

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112122\
 Data File : PL079344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2022 22:01
 Operator : AR\AJ
 Sample : N5698-03
 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 22 04:26:43 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...	3.319	2.566	41859791	50294287	20.102	19.748
28)	SA Decachlor...	8.768	7.632	29780358	33632923	17.803	16.213
Target Compounds							
2)	A alpha-BHC	0.000	3.041	0	543573	N.D.	0.134 #
3)	MA gamma-BHC...	4.130f	3.380	184716	112890	0.062	0.032 #
8)	B Heptachlo...	5.462	0.000	408752	0	0.173	N.D. #
11)	B alpha-Chl...	0.000	4.749f	0	287289	N.D.	0.094 #
12)	B 4,4'-DDE	5.953f	0.000	315800	0	0.138	N.D. #
14)	MA Endrin	0.000	5.388f	0	578422	N.D.	0.221 #
15)	B Endosulfa...	6.558f	0.000	293590	0	0.130	N.D. #
16)	A 4,4'-DDD	6.497	5.554f	438781	-220983	0.250	N.D. #
19)	B Endosulfa...	6.938	0.000	126669	0	0.063	N.D. #
20)	A Methoxychlor	7.301	0.000	60867	0	0.057	N.D. #
21)	B Endrin ke...	0.000	6.535f	0	157763	N.D.	0.056 #
26)	Chlordane-4	0.000	4.749f	0	287289	N.D.	0.837 #

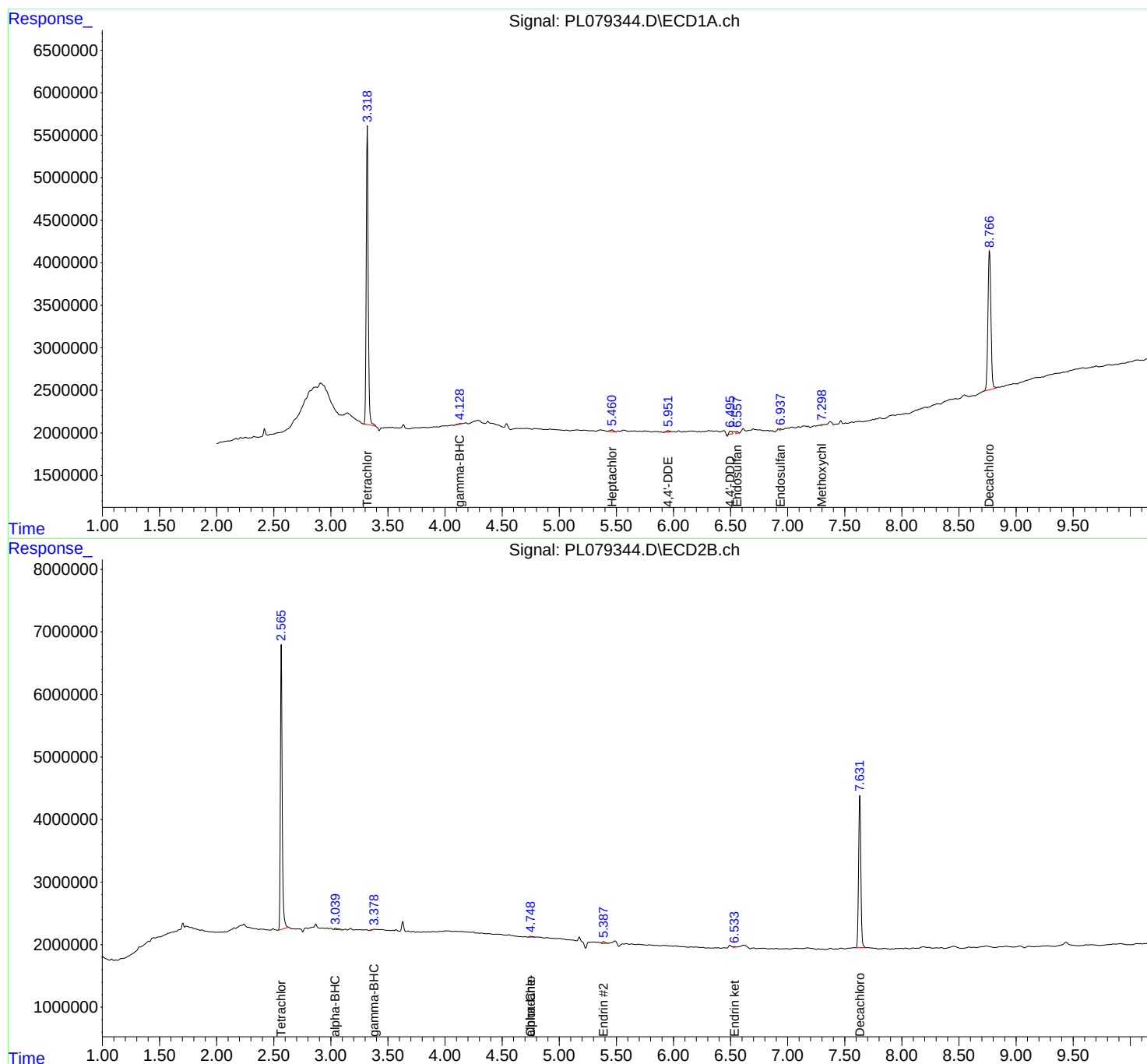
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

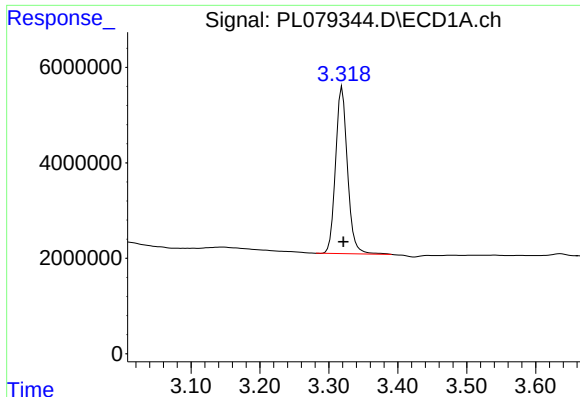
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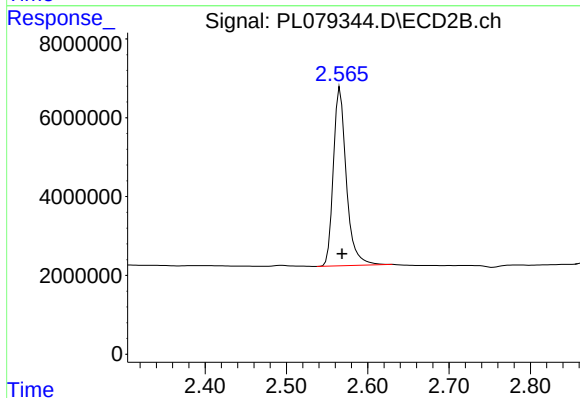




#1 Tetrachloro-m-xylene

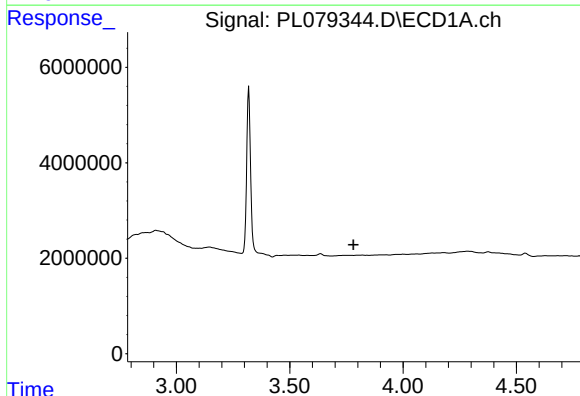
R.T.: 3.319 min
Delta R.T.: -0.002 min
Response: 41859791
Conc: 20.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



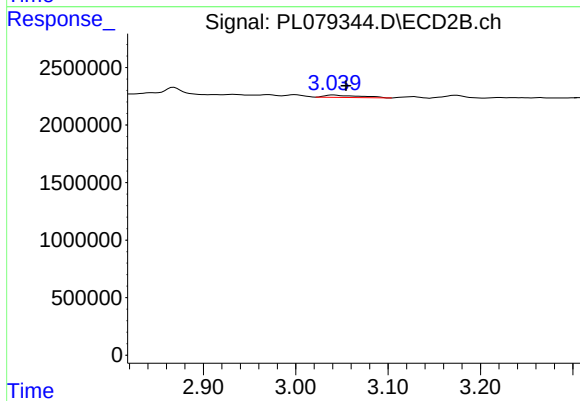
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: -0.002 min
Response: 50294287
Conc: 19.75 ng/ml



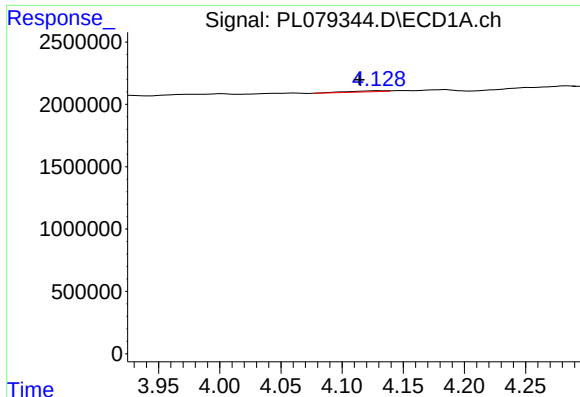
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.781 min
Response: 0
Conc: N.D.



#2 alpha-BHC

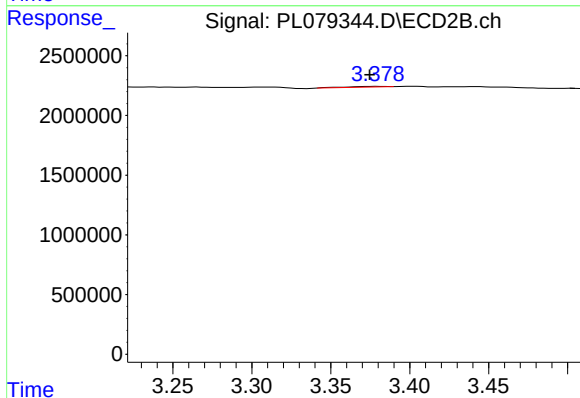
R.T.: 3.041 min
Delta R.T.: -0.014 min
Response: 543573
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

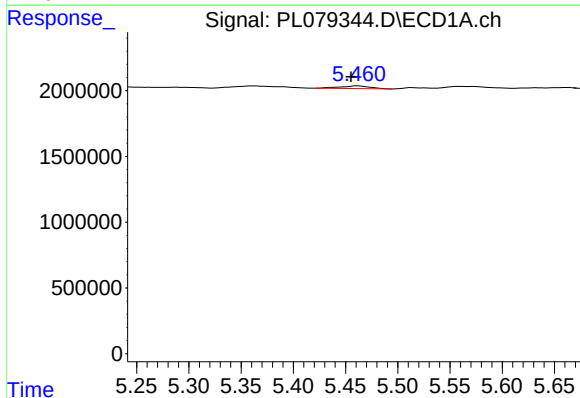
R.T.: 4.130 min
Delta R.T.: 0.016 min
Response: 184716
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



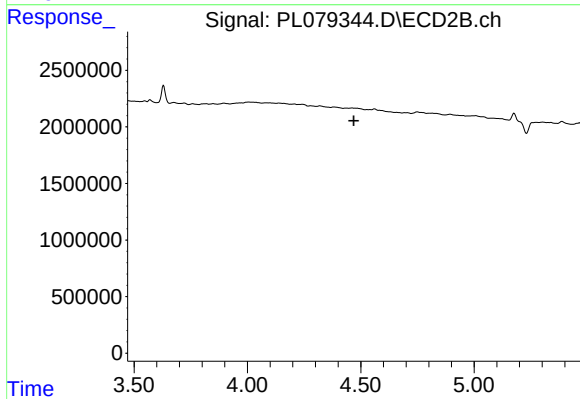
#3 gamma-BHC (Lindane)

R.T.: 3.380 min
Delta R.T.: 0.005 min
Response: 112890
Conc: 0.03 ng/ml



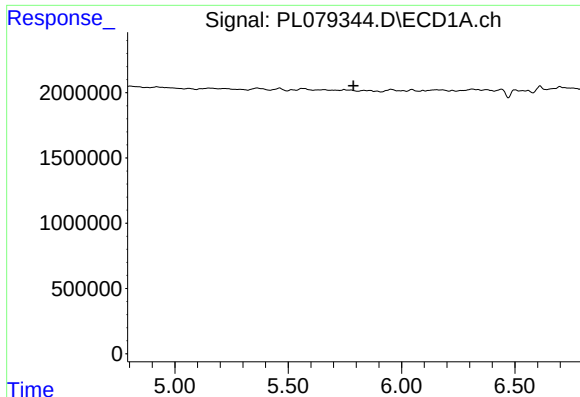
#8 Heptachlor epoxide

R.T.: 5.462 min
Delta R.T.: 0.006 min
Response: 408752
Conc: 0.17 ng/ml



#8 Heptachlor epoxide

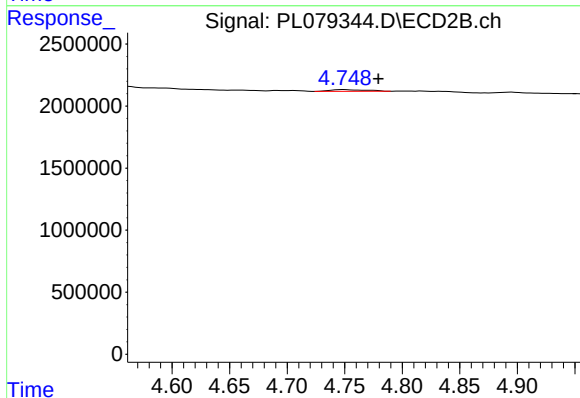
R.T.: 0.000 min
Exp R.T. : 4.470 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

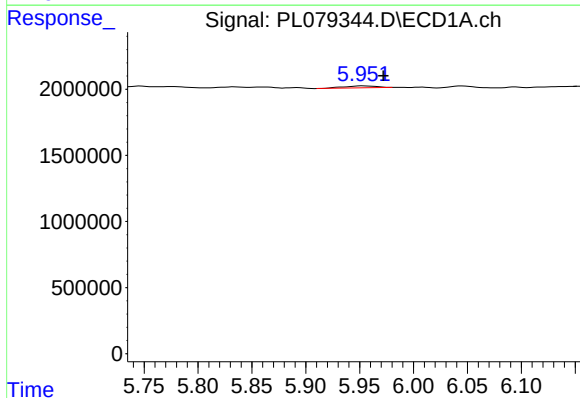
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



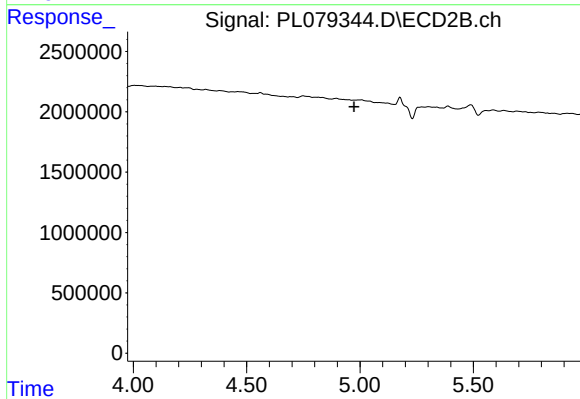
#11 alpha-Chlordane

R.T.: 4.749 min
Delta R.T.: -0.030 min
Response: 287289
Conc: 0.09 ng/ml



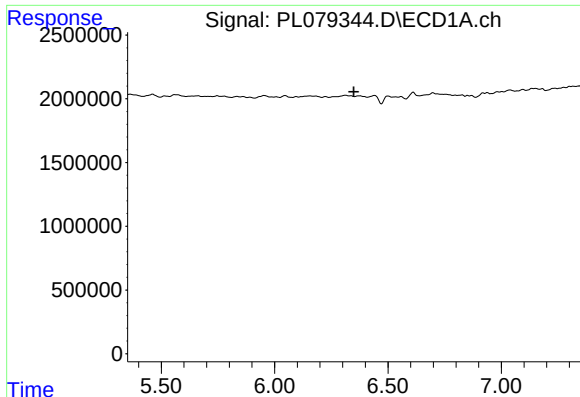
#12 4,4'-DDE

R.T.: 5.953 min
Delta R.T.: -0.019 min
Response: 315800
Conc: 0.14 ng/ml



#12 4,4'-DDE

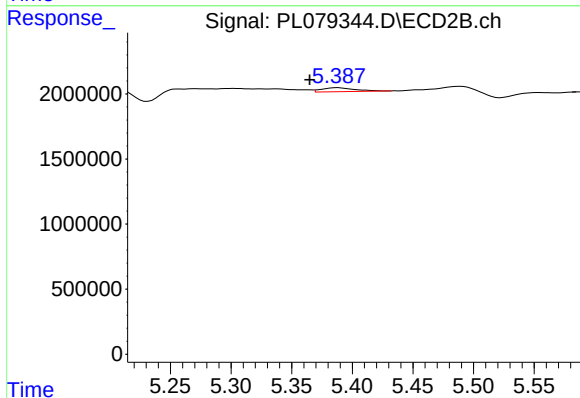
R.T.: 0.000 min
Exp R.T.: 4.974 min
Response: 0
Conc: N.D.



#14 Endrin

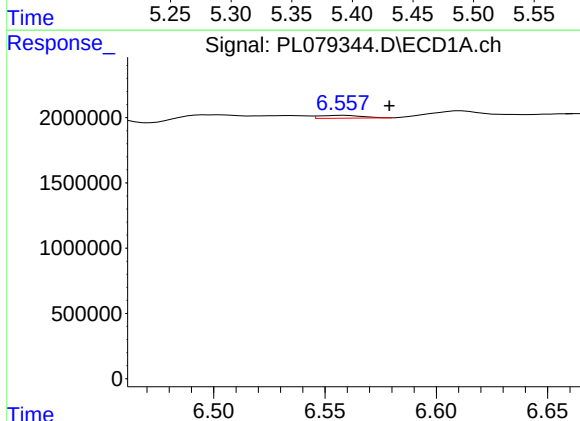
R.T.: 0.000 min
Exp R.T.: 6.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



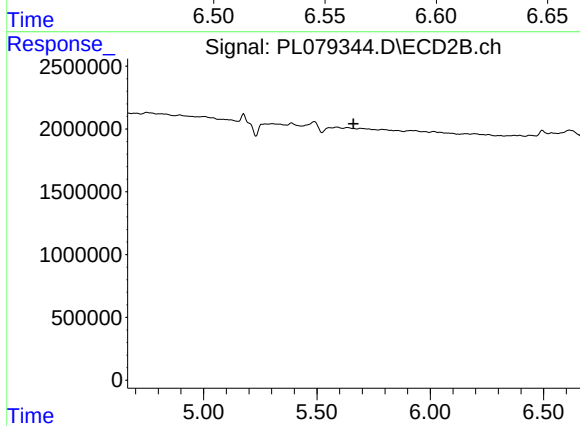
#14 Endrin

R.T.: 5.388 min
Delta R.T.: 0.023 min
Response: 578422
Conc: 0.22 ng/ml



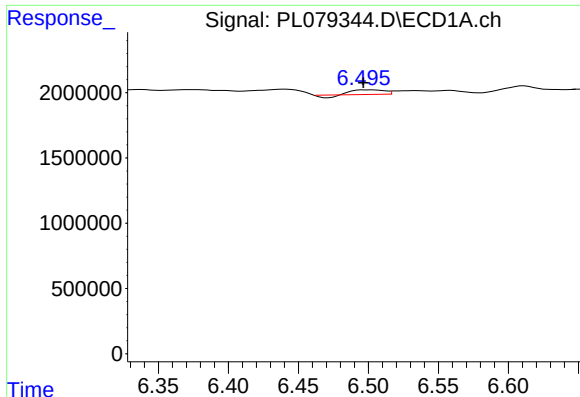
#15 Endosulfan II

R.T.: 6.558 min
Delta R.T.: -0.021 min
Response: 293590
Conc: 0.13 ng/ml



#15 Endosulfan II

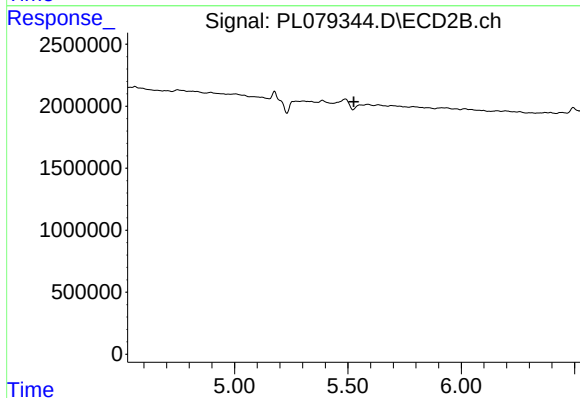
R.T.: 0.000 min
Exp R.T.: 5.661 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

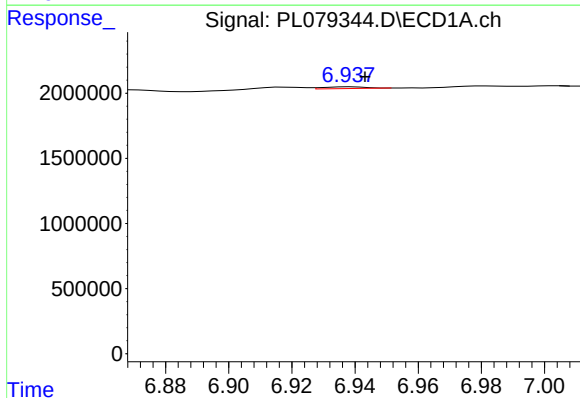
R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 438781
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



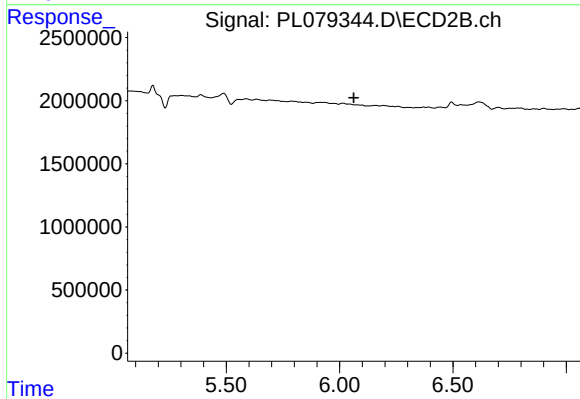
#16 4,4'-DDD

R.T.: 5.554 min
Delta R.T.: 0.029 min
Response: -220983
Conc: N.D.



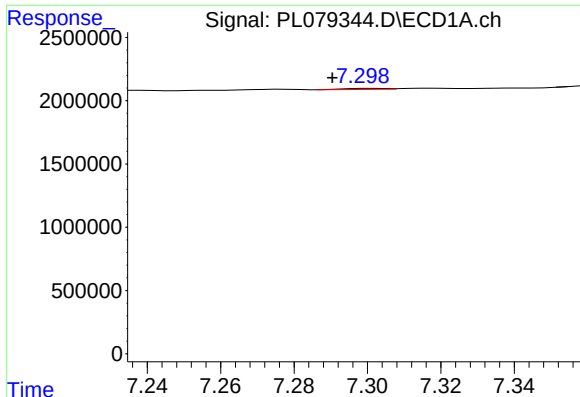
#19 Endosulfan Sulfate

R.T.: 6.938 min
Delta R.T.: -0.005 min
Response: 126669
Conc: 0.06 ng/ml



#19 Endosulfan Sulfate

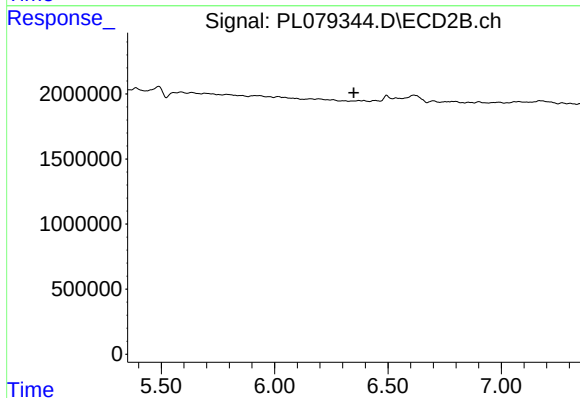
R.T.: 0.000 min
Exp R.T. : 6.063 min
Response: 0
Conc: N.D.



#20 Methoxychlor

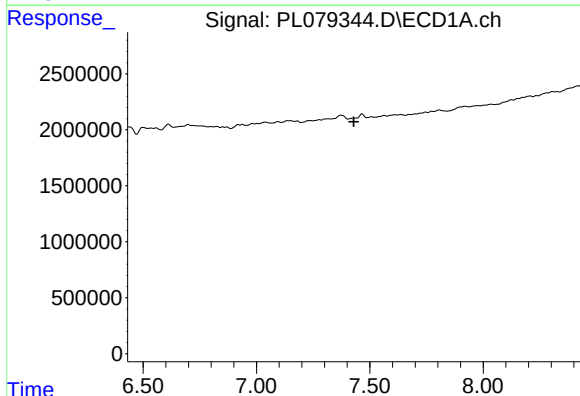
R.T.: 7.301 min
Delta R.T.: 0.010 min
Response: 60867
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



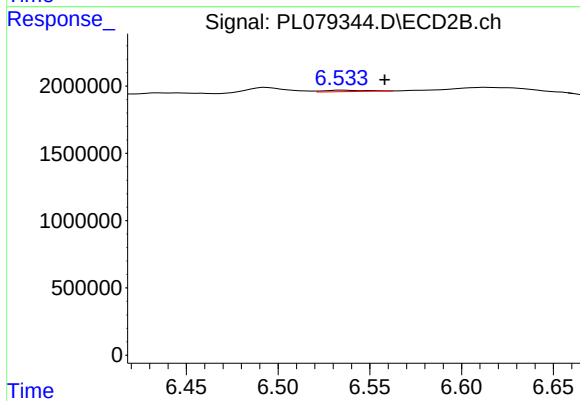
#20 Methoxychlor

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



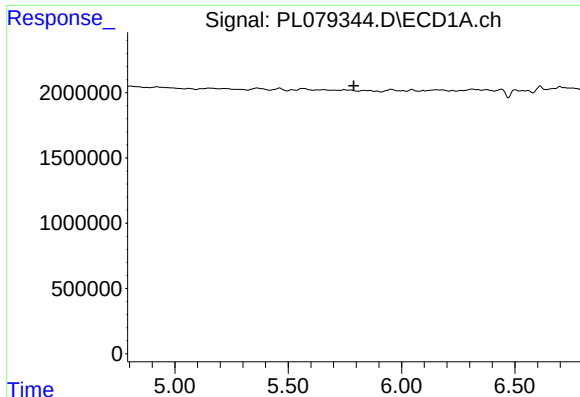
#21 Endrin ketone

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



#21 Endrin ketone

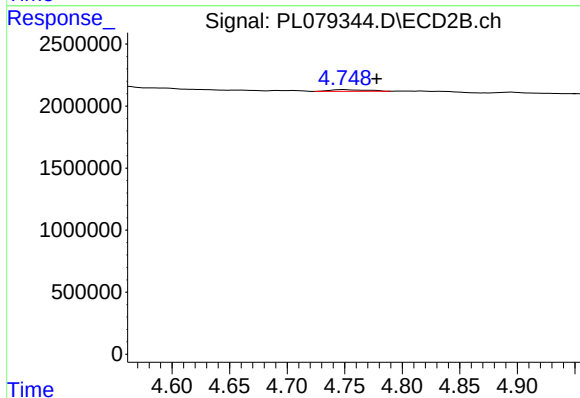
R.T.: 6.535 min
Delta R.T.: -0.023 min
Response: 157763
Conc: 0.06 ng/ml



#26 Chlordane-4

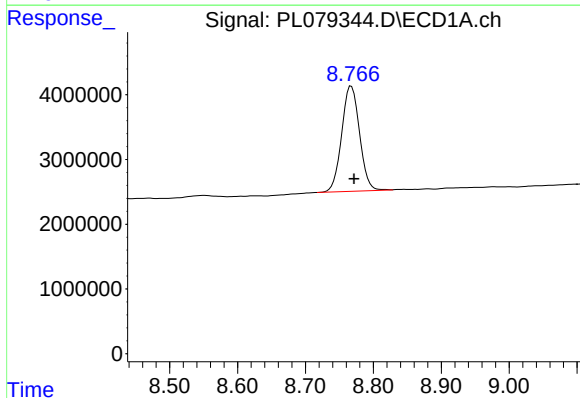
R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



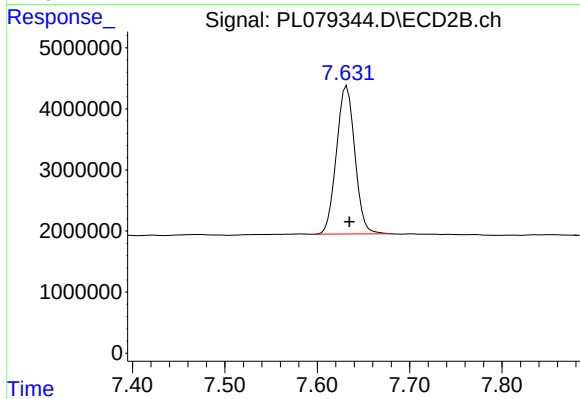
#26 Chlordane-4

R.T.: 4.749 min
Delta R.T.: -0.028 min
Response: 287289
Conc: 0.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.004 min
Response: 29780358
Conc: 17.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.632 min
Delta R.T.: -0.003 min
Response: 33632923
Conc: 16.21 ng/ml