

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020822\
 Data File : PL072542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 19:48
 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 09 05:52:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 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	5.492	9712328	34262849	20.171	19.835
28)	SA Decachlor...	10.318	11.386	16073660	33772610	21.232	21.297
Target Compounds							
2)	A alpha-BHC	5.271	0.000	239769	0	0.364	N.D. #
5)	MB Aldrin	6.397f	0.000	20828	0	0.032	N.D. #
7)	B delta-BHC	6.339	7.017f	40956	1003358	0.062	0.438 #
8)	B Heptachlo...	7.002	7.964	9329	717920	0.015	0.372 #
9)	A Endosulfan I	7.391	8.347	14079	253395	0.024	0.145 #
10)	B gamma-Chl...	0.000	8.225	0	492693	N.D.	0.255 #
12)	B 4,4'-DDE	7.561	0.000	41939	0	0.069	N.D. #
13)	MA Dieldrin	7.695	8.667f	118810	79844	0.188	0.043 #
14)	MA Endrin	7.997f	0.000	255300	0	0.436	N.D. #
15)	B Endosulfa...	8.260f	9.147f	37401	488502	0.061	0.291 #
16)	A 4,4'-DDD	0.000	9.043	0	95140	N.D.	0.069 #
17)	MA 4,4'-DDT	8.394	0.000	123065	0	0.229	N.D. #
19)	B Endosulfa...	8.705	0.000	40875	0	0.069	N.D. #
20)	A Methoxychlor	8.991	0.000	13872	0	0.039	N.D. #
23)	Chlordane-1	5.880	6.889	6588	20600	0.355	0.287
24)	Chlordane-2	6.564	0.000	9545	0	0.377	N.D. #
25)	Chlordane-3	0.000	8.225	0	492693	N.D.	1.649 #
27)	Chlordane-5	8.260f	0.000	37401	0	1.458	N.D. #

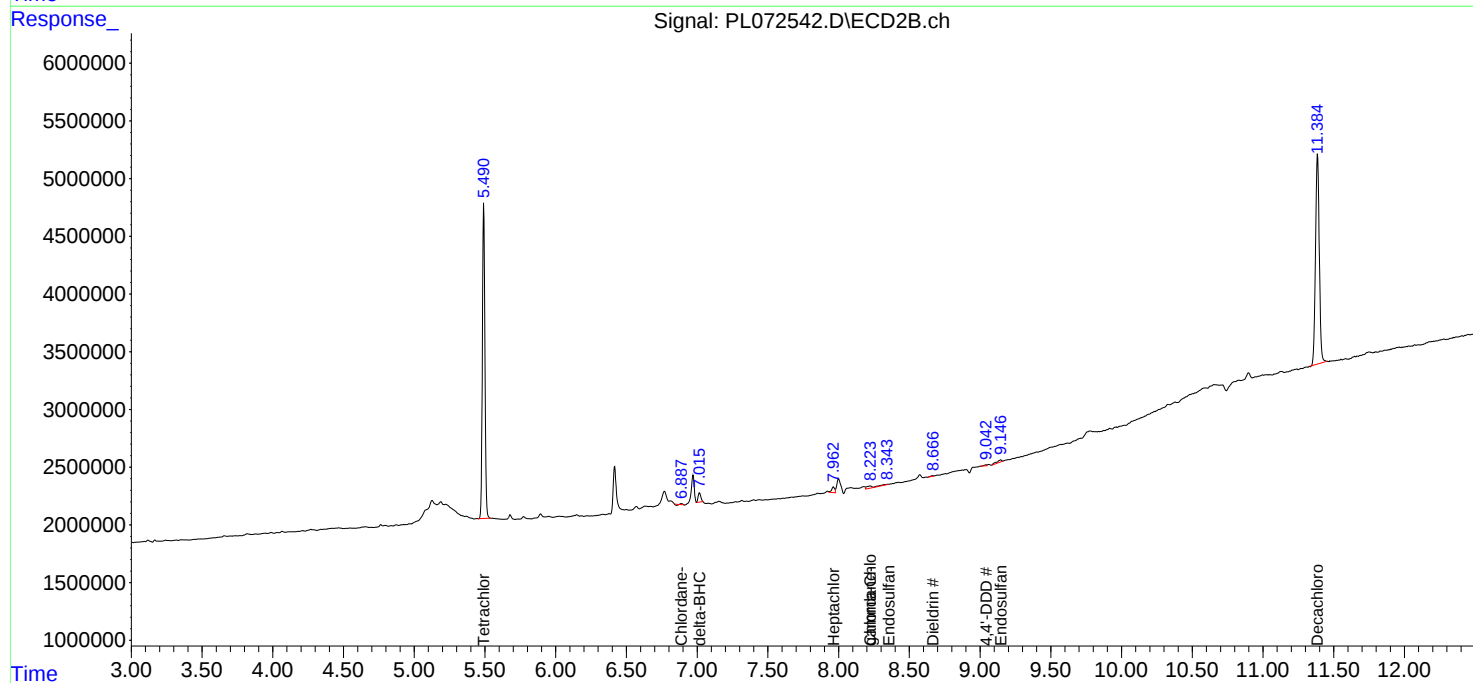
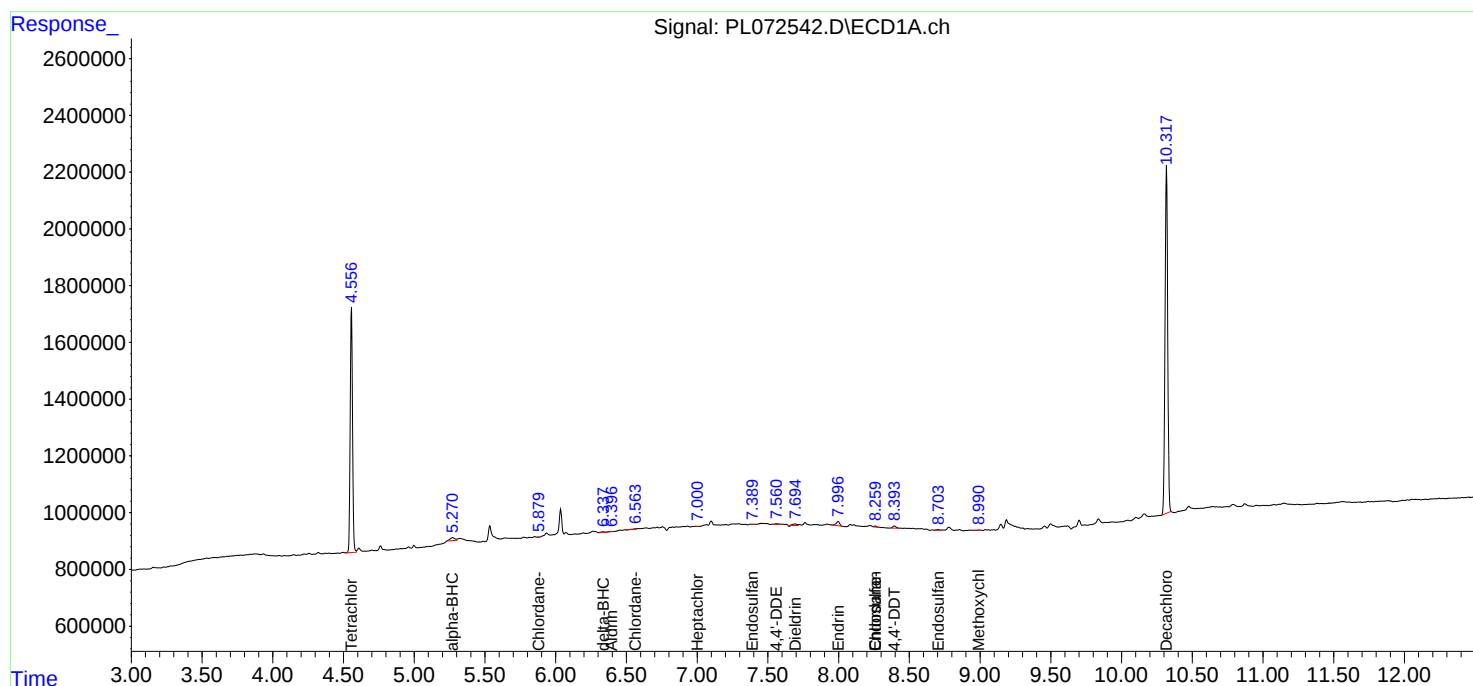
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

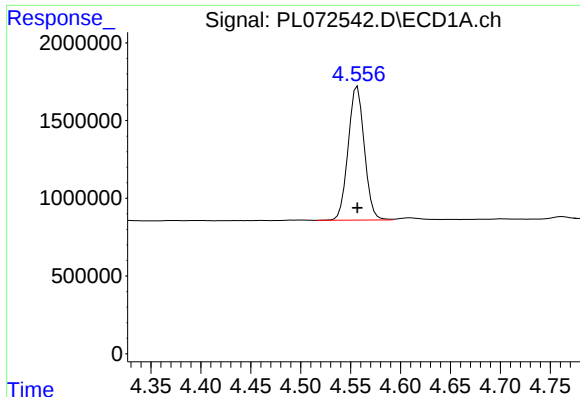
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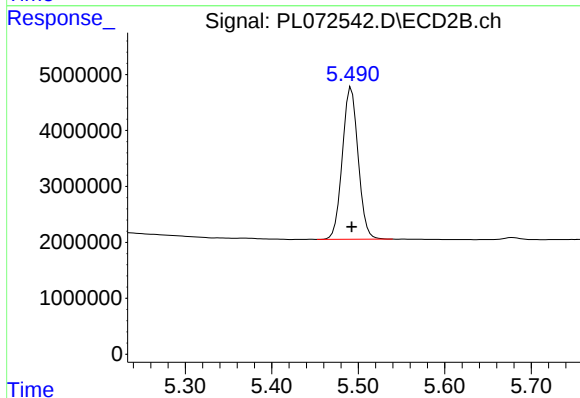




#1 Tetrachloro-m-xylene

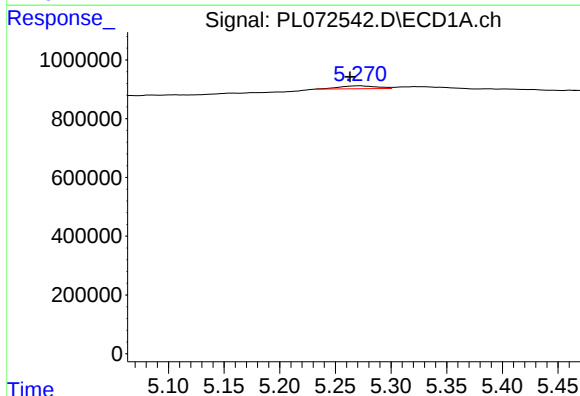
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 9712328
Conc: 20.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



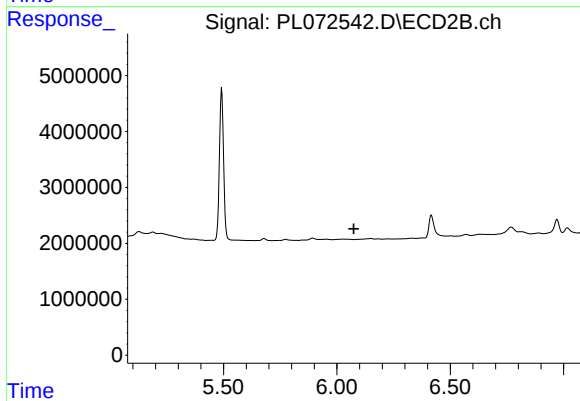
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 34262849
Conc: 19.84 ng/ml



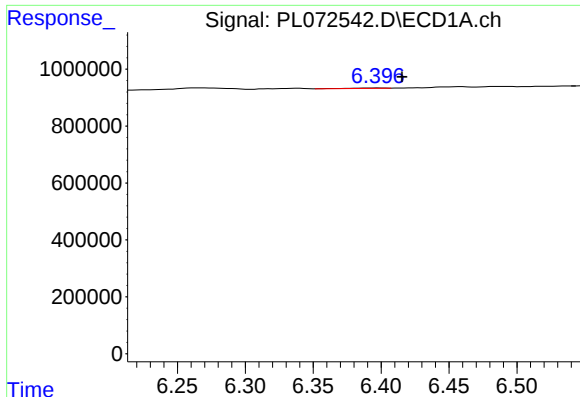
#2 alpha-BHC

R.T.: 5.271 min
Delta R.T.: 0.008 min
Response: 239769
Conc: 0.36 ng/ml



#2 alpha-BHC

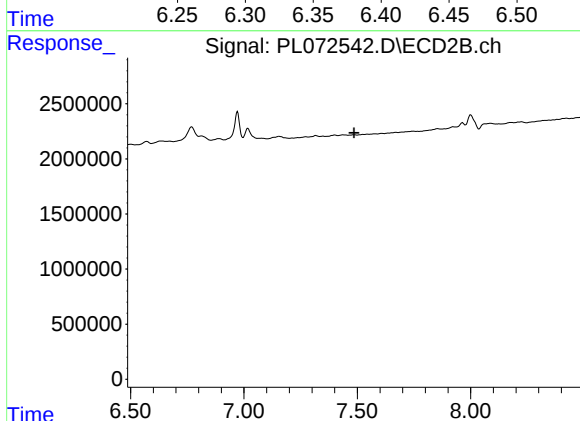
R.T.: 0.000 min
Exp R.T. : 6.074 min
Response: 0
Conc: N.D.



#5 Aldrin

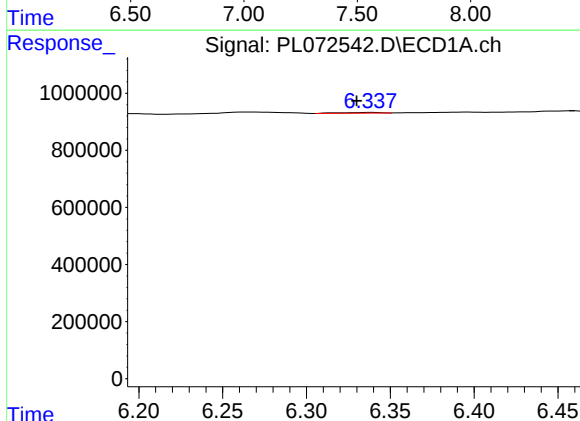
R.T.: 6.397 min
Delta R.T.: -0.019 min
Response: 20828
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



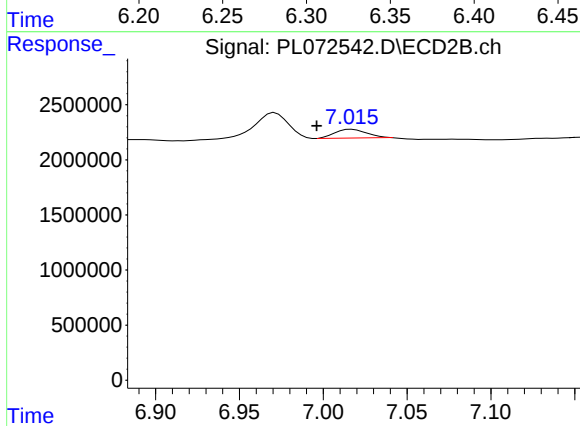
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.486 min
Response: 0
Conc: N.D.



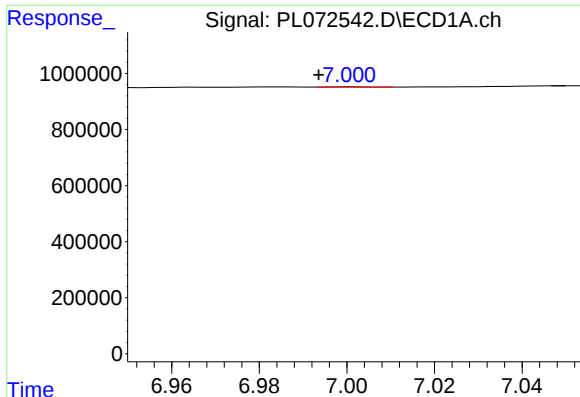
#7 delta-BHC

R.T.: 6.339 min
Delta R.T.: 0.009 min
Response: 40956
Conc: 0.06 ng/ml



#7 delta-BHC

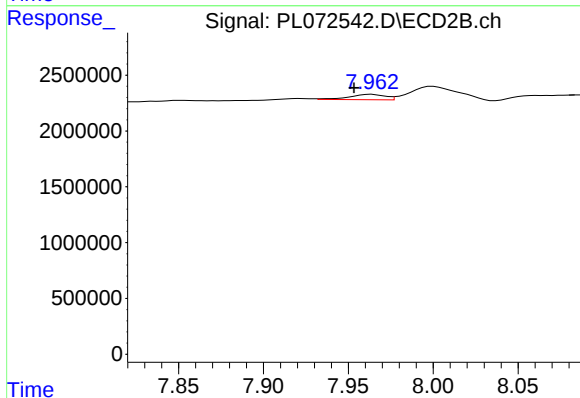
R.T.: 7.017 min
Delta R.T.: 0.021 min
Response: 1003358
Conc: 0.44 ng/ml



#8 Heptachlor epoxide

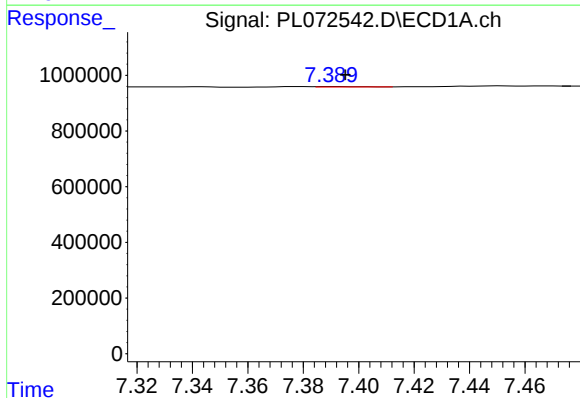
R.T.: 7.002 min
Delta R.T.: 0.008 min
Response: 9329
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



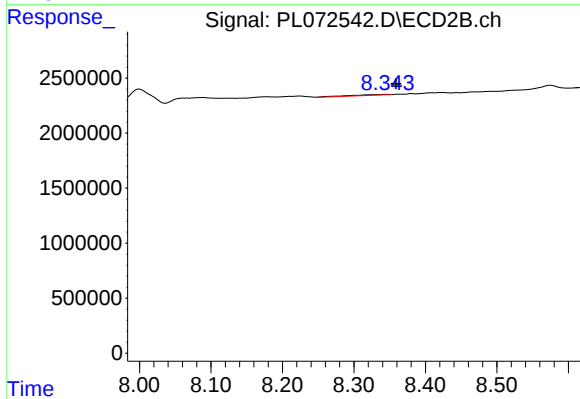
#8 Heptachlor epoxide

R.T.: 7.964 min
Delta R.T.: 0.010 min
Response: 717920
Conc: 0.37 ng/ml



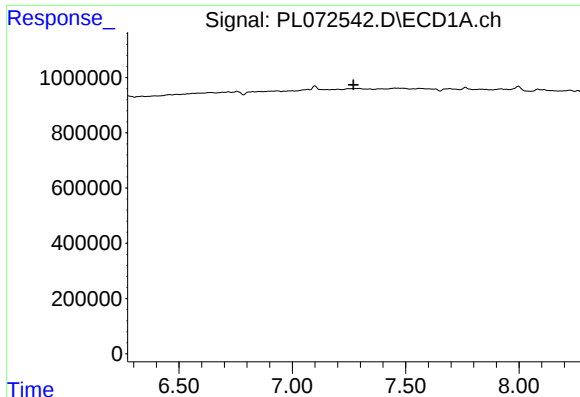
#9 Endosulfan I

R.T.: 7.391 min
Delta R.T.: -0.005 min
Response: 14079
Conc: 0.02 ng/ml



#9 Endosulfan I

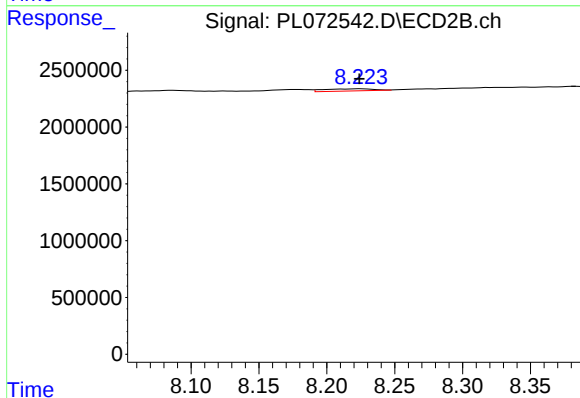
R.T.: 8.347 min
Delta R.T.: -0.012 min
Response: 253395
Conc: 0.14 ng/ml



#10 gamma-Chlordane

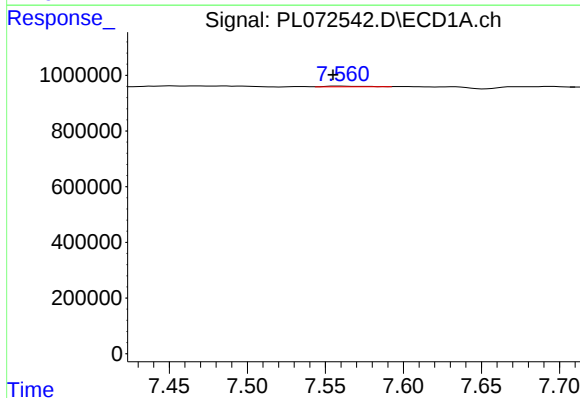
R.T.: 0.000 min
Exp R.T.: 7.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



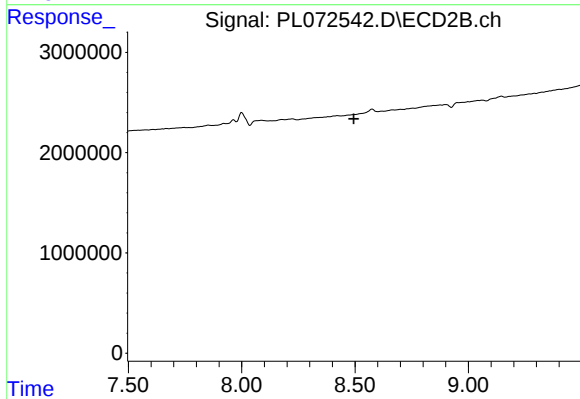
#10 gamma-Chlordane

R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 492693
Conc: 0.25 ng/ml



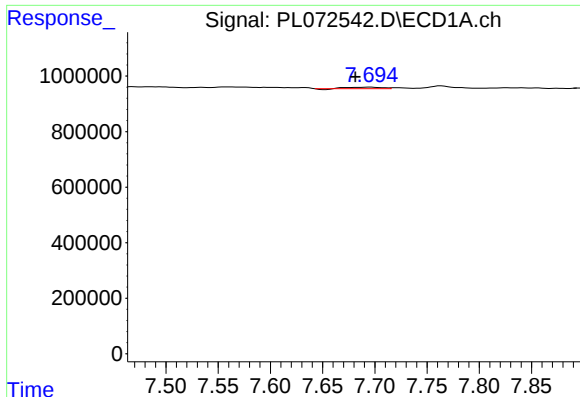
#12 4,4'-DDE

R.T.: 7.561 min
Delta R.T.: 0.006 min
Response: 41939
Conc: 0.07 ng/ml



#12 4,4'-DDE

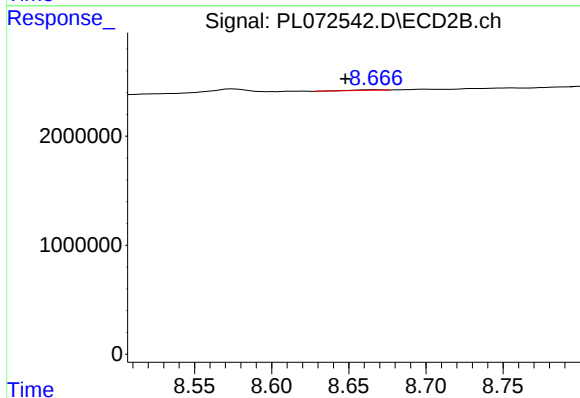
R.T.: 0.000 min
Exp R.T.: 8.494 min
Response: 0
Conc: N.D.



#13 Dieldrin

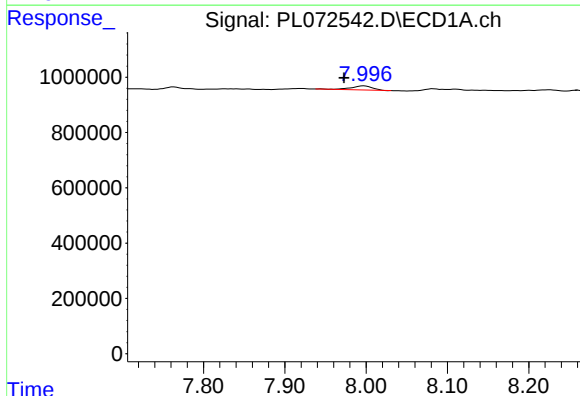
R.T.: 7.695 min
Delta R.T.: 0.014 min
Response: 118810
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



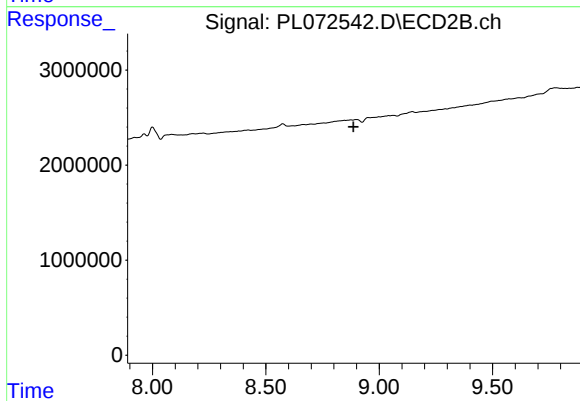
#13 Dieldrin

R.T.: 8.667 min
Delta R.T.: 0.019 min
Response: 79844
Conc: 0.04 ng/ml



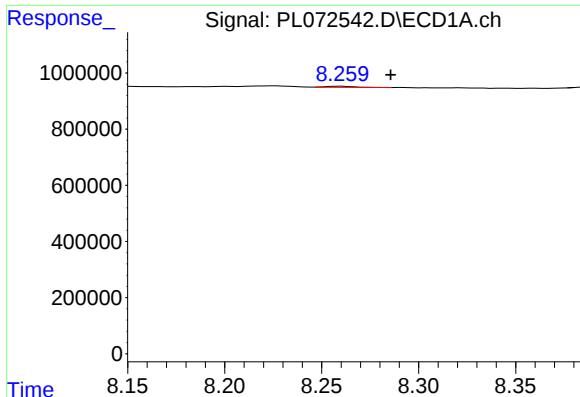
#14 Endrin

R.T.: 7.997 min
Delta R.T.: 0.024 min
Response: 255300
Conc: 0.44 ng/ml



#14 Endrin

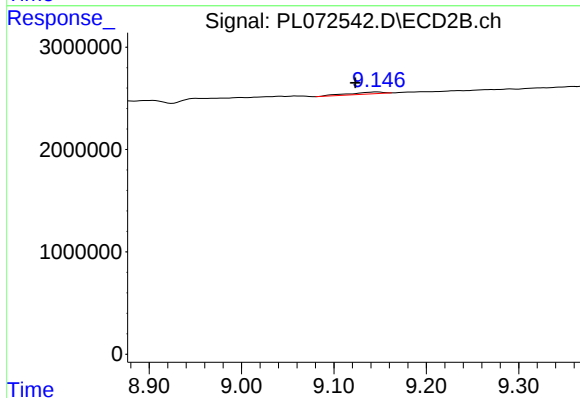
R.T.: 0.000 min
Exp R.T. : 8.887 min
Response: 0
Conc: N.D.



#15 Endosulfan II

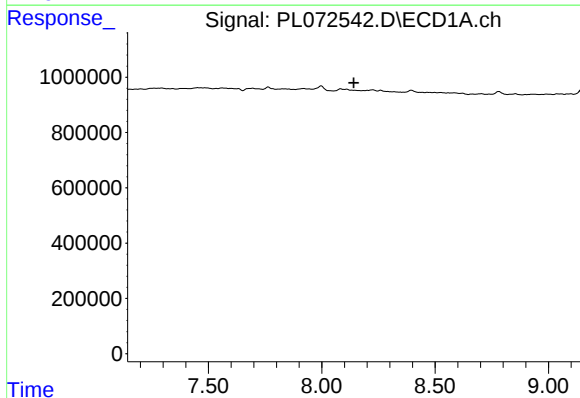
R.T.: 8.260 min
Delta R.T.: -0.025 min
Response: 37401
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



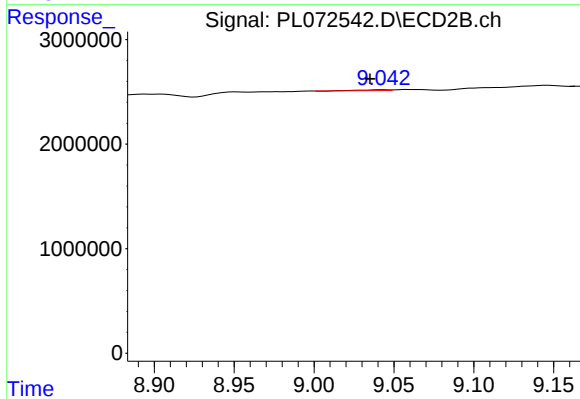
#15 Endosulfan II

R.T.: 9.147 min
Delta R.T.: 0.024 min
Response: 488502
Conc: 0.29 ng/ml



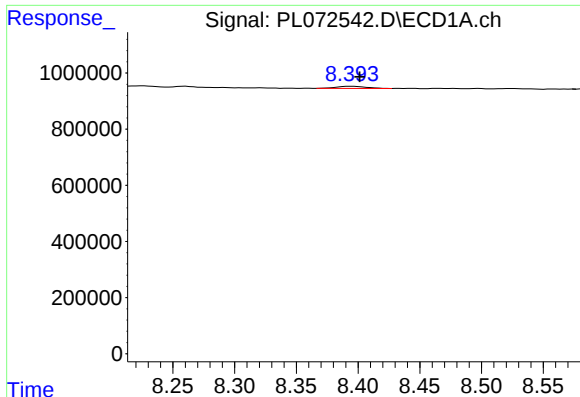
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.142 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

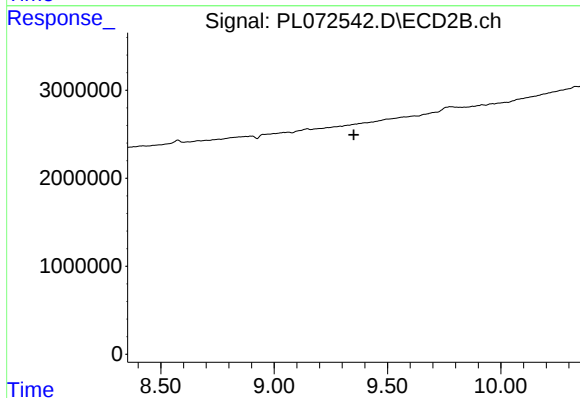
R.T.: 9.043 min
Delta R.T.: 0.008 min
Response: 95140
Conc: 0.07 ng/ml



#17 4,4'-DDT

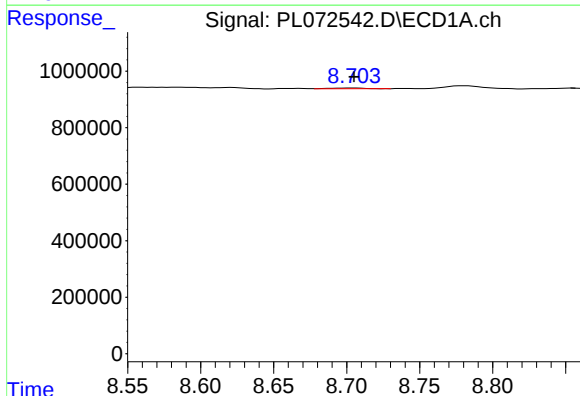
R.T.: 8.394 min
Delta R.T.: -0.007 min
Response: 123065
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



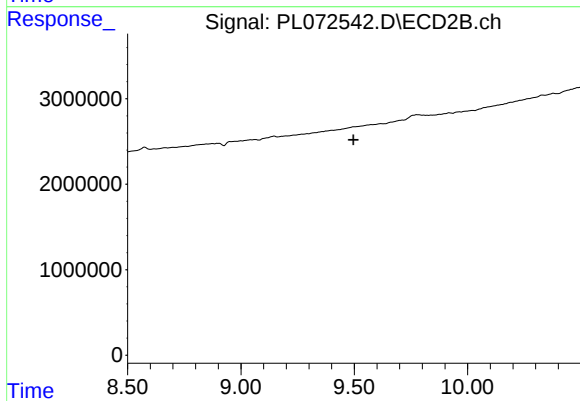
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.352 min
Response: 0
Conc: N.D.



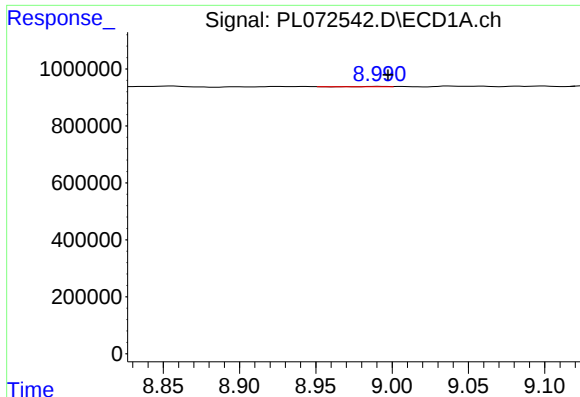
#19 Endosulfan Sulfate

R.T.: 8.705 min
Delta R.T.: 0.000 min
Response: 40875
Conc: 0.07 ng/ml



#19 Endosulfan Sulfate

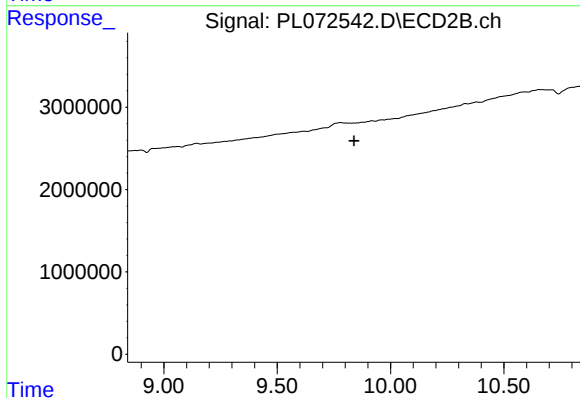
R.T.: 0.000 min
Exp R.T. : 9.497 min
Response: 0
Conc: N.D.



#20 Methoxychlor

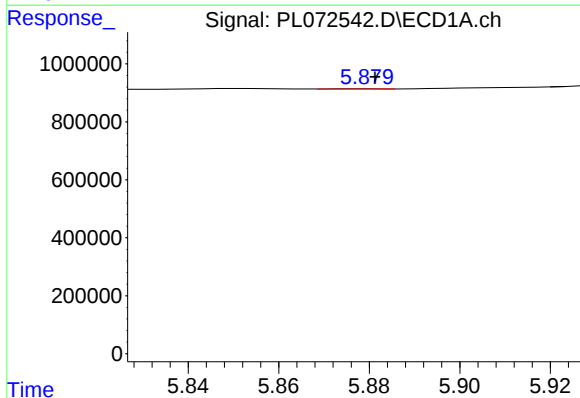
R.T.: 8.991 min
Delta R.T.: -0.006 min
Response: 13872
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



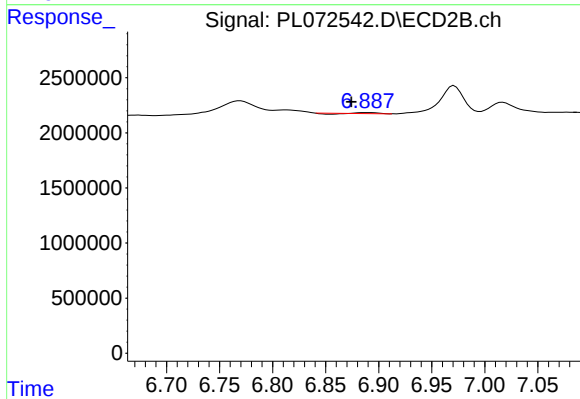
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.839 min
Response: 0
Conc: N.D.



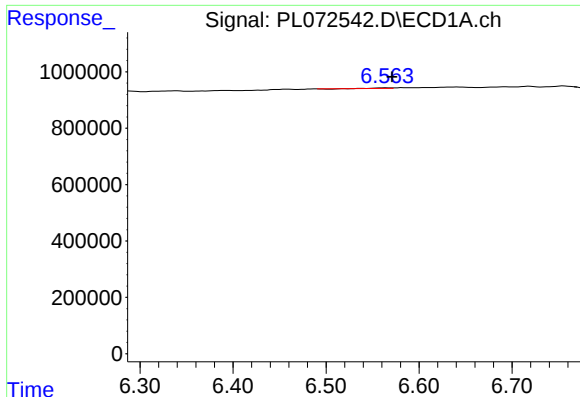
#23 Chlordane-1

R.T.: 5.880 min
Delta R.T.: -0.002 min
Response: 6588
Conc: 0.35 ng/ml



#23 Chlordane-1

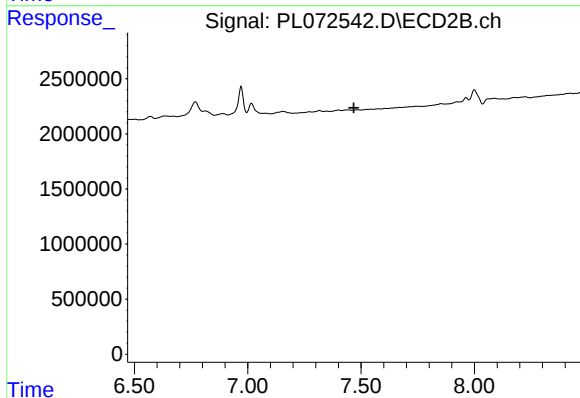
R.T.: 6.889 min
Delta R.T.: 0.014 min
Response: 20600
Conc: 0.29 ng/ml



#24 Chlordane-2

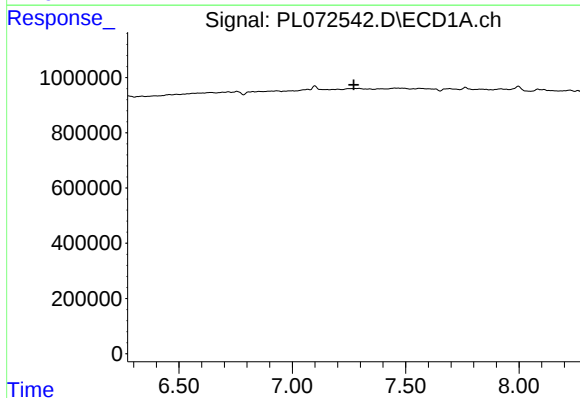
R.T.: 6.564 min
Delta R.T.: -0.007 min
Response: 9545
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



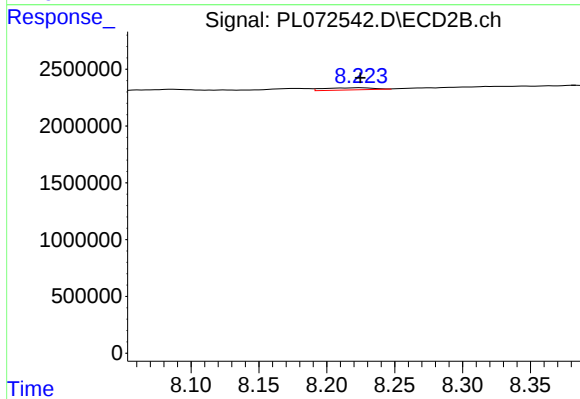
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



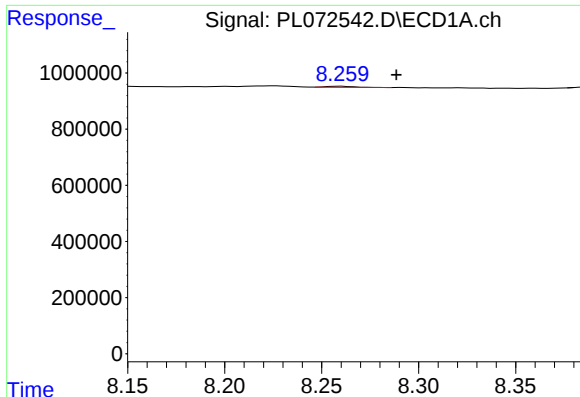
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.271 min
Response: 0
Conc: N.D.



#25 Chlordane-3

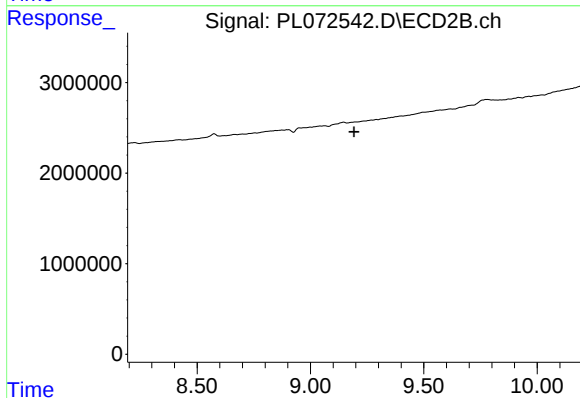
R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 492693
Conc: 1.65 ng/ml



#27 Chlordane-5

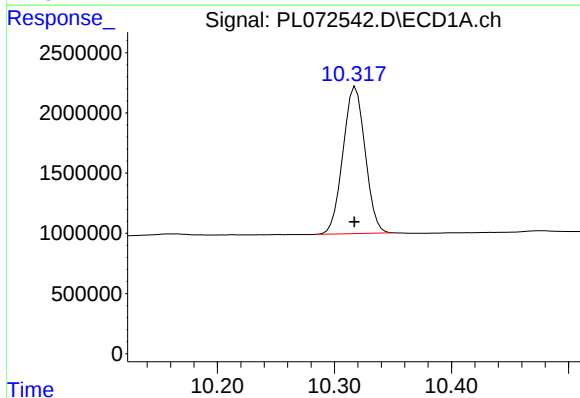
R.T.: 8.260 min
Delta R.T.: -0.028 min
Response: 37401
Conc: 1.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



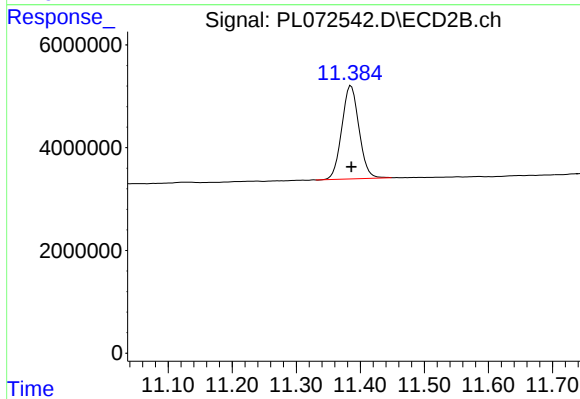
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.193 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: 0.001 min
Response: 16073660
Conc: 21.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: 0.000 min
Response: 33772610
Conc: 21.30 ng/ml