

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030722\
 Data File : PL073164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2022 09:05
 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: Mar 08 04:46:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022522CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 01:47:07 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

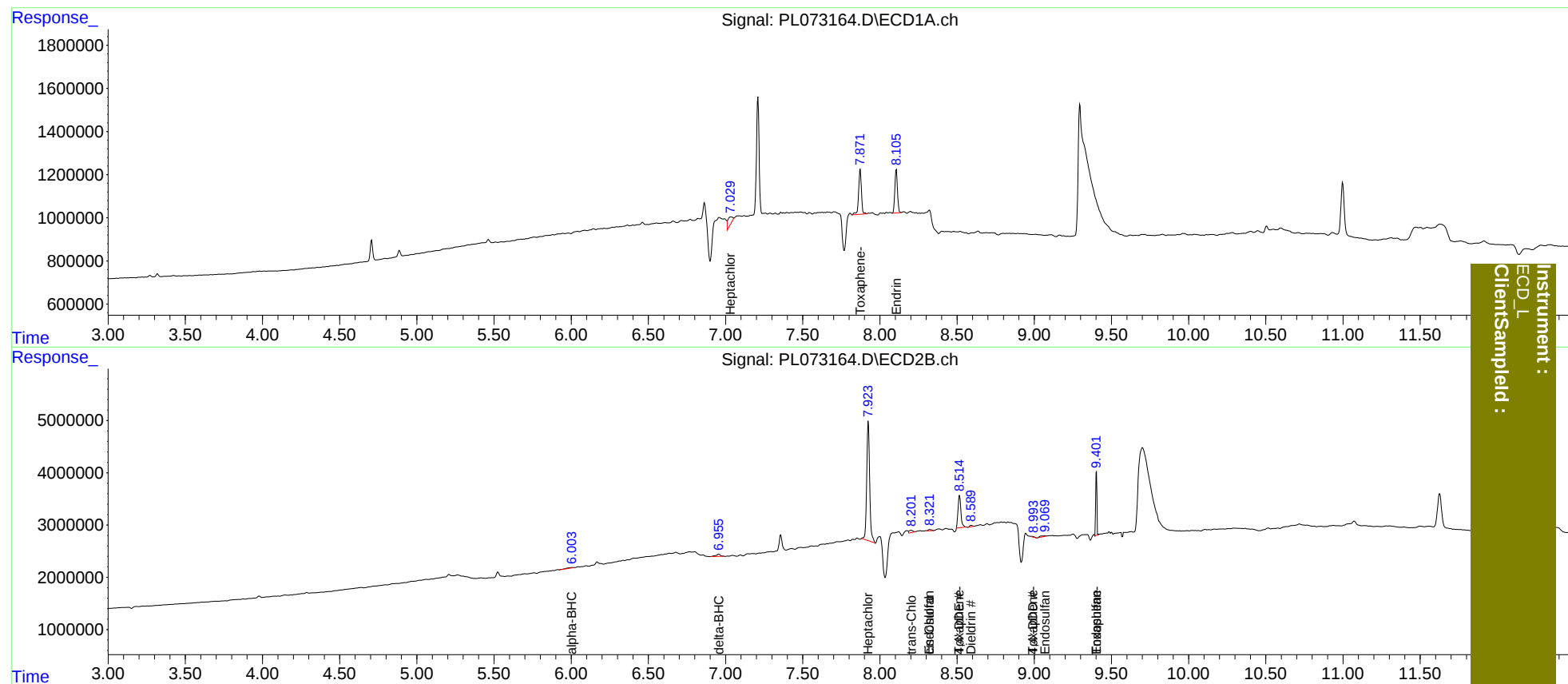
System Monitoring Compounds							
Target Compounds							
2) A	alpha-BHC	0.000	6.006f	0	455416	N.D.	0.235
4) MA	Heptachlor	0.000	7.097	0	175378	N.D.	<MDL
5) MB	Aldrin	0.000	7.489	0	67562	N.D.	<MDL
7) B	delta-BHC	0.000	6.956	0	825298	N.D.	0.427
8) B	Heptachlo...	7.033f	7.925	760225	30654261	1.621	18.015 #
9) A	Endosulfan I	0.000	8.322	0	378912	N.D.	0.238
10) B	trans-Chl...	0.000	8.203	0	756975	N.D.	0.434
11) B	cis-Chlor...	0.000	8.322f	0	378912	N.D.	0.222
12) B	4,4'-DDE	0.000	8.516f	0	7971261	N.D.	5.266
14) MA	Endrin	8.106	0.000	2342571	0	5.763	N.D. #
15) B	Endosulfa...	0.000	9.070	0	422253	N.D.	0.291
16) A	4,4'-DDD	0.000	8.989	0	187924	N.D.	0.143
19) B	Endosulfa...	0.000	9.403	0	7340459	N.D.	5.335
22)	Toxaphene-1	7.808f	8.516	-193515	7971261	N.D.	828.556
23)	Toxaphene-2	7.872f	8.989	2647054	187924	898.348	8.979 #
25)	Toxaphene-4	0.000	9.403	0	7340459	N.D.	322.412

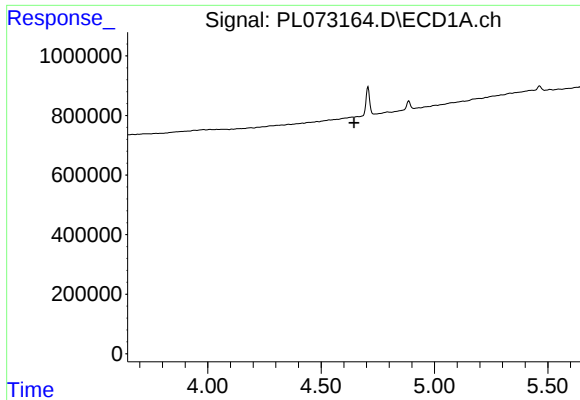
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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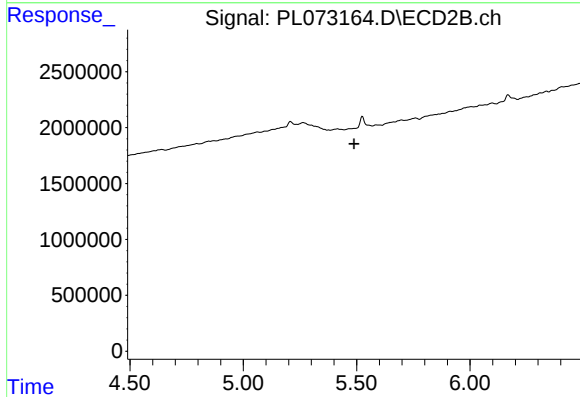




#1 Tetrachloro-m-xylene

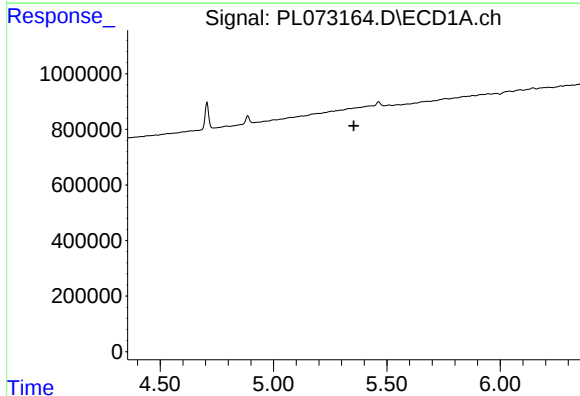
R.T.: 0.000 min
Exp R.T. : 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



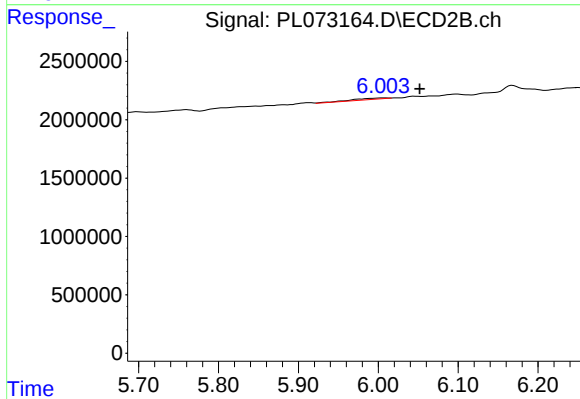
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



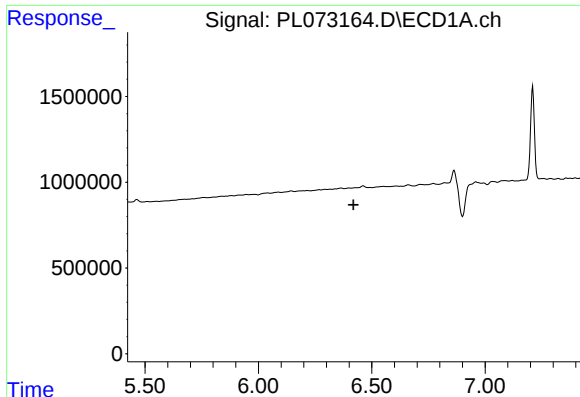
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.355 min
Response: 0
Conc: N.D.



#2 alpha-BHC

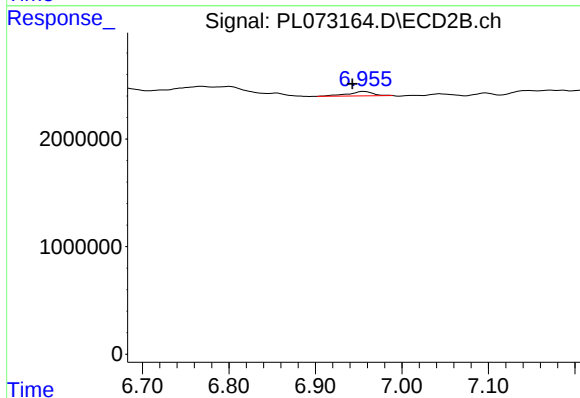
R.T.: 6.006 min
Delta R.T.: -0.046 min
Response: 455416
Conc: 0.24 ng/ml



#7 delta-BHC

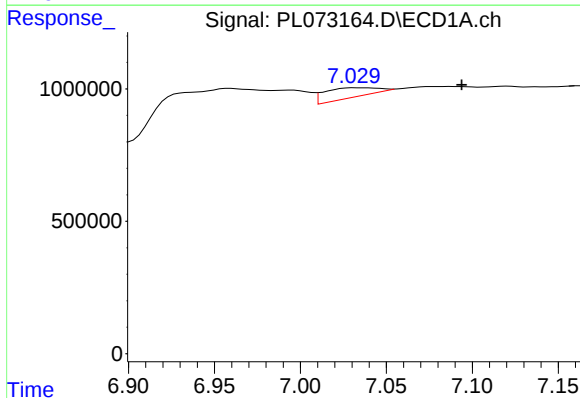
R.T.: 0.000 min
Exp R.T.: 6.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



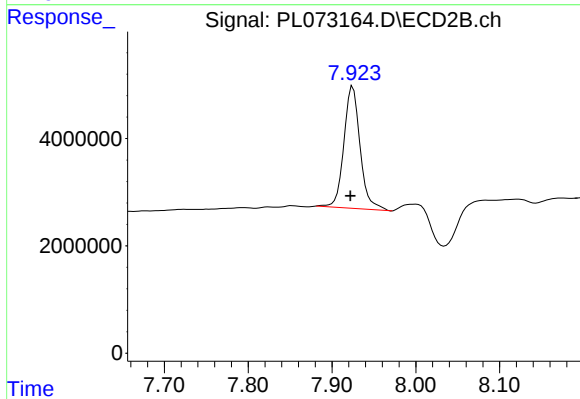
#7 delta-BHC

R.T.: 6.956 min
Delta R.T.: 0.013 min
Response: 825298
Conc: 0.43 ng/ml



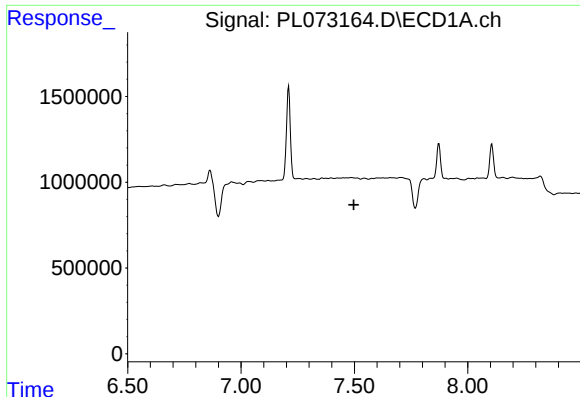
#8 Heptachlor epoxide

R.T.: 7.033 min
Delta R.T.: -0.061 min
Response: 760225
Conc: 1.62 ng/ml



#8 Heptachlor epoxide

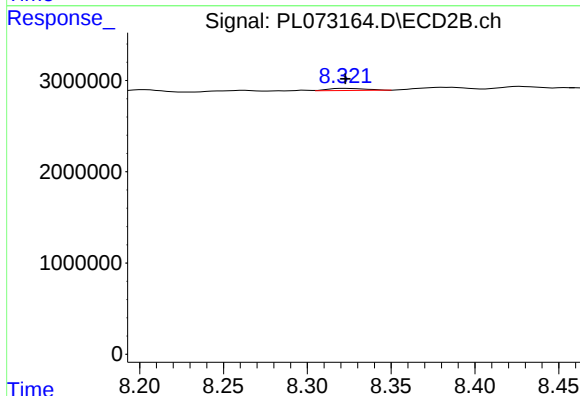
R.T.: 7.925 min
Delta R.T.: 0.003 min
Response: 30654261
Conc: 18.02 ng/ml



#9 Endosulfan I

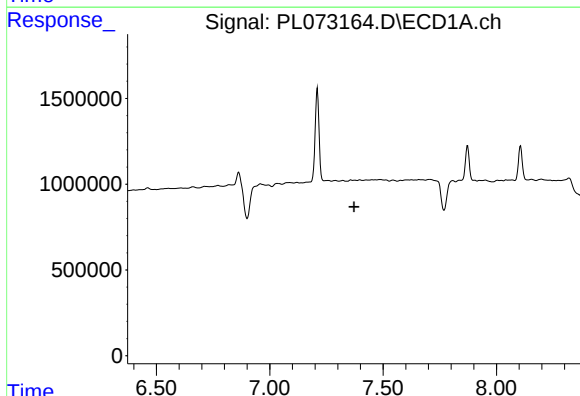
R.T.: 0.000 min
Exp R.T.: 7.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



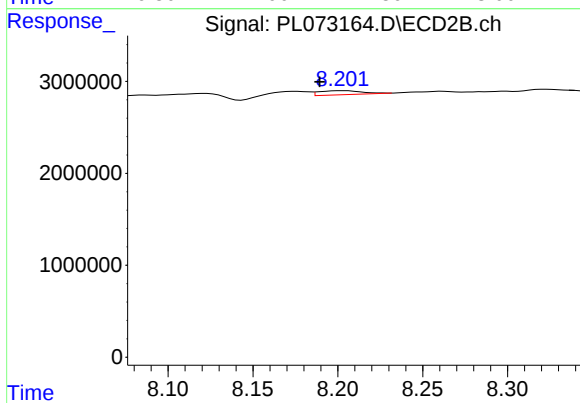
#9 Endosulfan I

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 378912
Conc: 0.24 ng/ml



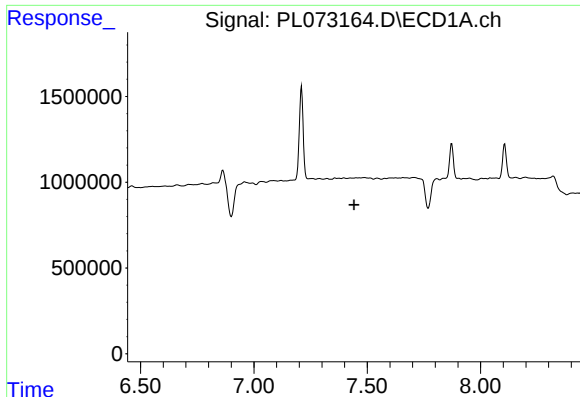
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

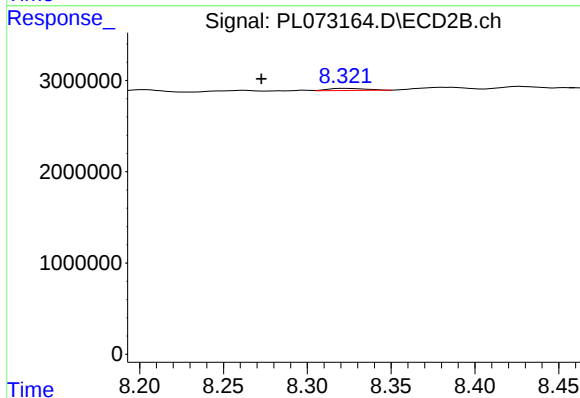
R.T.: 8.203 min
Delta R.T.: 0.013 min
Response: 756975
Conc: 0.43 ng/ml



#11 cis-Chlordane

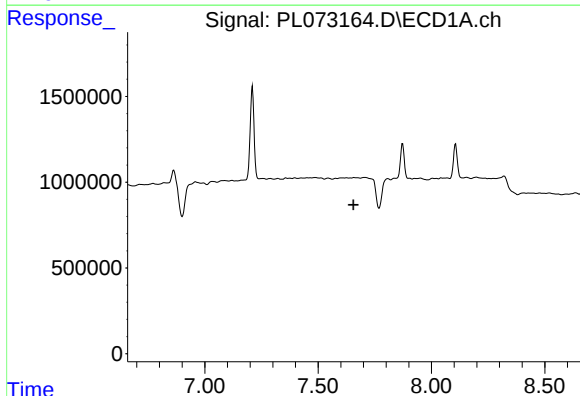
R.T.: 0.000 min
Exp R.T.: 7.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



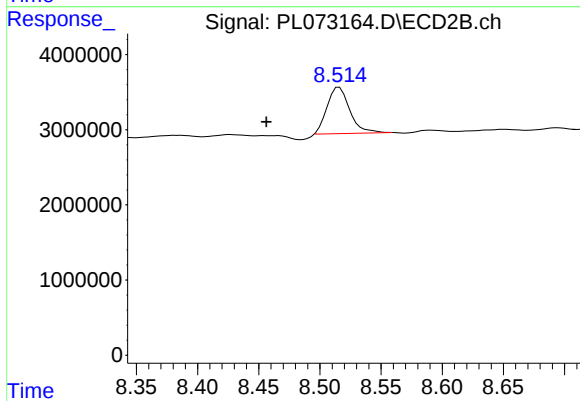
#11 cis-Chlordane

R.T.: 8.322 min
Delta R.T.: 0.050 min
Response: 378912
Conc: 0.22 ng/ml



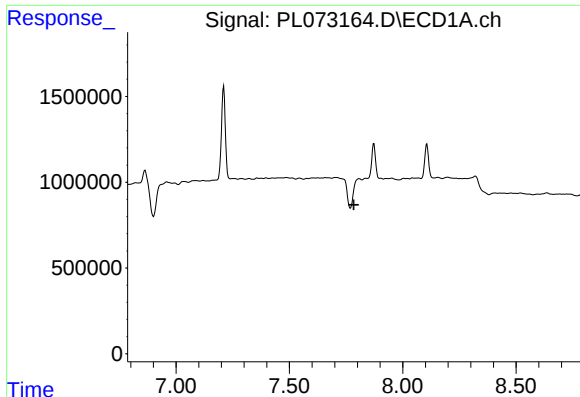
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 7.657 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

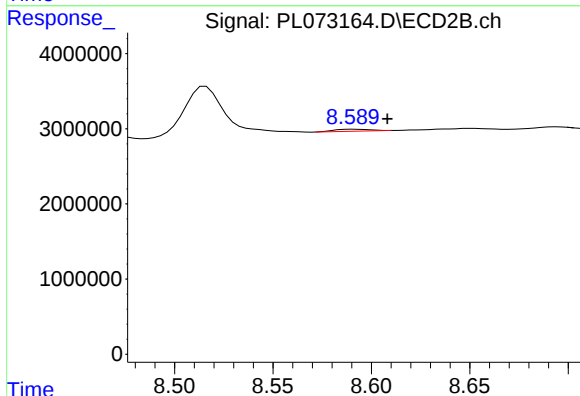
R.T.: 8.516 min
Delta R.T.: 0.060 min
Response: 7971261
Conc: 5.27 ng/ml



#13 Dieldrin

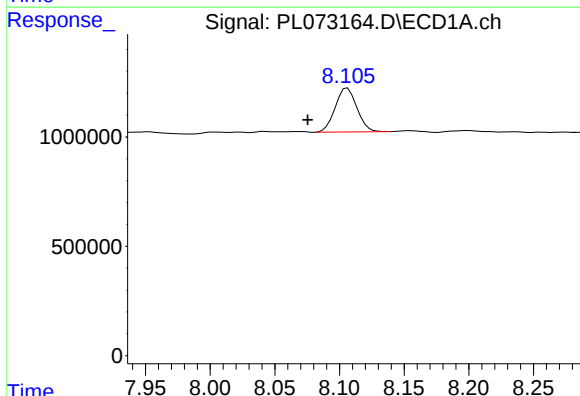
R.T.: 7.808 min
Delta R.T.: 0.023 min
Response: -193515
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



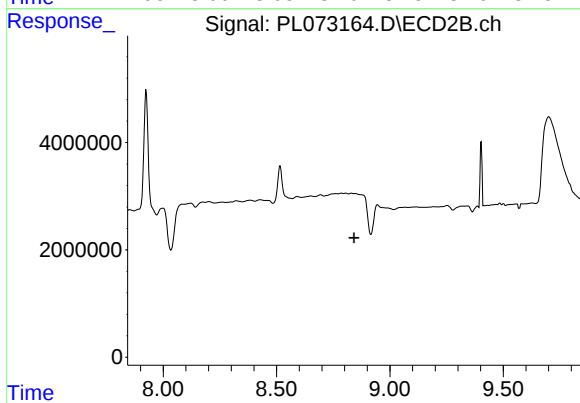
#13 Dieldrin

R.T.: 8.591 min
Delta R.T.: -0.017 min
Response: 334361
Conc: 0.20 ng/ml



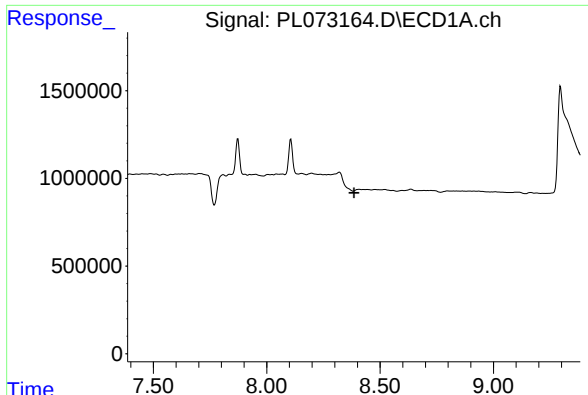
#14 Endrin

R.T.: 8.106 min
Delta R.T.: 0.031 min
Response: 2342571
Conc: 5.76 ng/ml



#14 Endrin

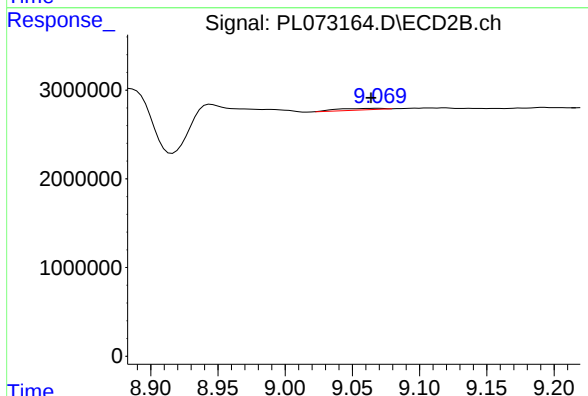
R.T.: 0.000 min
Exp R.T. : 8.842 min
Response: 0
Conc: N.D.



#15 Endosulfan II

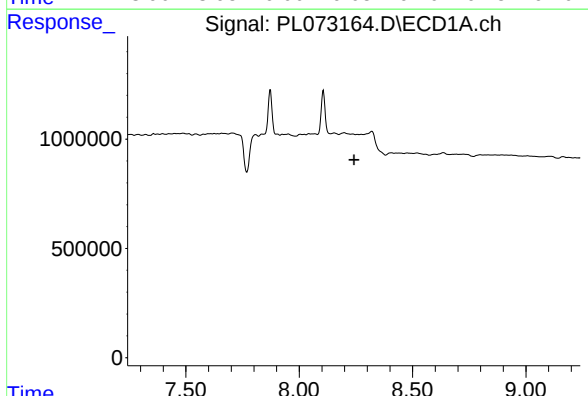
R.T.: 0.000 min
Exp R.T.: 8.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



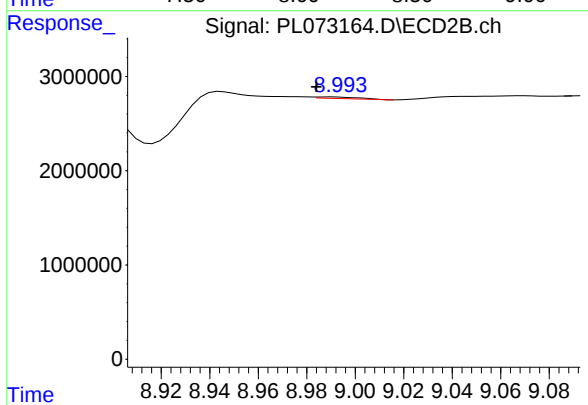
#15 Endosulfan II

R.T.: 9.070 min
Delta R.T.: 0.006 min
Response: 422253
Conc: 0.29 ng/ml



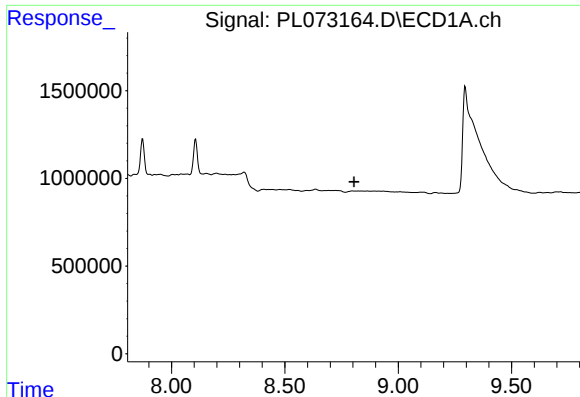
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.242 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

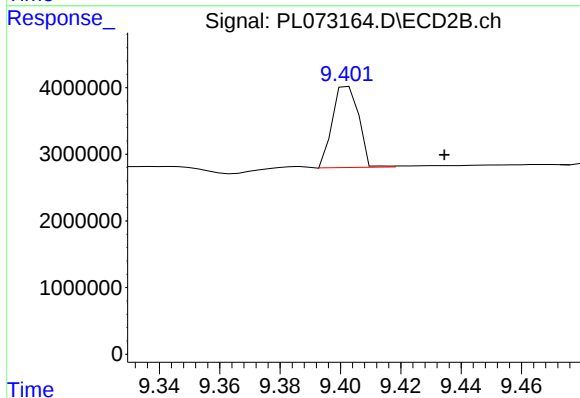
R.T.: 8.989 min
Delta R.T.: 0.005 min
Response: 187924
Conc: 0.14 ng/ml



#19 Endosulfan Sulfate

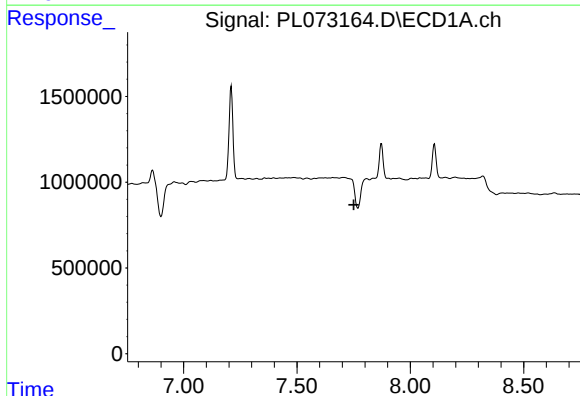
R.T.: 0.000 min
Exp R.T.: 8.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



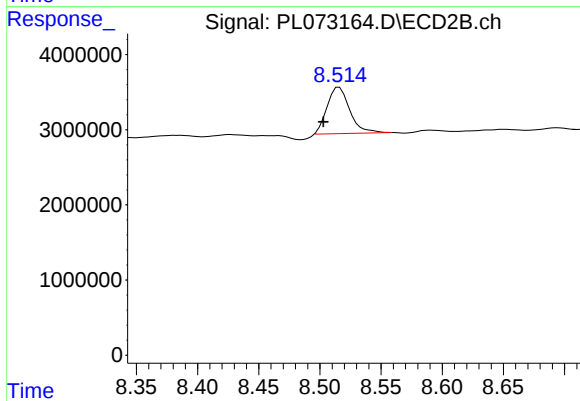
#19 Endosulfan Sulfate

R.T.: 9.403 min
Delta R.T.: -0.032 min
Response: 7340459
Conc: 5.33 ng/ml



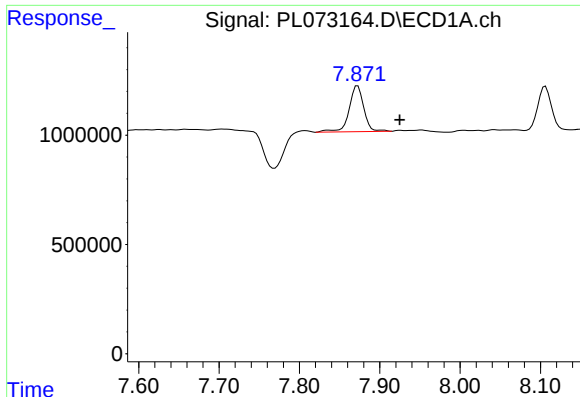
#22 Toxaphene-1

R.T.: 7.808 min
Delta R.T.: 0.056 min
Response: -193515
Conc: N.D.



#22 Toxaphene-1

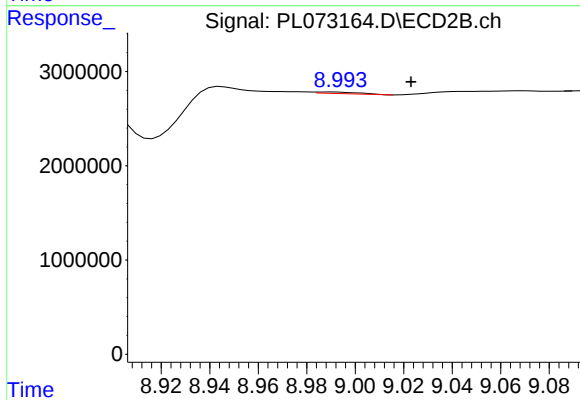
R.T.: 8.516 min
Delta R.T.: 0.013 min
Response: 7971261
Conc: 828.56 ng/ml



#23 Toxaphene-2

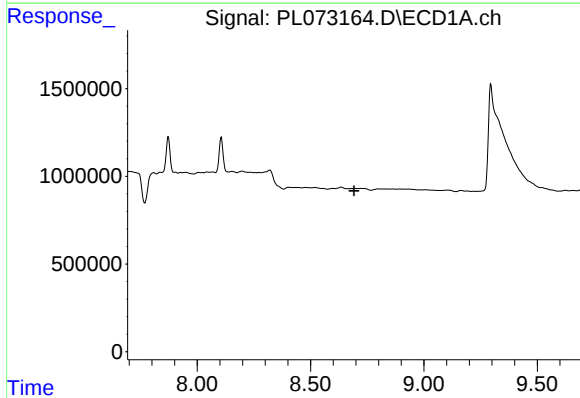
R.T.: 7.872 min
Delta R.T.: -0.052 min
Response: 2647054
Conc: 898.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



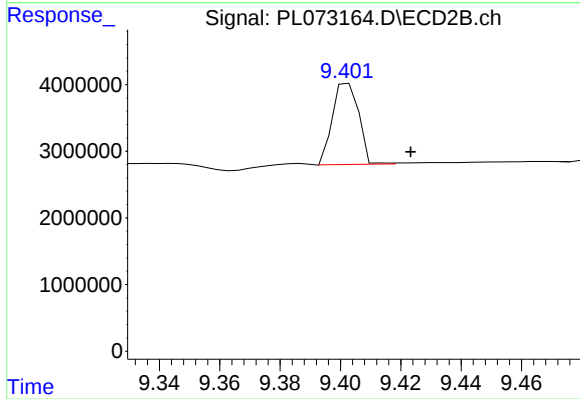
#23 Toxaphene-2

R.T.: 8.989 min
Delta R.T.: -0.034 min
Response: 187924
Conc: 8.98 ng/ml



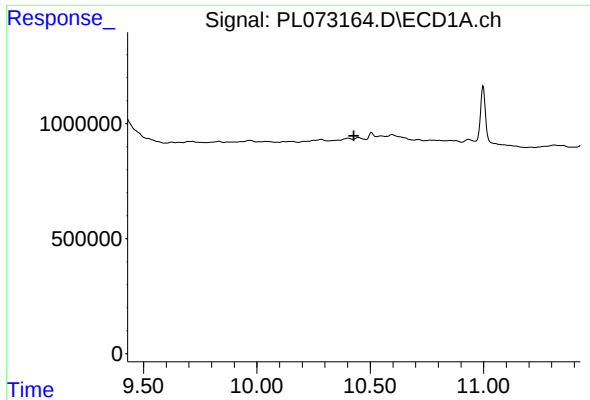
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 8.692 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

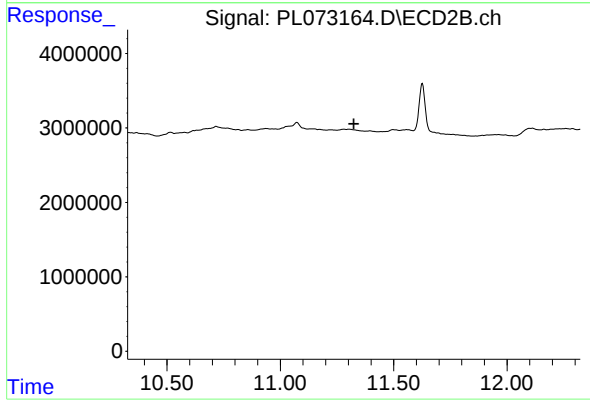
R.T.: 9.403 min
Delta R.T.: -0.020 min
Response: 7340459
Conc: 322.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.324 min
Response: 0
Conc: N.D.