

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111722\
 Data File : PL079180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 10:48
 Operator : AR\AJ
 Sample : PB148479BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 21:12:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:11 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	2.567	41196789	49082739	19.783	19.272
28)	SA Decachlor...	8.771	7.636	35060917	43179156	20.960	20.815
Target Compounds							
2)	A alpha-BHC	3.801f	3.039f	128754	136415	0.041	0.034
9)	A Endosulfan I	5.854	0.000	838272	0	0.349	N.D. #
10)	B gamma-Chl...	5.716	0.000	997714	0	0.390	N.D. #
11)	B alpha-Chl...	5.802	4.754f	340950	257834	0.133	0.084 #
12)	B 4,4'-DDE	5.960	0.000	513533	0	0.225	N.D. #
13)	MA Dieldrin	6.140f	0.000	166234	0	0.069	N.D. #
15)	B Endosulfa...	6.555f	5.633f	386417	436561	0.171	0.163
17)	MA 4,4'-DDT	6.828f	0.000	413361	0	0.198	N.D. #
20)	A Methoxychlor	7.262f	0.000	45397	0	0.043	N.D. #
21)	B Endrin ke...	0.000	6.550	0	88511	N.D.	0.031 #
25)	Chlordane-3	5.716	0.000	997714	0	2.590	N.D. #
26)	Chlordane-4	5.802	4.754f	340950	257834	0.721	0.751

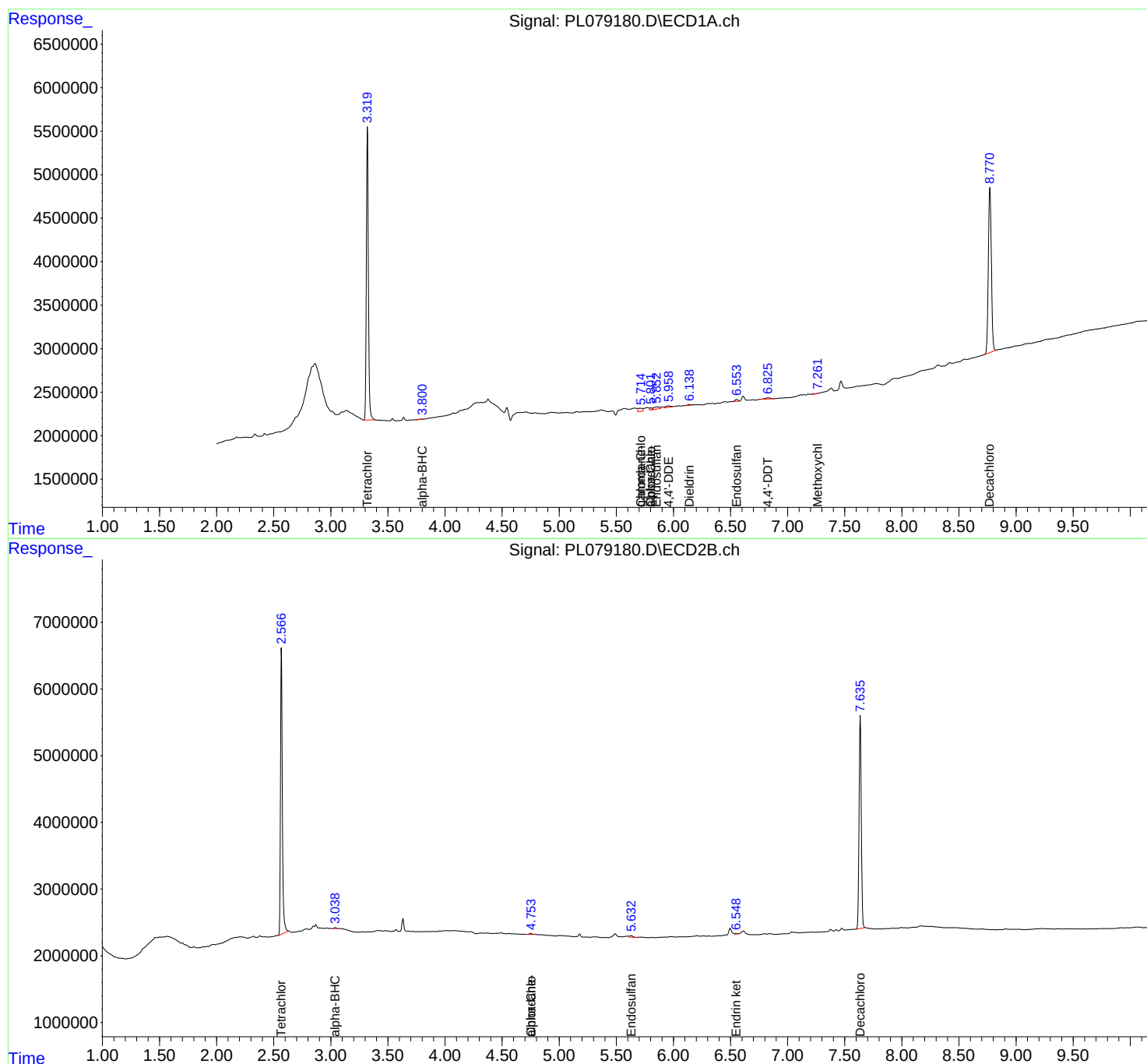
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

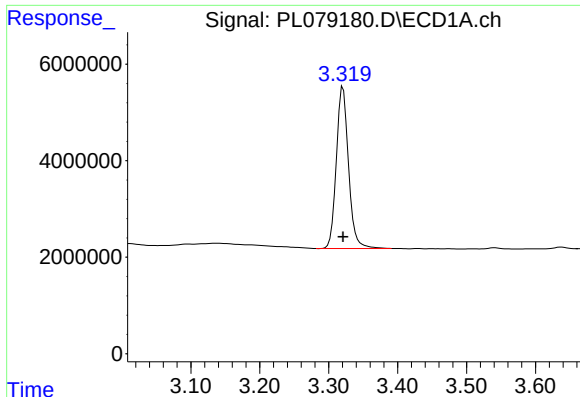
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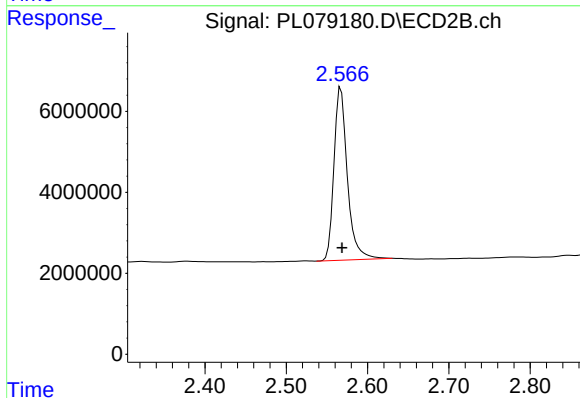




#1 Tetrachloro-m-xylene

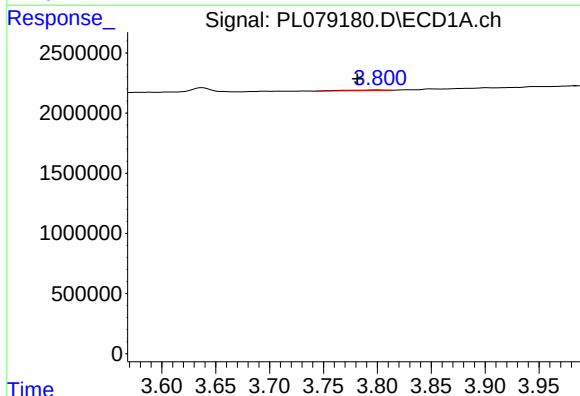
R.T.: 3.321 min
Delta R.T.: 0.000 min
Response: 41196789
Conc: 19.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



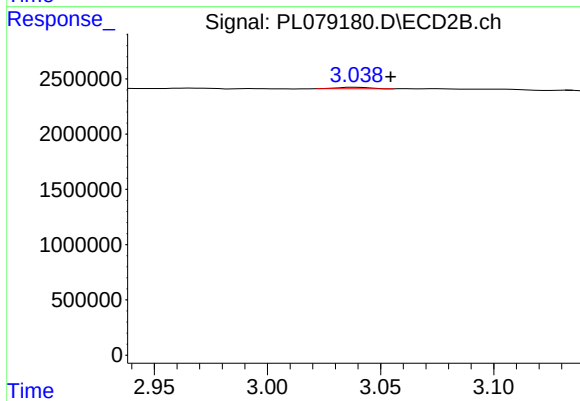
#1 Tetrachloro-m-xylene

R.T.: 2.567 min
Delta R.T.: -0.001 min
Response: 49082739
Conc: 19.27 ng/ml



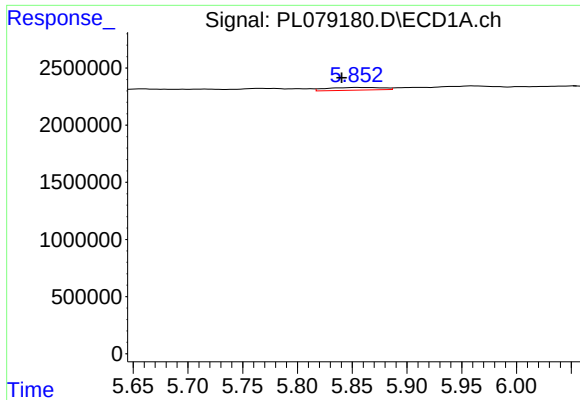
#2 alpha-BHC

R.T.: 3.801 min
Delta R.T.: 0.019 min
Response: 128754
Conc: 0.04 ng/ml



#2 alpha-BHC

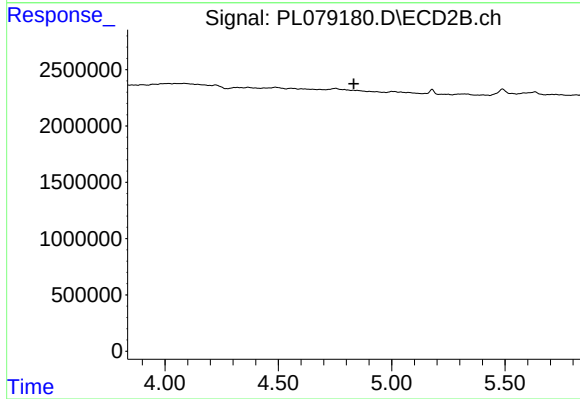
R.T.: 3.039 min
Delta R.T.: -0.015 min
Response: 136415
Conc: 0.03 ng/ml



#9 Endosulfan I

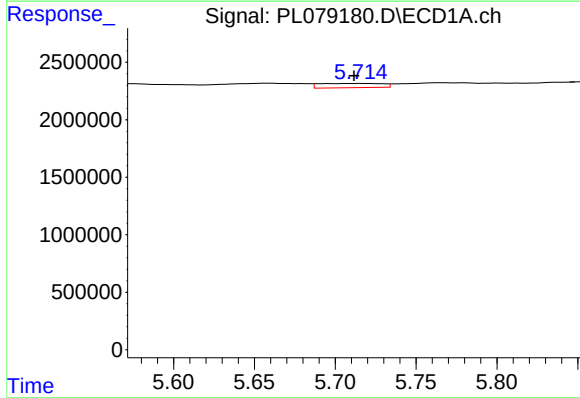
R.T.: 5.854 min
Delta R.T.: 0.013 min
Response: 838272
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



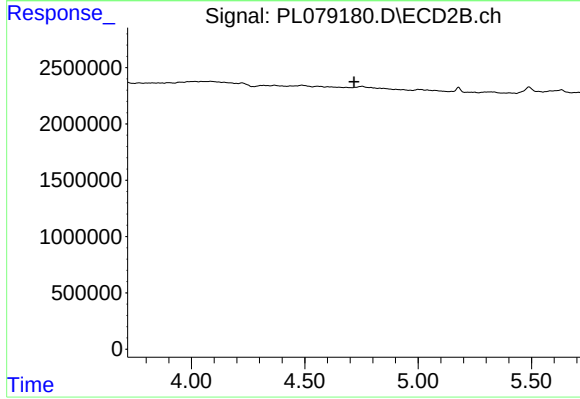
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



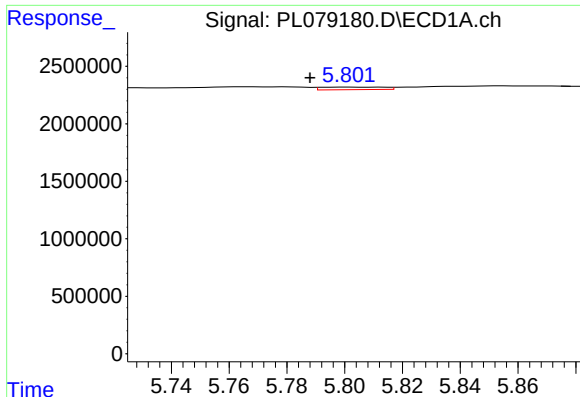
#10 gamma-Chlordane

R.T.: 5.716 min
Delta R.T.: 0.004 min
Response: 997714
Conc: 0.39 ng/ml



#10 gamma-Chlordane

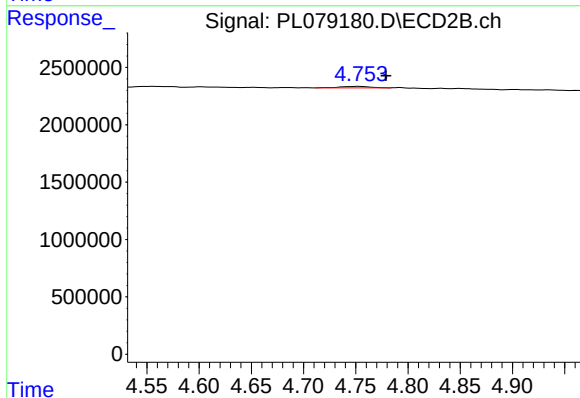
R.T.: 0.000 min
Exp R.T. : 4.718 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

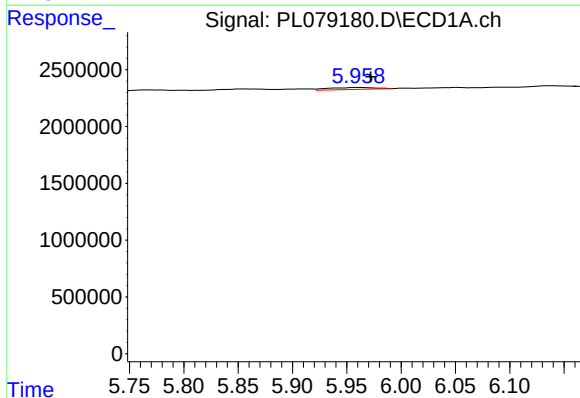
R.T.: 5.802 min
Delta R.T.: 0.014 min
Response: 340950
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



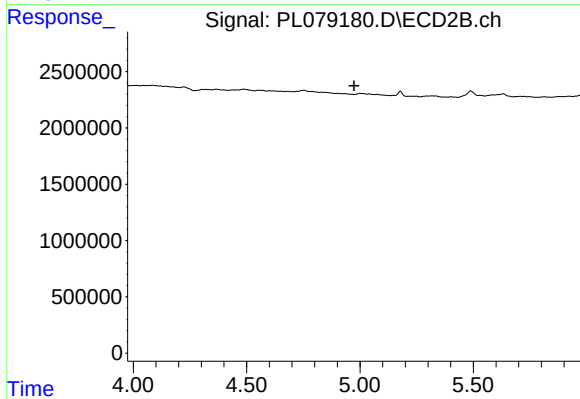
#11 alpha-Chlordane

R.T.: 4.754 min
Delta R.T.: -0.025 min
Response: 257834
Conc: 0.08 ng/ml



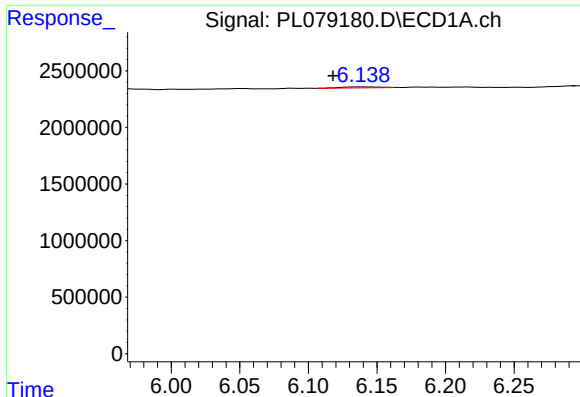
#12 4,4'-DDE

R.T.: 5.960 min
Delta R.T.: -0.012 min
Response: 513533
Conc: 0.22 ng/ml



#12 4,4'-DDE

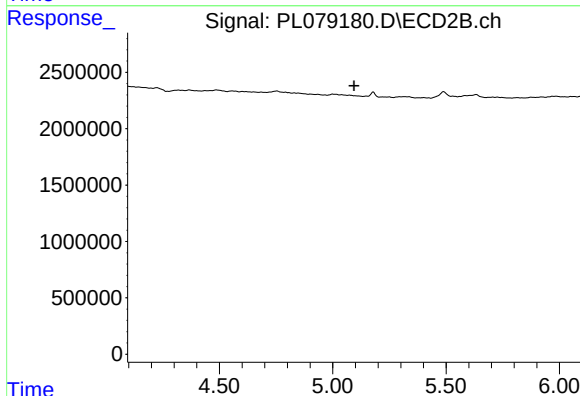
R.T.: 0.000 min
Exp R.T.: 4.974 min
Response: 0
Conc: N.D.



#13 Dieldrin

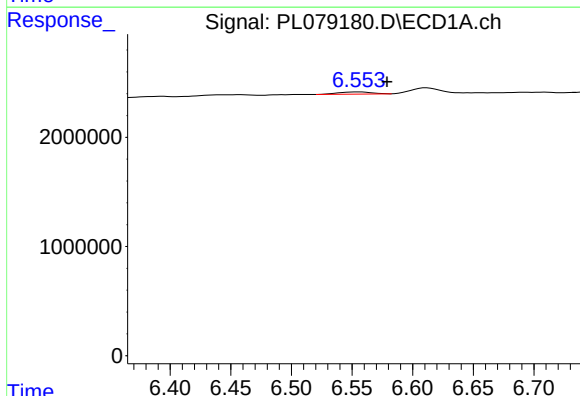
R.T.: 6.140 min
Delta R.T.: 0.022 min
Response: 166234
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



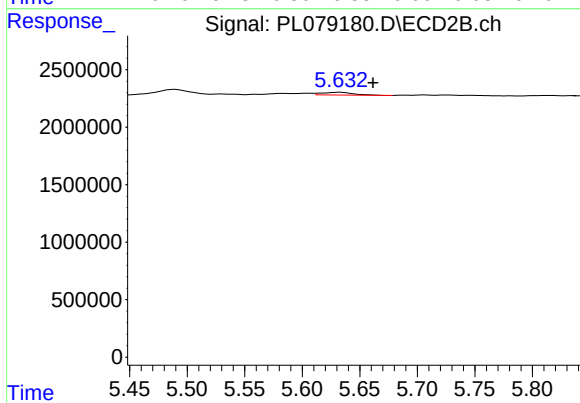
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.094 min
Response: 0
Conc: N.D.



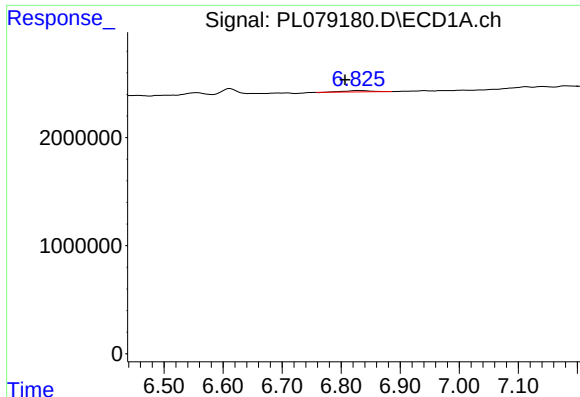
#15 Endosulfan II

R.T.: 6.555 min
Delta R.T.: -0.024 min
Response: 386417
Conc: 0.17 ng/ml



#15 Endosulfan II

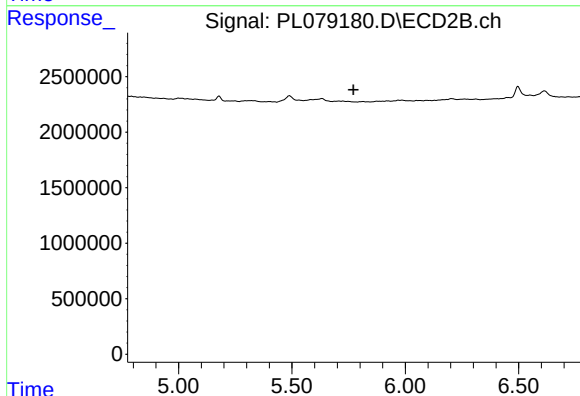
R.T.: 5.633 min
Delta R.T.: -0.029 min
Response: 436561
Conc: 0.16 ng/ml



#17 4,4'-DDT

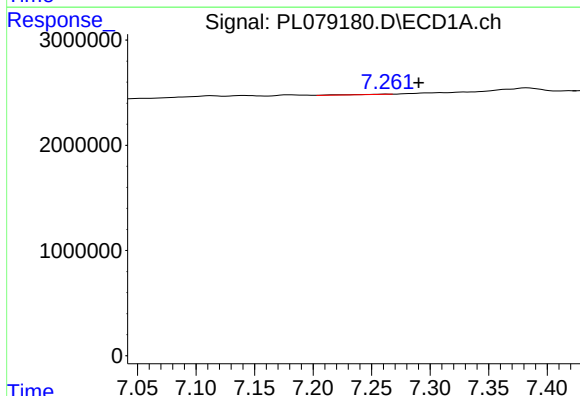
R.T.: 6.828 min
Delta R.T.: 0.021 min
Response: 413361
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



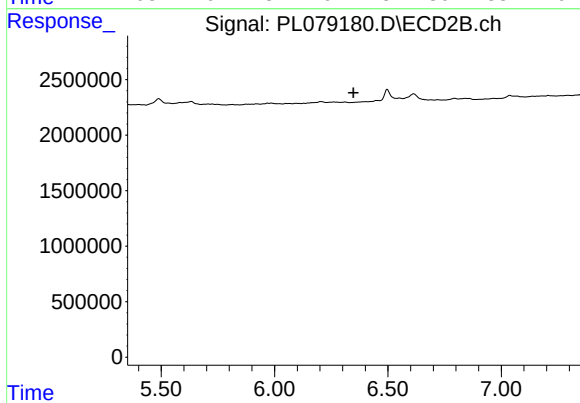
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.772 min
Response: 0
Conc: N.D.



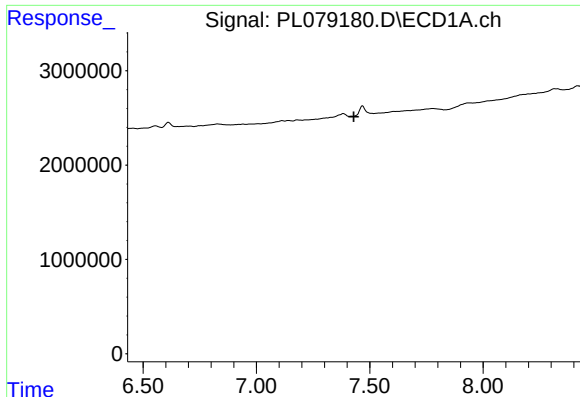
#20 Methoxychlor

R.T.: 7.262 min
Delta R.T.: -0.028 min
Response: 45397
Conc: 0.04 ng/ml



#20 Methoxychlor

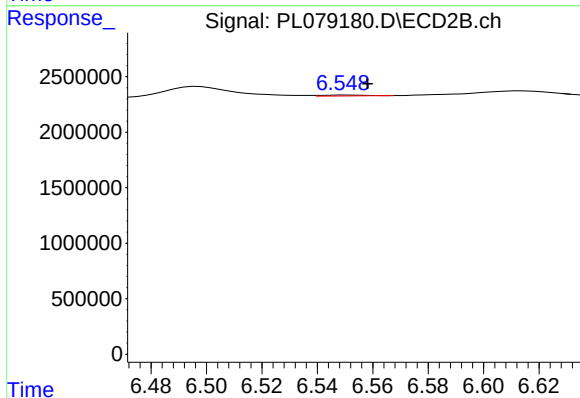
R.T.: 0.000 min
Exp R.T. : 6.349 min
Response: 0
Conc: N.D.



#21 Endrin ketone

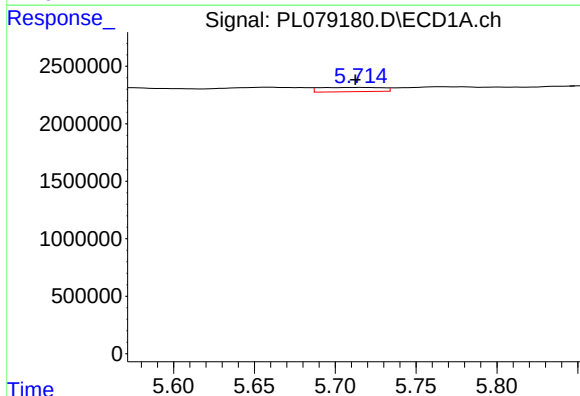
R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



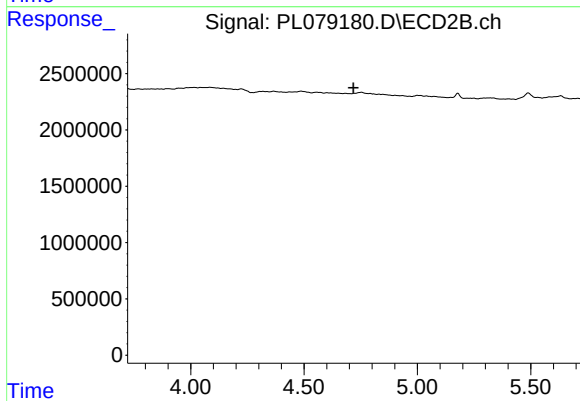
#21 Endrin ketone

R.T.: 6.550 min
Delta R.T.: -0.008 min
Response: 88511
Conc: 0.03 ng/ml



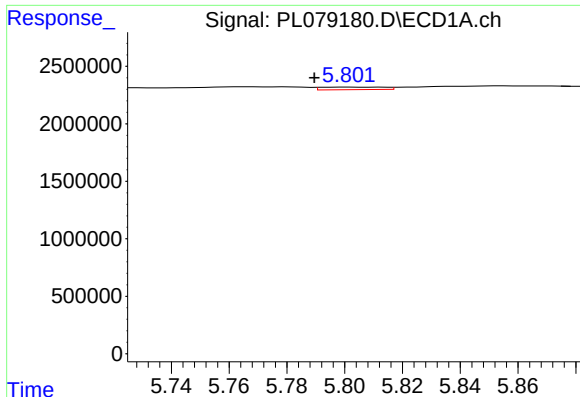
#25 Chlordane-3

R.T.: 5.716 min
Delta R.T.: 0.003 min
Response: 997714
Conc: 2.59 ng/ml



#25 Chlordane-3

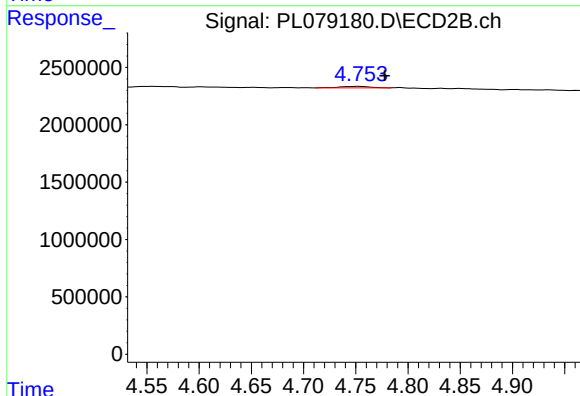
R.T.: 0.000 min
Exp R.T.: 4.718 min
Response: 0
Conc: N.D.



#26 Chlordane-4

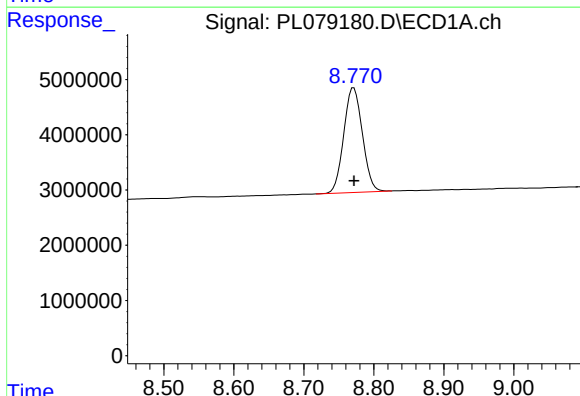
R.T.: 5.802 min
Delta R.T.: 0.012 min
Response: 340950
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



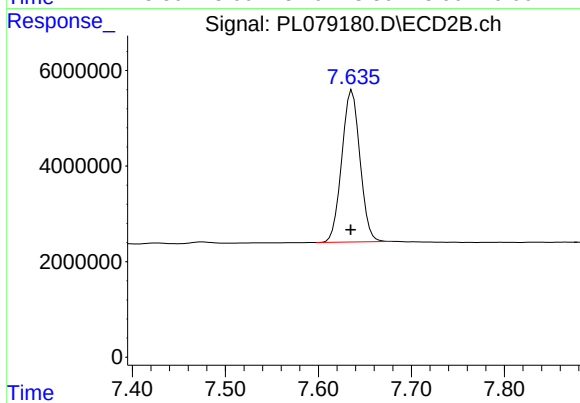
#26 Chlordane-4

R.T.: 4.754 min
Delta R.T.: -0.024 min
Response: 257834
Conc: 0.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 35060917
Conc: 20.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.636 min
Delta R.T.: 0.002 min
Response: 43179156
Conc: 20.81 ng/ml