

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111824\
 Data File : PL093128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2024 17:02
 Operator : AR\AJ
 Sample : P165019TB
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165019TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:32:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 2024
 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...	3.539	2.778	50174579	55881684	20.477	20.536
28)	SA Decachlor...	9.054	7.915	37964693	54126914	19.727	19.832
Target Compounds							
2)	A alpha-BHC	0.000	3.276	0	243651	N.D.	0.061 #
4)	MA Heptachlor	0.000	3.943	0	74759	N.D.	0.020 #
5)	MB Aldrin	0.000	4.258f	0	442777	N.D.	0.121 #
6)	B beta-BHC	0.000	3.909	0	98612	N.D.	0.060 #
8)	B Heptachlo...	0.000	4.752f	0	66423	N.D.	0.020 #
9)	A Endosulfan I	0.000	5.117f	0	114261	N.D.	0.037 #
10)	B gamma-Chl...	0.000	4.970	0	3036343	N.D.	0.903 #
11)	B alpha-Chl...	0.000	5.045	0	518810	N.D.	0.156 #
14)	MA Endrin	0.000	5.642	0	789025	N.D.	0.273 #
15)	B Endosulfa...	6.823f	0.000	5185580	0	2.175	N.D. #
16)	A 4,4'-DDD	0.000	5.763f	0	509982	N.D.	0.205 #
19)	B Endosulfa...	0.000	6.359f	0	13772	N.D.	0.005 #
20)	A Methoxychlor	0.000	6.602	0	571066	N.D.	0.400 #
21)	B Endrin ke...	0.000	6.842	0	60045	N.D.	0.020 #
22)	Mirex	0.000	7.046f	0	383138	N.D.	0.147 #
23)	Chlordane-1	0.000	3.807f	0	67797	N.D.	0.639 #
24)	Chlordane-2	0.000	4.358	0	76880	N.D.	0.621 #
25)	Chlordane-3	0.000	4.970	0	3036343	N.D.	8.372 #
26)	Chlordane-4	0.000	5.045	0	518810	N.D.	1.483 #
27)	Chlordane-5	6.877	0.000	3406623	0	35.988	N.D. #

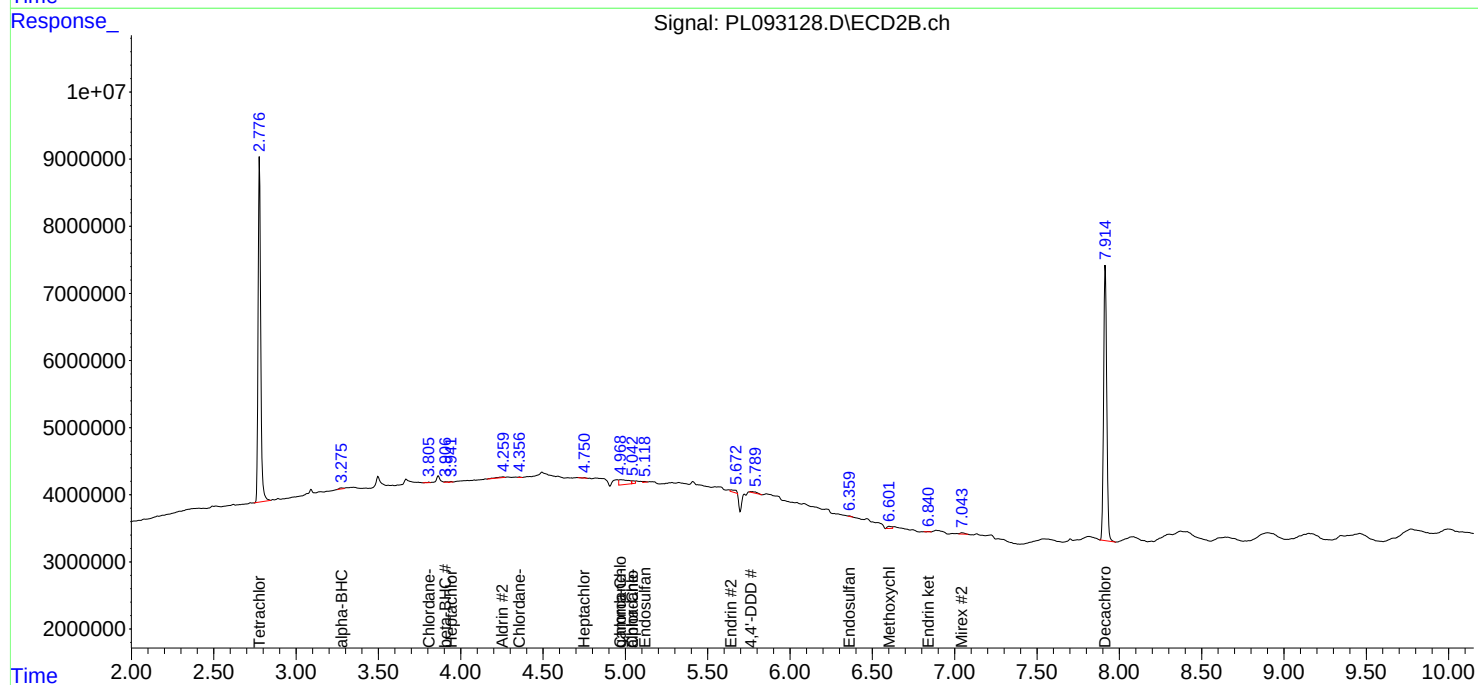
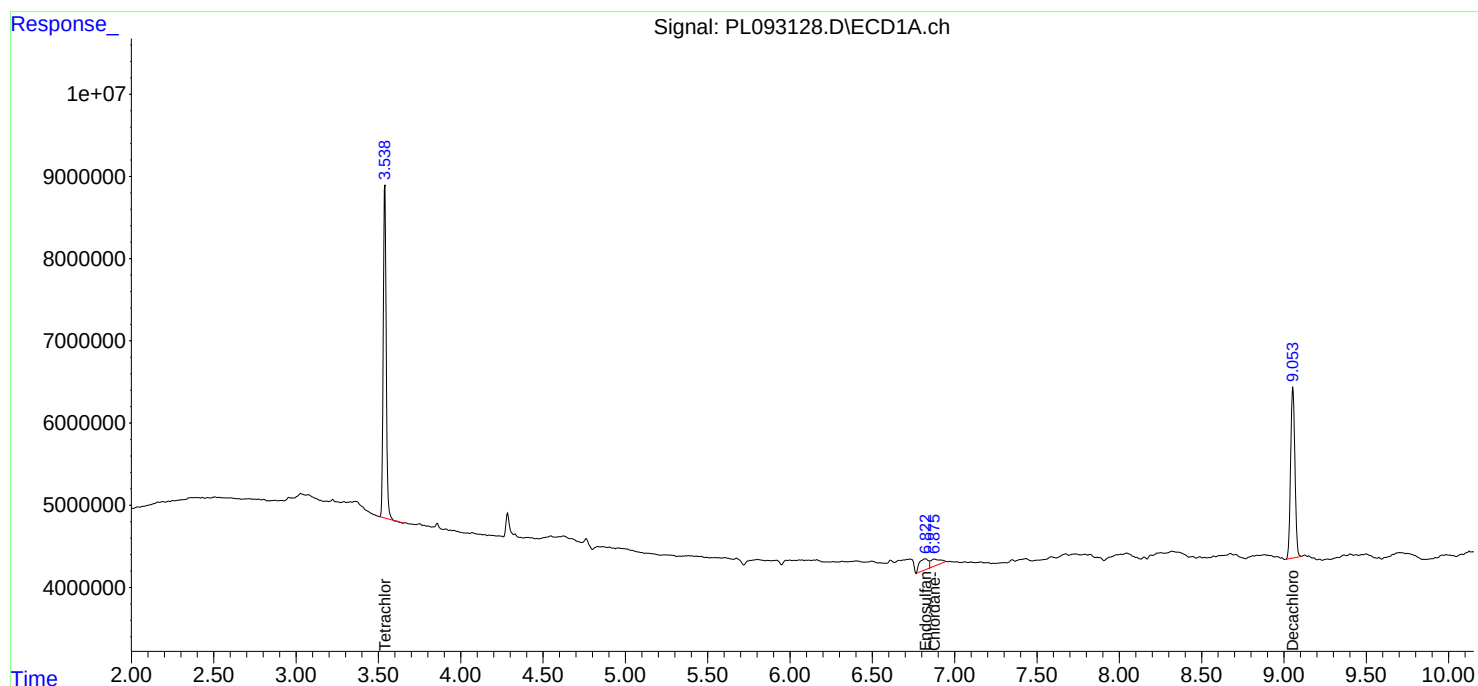
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

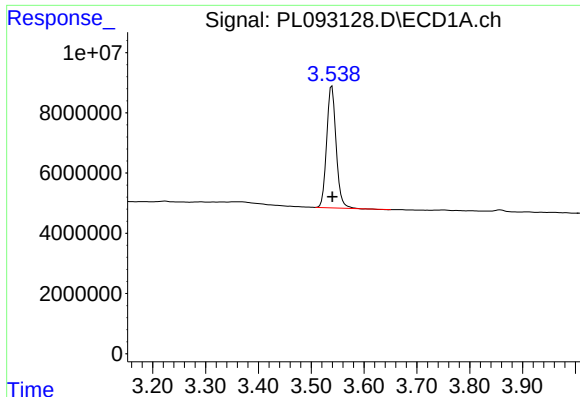
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111824\
Data File : PL093128.D
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Acq On : 18 Nov 2024 17:02
Operator : AR\AJ
Sample : P165019TB
Misc :
ALS Vial : 29 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

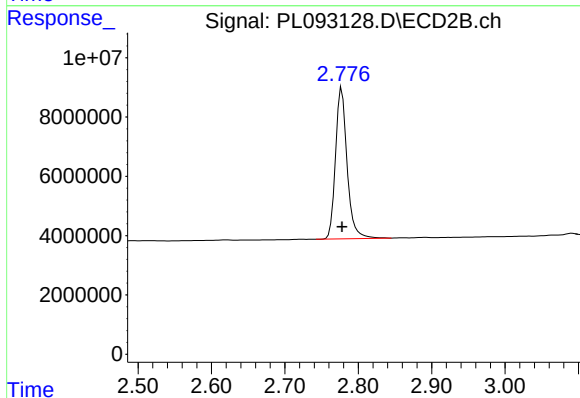




#1 Tetrachloro-m-xylene

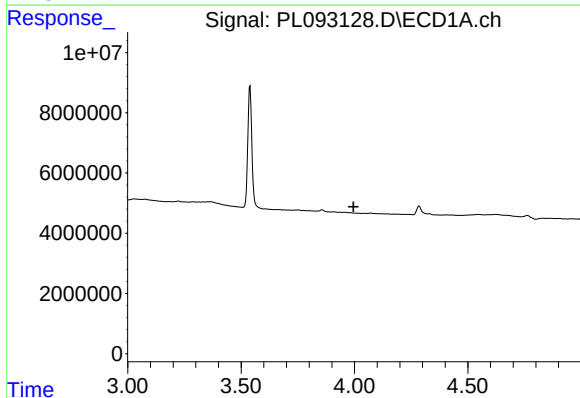
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 50174579
Conc: 20.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165019TB



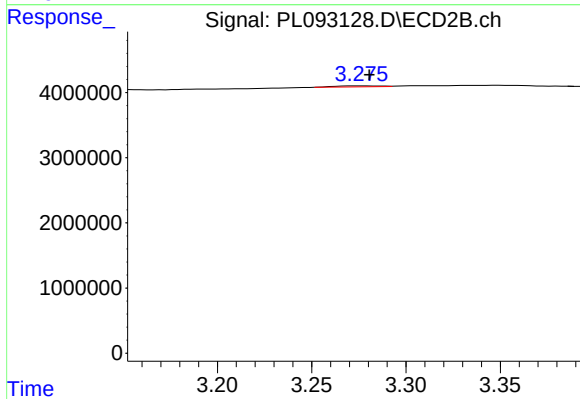
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 55881684
Conc: 20.54 ng/ml



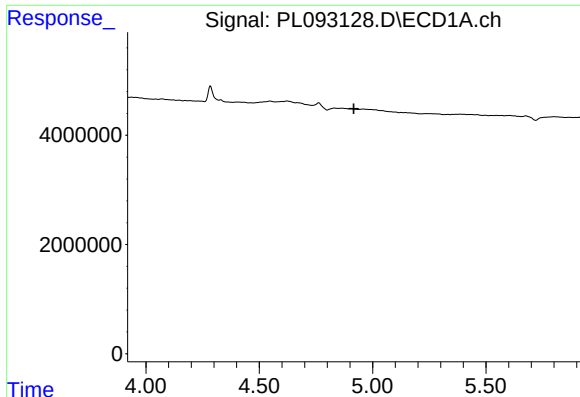
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

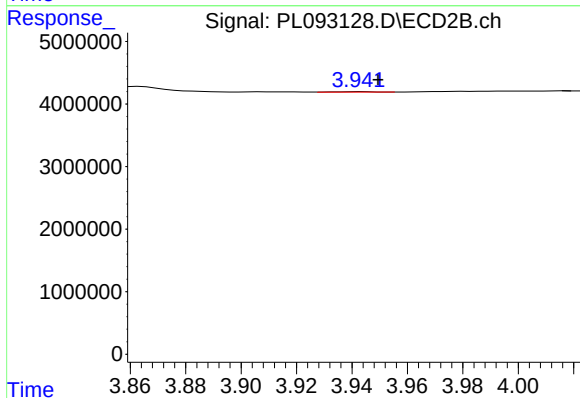
R.T.: 3.276 min
Delta R.T.: -0.004 min
Response: 243651
Conc: 0.06 ng/ml



#4 Heptachlor

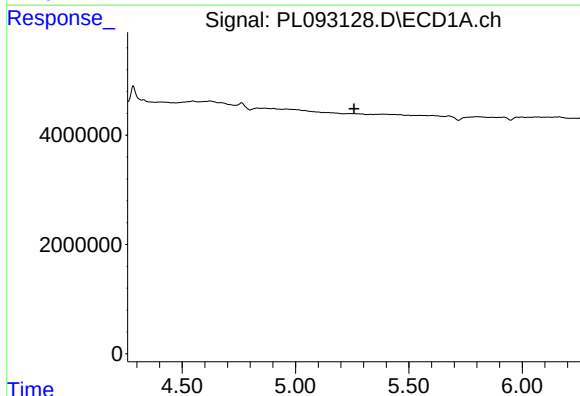
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165019TB



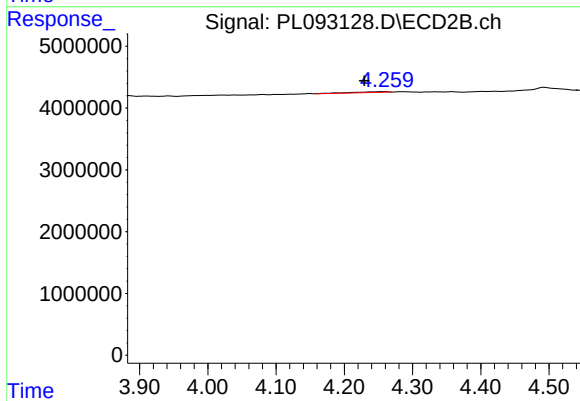
#4 Heptachlor

R.T.: 3.943 min
Delta R.T.: -0.006 min
Response: 74759
Conc: 0.02 ng/ml



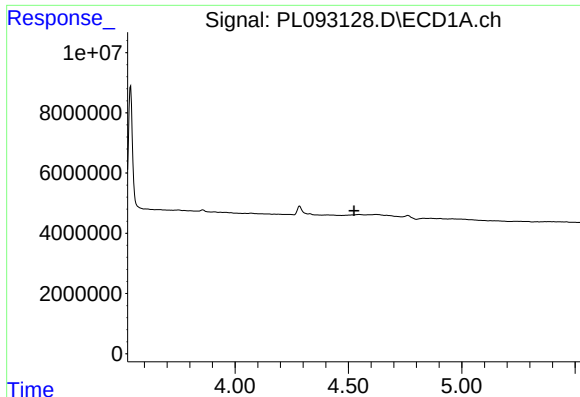
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.



#5 Aldrin

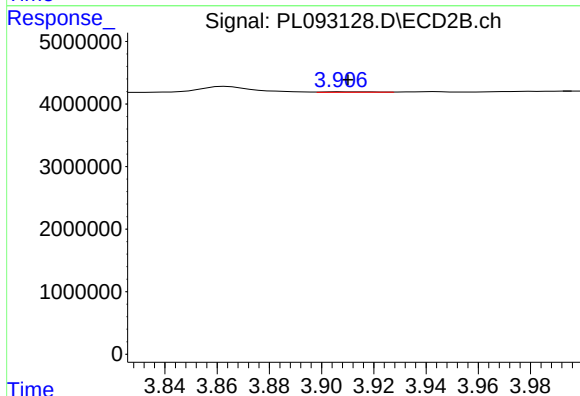
R.T.: 4.258 min
Delta R.T.: 0.028 min
Response: 442777
Conc: 0.12 ng/ml



#6 beta-BHC

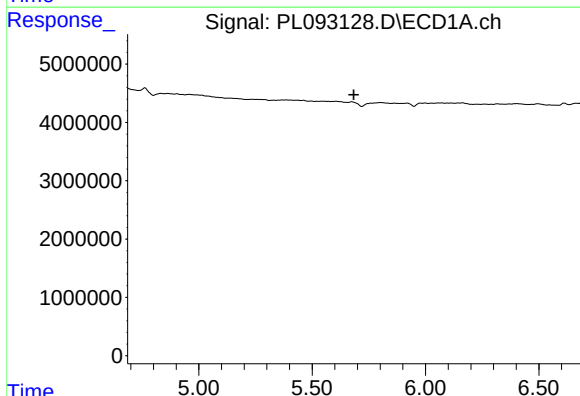
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165019TB



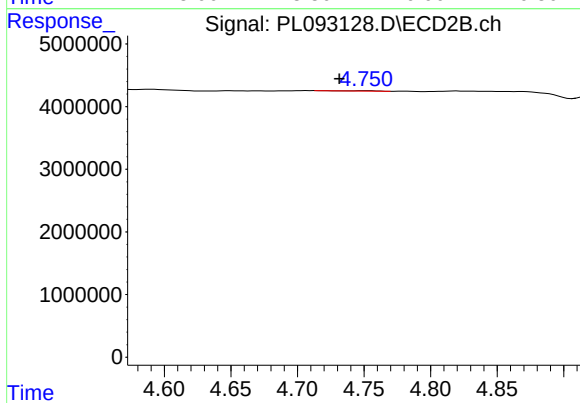
#6 beta-BHC

R.T.: 3.909 min
Delta R.T.: 0.000 min
Response: 98612
Conc: 0.06 ng/ml



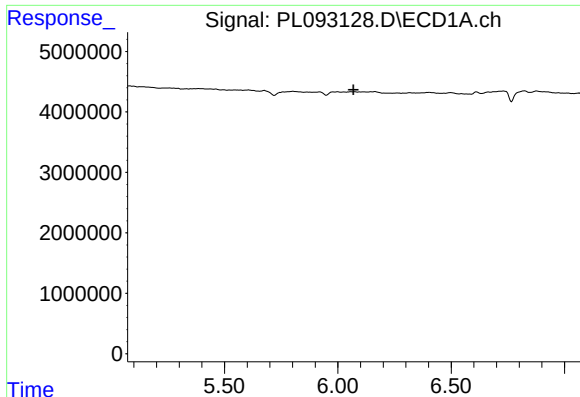
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

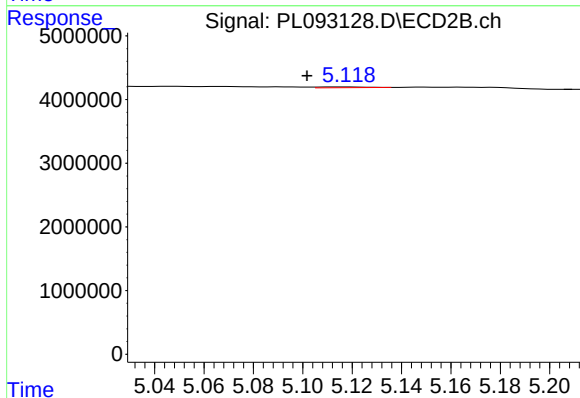
R.T.: 4.752 min
Delta R.T.: 0.020 min
Response: 66423
Conc: 0.02 ng/ml



#9 Endosulfan I

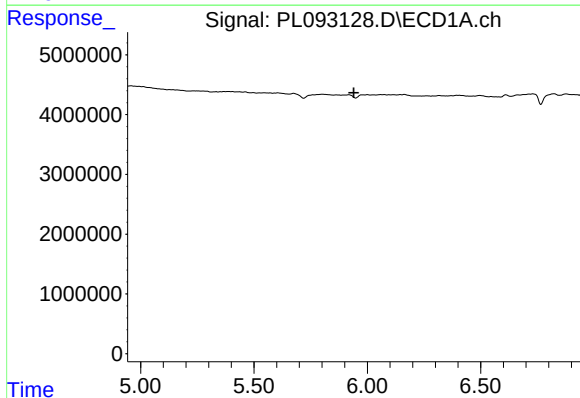
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165019TB



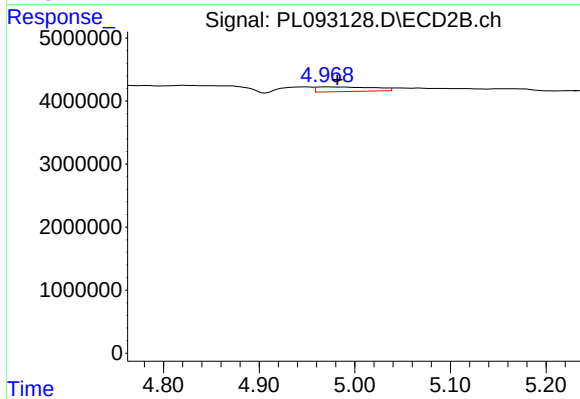
#9 Endosulfan I

R.T.: 5.117 min
Delta R.T.: 0.015 min
Response: 114261
Conc: 0.04 ng/ml



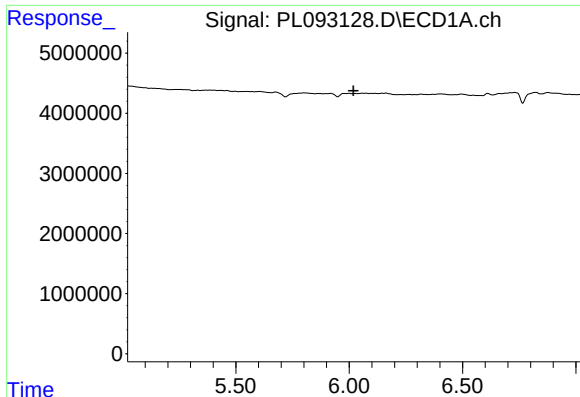
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

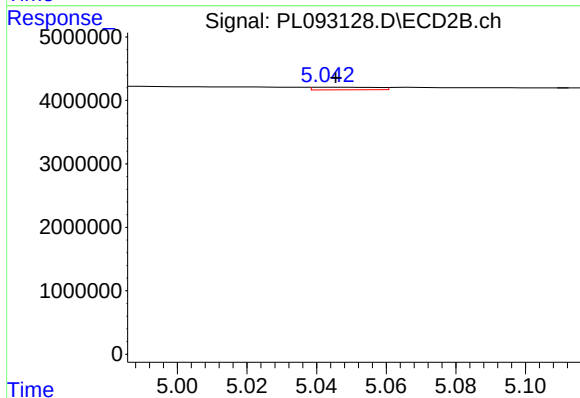
R.T.: 4.970 min
Delta R.T.: -0.012 min
Response: 3036343
Conc: 0.90 ng/ml



#11 alpha-Chlordane

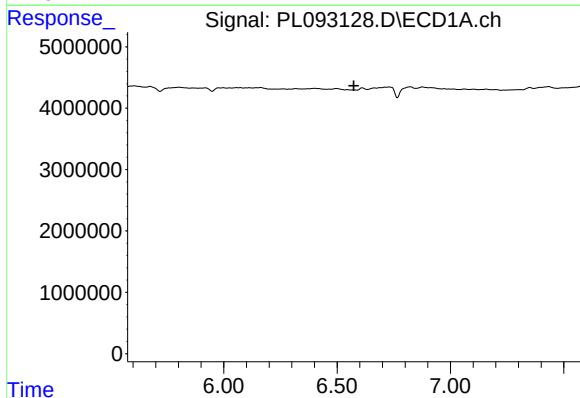
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165019TB



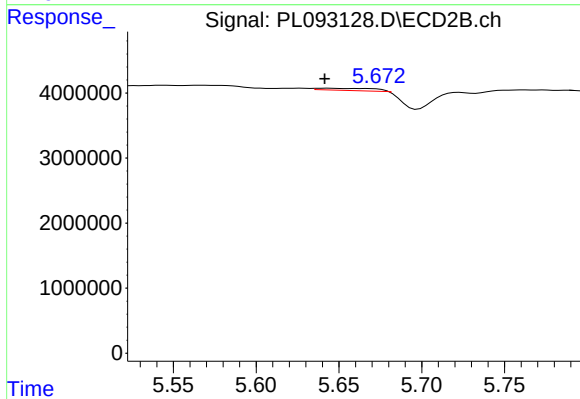
#11 alpha-Chlordane

R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 518810
Conc: 0.16 ng/ml



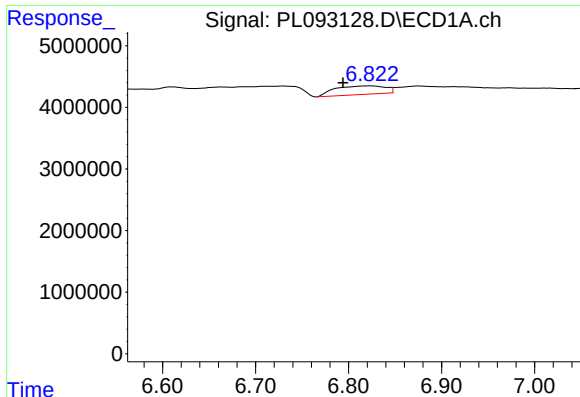
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.



#14 Endrin

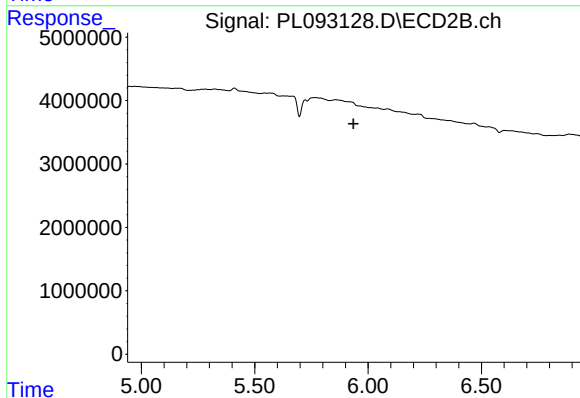
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 789025
Conc: 0.27 ng/ml



#15 Endosulfan II

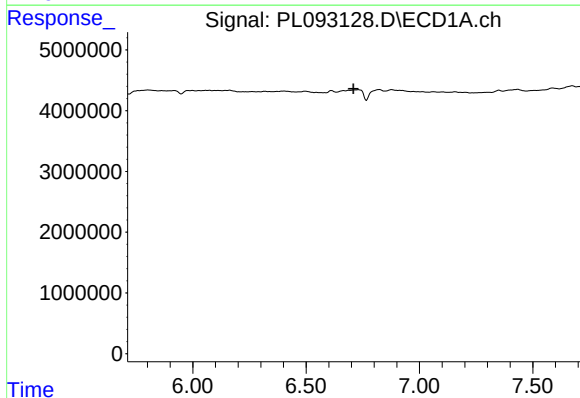
R.T.: 6.823 min
Delta R.T.: 0.029 min
Response: 5185580
Conc: 2.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165019TB



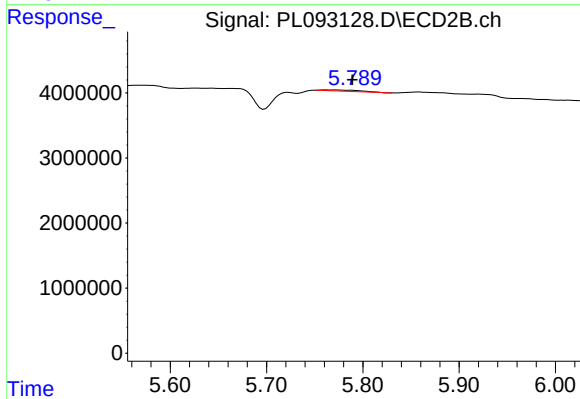
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.936 min
Response: 0
Conc: N.D.



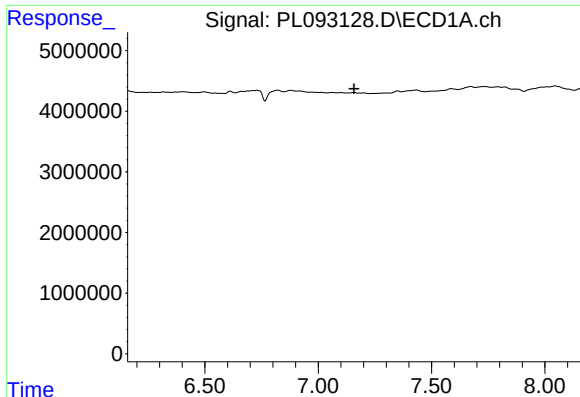
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.710 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

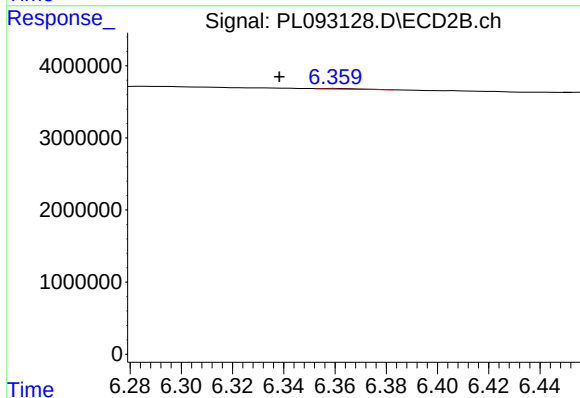
R.T.: 5.763 min
Delta R.T.: -0.026 min
Response: 509982
Conc: 0.20 ng/ml



#19 Endosulfan Sulfate

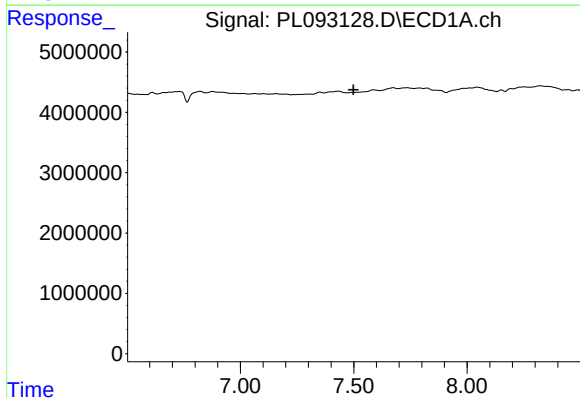
R.T.: 0.000 min
Exp R.T. : 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165019TB



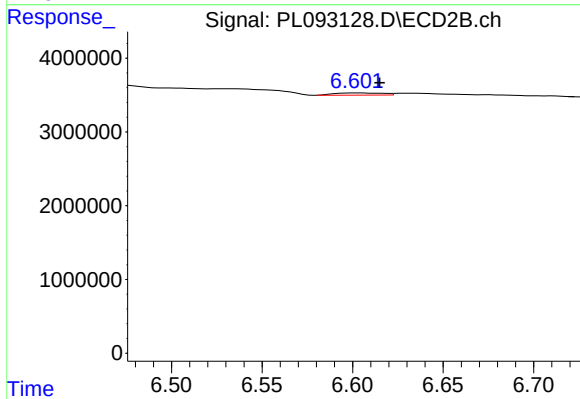
#19 Endosulfan Sulfate

R.T.: 6.359 min
Delta R.T.: 0.021 min
Response: 13772
Conc: 0.01 ng/ml



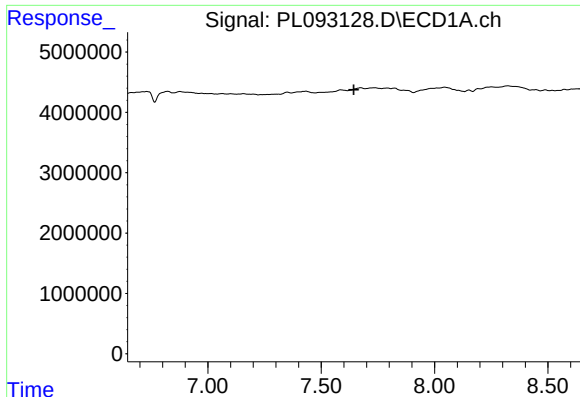
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.499 min
Response: 0
Conc: N.D.



#20 Methoxychlor

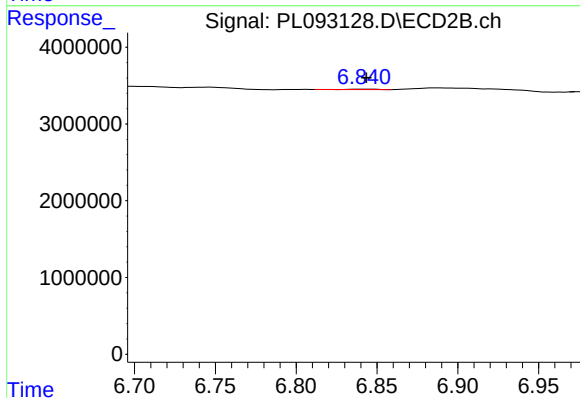
R.T.: 6.602 min
Delta R.T.: -0.013 min
Response: 571066
Conc: 0.40 ng/ml



#21 Endrin ketone

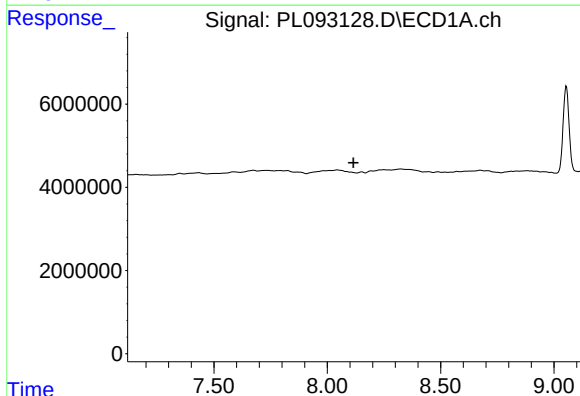
R.T.: 0.000 min
Exp R.T.: 7.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165019TB



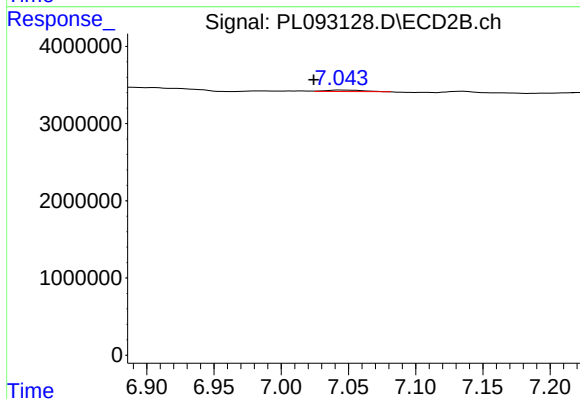
#21 Endrin ketone

R.T.: 6.842 min
Delta R.T.: -0.002 min
Response: 60045
Conc: 0.02 ng/ml



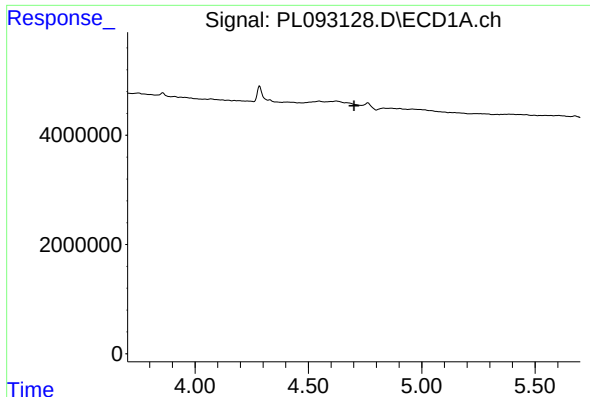
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.



#22 Mirex

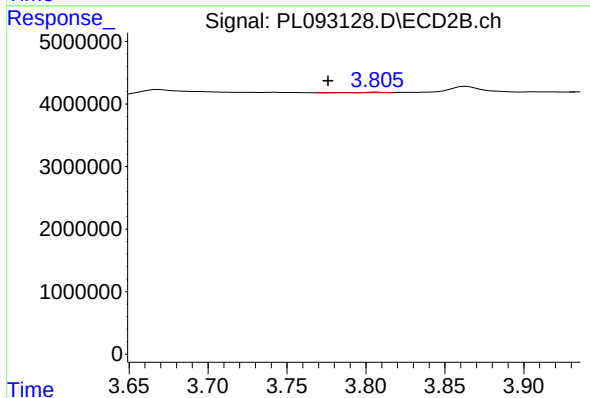
R.T.: 7.046 min
Delta R.T.: 0.022 min
Response: 383138
Conc: 0.15 ng/ml



#23 Chlordane-1

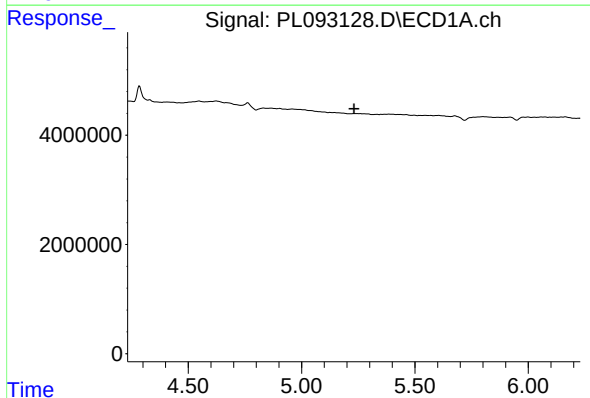
R.T.: 0.000 min
Exp R.T. : 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165019TB



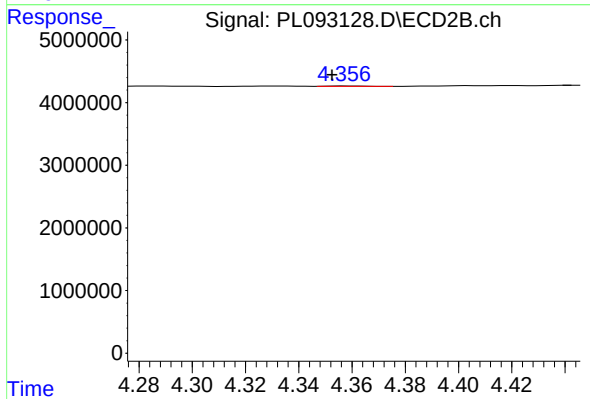
#23 Chlordane-1

R.T.: 3.807 min
Delta R.T.: 0.031 min
Response: 67797
Conc: 0.64 ng/ml



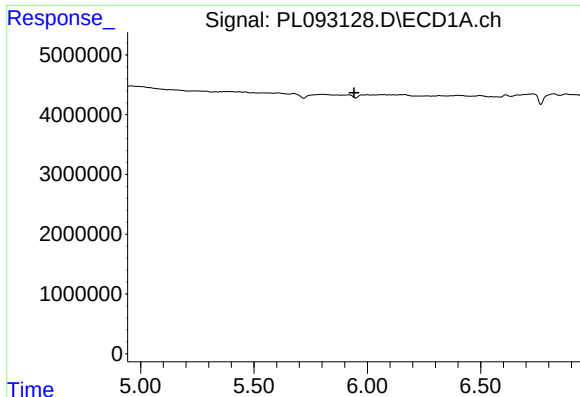
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.231 min
Response: 0
Conc: N.D.



#24 Chlordane-2

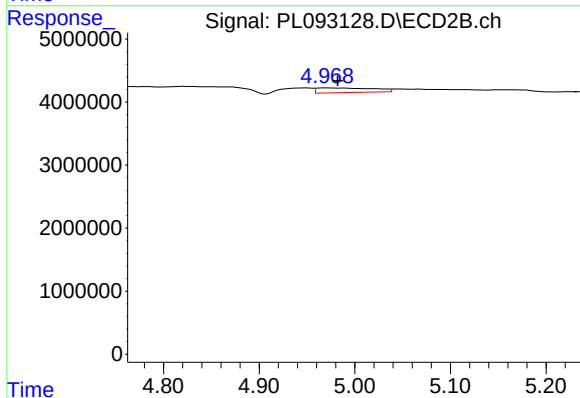
R.T.: 4.358 min
Delta R.T.: 0.005 min
Response: 76880
Conc: 0.62 ng/ml



#25 Chlordane-3

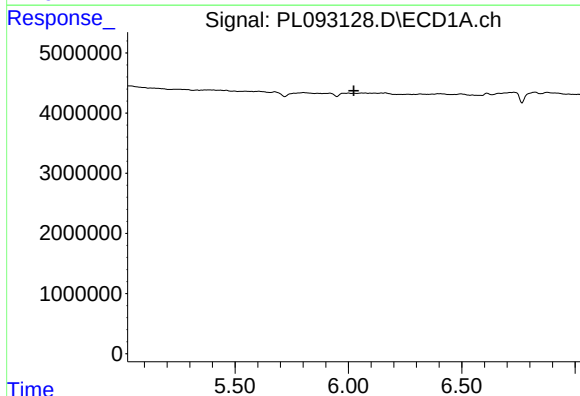
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165019TB



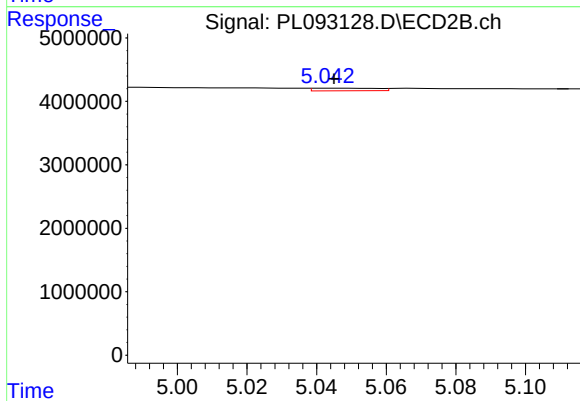
#25 Chlordane-3

R.T.: 4.970 min
Delta R.T.: -0.012 min
Response: 3036343
Conc: 8.37 ng/ml



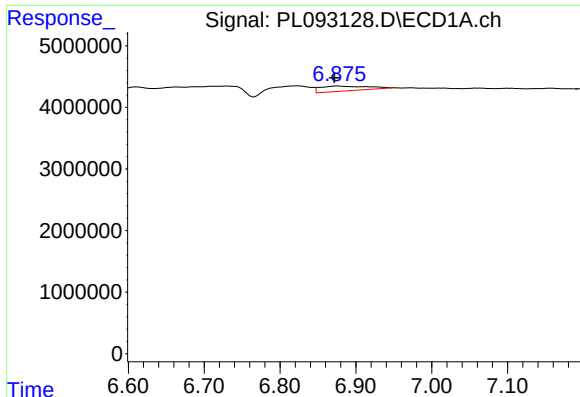
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#26 Chlordane-4

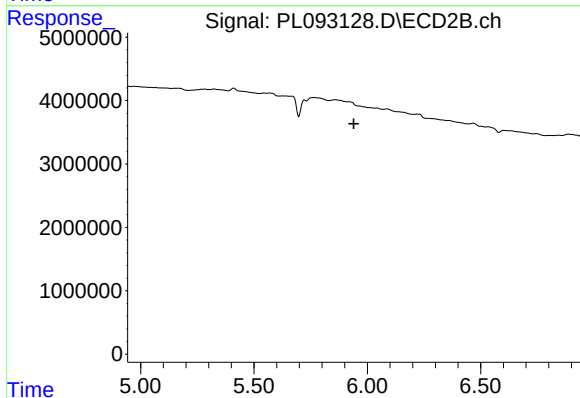
R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 518810
Conc: 1.48 ng/ml



#27 Chlordane-5

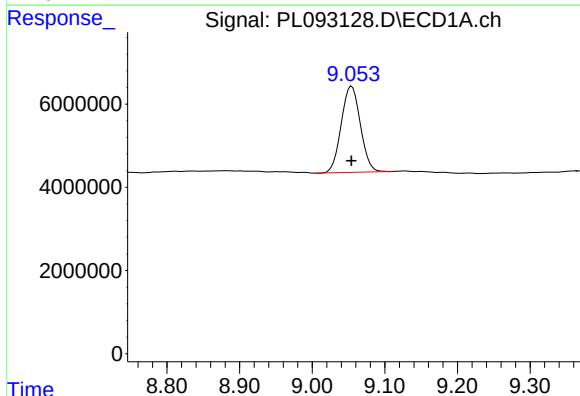
R.T.: 6.877 min
Delta R.T.: 0.005 min
Response: 3406623
Conc: 35.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165019TB



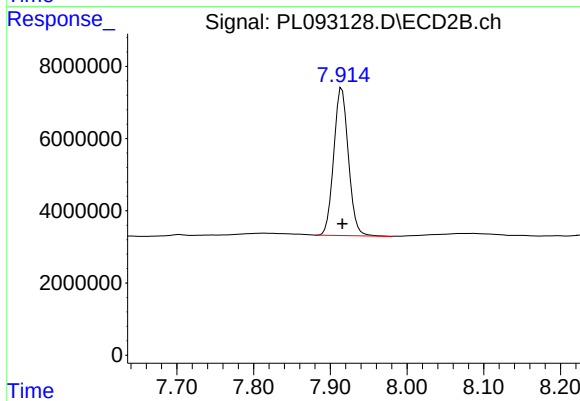
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 37964693
Conc: 19.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 54126914
Conc: 19.83 ng/ml