

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110822\
 Data File : PL078933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2022 22:44
 Operator : AR\AJ
 Sample : PB148899BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 23:35:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.320	2.568	34185077	45281152	17.926	17.735
28)	SA Decachlor...	8.767	7.634	29379532	39293716	19.530	20.745
Target Compounds							
3)	MA gamma-BHC...	0.000	3.402f	0	237360	N.D.	0.066 #
4)	MA Heptachlor	4.696	0.000	65176	0	0.025	N.D. #
5)	MB Aldrin	5.050f	4.010f	132266	1017362	0.053	0.291 #
8)	B Heptachlo...	0.000	4.490	0	487610	N.D.	0.162 #
9)	A Endosulfan I	5.855	0.000	552652	0	0.259	N.D. #
11)	B alpha-Chl...	5.785	0.000	1673348	0	0.723	N.D. #
12)	B 4,4'-DDE	5.975	0.000	951541	0	0.475	N.D. #
14)	MA Endrin	6.343	5.390f	1136200	284364	0.599	0.109 #
17)	MA 4,4'-DDT	6.832f	0.000	590263	0	0.329	N.D. #
20)	A Methoxychlor	7.286	0.000	335123	0	0.364	N.D. #
24)	Chlordane-2	0.000	4.104	0	1374626	N.D.	12.916 #
26)	Chlordane-4	5.785	4.757f	1673348	1802498	4.076	5.516 #

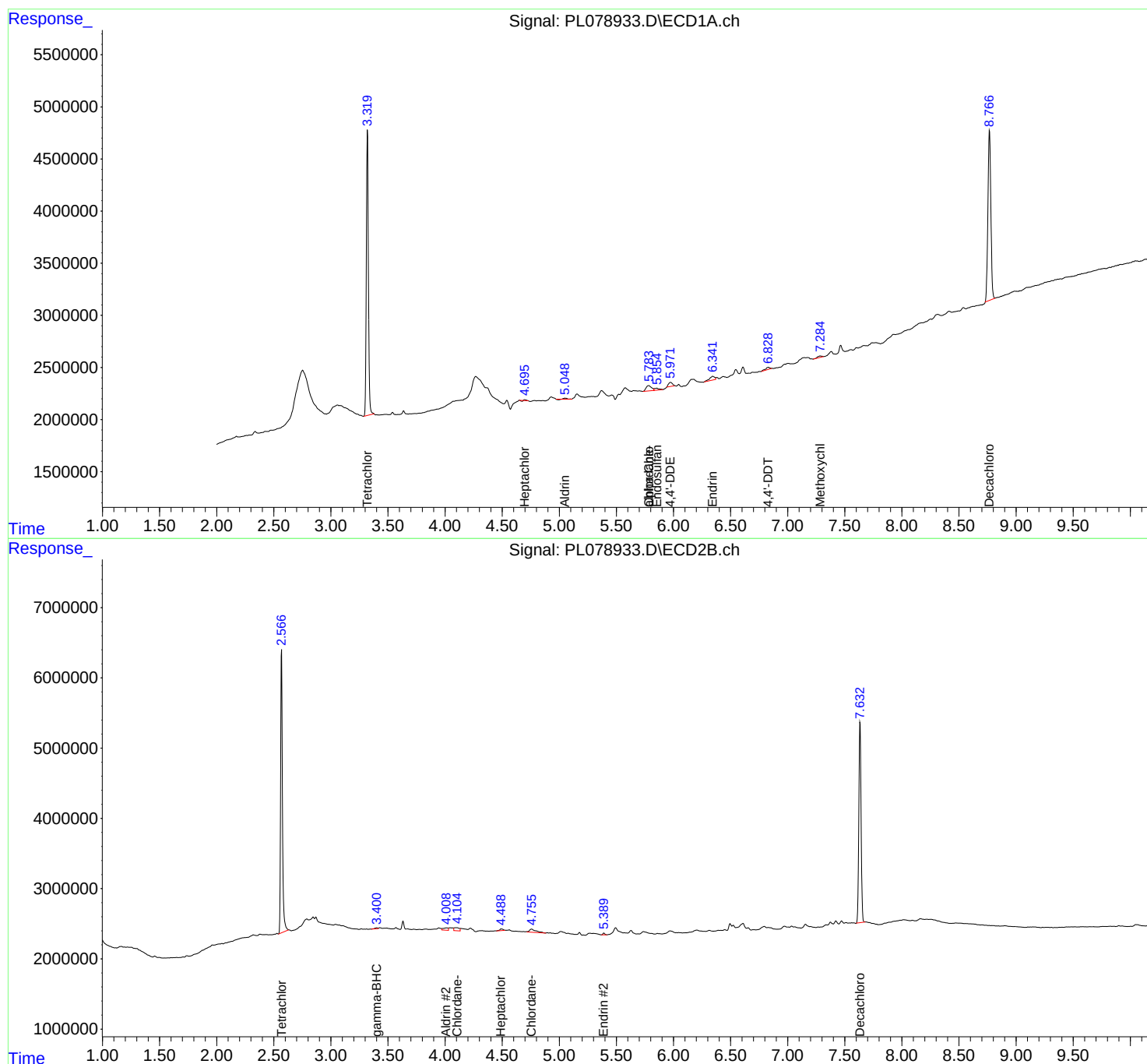
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

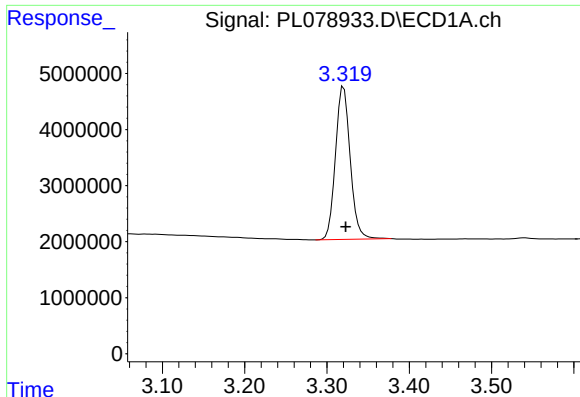
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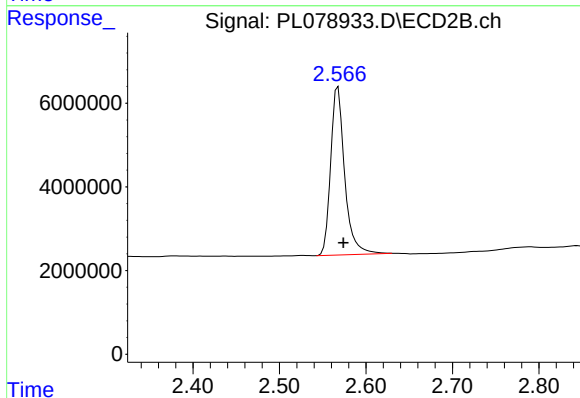




#1 Tetrachloro-m-xylene

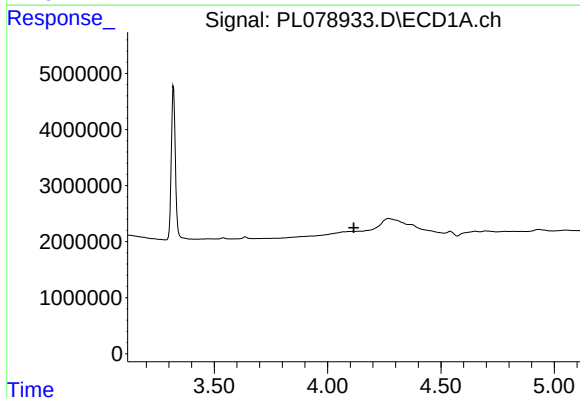
R.T.: 3.320 min
Delta R.T.: -0.003 min
Response: 34185077
Conc: 17.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



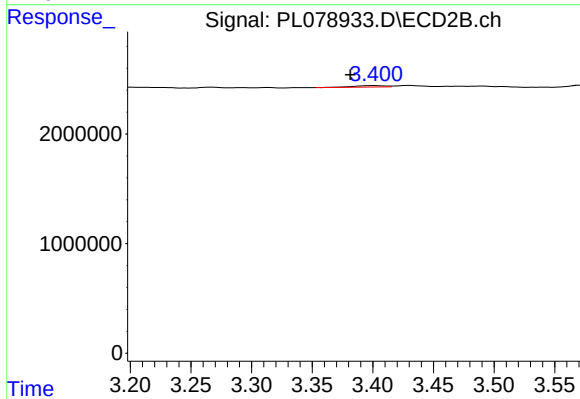
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.006 min
Response: 45281152
Conc: 17.74 ng/ml



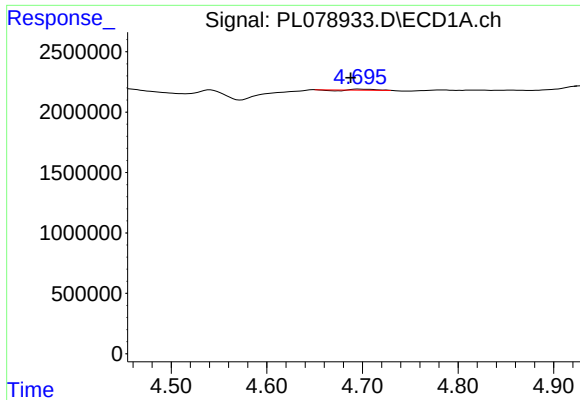
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.116 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

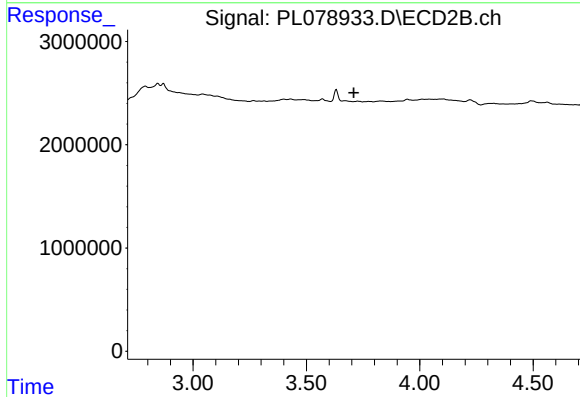
R.T.: 3.402 min
Delta R.T.: 0.020 min
Response: 237360
Conc: 0.07 ng/ml



#4 Heptachlor

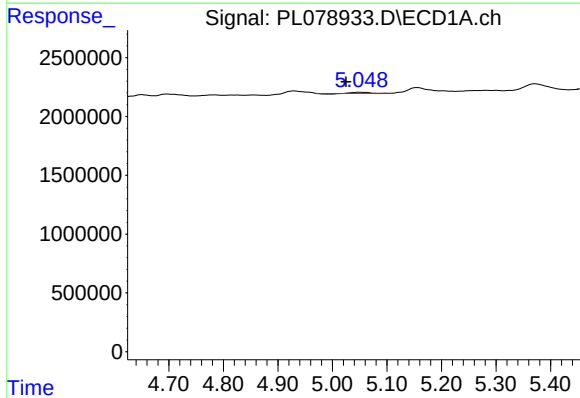
R.T.: 4.696 min
Delta R.T.: 0.009 min
Response: 65176
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



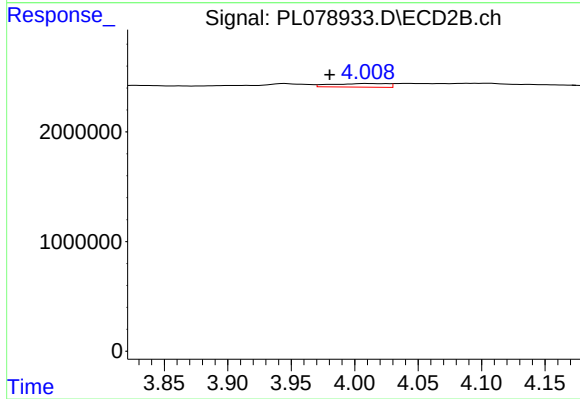
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.709 min
Response: 0
Conc: N.D.



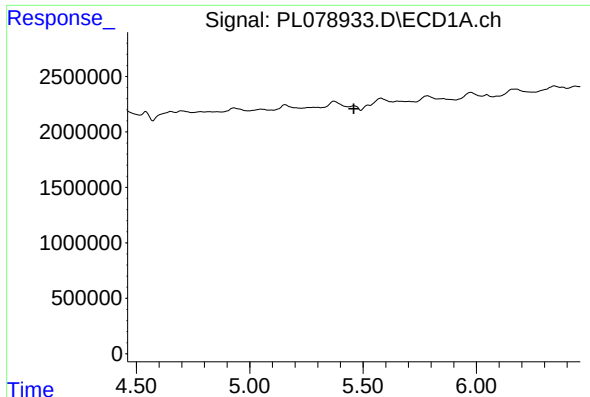
#5 Aldrin

R.T.: 5.050 min
Delta R.T.: 0.024 min
Response: 132266
Conc: 0.05 ng/ml



#5 Aldrin

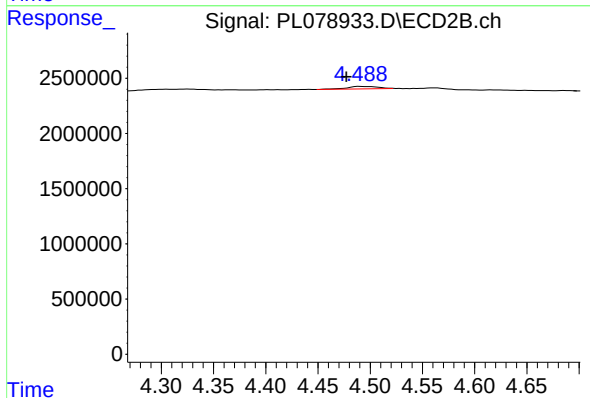
R.T.: 4.010 min
Delta R.T.: 0.030 min
Response: 1017362
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

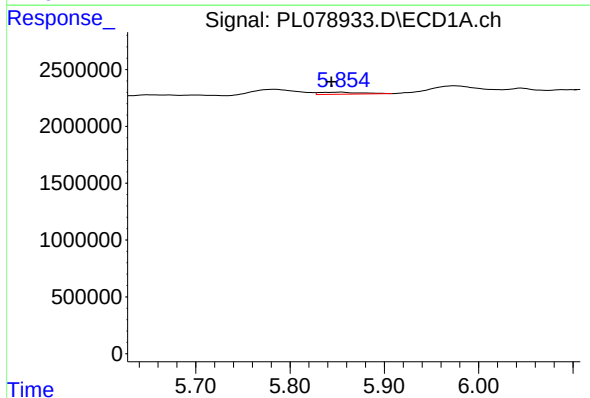
R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



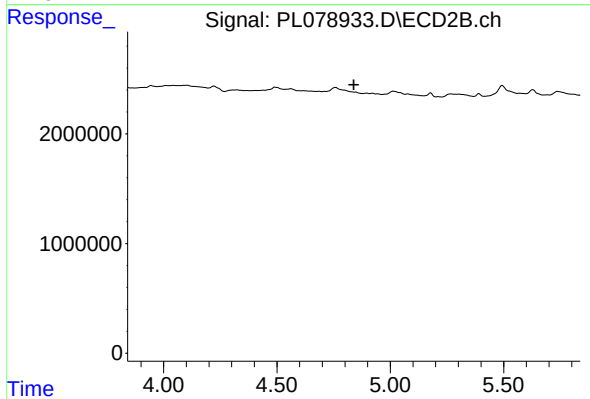
#8 Heptachlor epoxide

R.T.: 4.490 min
Delta R.T.: 0.013 min
Response: 487610
Conc: 0.16 ng/ml



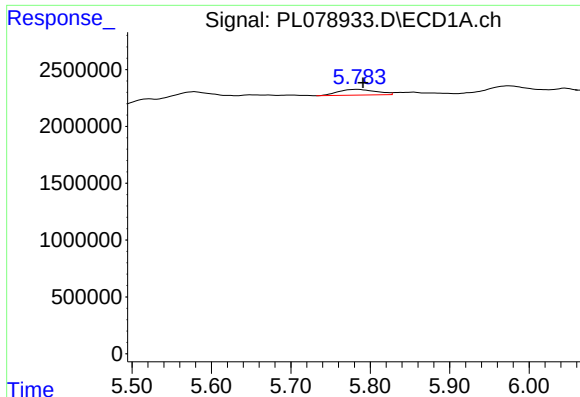
#9 Endosulfan I

R.T.: 5.855 min
Delta R.T.: 0.011 min
Response: 552652
Conc: 0.26 ng/ml



#9 Endosulfan I

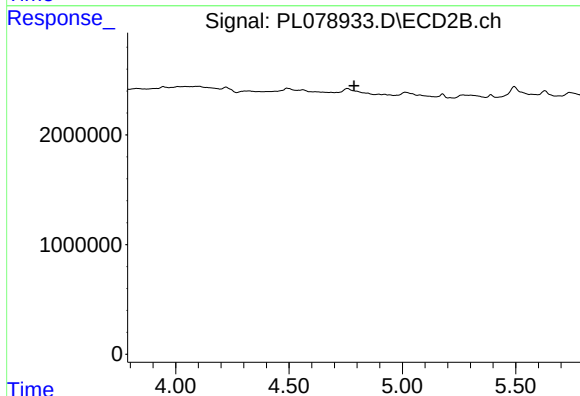
R.T.: 0.000 min
Exp R.T.: 4.840 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

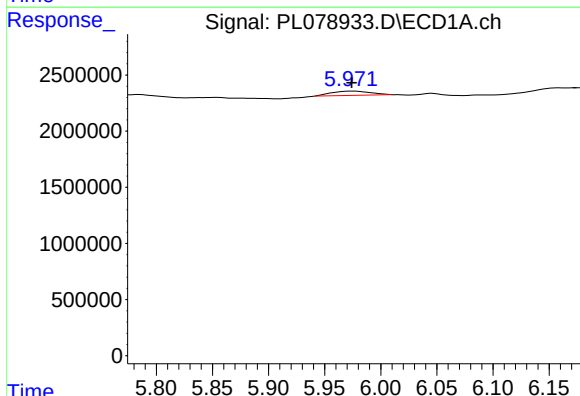
R.T.: 5.785 min
Delta R.T.: -0.006 min
Response: 1673348
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



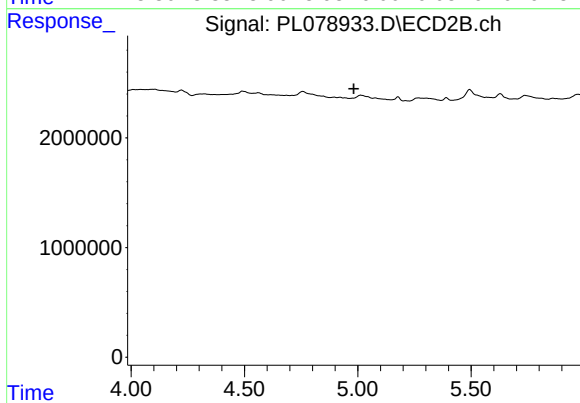
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



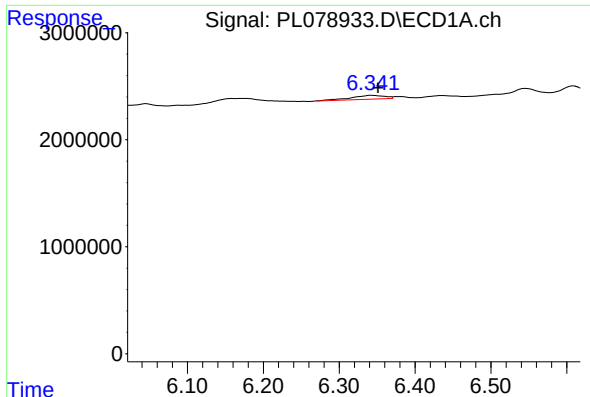
#12 4,4'-DDE

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 951541
Conc: 0.48 ng/ml



#12 4,4'-DDE

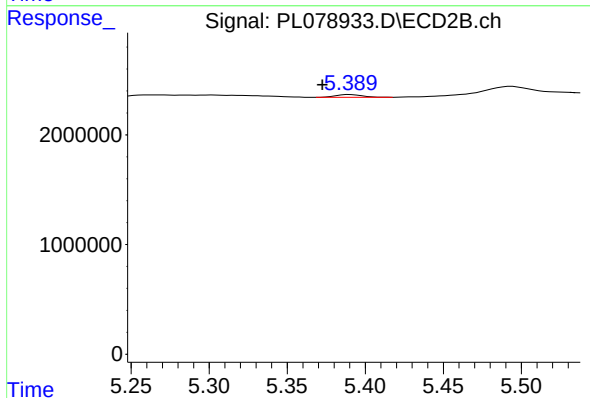
R.T.: 0.000 min
Exp R.T. : 4.982 min
Response: 0
Conc: N.D.



#14 Endrin

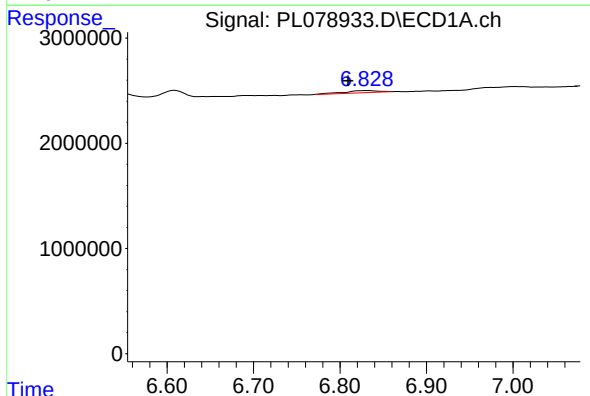
R.T.: 6.343 min
Delta R.T.: -0.008 min
Response: 1136200
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



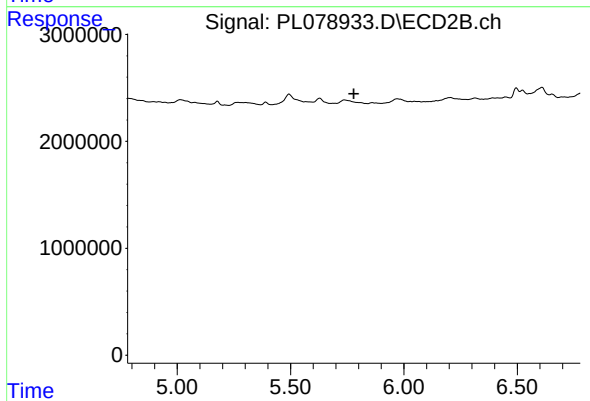
#14 Endrin

R.T.: 5.390 min
Delta R.T.: 0.018 min
Response: 284364
Conc: 0.11 ng/ml



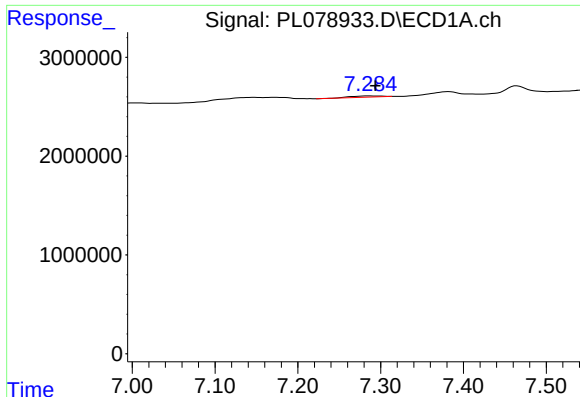
#17 4,4'-DDT

R.T.: 6.832 min
Delta R.T.: 0.022 min
Response: 590263
Conc: 0.33 ng/ml



#17 4,4'-DDT

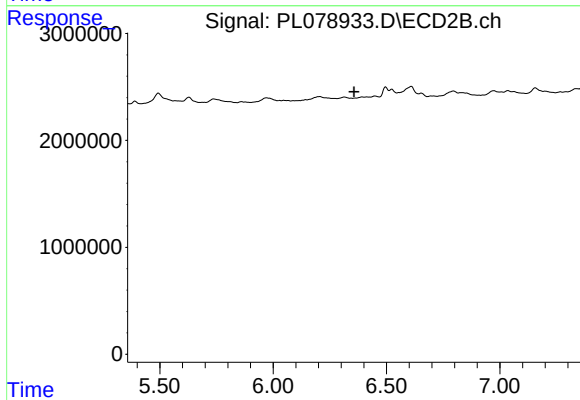
R.T.: 0.000 min
Exp R.T.: 5.779 min
Response: 0
Conc: N.D.



#20 Methoxychlor

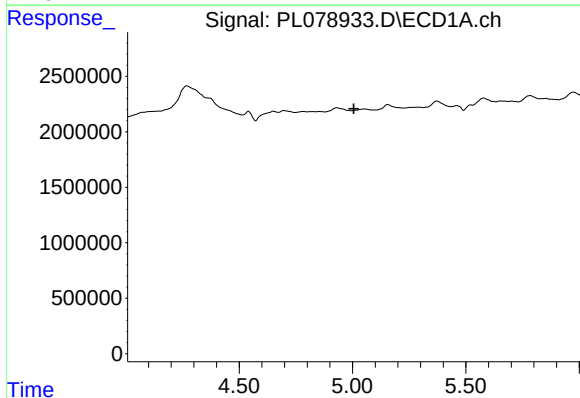
R.T.: 7.286 min
Delta R.T.: -0.008 min
Response: 335123
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



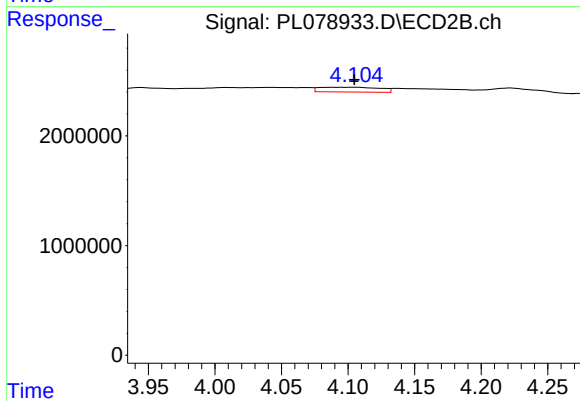
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.357 min
Response: 0
Conc: N.D.



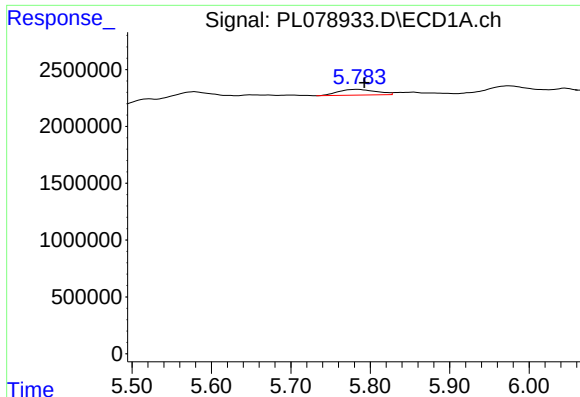
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



#24 Chlordane-2

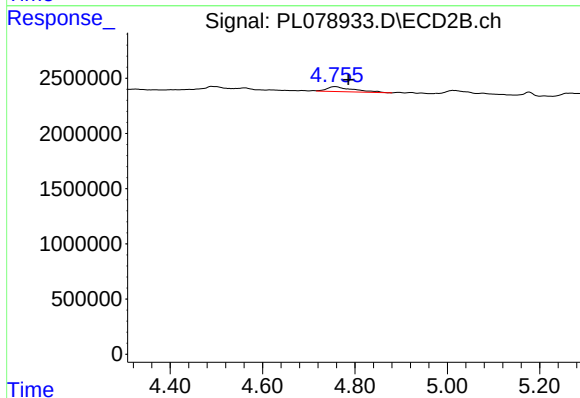
R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 1374626
Conc: 12.92 ng/ml



#26 Chlordane-4

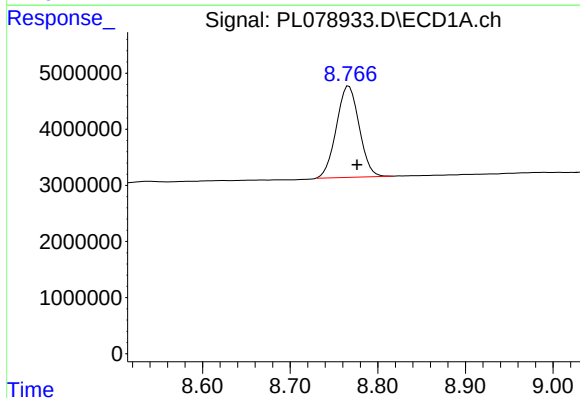
R.T.: 5.785 min
Delta R.T.: -0.008 min
Response: 1673348
Conc: 4.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



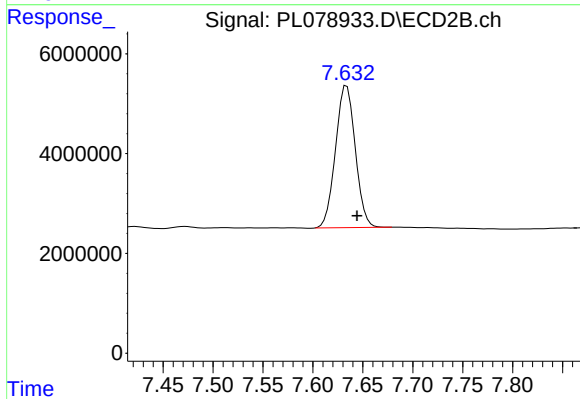
#26 Chlordane-4

R.T.: 4.757 min
Delta R.T.: -0.029 min
Response: 1802498
Conc: 5.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.009 min
Response: 29379532
Conc: 19.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: -0.010 min
Response: 39293716
Conc: 20.75 ng/ml