

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032822\
 Data File : PL073702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 13:56
 Operator : AR\AJ
 Sample : N2107-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:45:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.641	5.492	6052480	30507209	18.897	18.588
28)	SA Decachlor...	10.417	11.334	9227355	29772601	18.146	16.650
Target Compounds							
6)	B beta-BHC	0.000	6.683	0	180821	N.D.	0.173 #
7)	B delta-BHC	0.000	6.959	0	2554178	N.D.	1.186 #
9)	A Endosulfan I	0.000	8.325	0	71557	N.D.	0.039 #
10)	B gamma-Chl...	0.000	8.206	0	782418	N.D.	0.383 #
11)	B alpha-Chl...	0.000	8.282	0	94345	N.D.	0.047 #
12)	B 4,4'-DDE	0.000	8.478f	0	31321	N.D.	0.017 #
14)	MA Endrin	8.091f	0.000	109675	0	0.283	N.D. #
15)	B Endosulfa...	8.377	9.063	27228	130476	0.070	0.085
16)	A 4,4'-DDD	0.000	9.013f	0	354237	N.D.	0.243 #
17)	MA 4,4'-DDT	8.517f	0.000	59996	0	0.159	N.D. #
20)	A Methoxychlor	9.117f	0.000	12890	0	0.050	N.D. #
23)	Chlordane-1	0.000	6.858	0	793179	N.D.	11.611 #
25)	Chlordane-3	0.000	8.206	0	782418	N.D.	2.886 #
26)	Chlordane-4	0.000	8.282	0	94345	N.D.	0.285 #
27)	Chlordane-5	8.377	0.000	27228	0	1.663	N.D. #

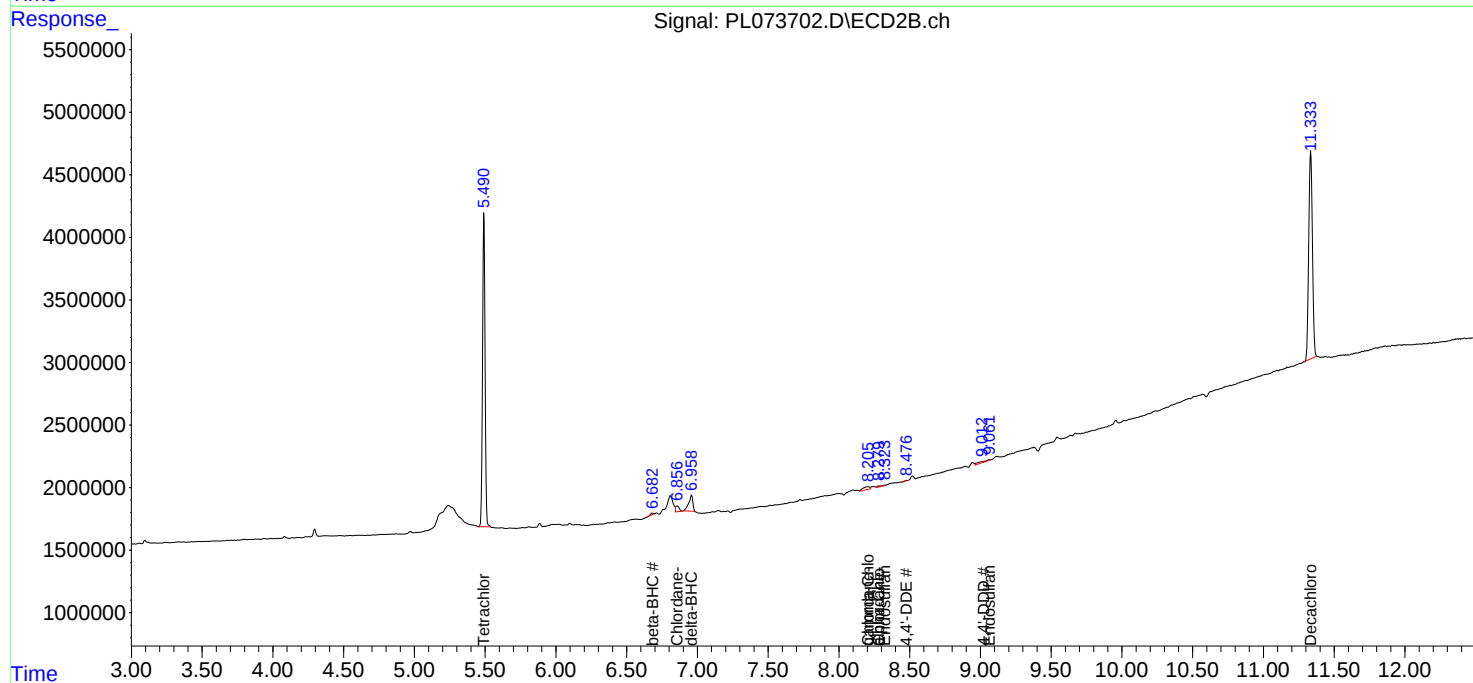
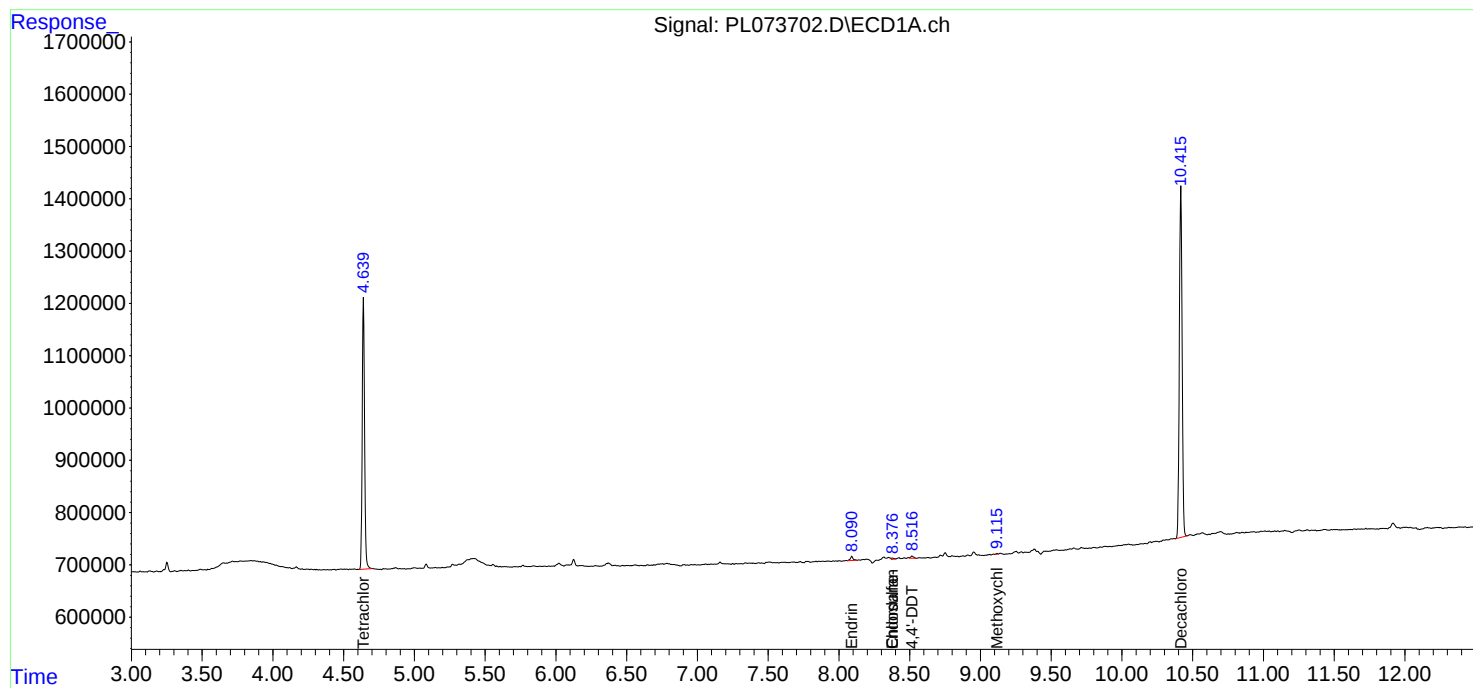
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

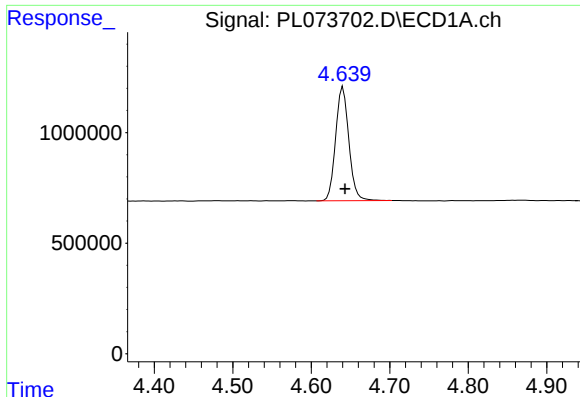
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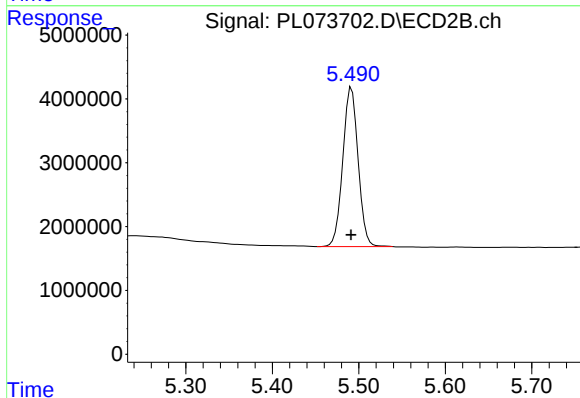




#1 Tetrachloro-m-xylene

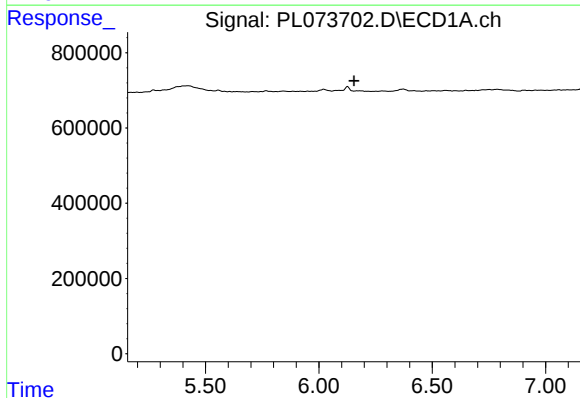
R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 6052480
Conc: 18.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



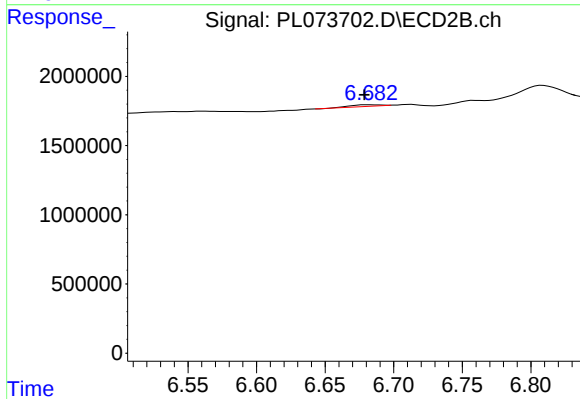
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 30507209
Conc: 18.59 ng/ml



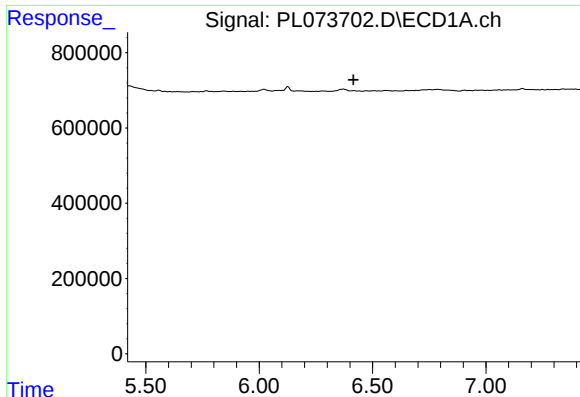
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.155 min
Response: 0
Conc: N.D.



#6 beta-BHC

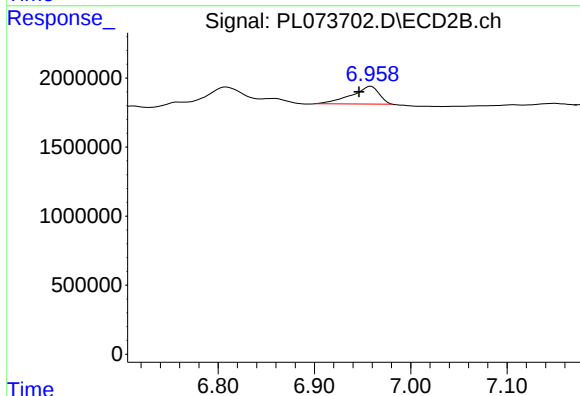
R.T.: 6.683 min
Delta R.T.: 0.004 min
Response: 180821
Conc: 0.17 ng/ml



#7 delta-BHC

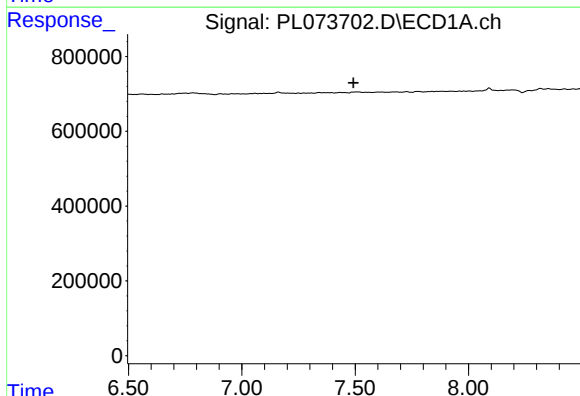
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



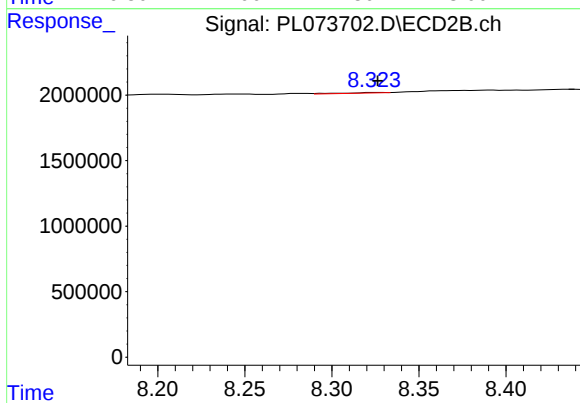
#7 delta-BHC

R.T.: 6.959 min
Delta R.T.: 0.013 min
Response: 2554178
Conc: 1.19 ng/ml



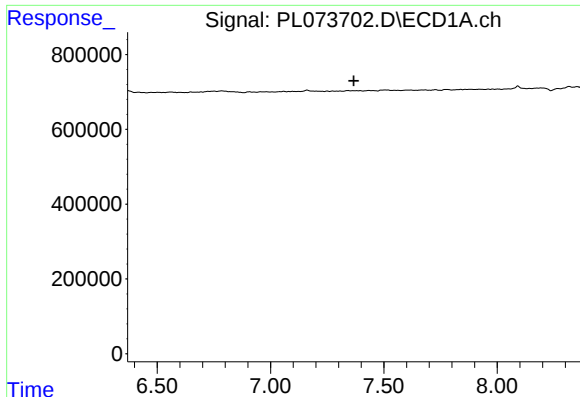
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



#9 Endosulfan I

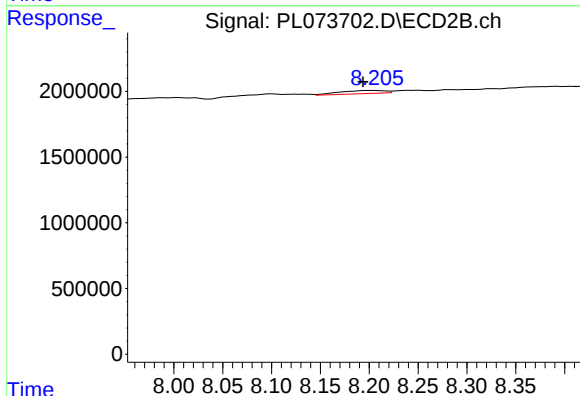
R.T.: 8.325 min
Delta R.T.: -0.001 min
Response: 71557
Conc: 0.04 ng/ml



#10 gamma-Chlordane

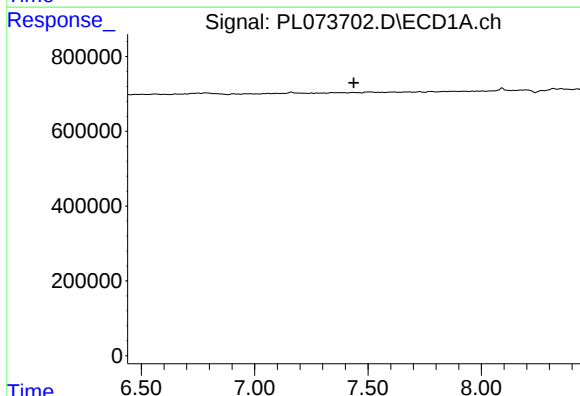
R.T.: 0.000 min
Exp R.T. : 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



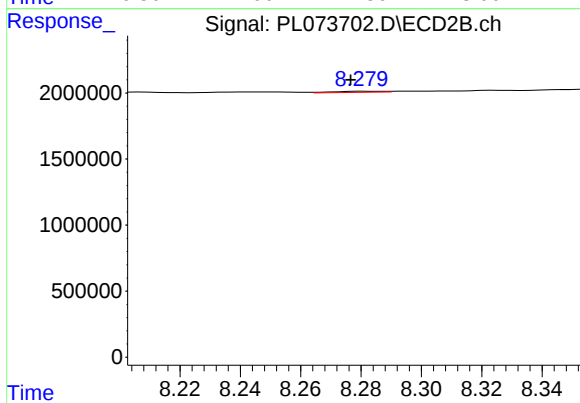
#10 gamma-Chlordane

R.T.: 8.206 min
Delta R.T.: 0.012 min
Response: 782418
Conc: 0.38 ng/ml



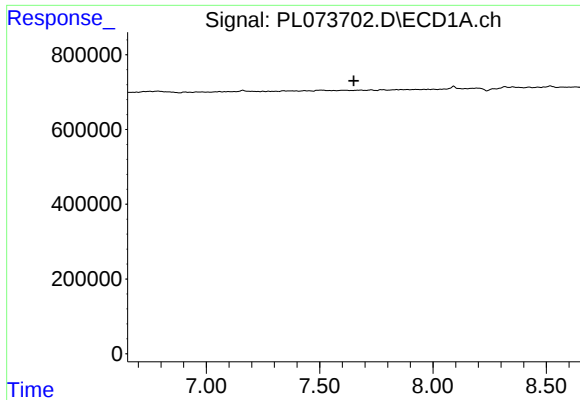
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.437 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

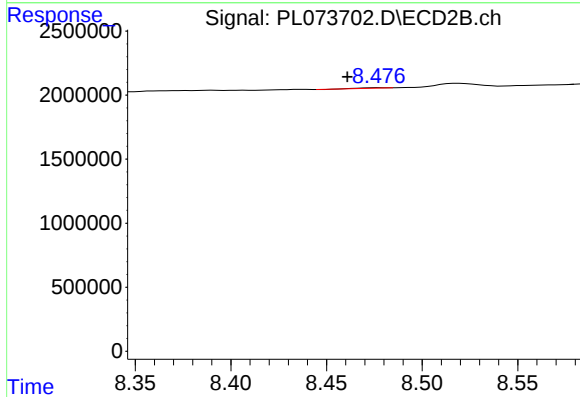
R.T.: 8.282 min
Delta R.T.: 0.005 min
Response: 94345
Conc: 0.05 ng/ml



#12 4,4'-DDE

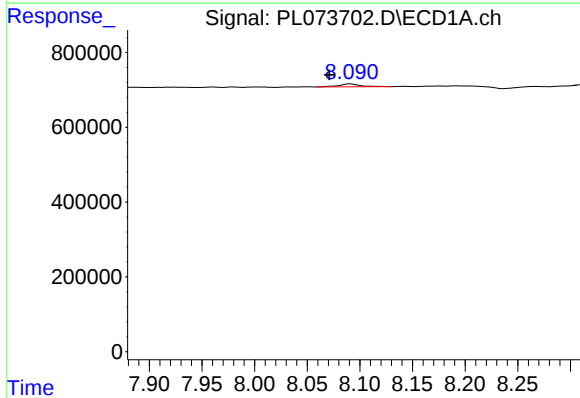
R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



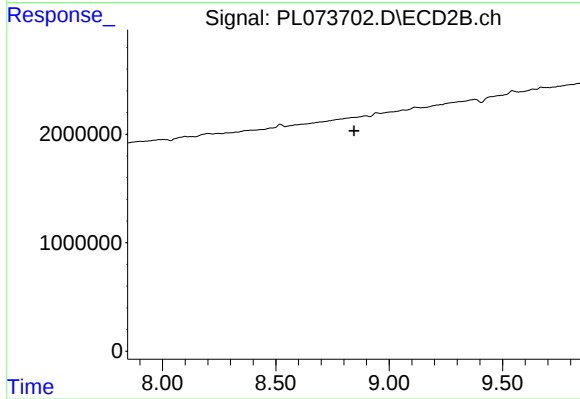
#12 4,4'-DDE

R.T.: 8.478 min
Delta R.T.: 0.017 min
Response: 31321
Conc: 0.02 ng/ml



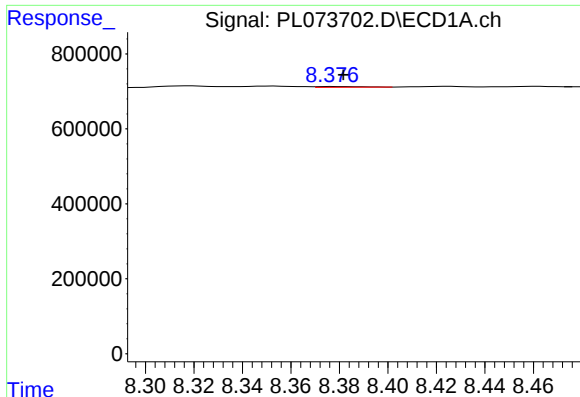
#14 Endrin

R.T.: 8.091 min
Delta R.T.: 0.020 min
Response: 109675
Conc: 0.28 ng/ml



#14 Endrin

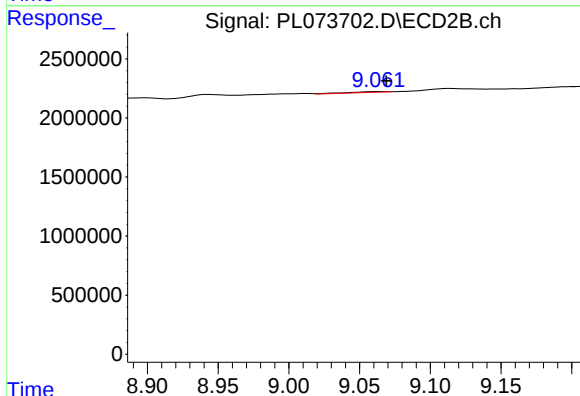
R.T.: 0.000 min
Exp R.T.: 8.845 min
Response: 0
Conc: N.D.



#15 Endosulfan II

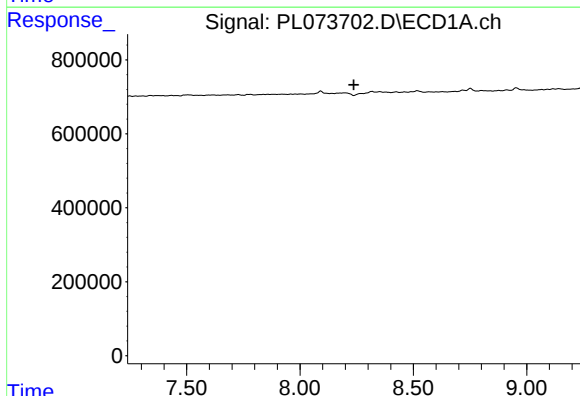
R.T.: 8.377 min
Delta R.T.: -0.004 min
Response: 27228
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



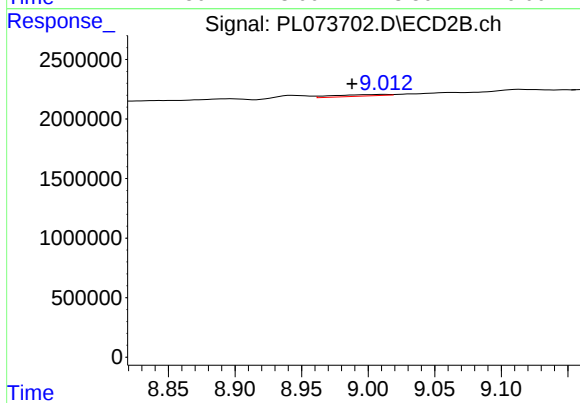
#15 Endosulfan II

R.T.: 9.063 min
Delta R.T.: -0.006 min
Response: 130476
Conc: 0.08 ng/ml



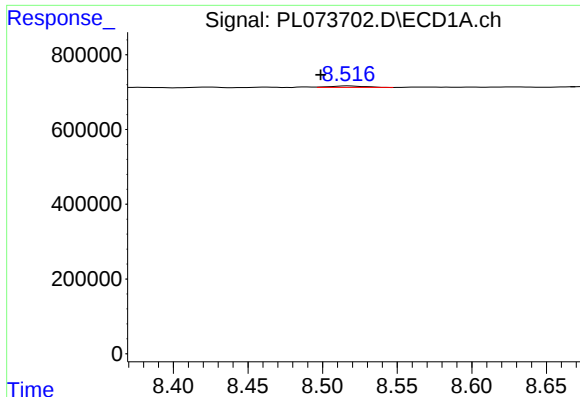
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.237 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

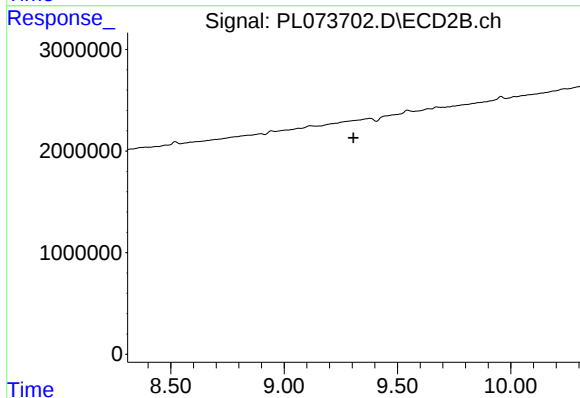
R.T.: 9.013 min
Delta R.T.: 0.025 min
Response: 354237
Conc: 0.24 ng/ml



#17 4,4'-DDT

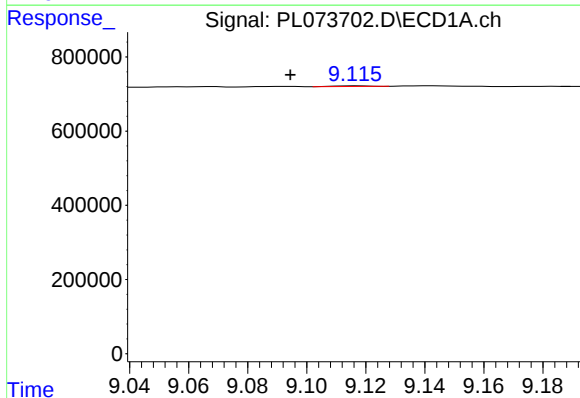
R.T.: 8.517 min
Delta R.T.: 0.018 min
Response: 59996
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



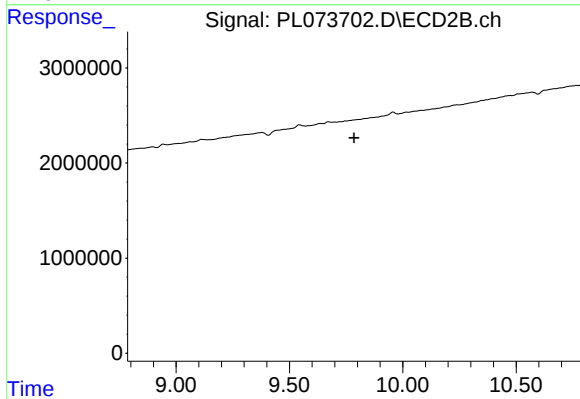
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.307 min
Response: 0
Conc: N.D.



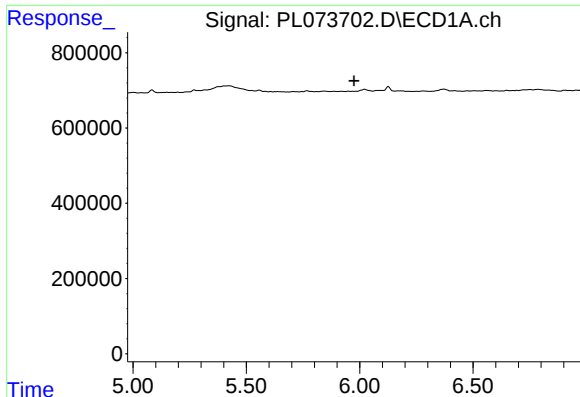
#20 Methoxychlor

R.T.: 9.117 min
Delta R.T.: 0.022 min
Response: 12890
Conc: 0.05 ng/ml



#20 Methoxychlor

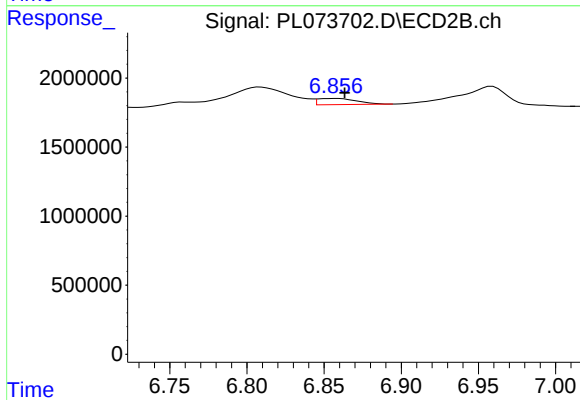
R.T.: 0.000 min
Exp R.T. : 9.786 min
Response: 0
Conc: N.D.



#23 Chlordane-1

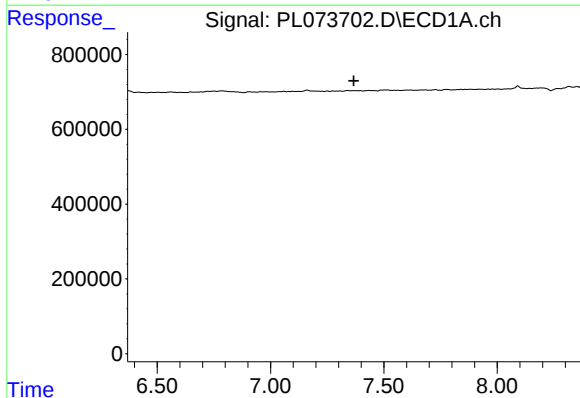
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



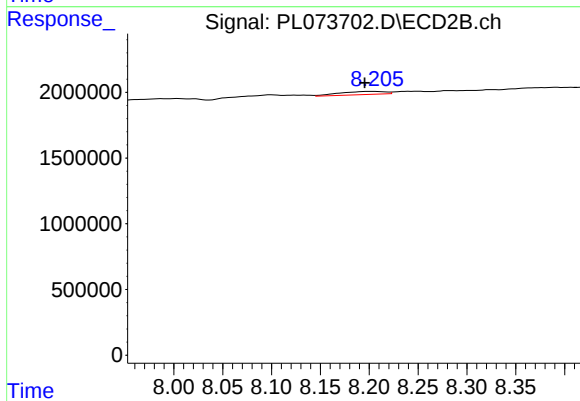
#23 Chlordane-1

R.T.: 6.858 min
Delta R.T.: -0.005 min
Response: 793179
Conc: 11.61 ng/ml



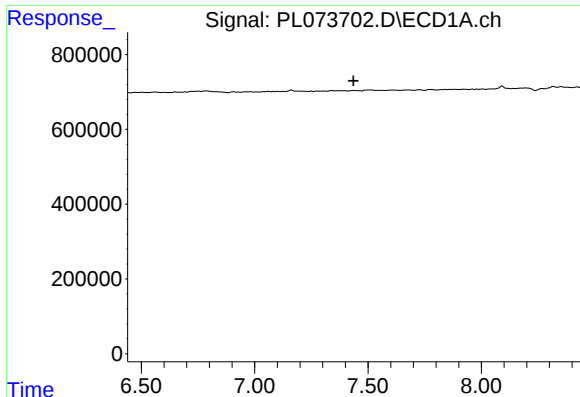
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#25 Chlordane-3

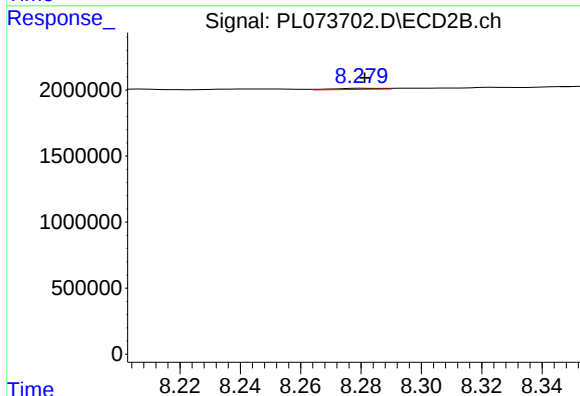
R.T.: 8.206 min
Delta R.T.: 0.011 min
Response: 782418
Conc: 2.89 ng/ml



#26 Chlordane-4

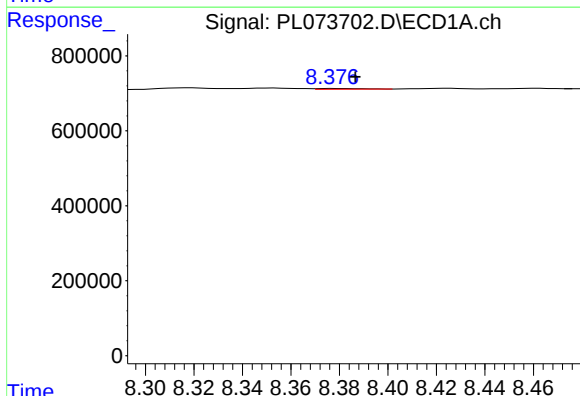
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



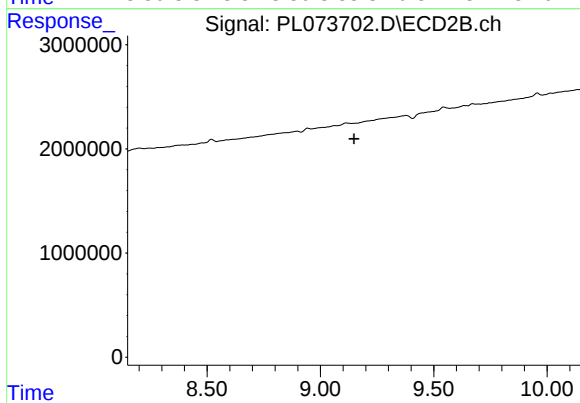
#26 Chlordane-4

R.T.: 8.282 min
Delta R.T.: 0.000 min
Response: 94345
Conc: 0.28 ng/ml



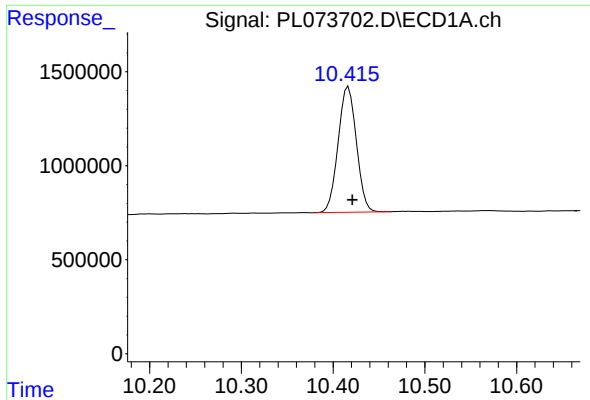
#27 Chlordane-5

R.T.: 8.377 min
Delta R.T.: -0.009 min
Response: 27228
Conc: 1.66 ng/ml



#27 Chlordane-5

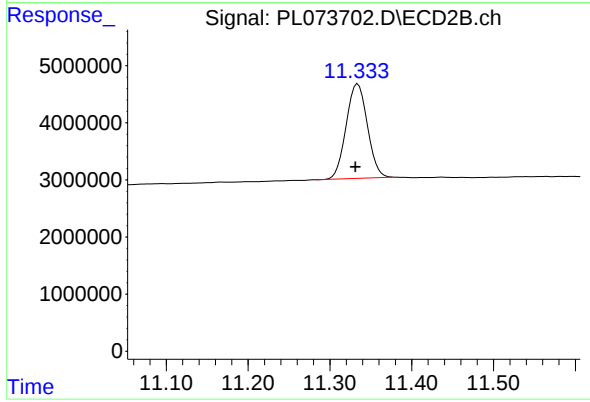
R.T.: 0.000 min
Exp R.T.: 9.149 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.004 min
Response: 9227355
Conc: 18.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.334 min
Delta R.T.: 0.003 min
Response: 29772601
Conc: 16.65 ng/ml