

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110822\
 Data File : PL078937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2022 23:39
 Operator : AR\AJ
 Sample : PB148880BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 02:20:40 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...	3.321	2.568	33399424	43296810	17.514	16.958
28)	SA Decachlor...	8.768	7.634	27751664	33120274	18.448	17.486
Target Compounds							
3)	MA gamma-BHC...	4.133f	0.000	228050	0	0.085	N.D. #
5)	MB Aldrin	0.000	4.008f	0	1192303	N.D.	0.340 #
9)	A Endosulfan I	5.853	0.000	335691	0	0.157	N.D. #
10)	B gamma-Chl...	0.000	4.751f	0	846107	N.D.	0.276 #
11)	B alpha-Chl...	5.765f	0.000	344986	0	0.149	N.D. #
12)	B 4,4'-DDE	0.000	5.004f	0	147213	N.D.	0.054 #
14)	MA Endrin	0.000	5.390f	0	570583	N.D.	0.219 #
15)	B Endosulfa...	6.554f	0.000	745449	0	0.397	N.D. #
17)	MA 4,4'-DDT	6.823	0.000	112312	0	0.063	N.D. #
20)	A Methoxychlor	0.000	6.381f	0	244213	N.D.	0.215 #
22)	Mirex	7.874f	0.000	248325	0	0.170	N.D. #
25)	Chlordane-3	0.000	4.751f	0	846107	N.D.	2.776 #
26)	Chlordane-4	5.765f	0.000	344986	0	0.840	N.D. #

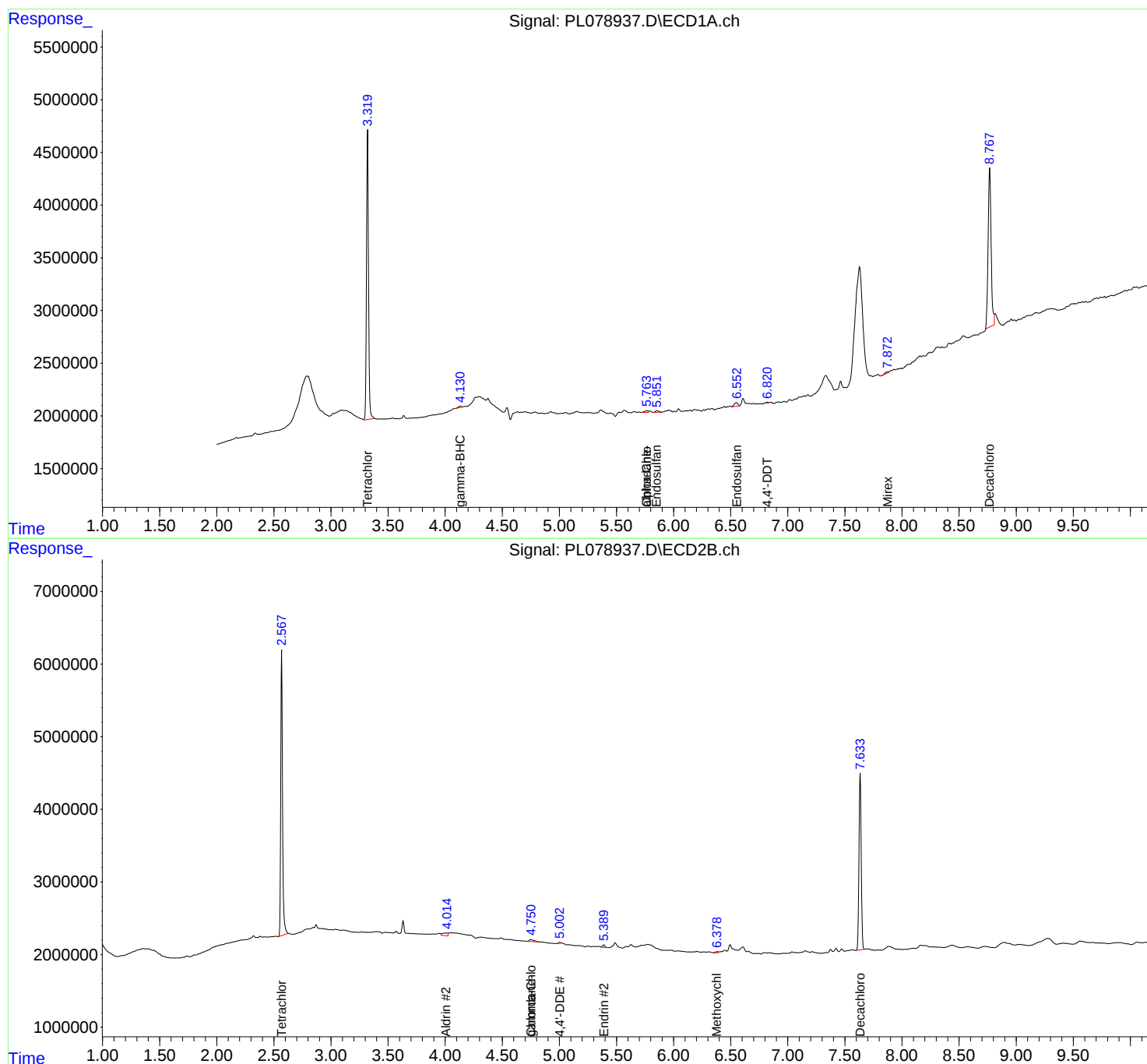
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

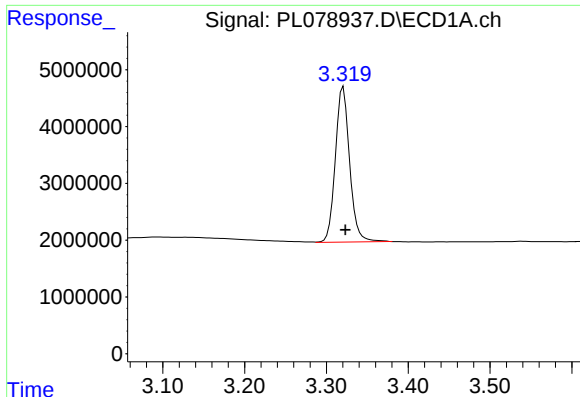
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Volume Inj. : 1 µl
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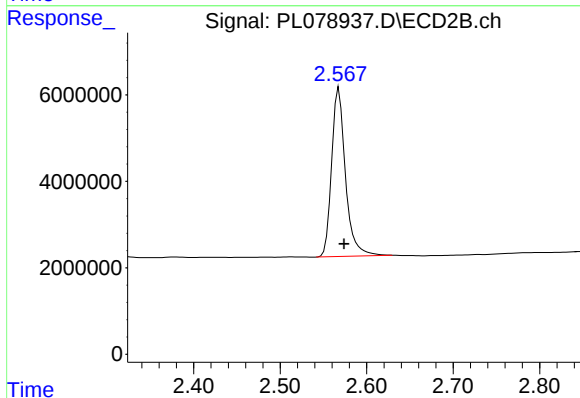




#1 Tetrachloro-m-xylene

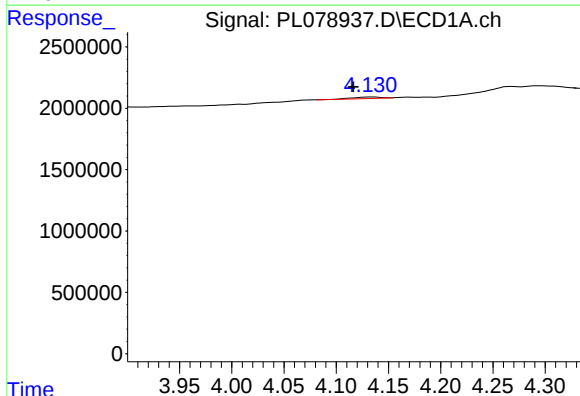
R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 33399424
Conc: 17.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



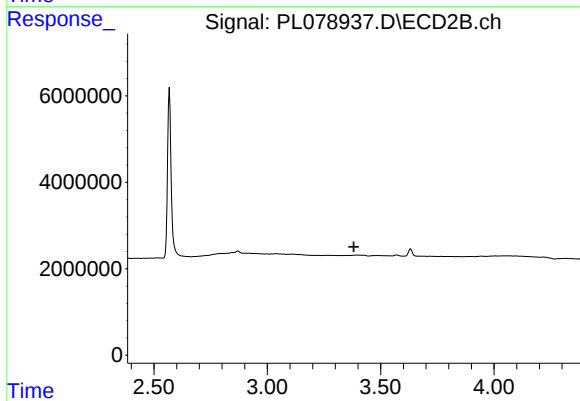
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.006 min
Response: 43296810
Conc: 16.96 ng/ml



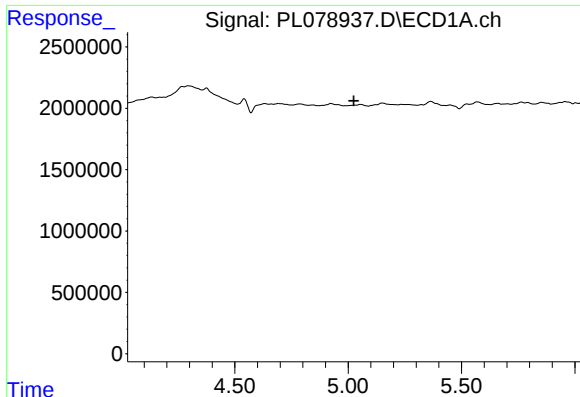
#3 gamma-BHC (Lindane)

R.T.: 4.133 min
Delta R.T.: 0.017 min
Response: 228050
Conc: 0.09 ng/ml



#3 gamma-BHC (Lindane)

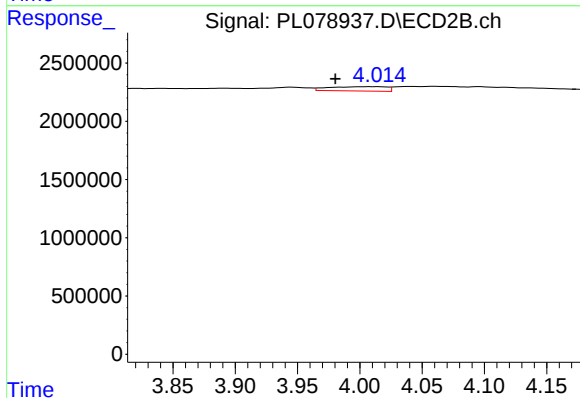
R.T.: 0.000 min
Exp R.T. : 3.382 min
Response: 0
Conc: N.D.



#5 Aldrin

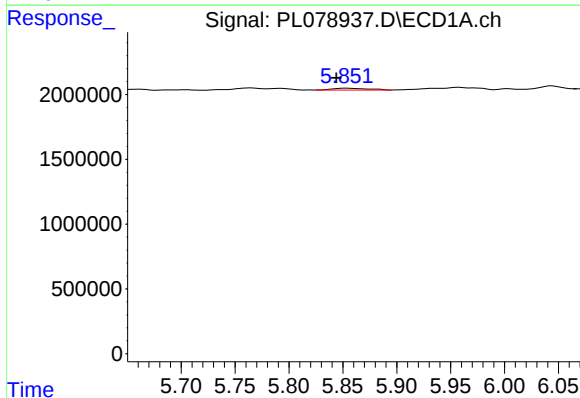
R.T.: 0.000 min
Exp R.T.: 5.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



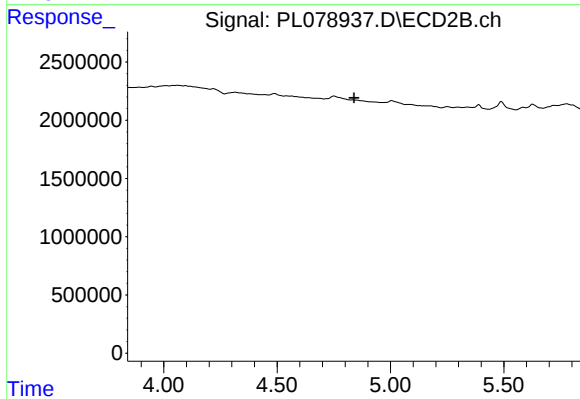
#5 Aldrin

R.T.: 4.008 min
Delta R.T.: 0.028 min
Response: 1192303
Conc: 0.34 ng/ml



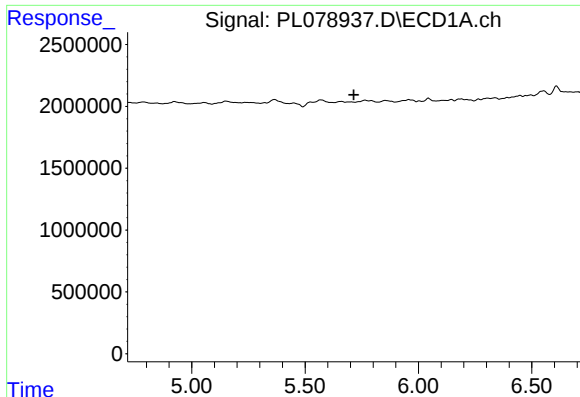
#9 Endosulfan I

R.T.: 5.853 min
Delta R.T.: 0.009 min
Response: 335691
Conc: 0.16 ng/ml



#9 Endosulfan I

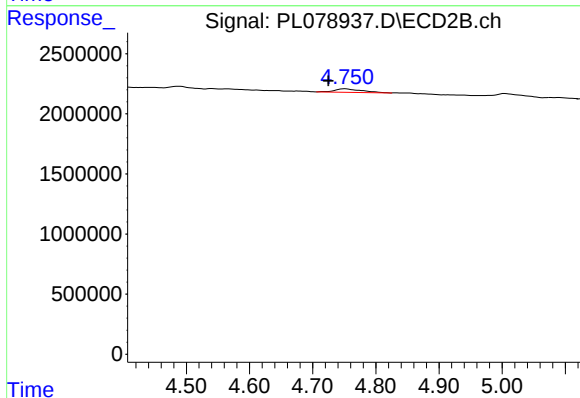
R.T.: 0.000 min
Exp R.T.: 4.840 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

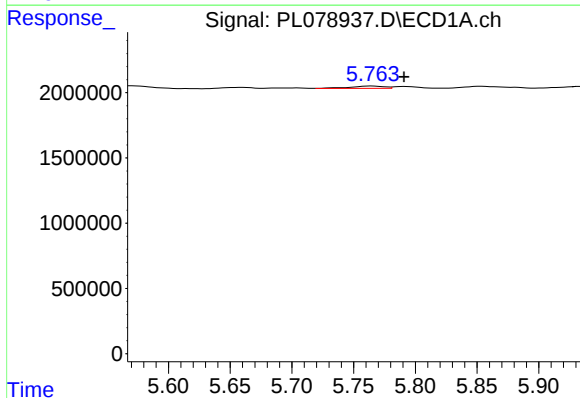
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



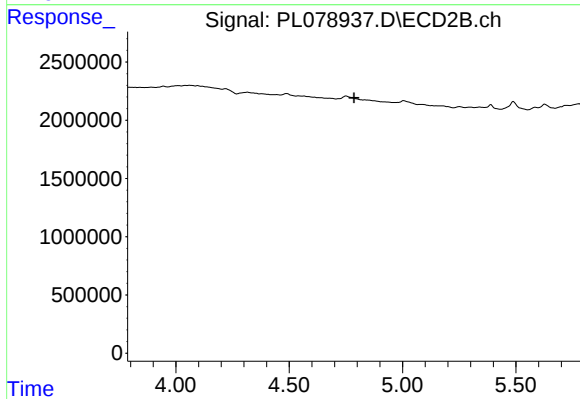
#10 gamma-Chlordane

R.T.: 4.751 min
Delta R.T.: 0.026 min
Response: 846107
Conc: 0.28 ng/ml



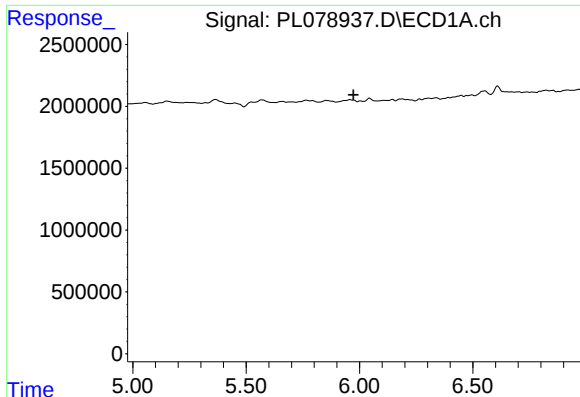
#11 alpha-Chlordane

R.T.: 5.765 min
Delta R.T.: -0.026 min
Response: 344986
Conc: 0.15 ng/ml



#11 alpha-Chlordane

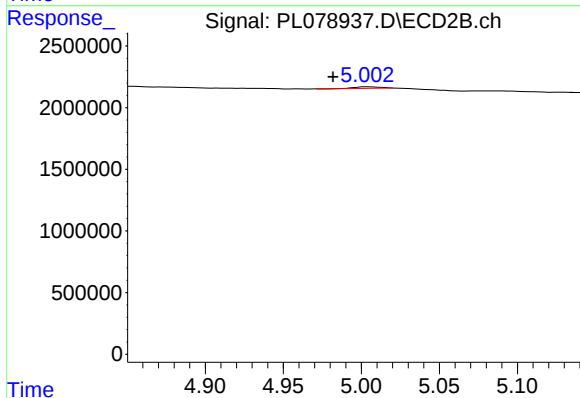
R.T.: 0.000 min
Exp R.T.: 4.787 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

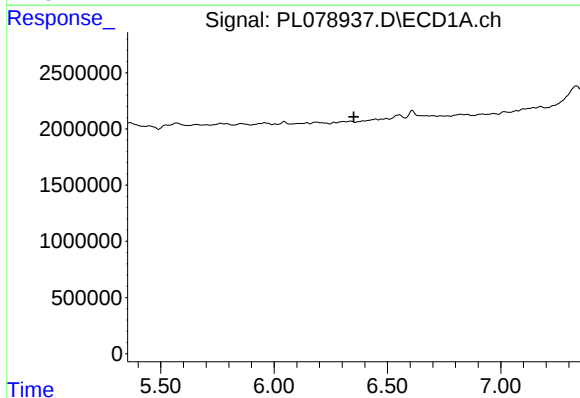
R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



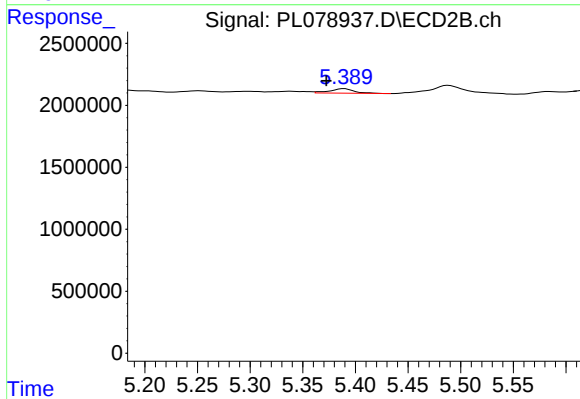
#12 4,4'-DDE

R.T.: 5.004 min
Delta R.T.: 0.022 min
Response: 147213
Conc: 0.05 ng/ml



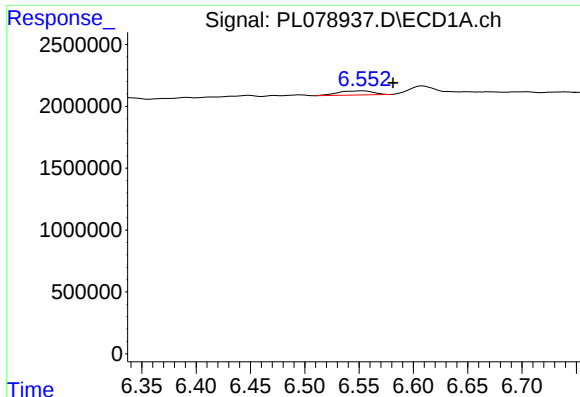
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.351 min
Response: 0
Conc: N.D.



#14 Endrin

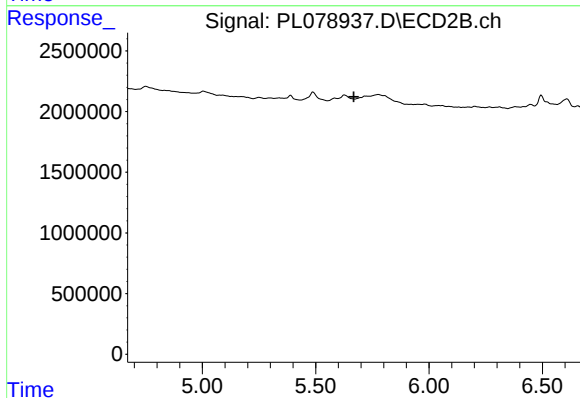
R.T.: 5.390 min
Delta R.T.: 0.017 min
Response: 570583
Conc: 0.22 ng/ml



#15 Endosulfan II

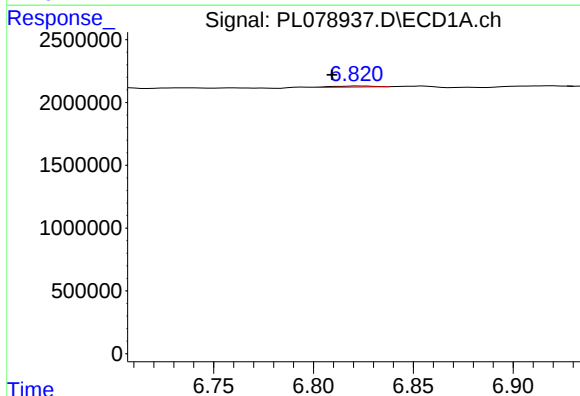
R.T.: 6.554 min
Delta R.T.: -0.028 min
Response: 745449
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



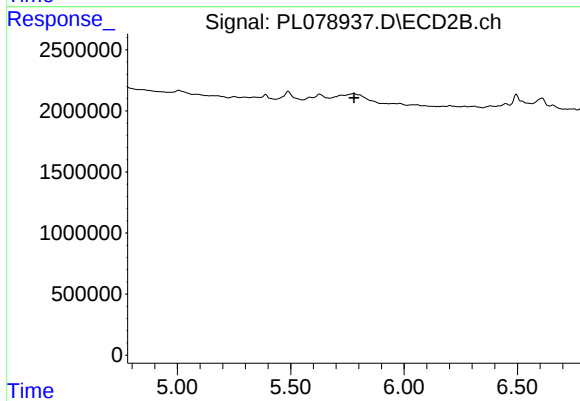
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.669 min
Response: 0
Conc: N.D.



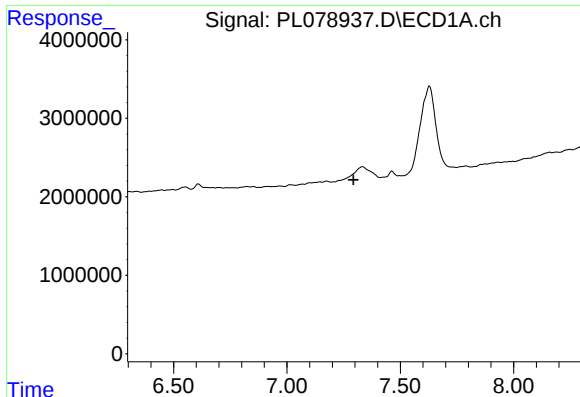
#17 4,4'-DDT

R.T.: 6.823 min
Delta R.T.: 0.014 min
Response: 112312
Conc: 0.06 ng/ml



#17 4,4'-DDT

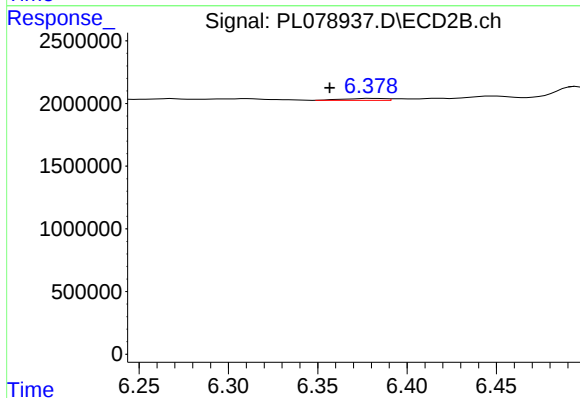
R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



#20 Methoxychlor

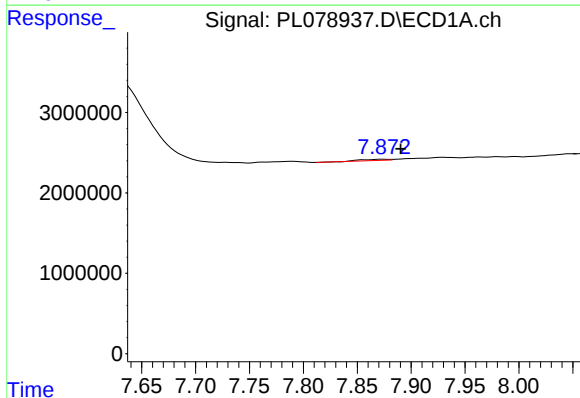
R.T.: 0.000 min
Exp R.T.: 7.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



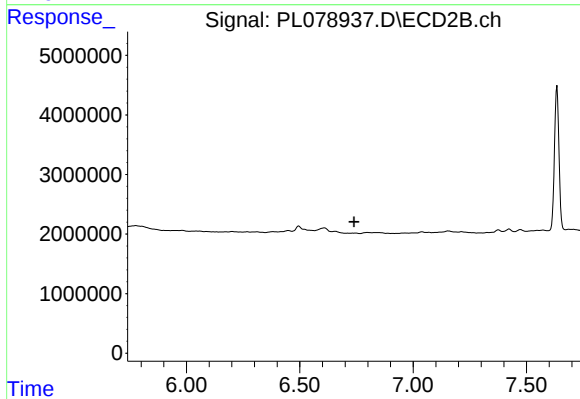
#20 Methoxychlor

R.T.: 6.381 min
Delta R.T.: 0.024 min
Response: 244213
Conc: 0.22 ng/ml



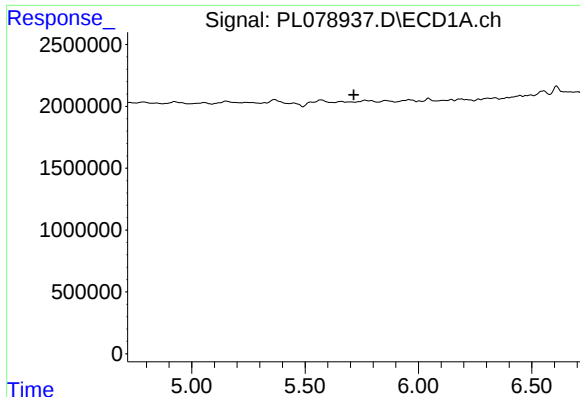
#22 Mirex

R.T.: 7.874 min
Delta R.T.: -0.017 min
Response: 248325
Conc: 0.17 ng/ml



#22 Mirex

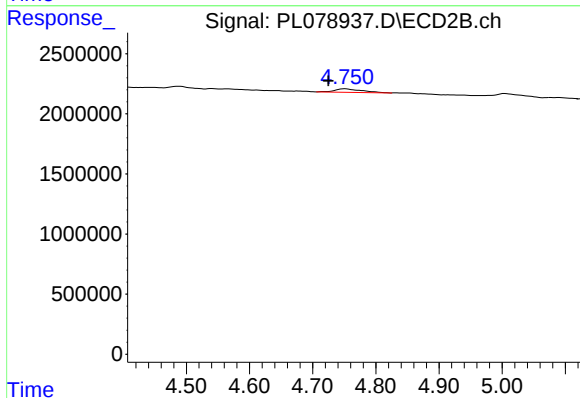
R.T.: 0.000 min
Exp R.T.: 6.739 min
Response: 0
Conc: N.D.



#25 Chlordane-3

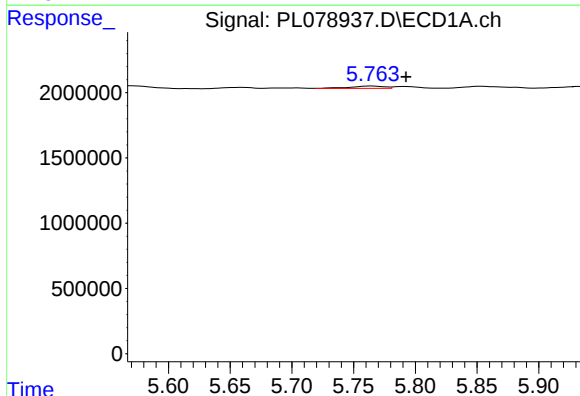
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



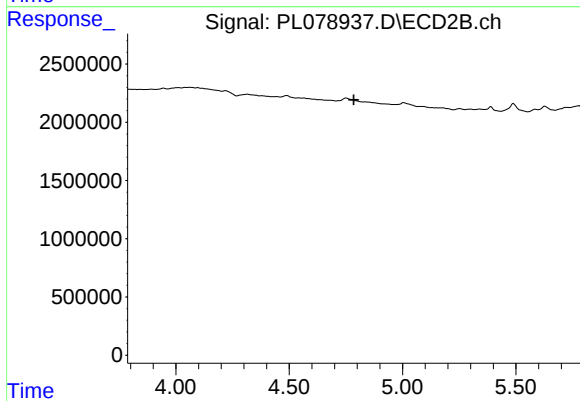
#25 Chlordane-3

R.T.: 4.751 min
Delta R.T.: 0.026 min
Response: 846107
Conc: 2.78 ng/ml



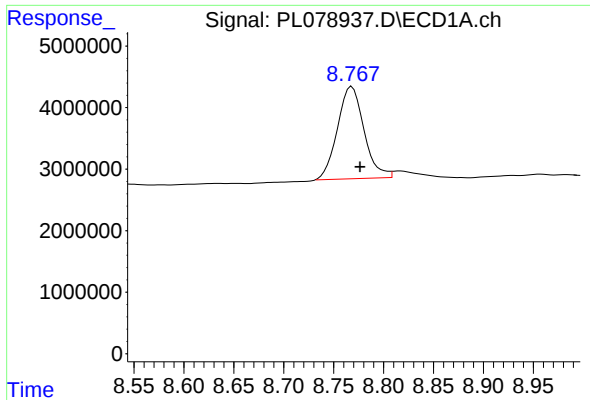
#26 Chlordane-4

R.T.: 5.765 min
Delta R.T.: -0.028 min
Response: 344986
Conc: 0.84 ng/ml



#26 Chlordane-4

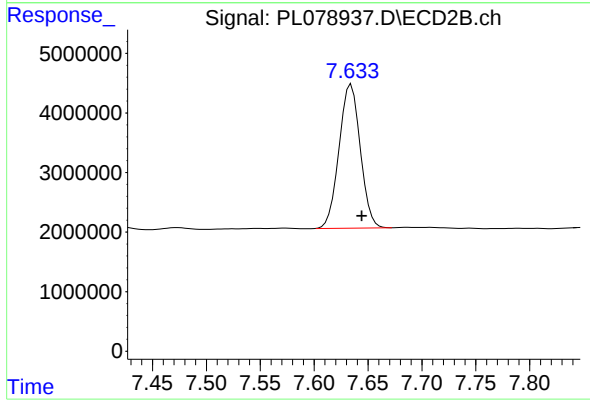
R.T.: 0.000 min
Exp R.T.: 4.785 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.008 min
Response: 27751664
Conc: 18.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: -0.010 min
Response: 33120274
Conc: 17.49 ng/ml