

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102522\
 Data File : PL078519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 13:23
 Operator : AR\AJ
 Sample : PB148556BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 21:47:32 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...	3.331	2.569	35083861	46212979	18.397	18.100
28)	SA Decachlor...	8.786	7.645	31303768	35967752	20.809	18.989
Target Compounds							
2)	A alpha-BHC	3.794	0.000	79732	0	0.028	N.D. #
4)	MA Heptachlor	0.000	3.694	0	38347	N.D.	0.011 #
6)	B beta-BHC	0.000	3.671	0	78188	N.D.	0.054 #
7)	B delta-BHC	4.554f	0.000	679911	0	0.299	N.D. #
8)	B Heptachlo...	5.479f	0.000	188941	0	0.089	N.D. #
10)	B gamma-Chl...	5.722	0.000	95166	0	0.042	N.D. #
11)	B alpha-Chl...	5.790	0.000	44342	0	0.019	N.D. #
12)	B 4,4'-DDE	5.989	0.000	311789	0	0.156	N.D. #
14)	MA Endrin	0.000	5.396f	0	235897	N.D.	0.091 #
15)	B Endosulfa...	6.558f	0.000	187681	0	0.100	N.D. #
18)	B Endrin al...	0.000	5.848	0	274964	N.D.	0.147 #
20)	A Methoxychlor	7.273f	0.000	844487	0	0.917	N.D. #
25)	Chlordane-3	5.722	0.000	95166	0	0.285	N.D. #
26)	Chlordane-4	5.790	0.000	44342	0	0.108	N.D. #

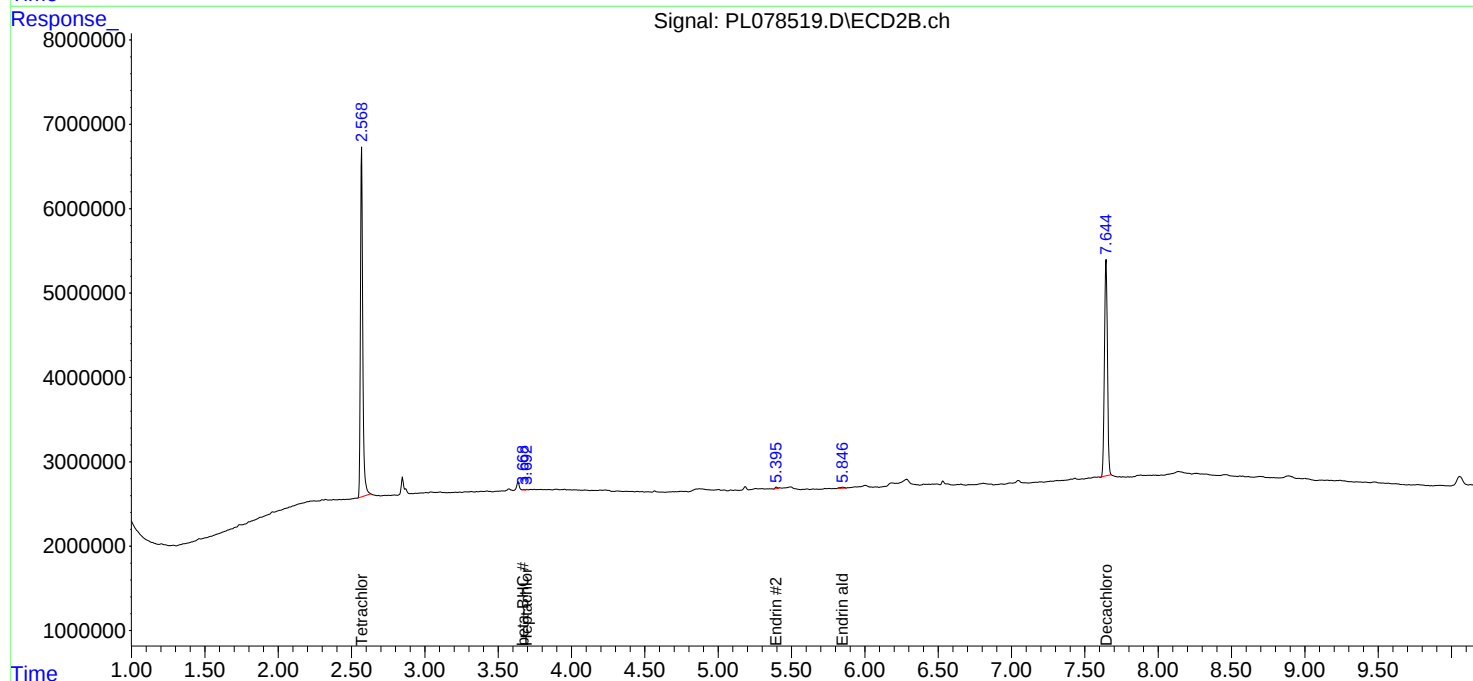
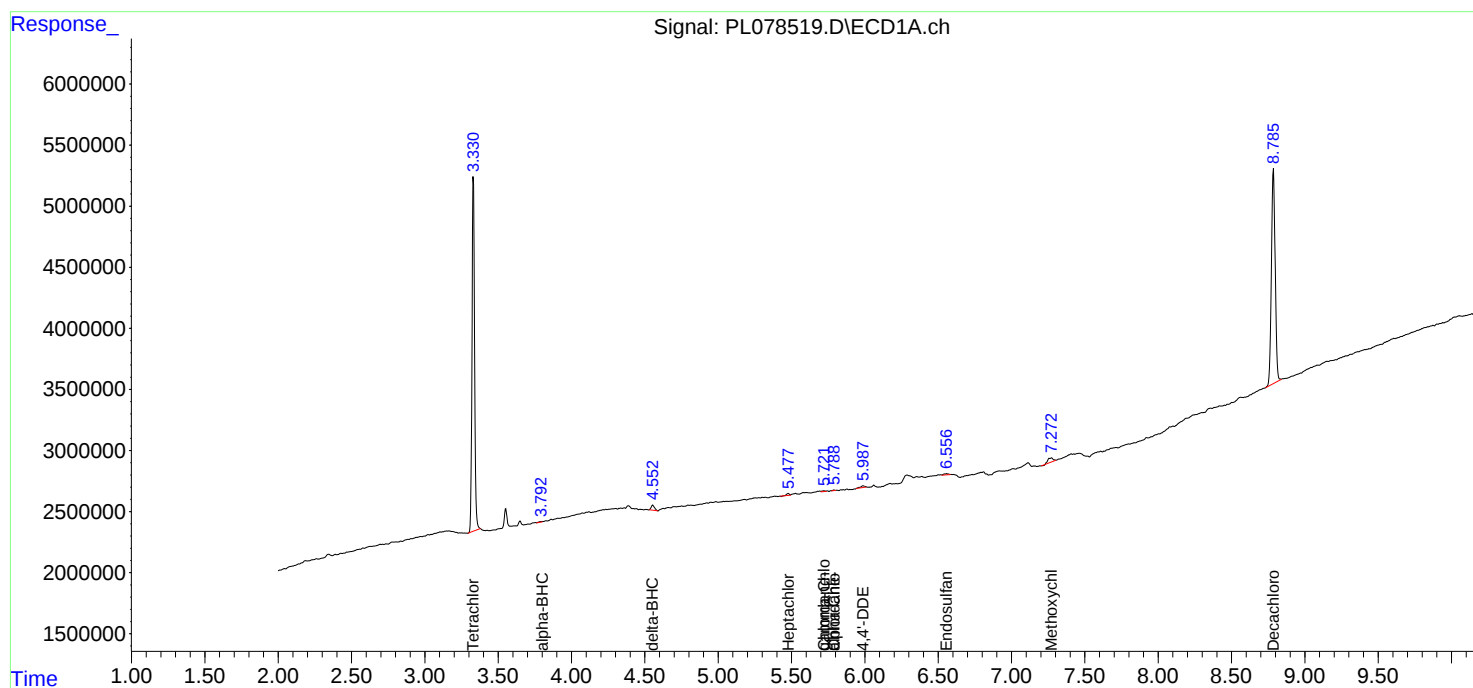
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

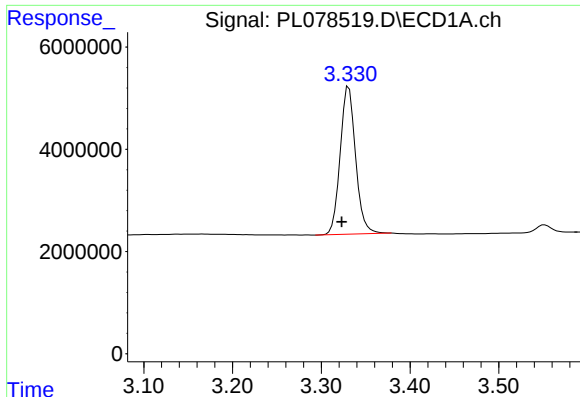
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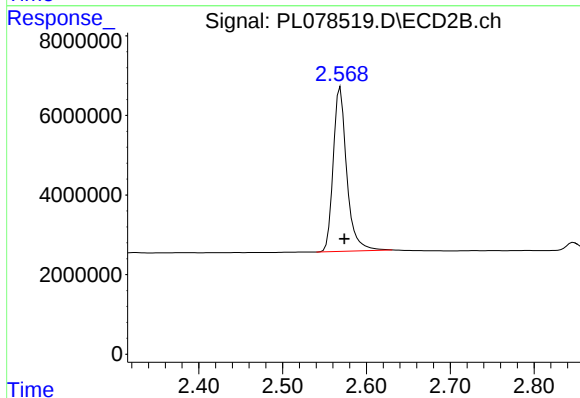




#1 Tetrachloro-m-xylene

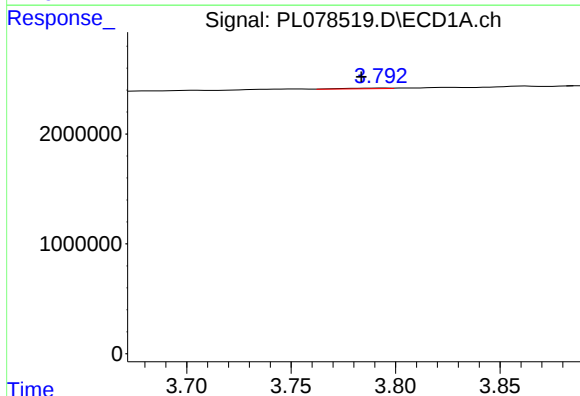
R.T.: 3.331 min
Delta R.T.: 0.008 min
Response: 35083861
Conc: 18.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



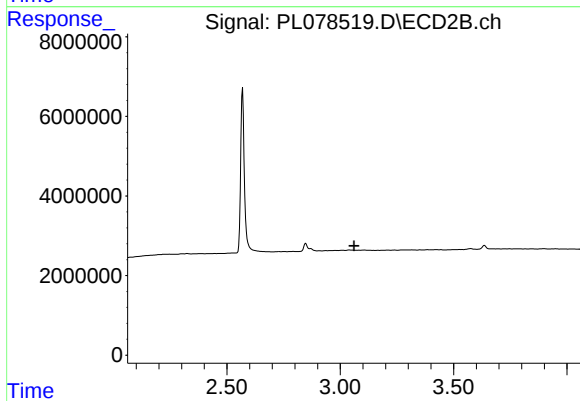
#1 Tetrachloro-m-xylene

R.T.: 2.569 min
Delta R.T.: -0.005 min
Response: 46212979
Conc: 18.10 ng/ml



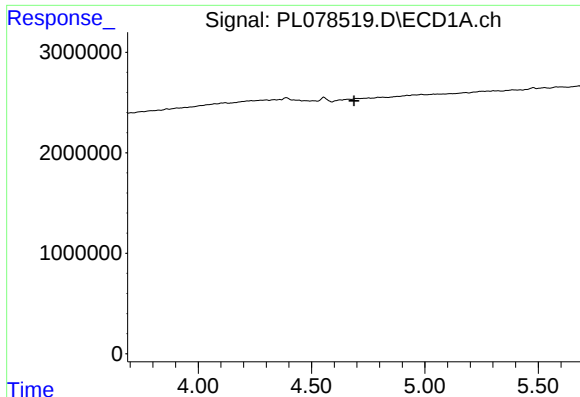
#2 alpha-BHC

R.T.: 3.794 min
Delta R.T.: 0.010 min
Response: 79732
Conc: 0.03 ng/ml



#2 alpha-BHC

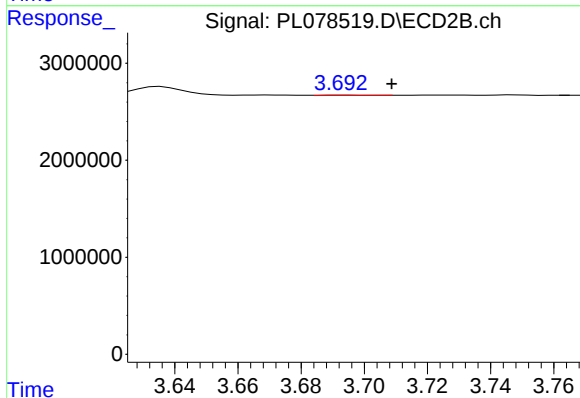
R.T.: 0.000 min
Exp R.T. : 3.061 min
Response: 0
Conc: N.D.



#4 Heptachlor

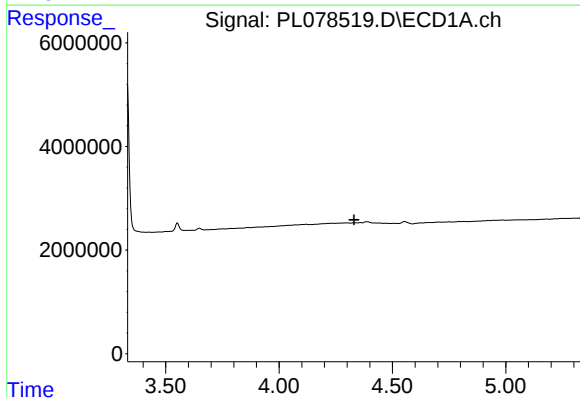
R.T.: 0.000 min
Exp R.T.: 4.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



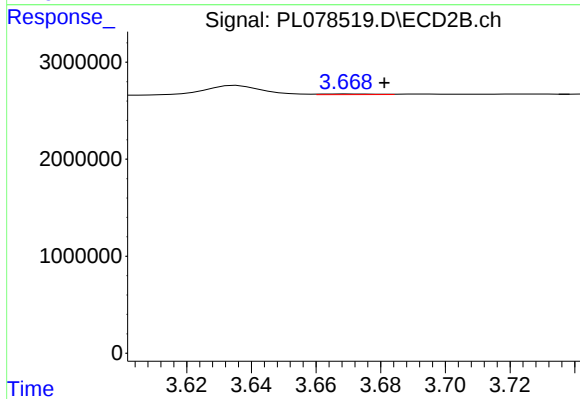
#4 Heptachlor

R.T.: 3.694 min
Delta R.T.: -0.014 min
Response: 38347
Conc: 0.01 ng/ml



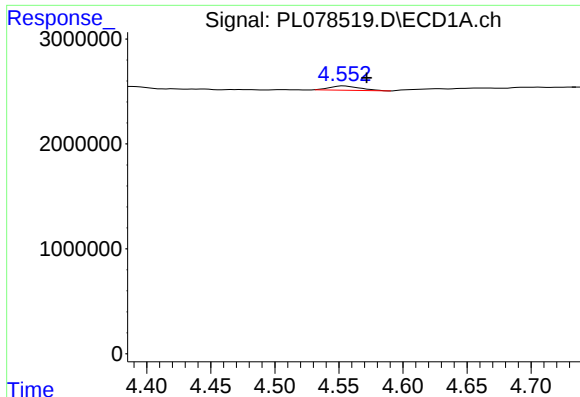
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.



#6 beta-BHC

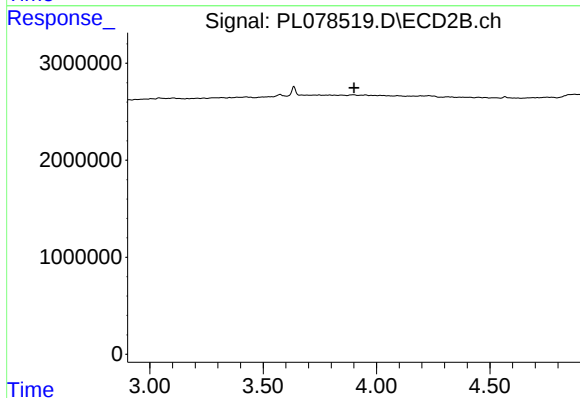
R.T.: 3.671 min
Delta R.T.: -0.010 min
Response: 78188
Conc: 0.05 ng/ml



#7 delta-BHC

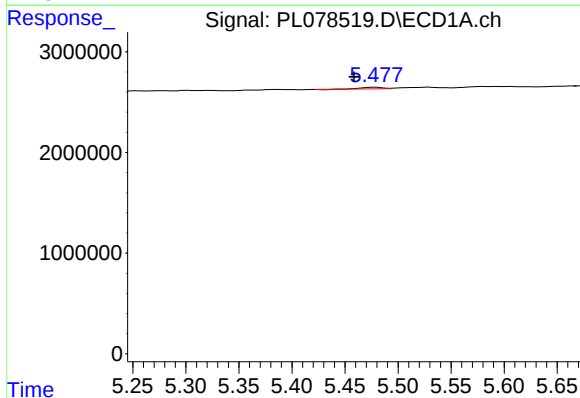
R.T.: 4.554 min
Delta R.T.: -0.018 min
Response: 679911
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



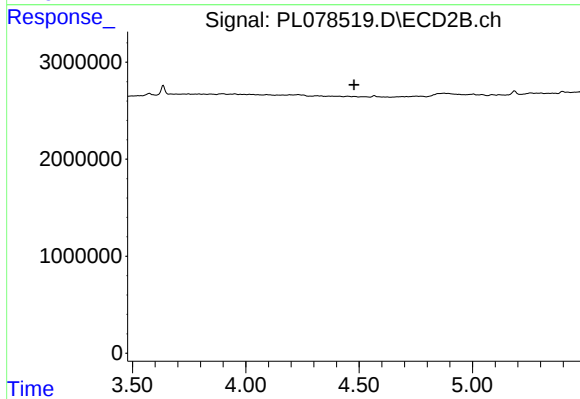
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.901 min
Response: 0
Conc: N.D.



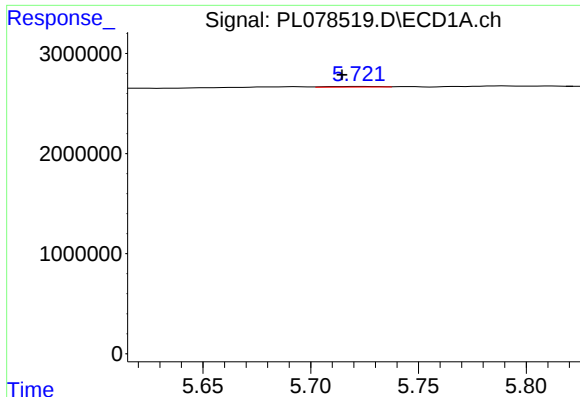
#8 Heptachlor epoxide

R.T.: 5.479 min
Delta R.T.: 0.020 min
Response: 188941
Conc: 0.09 ng/ml



#8 Heptachlor epoxide

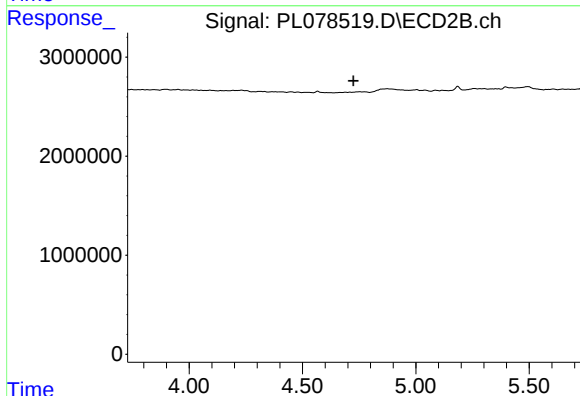
R.T.: 0.000 min
Exp R.T. : 4.477 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

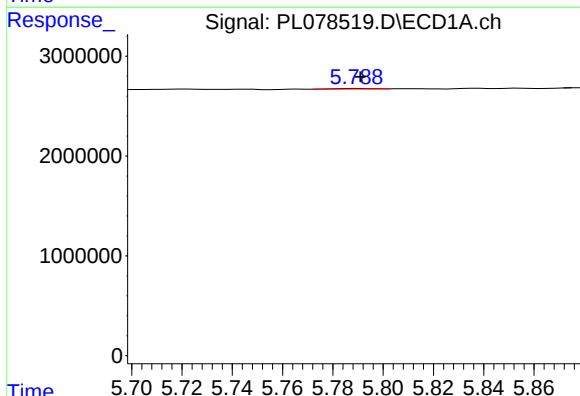
R.T.: 5.722 min
Delta R.T.: 0.008 min
Response: 95166
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



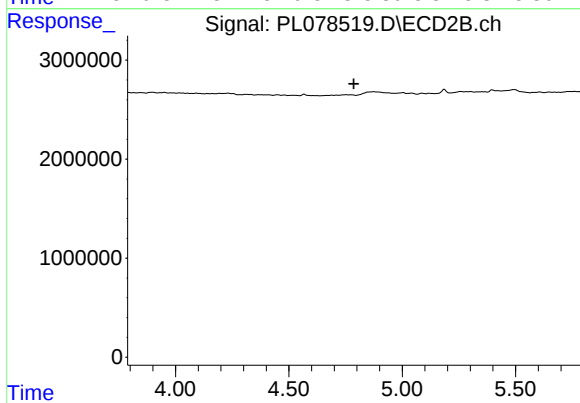
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



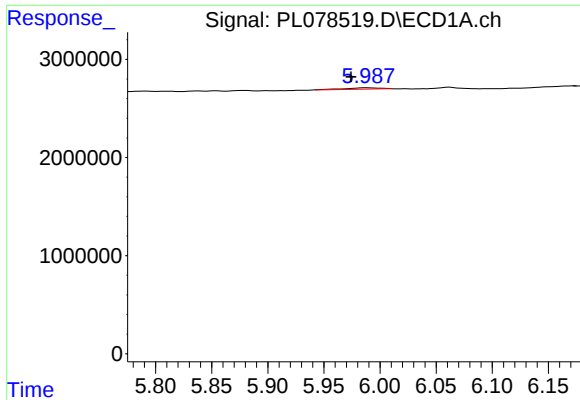
#11 alpha-Chlordane

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 44342
Conc: 0.02 ng/ml



#11 alpha-Chlordane

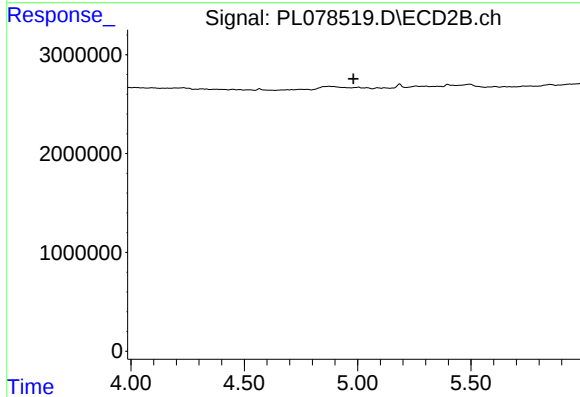
R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

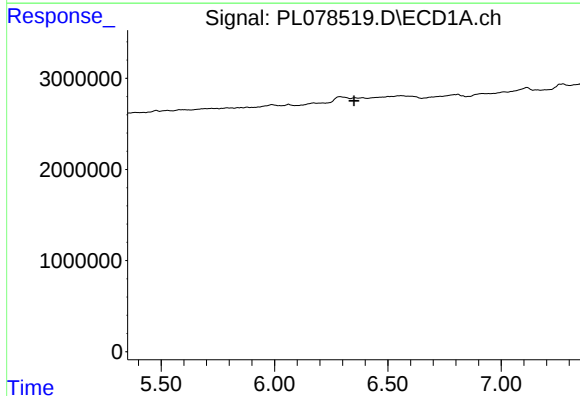
R.T.: 5.989 min
Delta R.T.: 0.015 min
Response: 311789
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



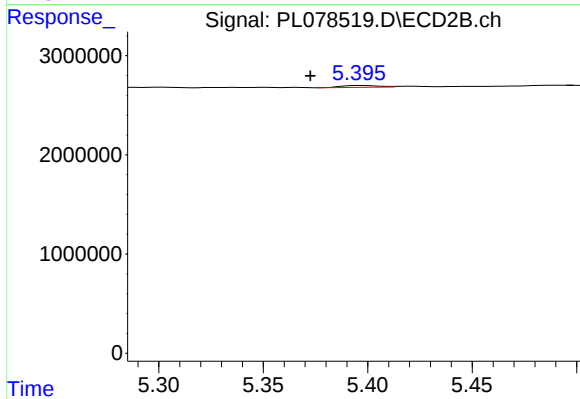
#12 4,4'-DDE

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



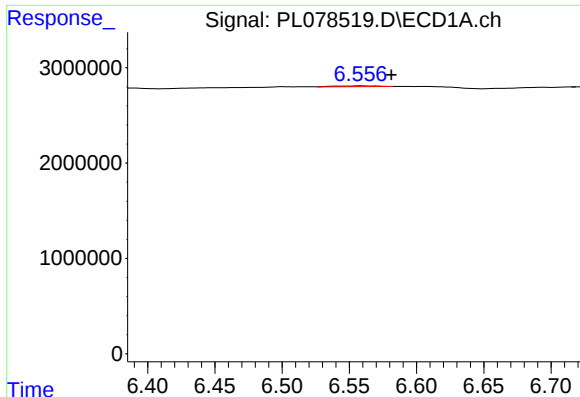
#14 Endrin

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



#14 Endrin

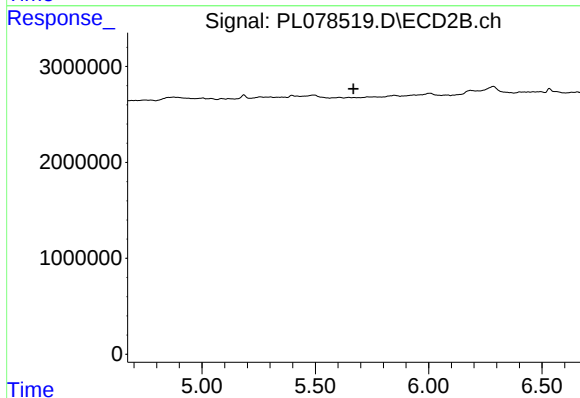
R.T.: 5.396 min
Delta R.T.: 0.023 min
Response: 235897
Conc: 0.09 ng/ml



#15 Endosulfan II

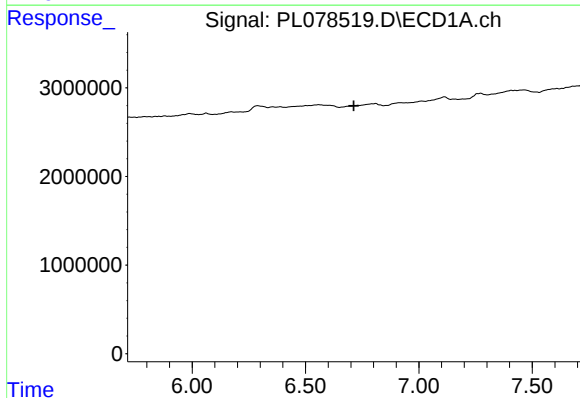
R.T.: 6.558 min
Delta R.T.: -0.023 min
Response: 187681
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



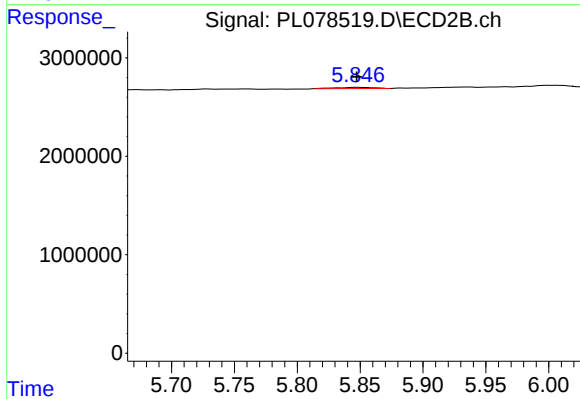
#15 Endosulfan II

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



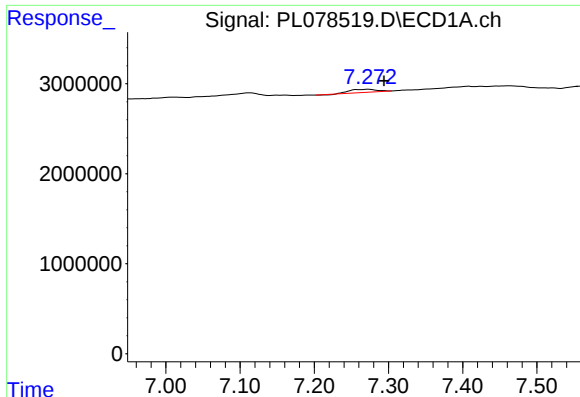
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.713 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

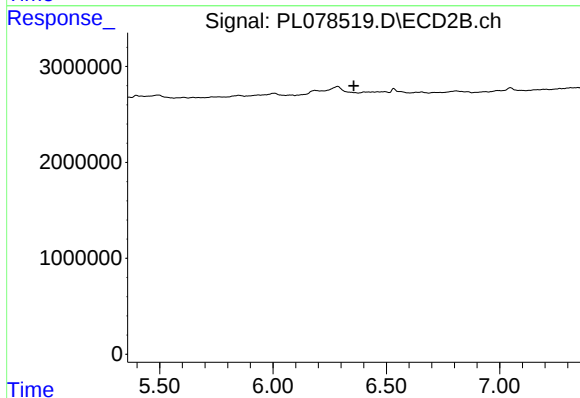
R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 274964
Conc: 0.15 ng/ml



#20 Methoxychlor

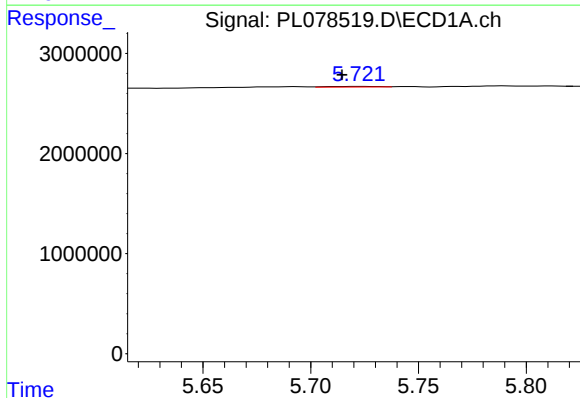
R.T.: 7.273 min
Delta R.T.: -0.021 min
Response: 844487
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



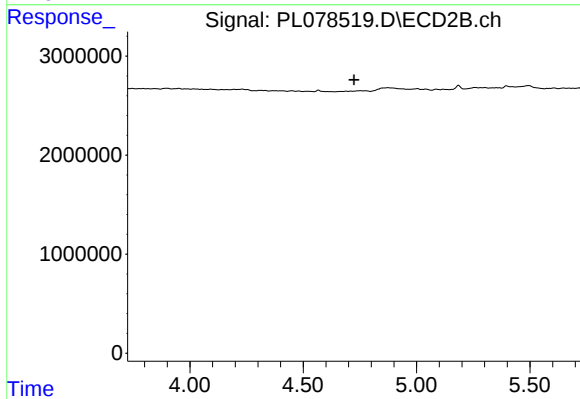
#20 Methoxychlor

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



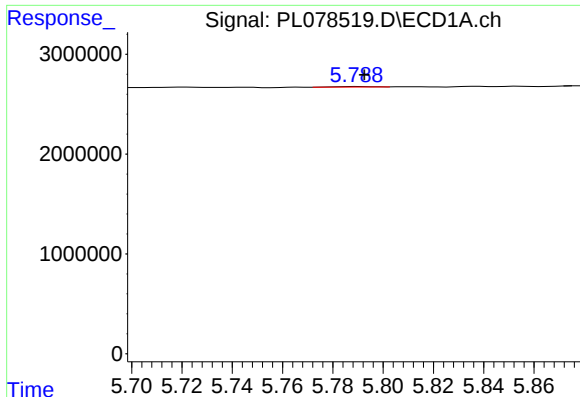
#25 Chlordane-3

R.T.: 5.722 min
Delta R.T.: 0.008 min
Response: 95166
Conc: 0.28 ng/ml



#25 Chlordane-3

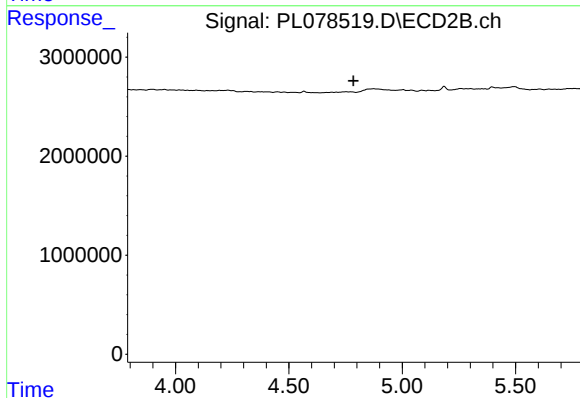
R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



#26 Chlordane-4

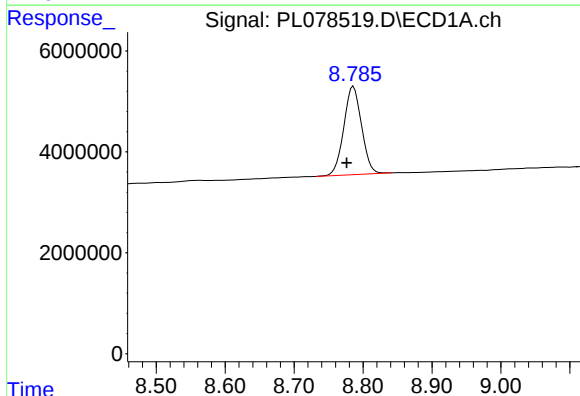
R.T.: 5.790 min
Delta R.T.: -0.002 min
Response: 44342
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



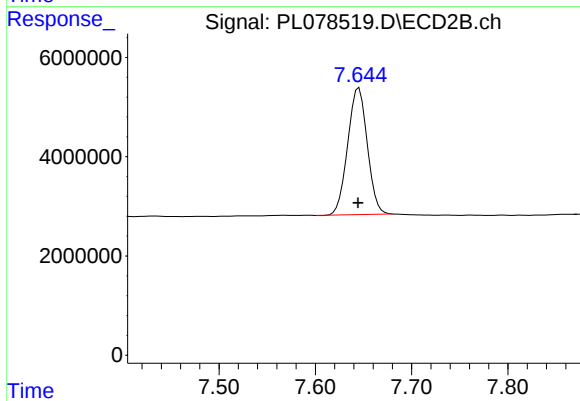
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: 0.010 min
Response: 31303768
Conc: 20.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 35967752
Conc: 18.99 ng/ml