
Delta R.T.: -0.009 min
Response: 443653
Conc: 0.22 ng/ml



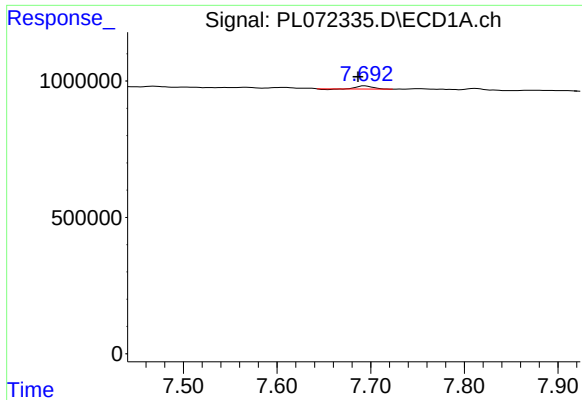
#11 alpha-Chlordane

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



#11 alpha-Chlordane

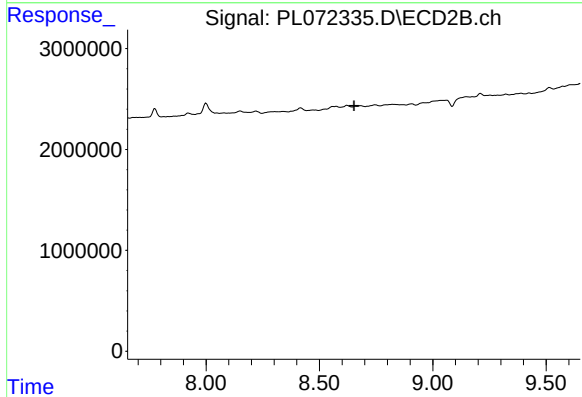
R.T.: 8.305 min
Delta R.T.: -0.004 min
Response: 135031
Conc: 0.07 ng/ml



#13 Dieldrin

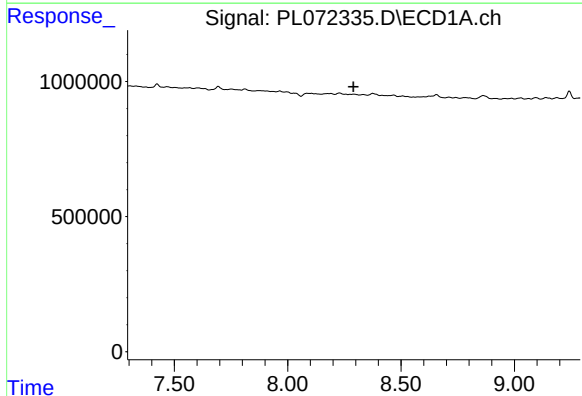
R.T.: 7.694 min
Delta R.T.: 0.007 min
Response: 123296
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



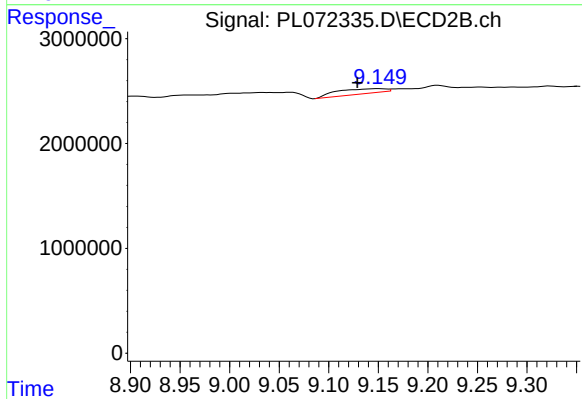
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.653 min
Response: 0
Conc: N.D.



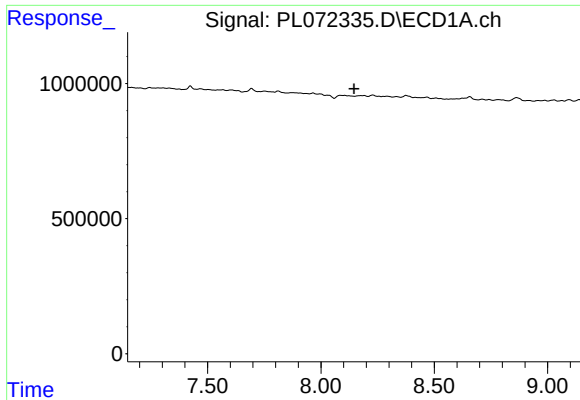
#15 Endosulfan II

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



#15 Endosulfan II

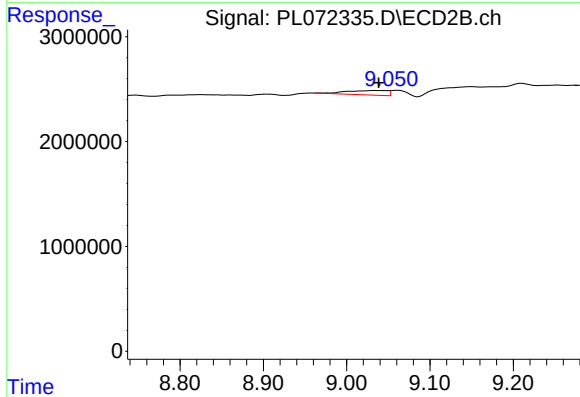
R.T.: 9.150 min
Delta R.T.: 0.021 min
Response: 1620739
Conc: 0.95 ng/ml



#16 4,4'-DDD

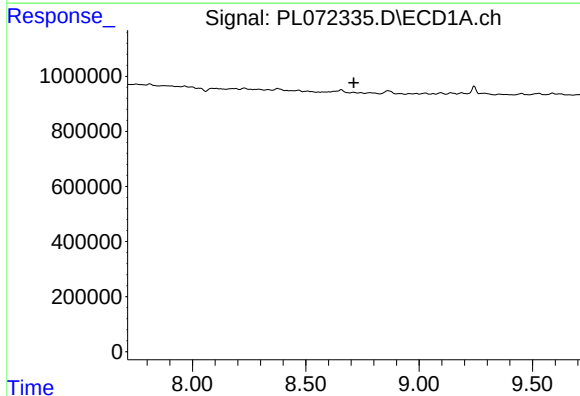
R.T.: 0.000 min
Exp R.T.: 8.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



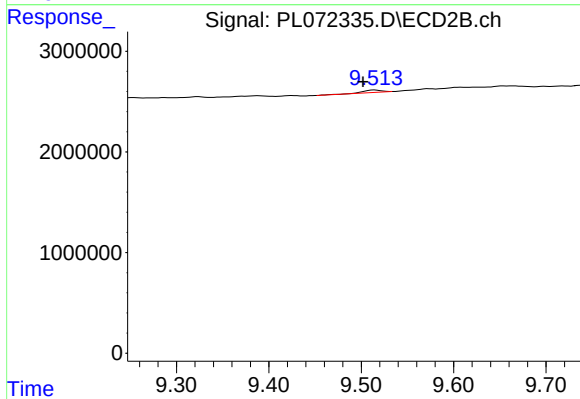
#16 4,4'-DDD

R.T.: 9.034 min
Delta R.T.: -0.004 min
Response: 1439638
Conc: 1.01 ng/ml



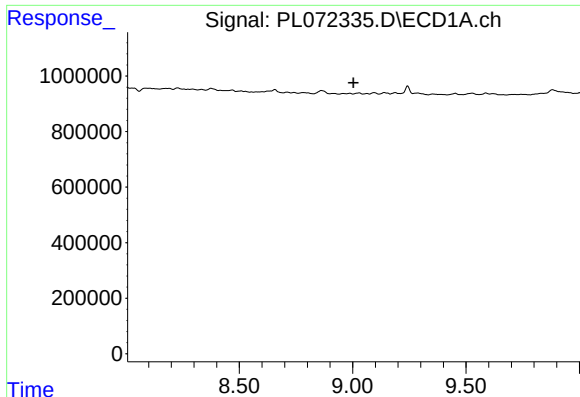
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

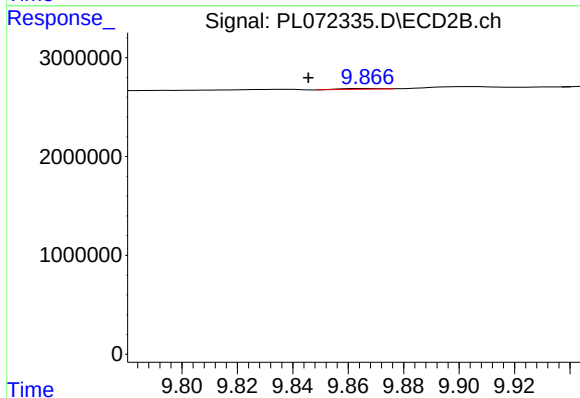
R.T.: 9.514 min
Delta R.T.: 0.012 min
Response: 340817
Conc: 0.22 ng/ml



#20 Methoxychlor

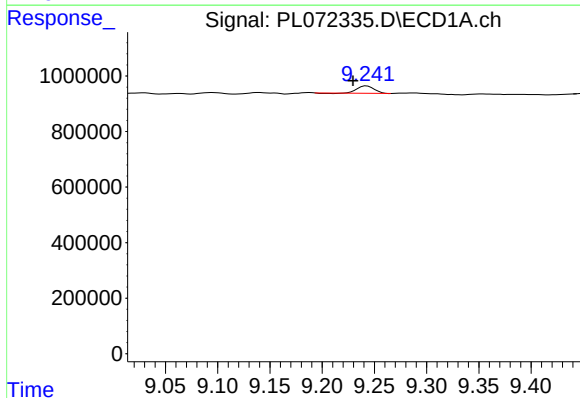
R.T.: 0.000 min
Exp R.T.: 9.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



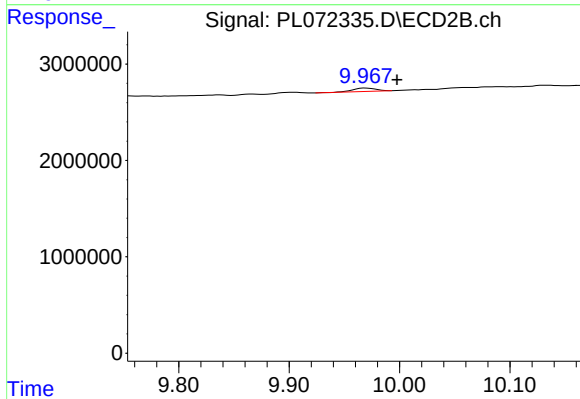
#20 Methoxychlor

R.T.: 9.867 min
Delta R.T.: 0.021 min
Response: 80747
Conc: 0.10 ng/ml



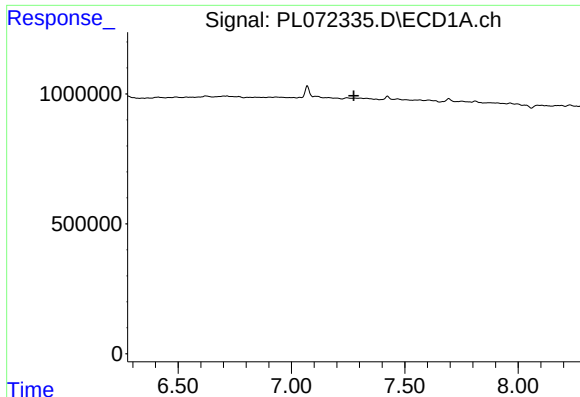
#21 Endrin ketone

R.T.: 9.243 min
Delta R.T.: 0.013 min
Response: 296584
Conc: 0.36 ng/ml



#21 Endrin ketone

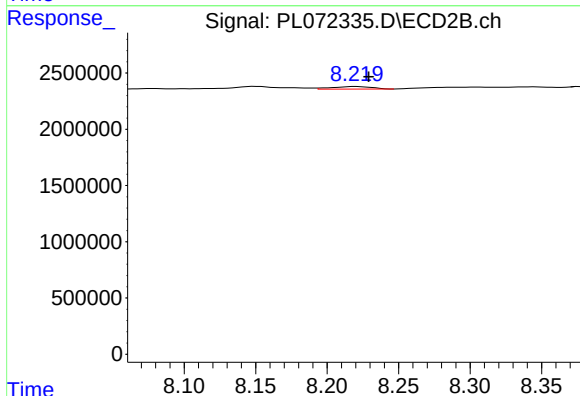
R.T.: 9.969 min
Delta R.T.: -0.028 min
Response: 523533
Conc: 0.32 ng/ml



#25 Chlordane-3

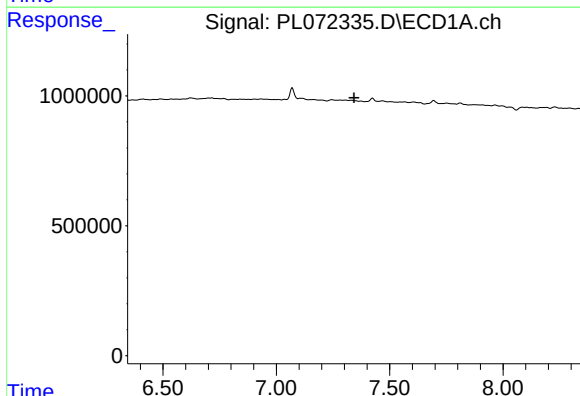
R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



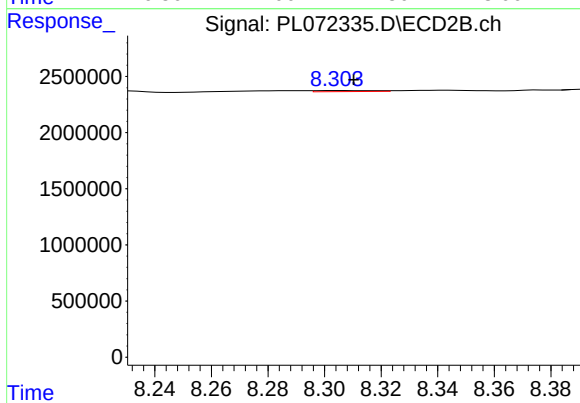
#25 Chlordane-3

R.T.: 8.220 min
Delta R.T.: -0.009 min
Response: 443653
Conc: 1.60 ng/ml



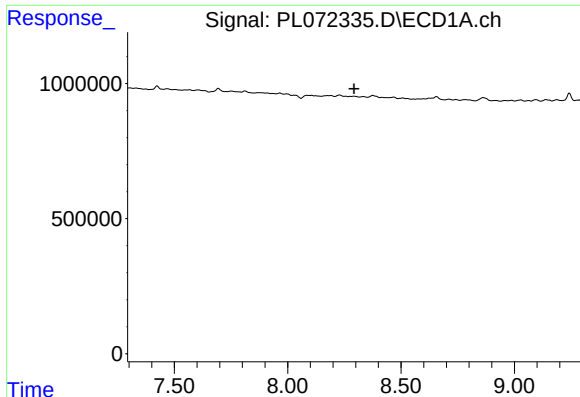
#26 Chlordane-4

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



#26 Chlordane-4

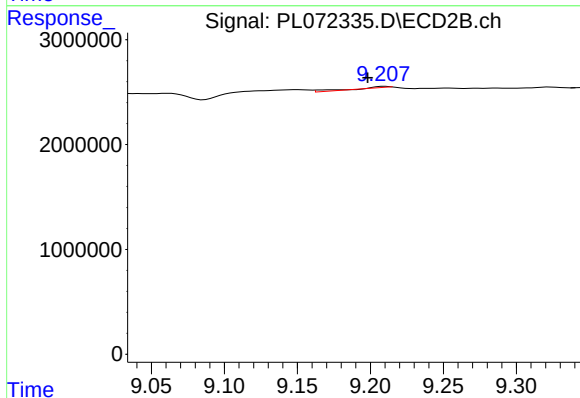
R.T.: 8.305 min
Delta R.T.: -0.006 min
Response: 135031
Conc: 0.41 ng/ml



#27 Chlordane-5

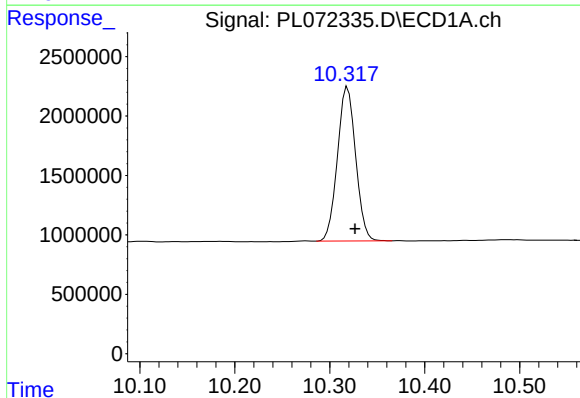
R.T.: 0.000 min
Exp R.T.: 8.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



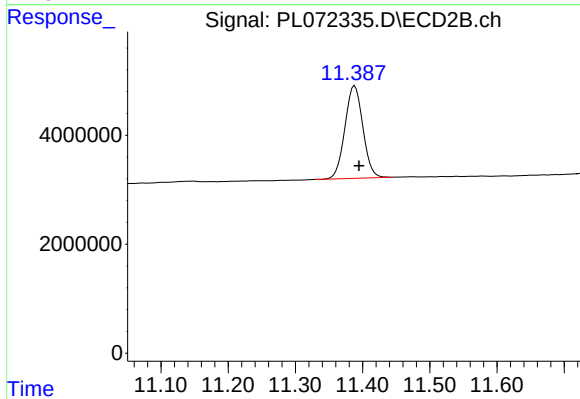
#27 Chlordane-5

R.T.: 9.210 min
Delta R.T.: 0.012 min
Response: 235990
Conc: 3.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: -0.008 min
Response: 17329624
Conc: 19.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.388 min
Delta R.T.: -0.006 min
Response: 31459444
Conc: 19.50 ng/ml