

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020322\
 Data File : PL072429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 08:54
 Operator : AR\AJ
 Sample : I.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: Feb 04 04:55:45 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...	4.558	5.491	9843971	33211959	17.731	20.449
28)	SA Decachlor...	10.316	11.382	14960085	25371352	16.839	15.724
Target Compounds							
2)	A alpha-BHC	5.284f	0.000	296134	0	0.383	N.D. #
7)	B delta-BHC	0.000	7.016f	0	307553	N.D.	0.125 #
9)	A Endosulfan I	0.000	8.346f	0	92750	N.D.	0.051 #
11)	B alpha-Chl...	0.000	8.312	0	690521	N.D.	0.348 #
13)	MA Dieldrin	0.000	8.667	0	82641	N.D.	0.042 #
15)	B Endosulfa...	0.000	9.142	0	797031	N.D.	0.465 #
16)	A 4,4'-DDD	0.000	9.067f	0	513715	N.D.	0.359 #
17)	MA 4,4'-DDT	0.000	9.371	0	151517	N.D.	0.096 #
19)	B Endosulfa...	0.000	9.497	0	39575	N.D.	0.025 #
20)	A Methoxychlor	9.034f	0.000	780457	0	1.850	N.D. #
22)	Mirex	0.000	10.479f	0	154040	N.D.	0.123 #
23)	Chlordane-1	0.000	6.892f	0	30111	N.D.	0.461 #
26)	Chlordane-4	0.000	8.312	0	690521	N.D.	2.079 #
27)	Chlordane-5	0.000	9.196	0	40757	N.D.	0.668 #

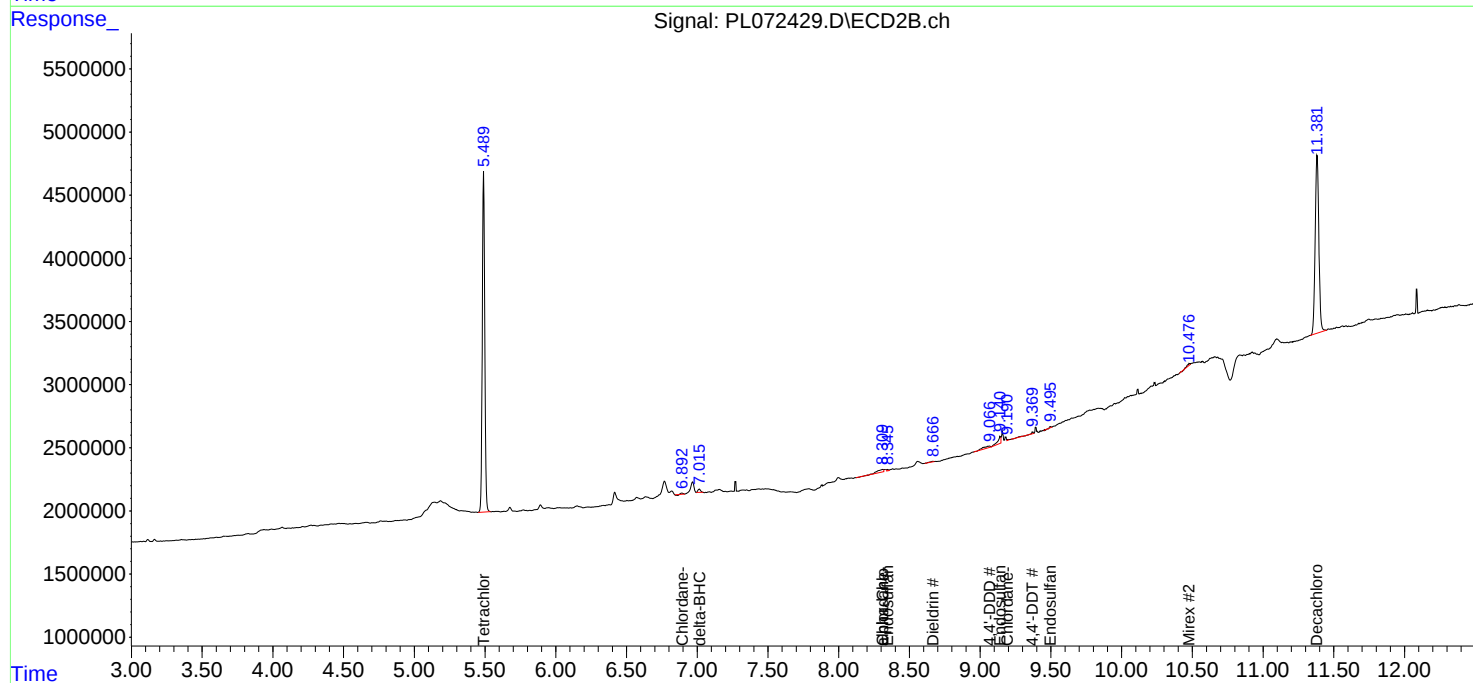
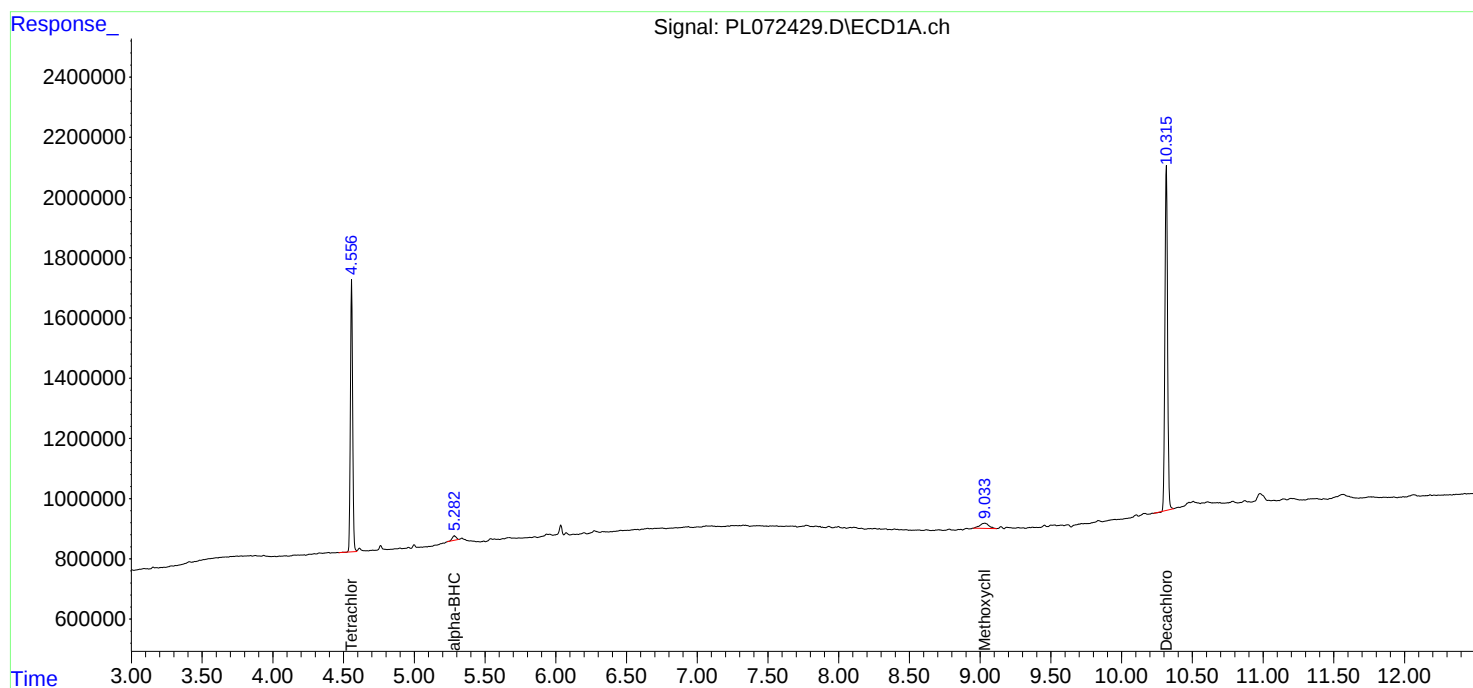
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

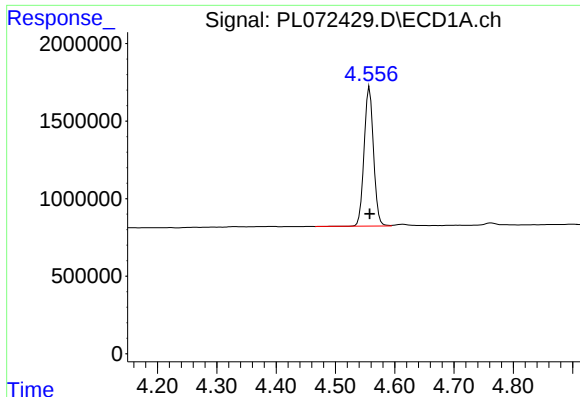
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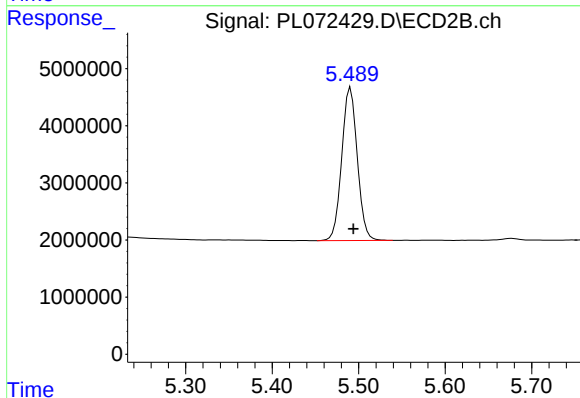




#1 Tetrachloro-m-xylene

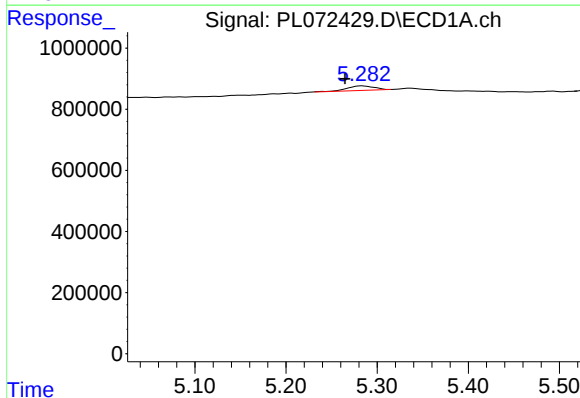
R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 9843971
Conc: 17.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



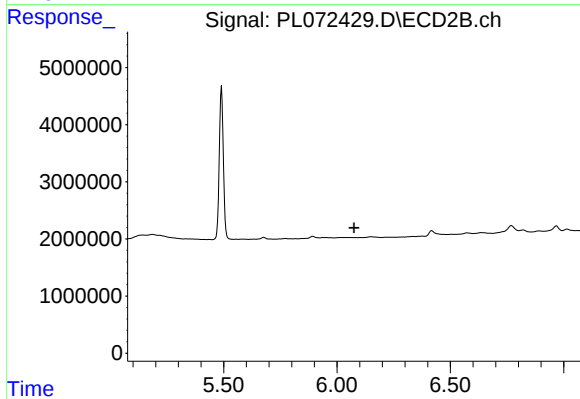
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: -0.003 min
Response: 33211959
Conc: 20.45 ng/ml



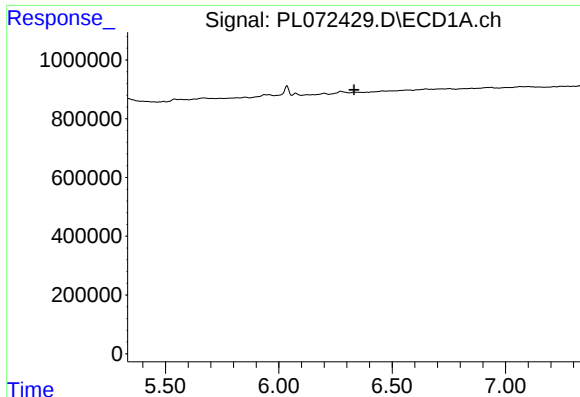
#2 alpha-BHC

R.T.: 5.284 min
Delta R.T.: 0.019 min
Response: 296134
Conc: 0.38 ng/ml



#2 alpha-BHC

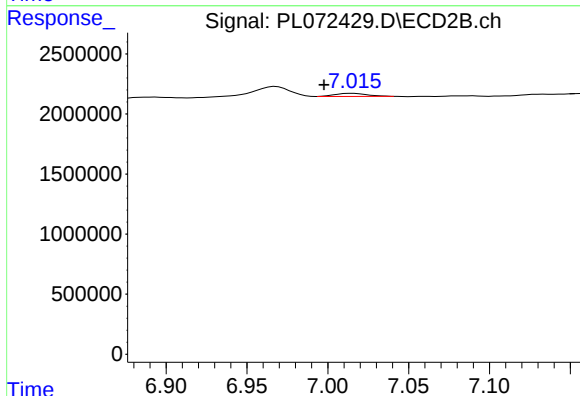
R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#7 delta-BHC

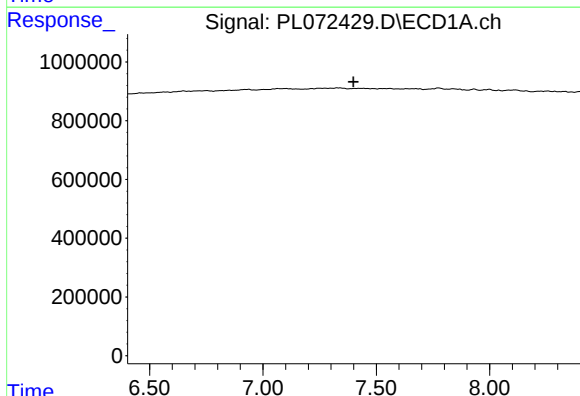
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



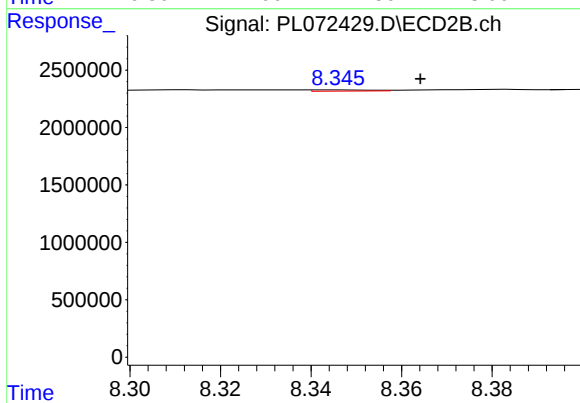
#7 delta-BHC

R.T.: 7.016 min
Delta R.T.: 0.018 min
Response: 307553
Conc: 0.13 ng/ml



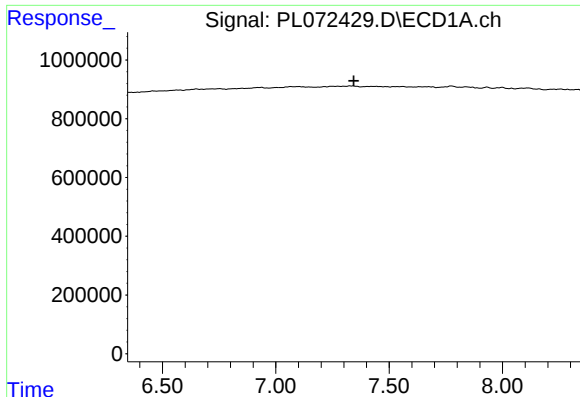
#9 Endosulfan I

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



#9 Endosulfan I

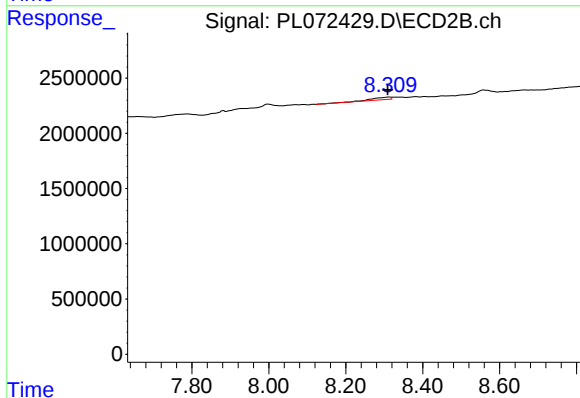
R.T.: 8.346 min
Delta R.T.: -0.018 min
Response: 92750
Conc: 0.05 ng/ml



#11 alpha-Chlordane

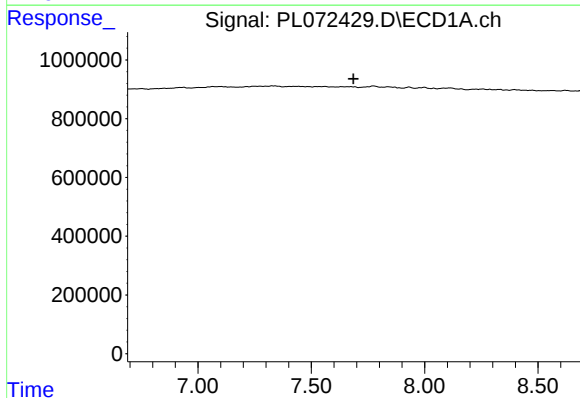
R.T.: 0.000 min
Exp R.T.: 7.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



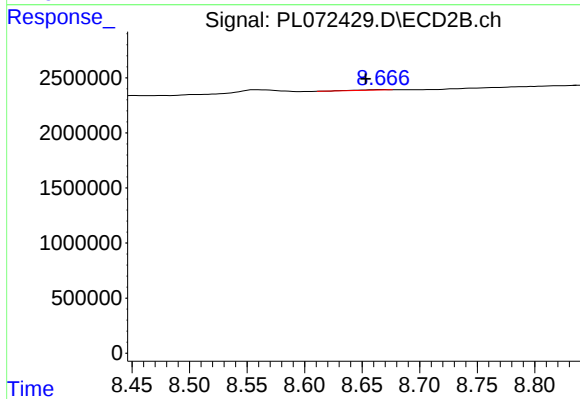
#11 alpha-Chlordane

R.T.: 8.312 min
Delta R.T.: 0.003 min
Response: 690521
Conc: 0.35 ng/ml



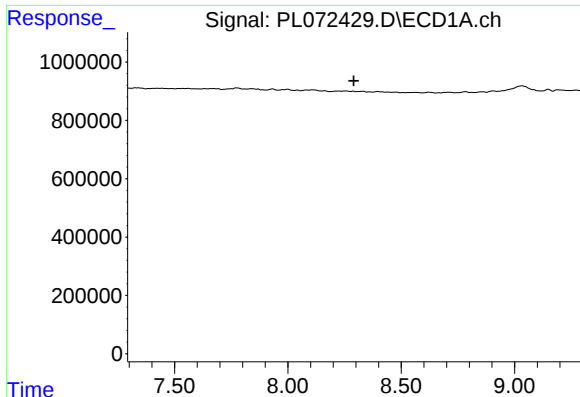
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.



#13 Dieldrin

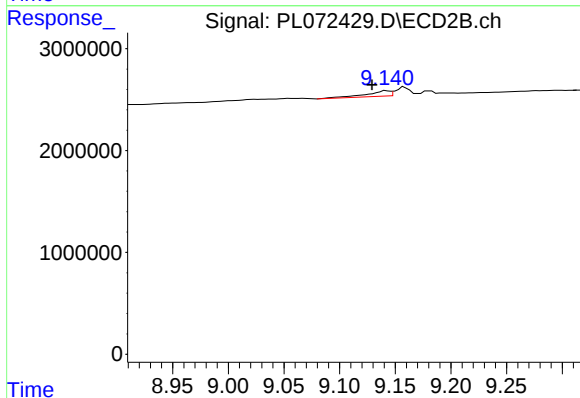
R.T.: 8.667 min
Delta R.T.: 0.014 min
Response: 82641
Conc: 0.04 ng/ml



#15 Endosulfan II

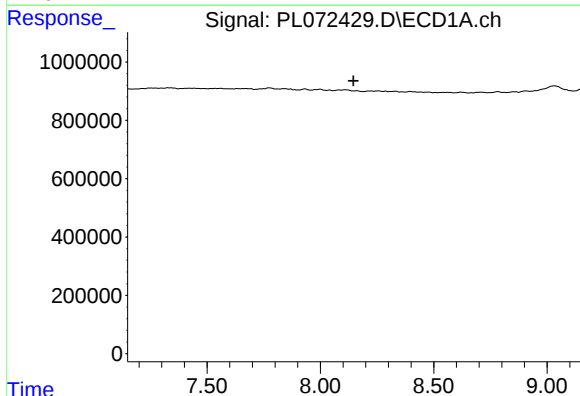
R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



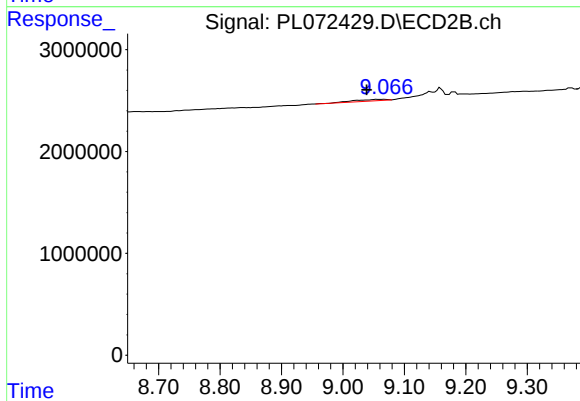
#15 Endosulfan II

R.T.: 9.142 min
Delta R.T.: 0.013 min
Response: 797031
Conc: 0.46 ng/ml



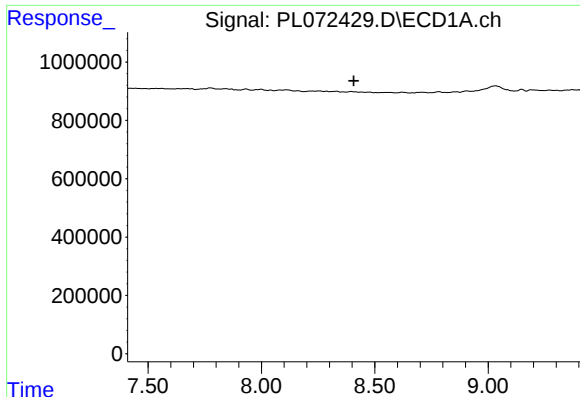
#16 4,4'-DDD

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



#16 4,4'-DDD

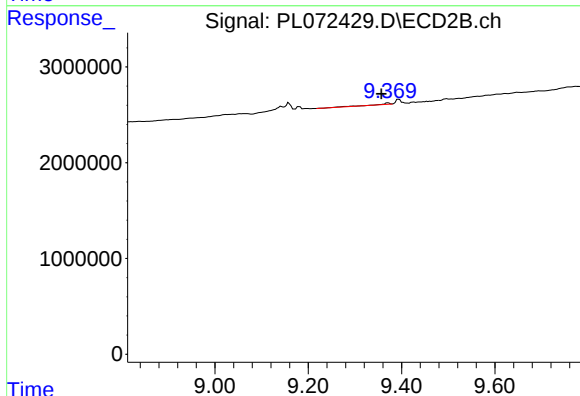
R.T.: 9.067 min
Delta R.T.: 0.029 min
Response: 513715
Conc: 0.36 ng/ml



#17 4,4'-DDT

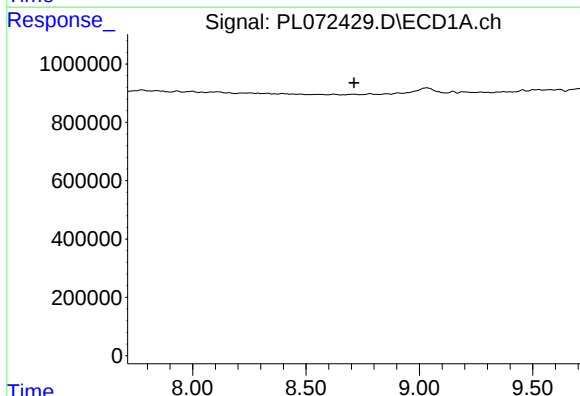
R.T.: 0.000 min
Exp R.T.: 8.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



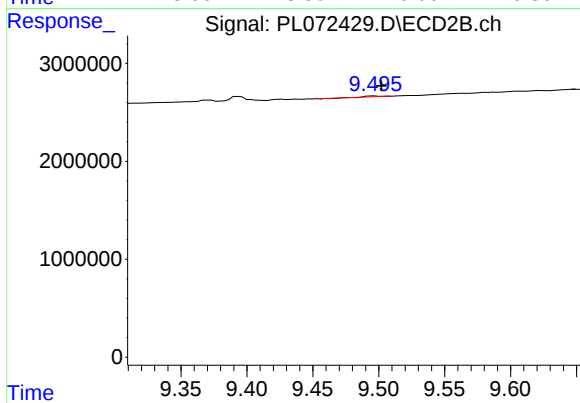
#17 4,4'-DDT

R.T.: 9.371 min
Delta R.T.: 0.015 min
Response: 151517
Conc: 0.10 ng/ml



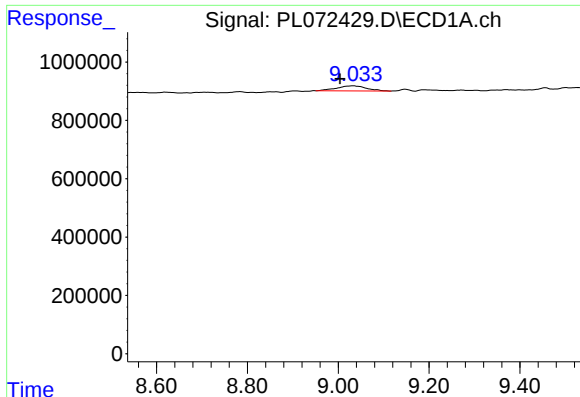
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

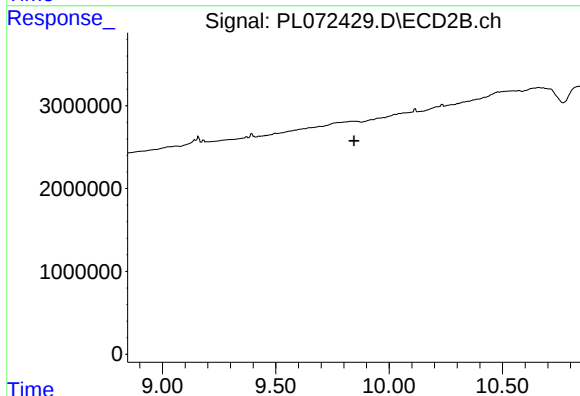
R.T.: 9.497 min
Delta R.T.: -0.006 min
Response: 39575
Conc: 0.03 ng/ml



#20 Methoxychlor

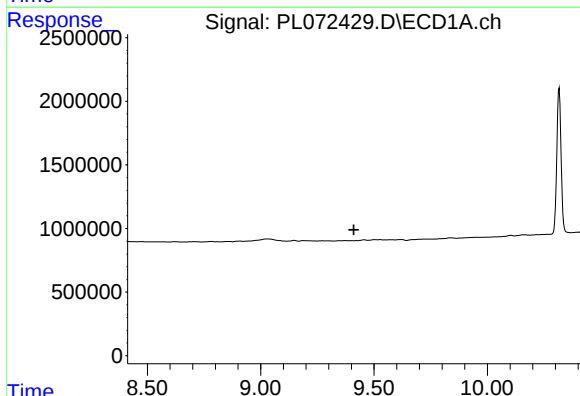
R.T.: 9.034 min
Delta R.T.: 0.030 min
Response: 780457
Conc: 1.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



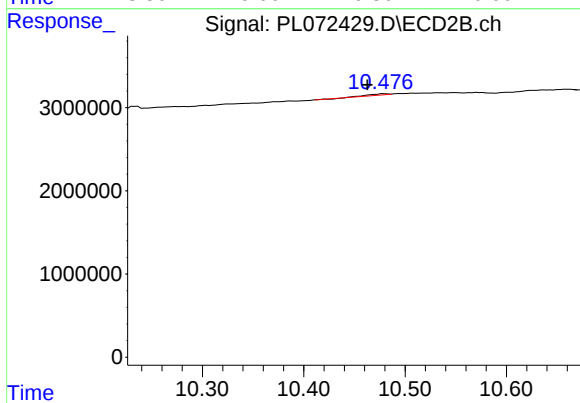
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.846 min
Response: 0
Conc: N.D.



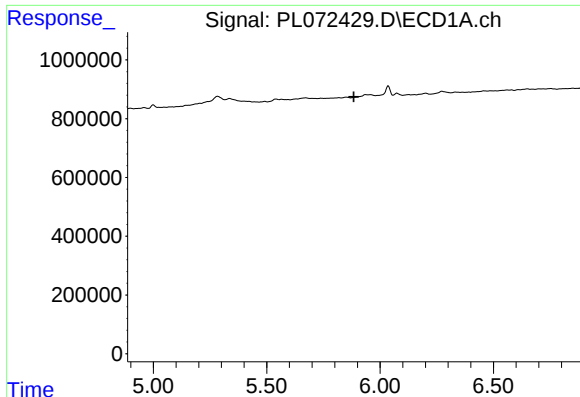
#22 Mirex

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



#22 Mirex

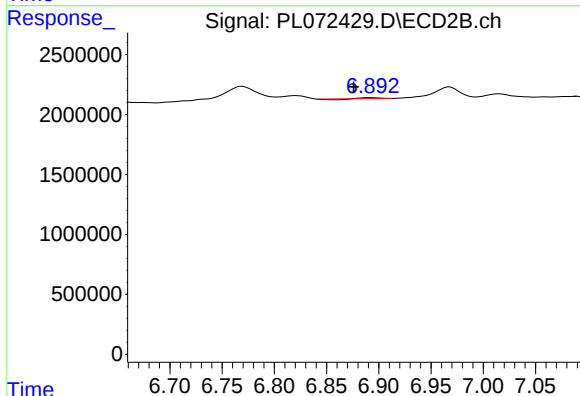
R.T.: 10.479 min
Delta R.T.: 0.016 min
Response: 154040
Conc: 0.12 ng/ml



#23 Chlordane-1

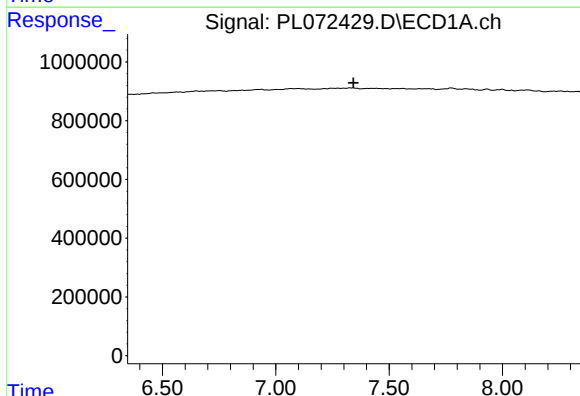
R.T.: 0.000 min
Exp R.T.: 5.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



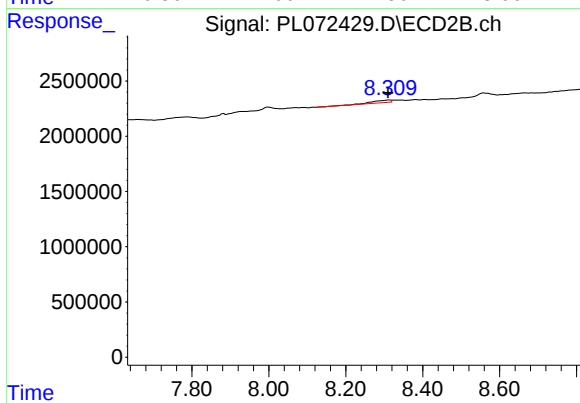
#23 Chlordane-1

R.T.: 6.892 min
Delta R.T.: 0.016 min
Response: 30111
Conc: 0.46 ng/ml



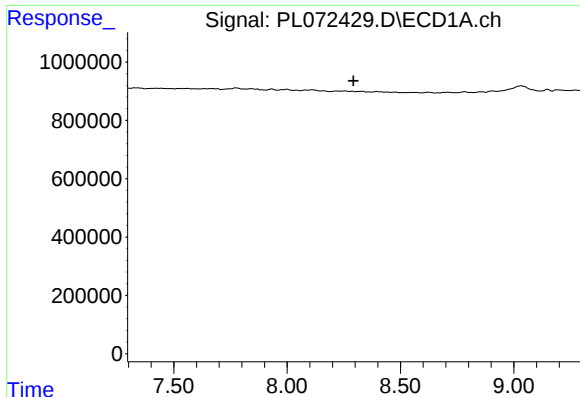
#26 Chlordane-4

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



#26 Chlordane-4

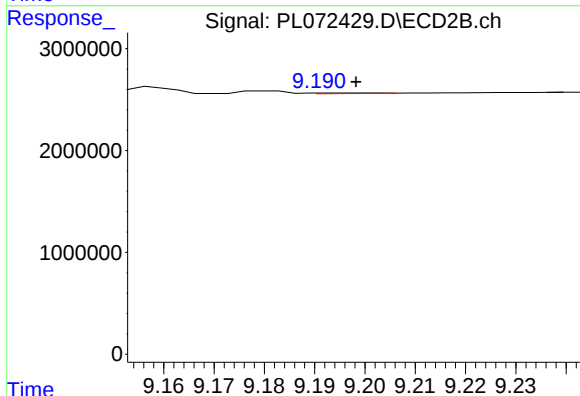
R.T.: 8.312 min
Delta R.T.: 0.002 min
Response: 690521
Conc: 2.08 ng/ml



#27 Chloroform-5

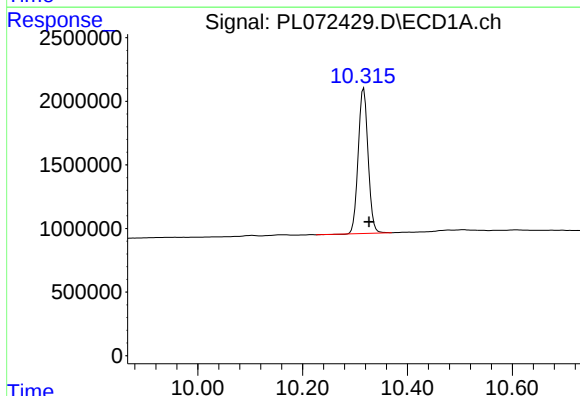
R.T.: 0.000 min
Exp R.T.: 8.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



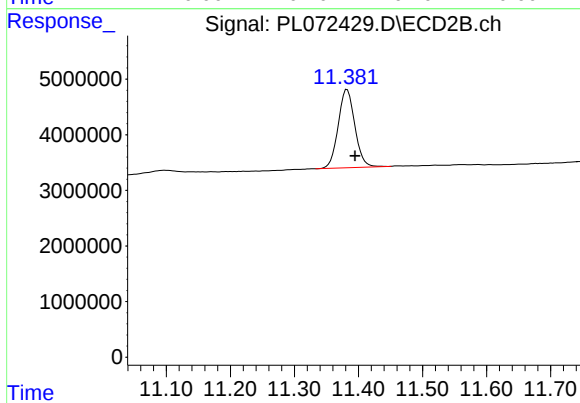
#27 Chloroform-5

R.T.: 9.196 min
Delta R.T.: -0.003 min
Response: 40757
Conc: 0.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: -0.010 min
Response: 14960085
Conc: 16.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.382 min
Delta R.T.: -0.012 min
Response: 25371352
Conc: 15.72 ng/ml