

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112222\
 Data File : PL079348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 08:40
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 20:36:57 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...	0.000	2.575	0	403179	N.D.	0.158 #
2)	SA Decachlor...	8.773	7.637	200646	32794	0.120	0.016 #
Target Compounds							
2)	A alpha-BHC	0.000	3.059	0	189136	N.D.	0.047 #
4)	MA Heptachlor	4.712f	3.681f	134025	204371	0.045	0.056 #
5)	MB Aldrin	5.030	3.945f	42229	147331	0.015	0.042 #
6)	B beta-BHC	0.000	3.681	0	204371	N.D.	0.146 #
7)	B delta-BHC	0.000	3.896	0	57893	N.D.	0.016 #
8)	B Heptachlo...	5.443	4.486f	139064	215941	0.059	0.070
9)	A Endosulfan I	5.846	0.000	182815	0	0.076	N.D. #
10)	B gamma-Chl...	5.715	0.000	368315	0	0.144	N.D. #
11)	B alpha-Chl...	5.791	4.756f	1038967	265074	0.404	0.087 #
12)	B 4,4'-DDE	5.988f	0.000	547230	0	0.240	N.D. #
13)	MA Dieldrin	0.000	5.101	0	106179	N.D.	0.035 #
14)	MA Endrin	0.000	5.391f	0	263482	N.D.	0.101 #
17)	MA 4,4'-DDT	6.830f	0.000	113045	0	0.054	N.D. #
24)	Chlordane-2	5.000	4.094	10929	155625	0.107	1.465 #
25)	Chlordane-3	5.715	0.000	368315	0	0.956	N.D. #
26)	Chlordane-4	5.791	4.756f	1038967	265074	2.196	0.772 #
27)	Chlordane-5	6.673f	0.000	80474	0	1.085	N.D. #

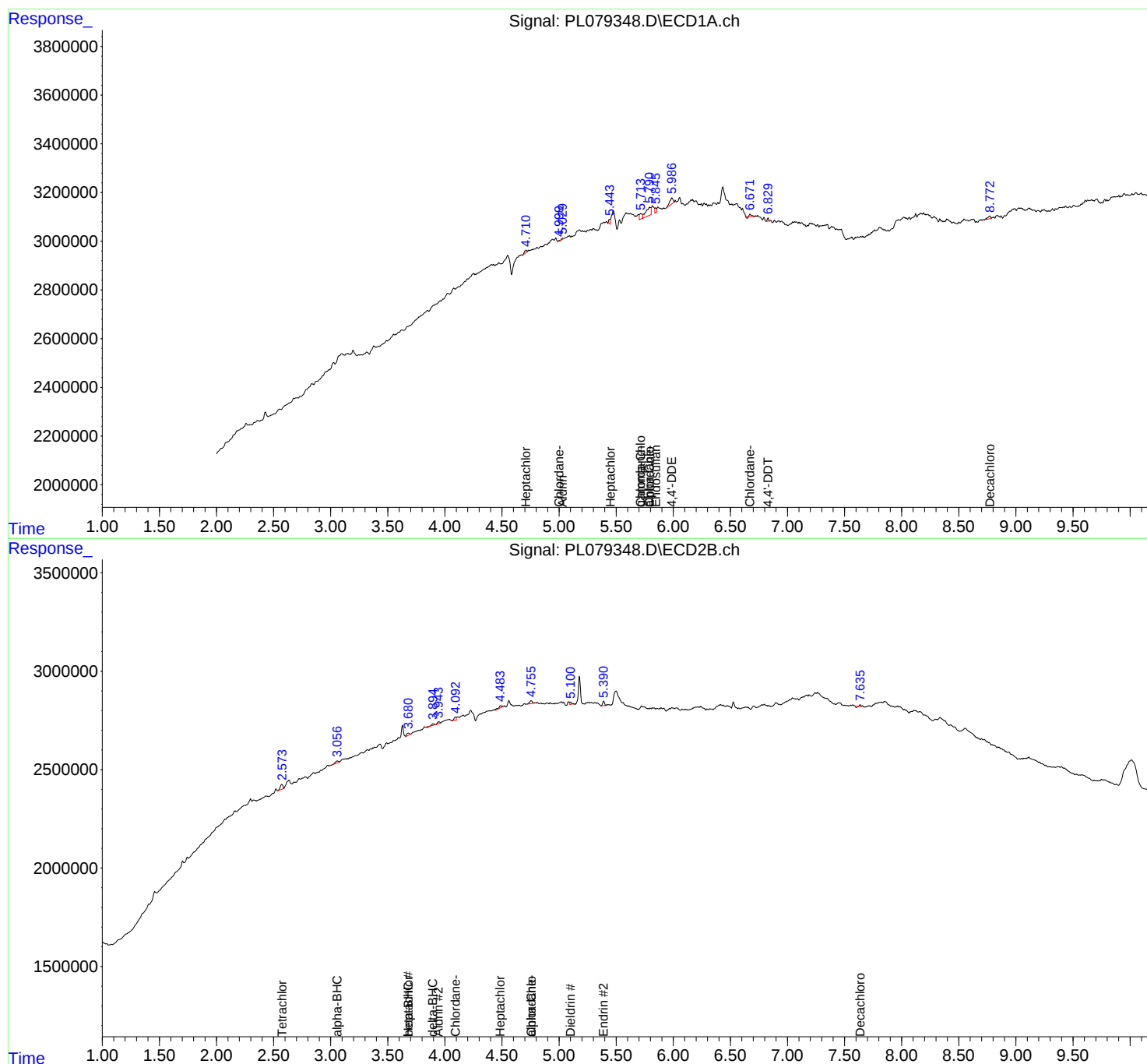
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

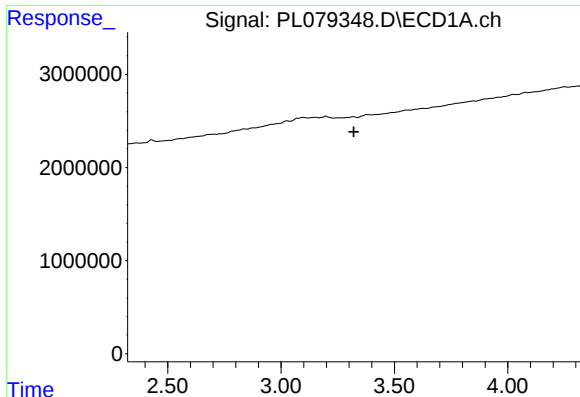
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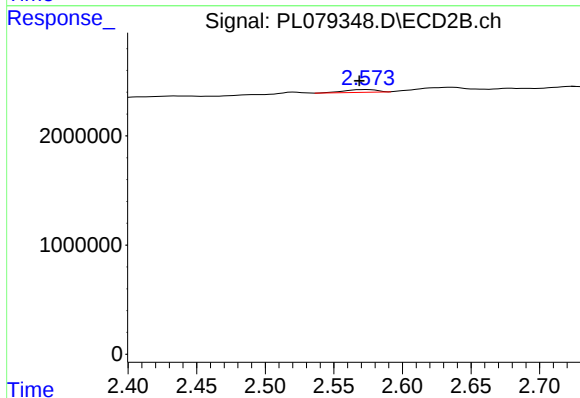




#1 Tetrachloro-m-xylene

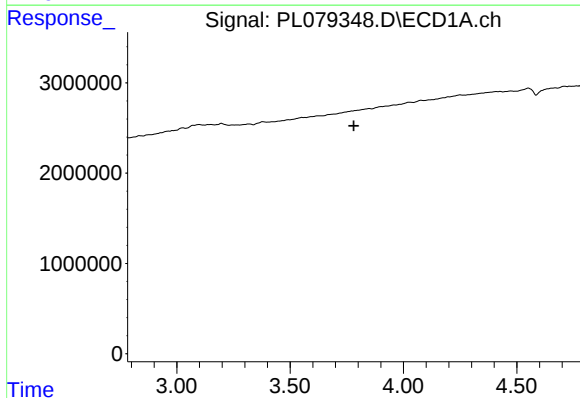
R.T.: 0.000 min
Exp R.T.: 3.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



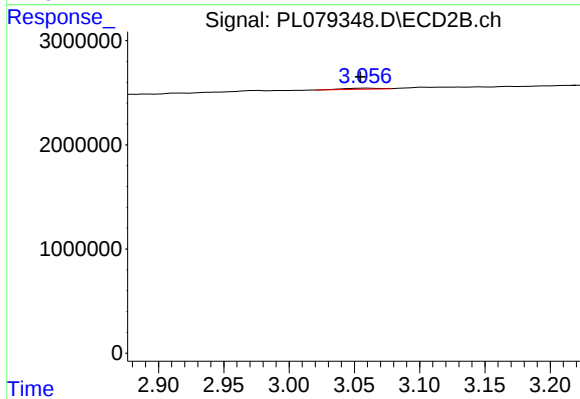
#1 Tetrachloro-m-xylene

R.T.: 2.575 min
Delta R.T.: 0.006 min
Response: 403179
Conc: 0.16 ng/ml



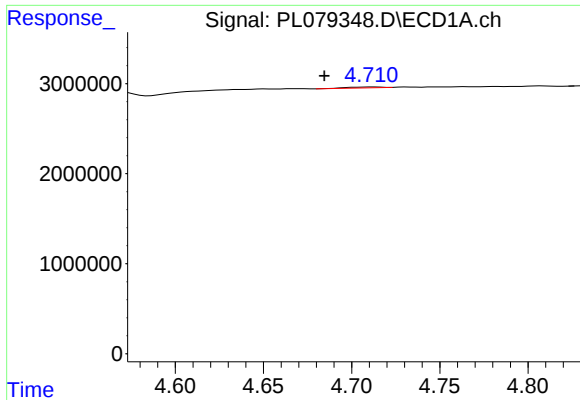
#2 alpha-BHC

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



#2 alpha-BHC

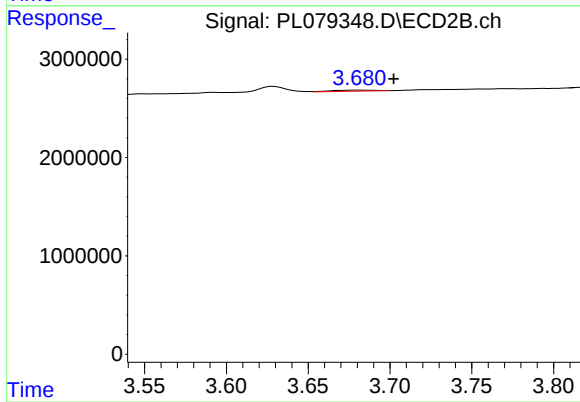
R.T.: 3.059 min
Delta R.T.: 0.005 min
Response: 189136
Conc: 0.05 ng/ml



#4 Heptachlor

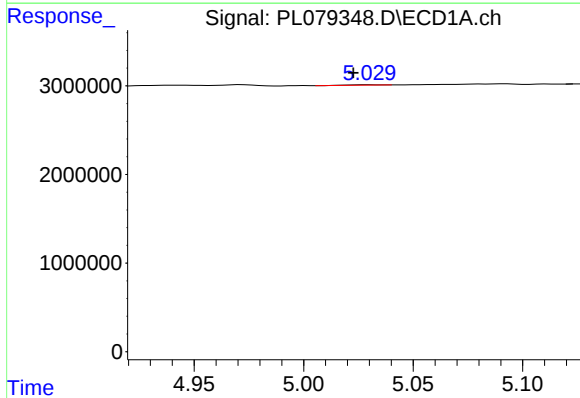
R.T.: 4.712 min
Delta R.T.: 0.027 min
Response: 134025
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



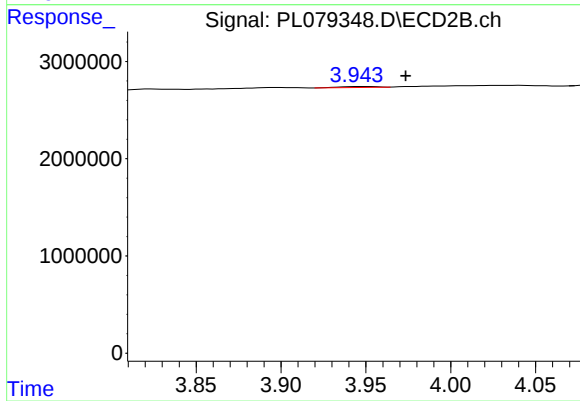
#4 Heptachlor

R.T.: 3.681 min
Delta R.T.: -0.021 min
Response: 204371
Conc: 0.06 ng/ml



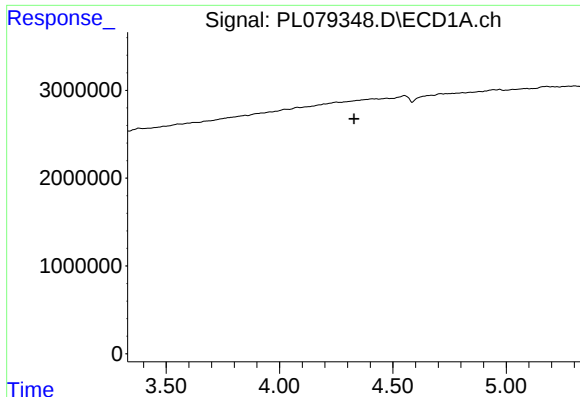
#5 Aldrin

R.T.: 5.030 min
Delta R.T.: 0.007 min
Response: 42229
Conc: 0.02 ng/ml



#5 Aldrin

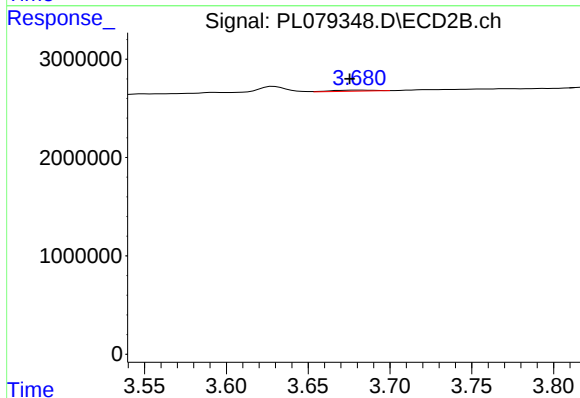
R.T.: 3.945 min
Delta R.T.: -0.028 min
Response: 147331
Conc: 0.04 ng/ml



#6 beta-BHC

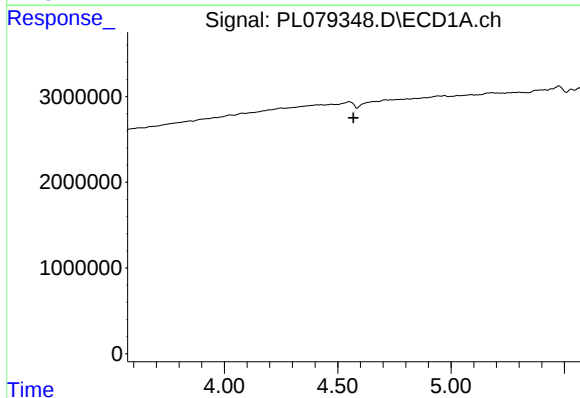
R.T.: 0.000 min
Exp R.T.: 4.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



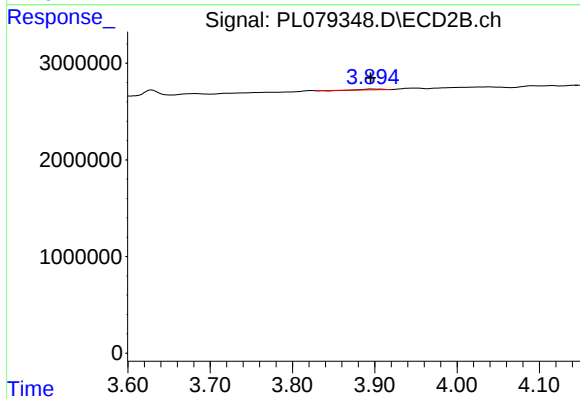
#6 beta-BHC

R.T.: 3.681 min
Delta R.T.: 0.006 min
Response: 204371
Conc: 0.15 ng/ml



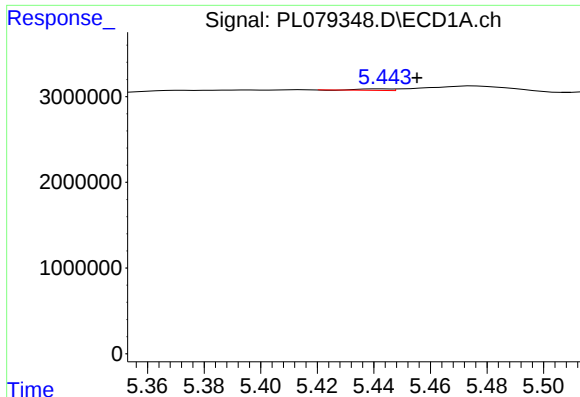
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.570 min
Response: 0
Conc: N.D.



#7 delta-BHC

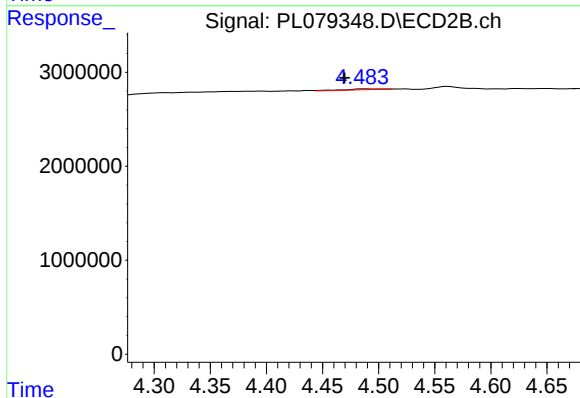
R.T.: 3.896 min
Delta R.T.: 0.001 min
Response: 57893
Conc: 0.02 ng/ml



#8 Heptachlor epoxide

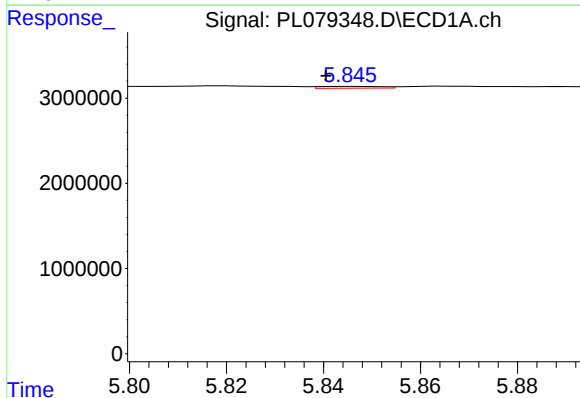
R.T.: 5.443 min
Delta R.T.: -0.013 min
Response: 139064
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



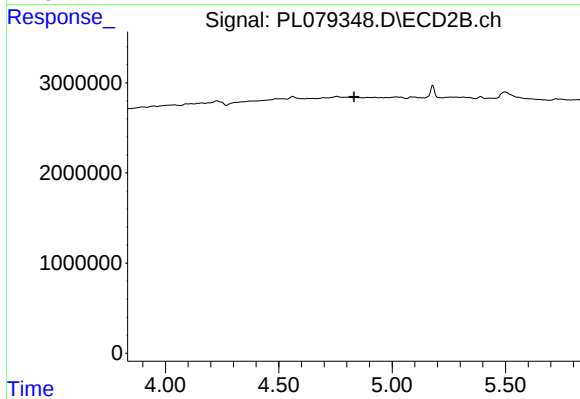
#8 Heptachlor epoxide

R.T.: 4.486 min
Delta R.T.: 0.016 min
Response: 215941
Conc: 0.07 ng/ml



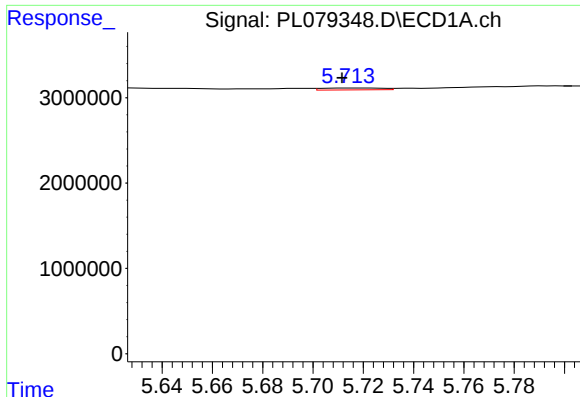
#9 Endosulfan I

R.T.: 5.846 min
Delta R.T.: 0.005 min
Response: 182815
Conc: 0.08 ng/ml



#9 Endosulfan I

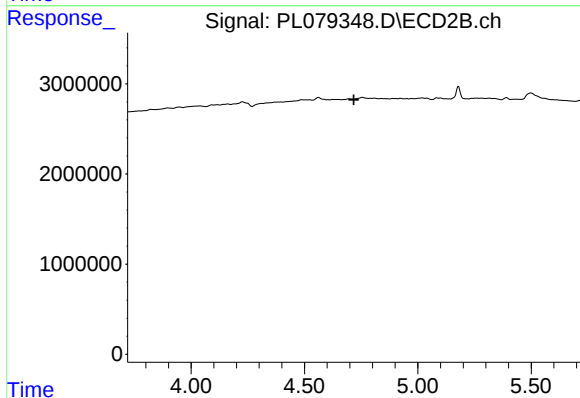
R.T.: 0.000 min
Exp R.T.: 4.832 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

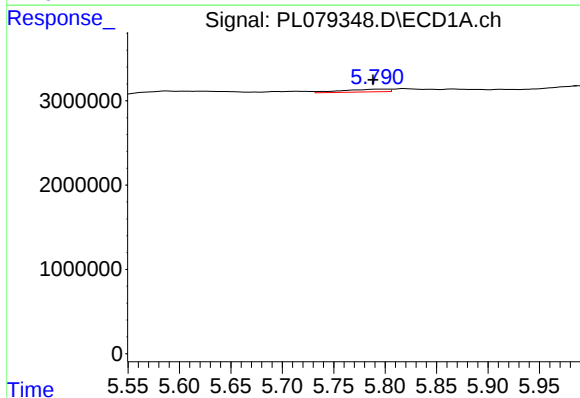
R.T.: 5.715 min
Delta R.T.: 0.003 min
Response: 368315
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



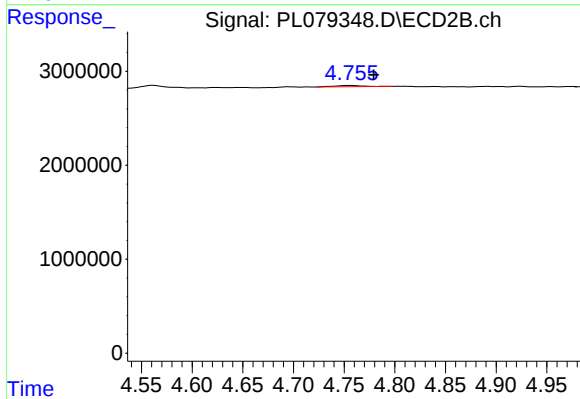
#10 gamma-Chlordane

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



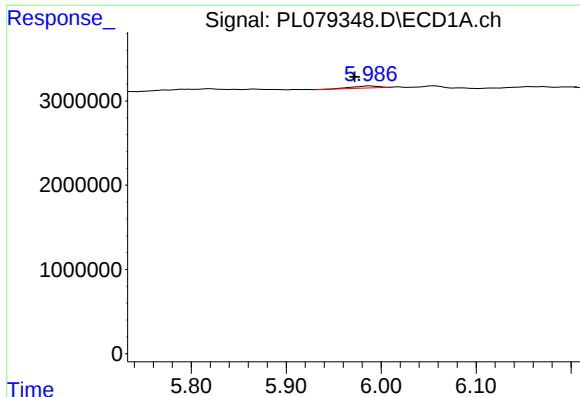
#11 alpha-Chlordane

R.T.: 5.791 min
Delta R.T.: 0.003 min
Response: 1038967
Conc: 0.40 ng/ml



#11 alpha-Chlordane

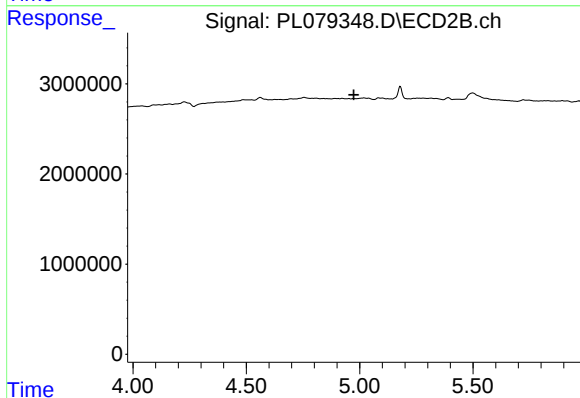
R.T.: 4.756 min
Delta R.T.: -0.023 min
Response: 265074
Conc: 0.09 ng/ml



#12 4,4'-DDE

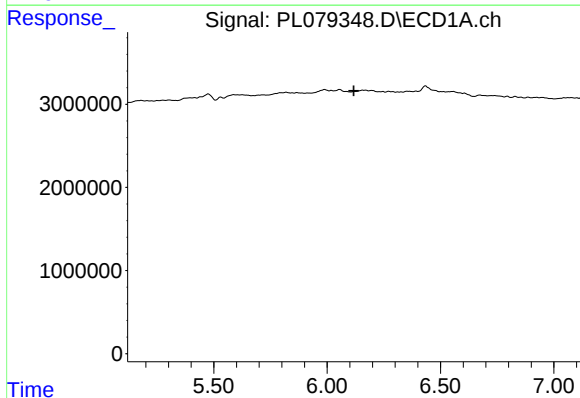
R.T.: 5.988 min
Delta R.T.: 0.016 min
Response: 547230
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



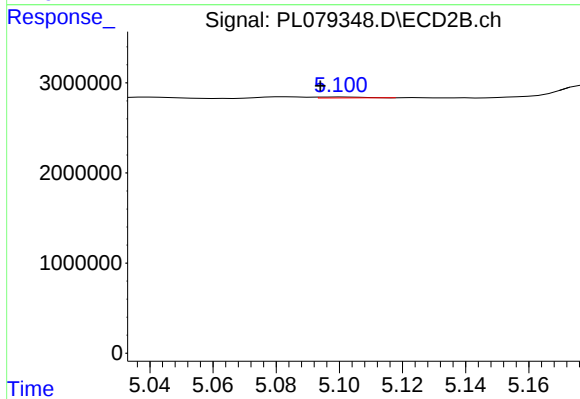
#12 4,4'-DDE

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



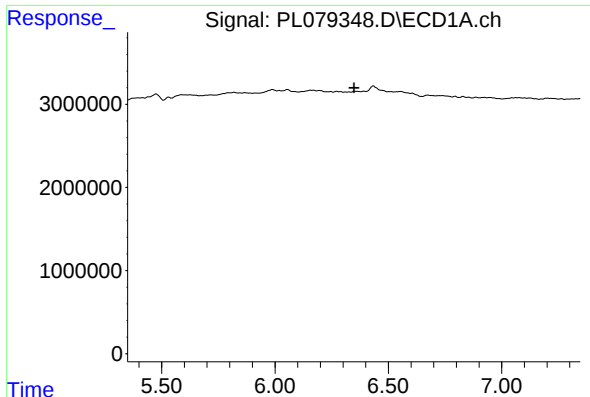
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#13 Dieldrin

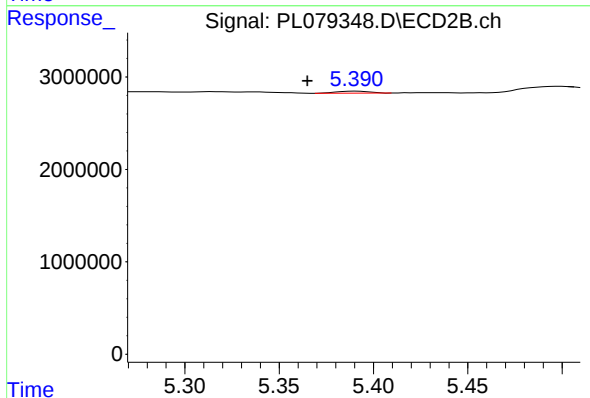
R.T.: 5.101 min
Delta R.T.: 0.007 min
Response: 106179
Conc: 0.03 ng/ml



#14 Endrin

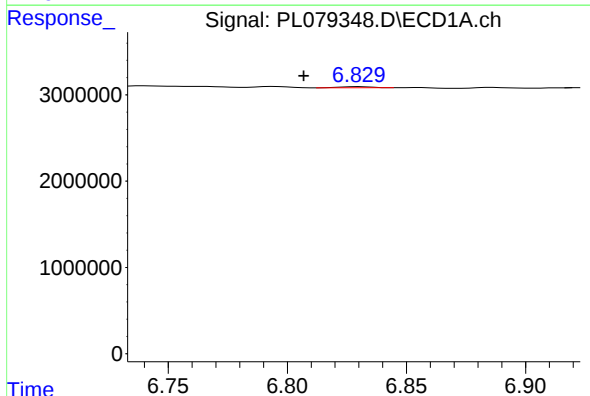
R.T.: 0.000 min
Exp R.T.: 6.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



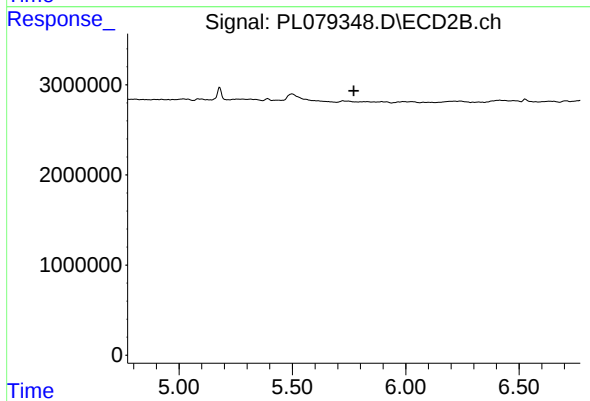
#14 Endrin

R.T.: 5.391 min
Delta R.T.: 0.026 min
Response: 263482
Conc: 0.10 ng/ml



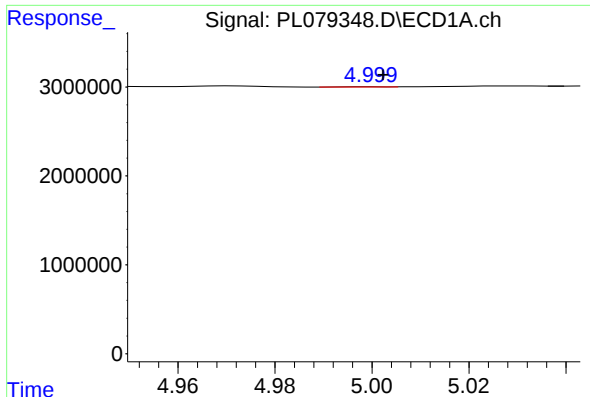
#17 4,4'-DDT

R.T.: 6.830 min
Delta R.T.: 0.023 min
Response: 113045
Conc: 0.05 ng/ml



#17 4,4'-DDT

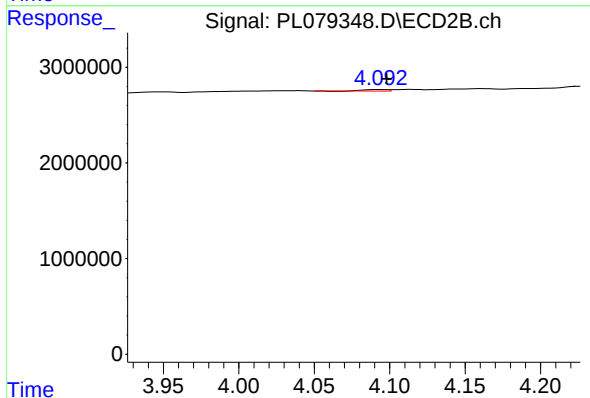
R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.



#24 Chlordane-2

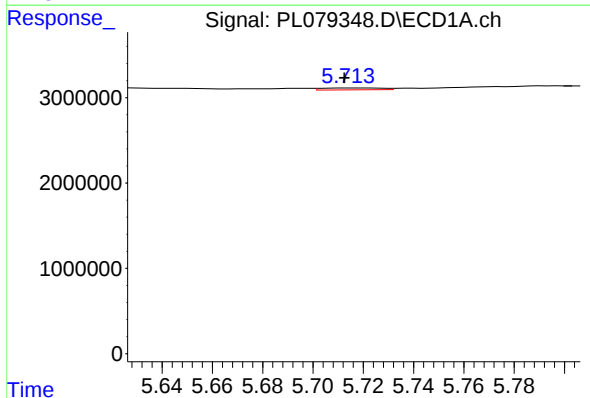
R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 10929
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



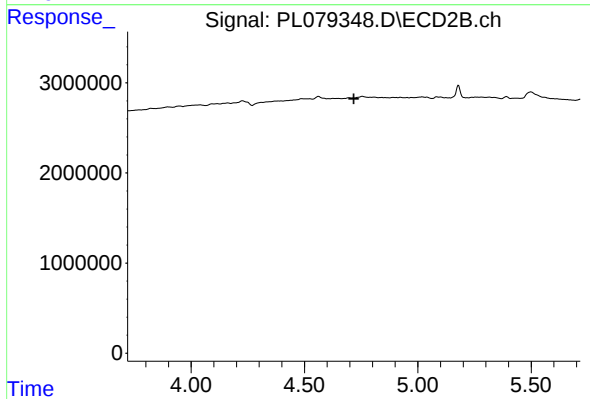
#24 Chlordane-2

R.T.: 4.094 min
Delta R.T.: -0.004 min
Response: 155625
Conc: 1.47 ng/ml



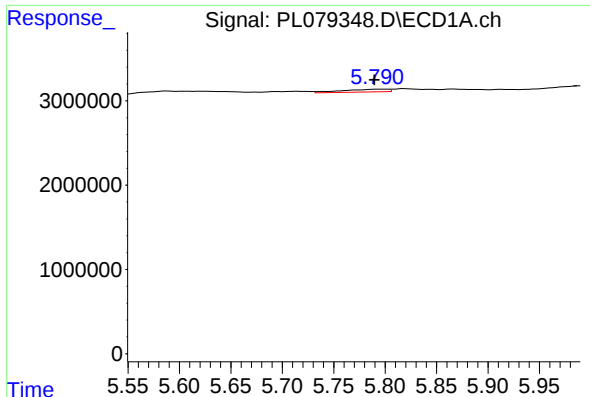
#25 Chlordane-3

R.T.: 5.715 min
Delta R.T.: 0.002 min
Response: 368315
Conc: 0.96 ng/ml



#25 Chlordane-3

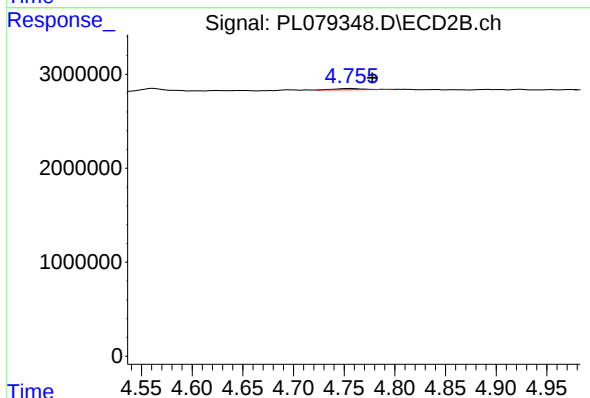
R.T.: 0.000 min
Exp R.T.: 4.718 min
Response: 0
Conc: N.D.



#26 Chlordane-4

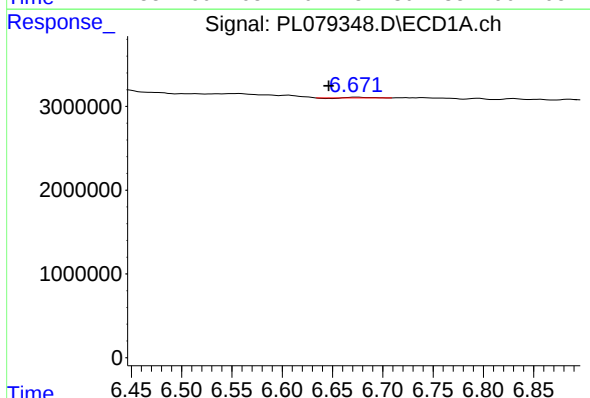
R.T.: 5.791 min
Delta R.T.: 0.002 min
Response: 1038967
Conc: 2.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



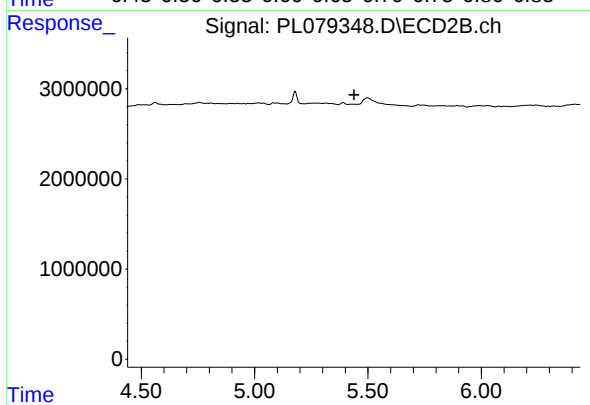
#26 Chlordane-4

R.T.: 4.756 min
Delta R.T.: -0.022 min
Response: 265074
Conc: 0.77 ng/ml



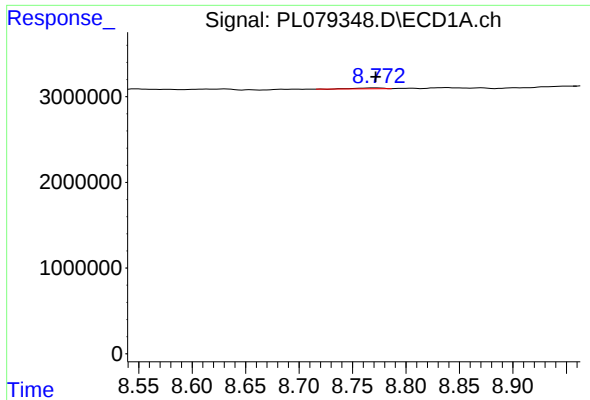
#27 Chlordane-5

R.T.: 6.673 min
Delta R.T.: 0.027 min
Response: 80474
Conc: 1.08 ng/ml



#27 Chlordane-5

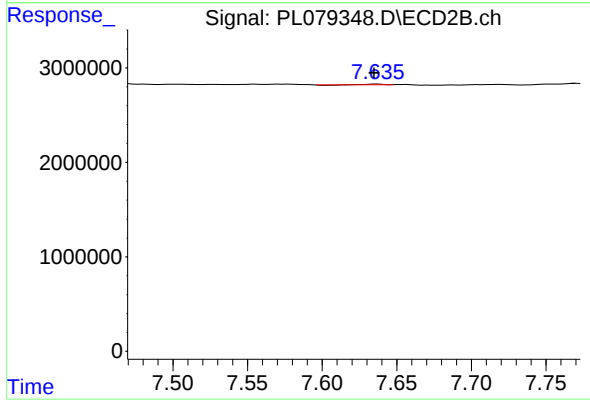
R.T.: 0.000 min
Exp R.T.: 5.439 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: 0.002 min
Response: 200646
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.637 min
Delta R.T.: 0.002 min
Response: 32794
Conc: 0.02 ng/ml