

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110424\
 Data File : PL092836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 17:30
 Operator : AR\AJ
 Sample : P4680-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F26

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:17:38 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...	3.542	2.779	82069974	53115267	33.495	19.519 #
28)	SA Decachlor...	9.055	7.916	33427313	44908313	17.369	16.455
Target Compounds							
2)	A alpha-BHC	0.000	3.270	0	290679	N.D.	0.073 #
3)	MA gamma-BHC...	0.000	3.609	0	5902	N.D.	0.002 #
4)	MA Heptachlor	0.000	3.958	0	93531	N.D.	0.025 #
5)	MB Aldrin	0.000	4.229	0	606480	N.D.	0.166 #
6)	B beta-BHC	0.000	3.917	0	300177	N.D.	0.182 #
7)	B delta-BHC	0.000	4.135	0	191357	N.D.	0.050 #
10)	B gamma-Chl...	0.000	4.956f	0	899399	N.D.	0.268 #
11)	B alpha-Chl...	0.000	5.033	0	182084	N.D.	0.055 #
12)	B 4,4'-DDE	0.000	5.248	0	100613	N.D.	0.031 #
14)	MA Endrin	0.000	5.652	0	212347	N.D.	0.073 #
15)	B Endosulfa...	0.000	5.963f	0	124508	N.D.	0.044 #
17)	MA 4,4'-DDT	0.000	6.043	0	700194	N.D.	0.261 #
20)	A Methoxychlor	0.000	6.592f	0	44036	N.D.	0.031 #
21)	B Endrin ke...	7.664f	0.000	2185372	0	0.902	N.D. #
22)	Mirex	0.000	7.020	0	253962	N.D.	0.097 #
23)	Chlordane-1	0.000	3.771	0	95208	N.D.	0.897 #
24)	Chlordane-2	0.000	4.362	0	476834	N.D.	3.850 #
25)	Chlordane-3	0.000	4.956f	0	899399	N.D.	2.480 #
26)	Chlordane-4	0.000	5.033	0	182084	N.D.	0.521 #
27)	Chlordane-5	0.000	5.963f	0	124508	N.D.	0.982 #

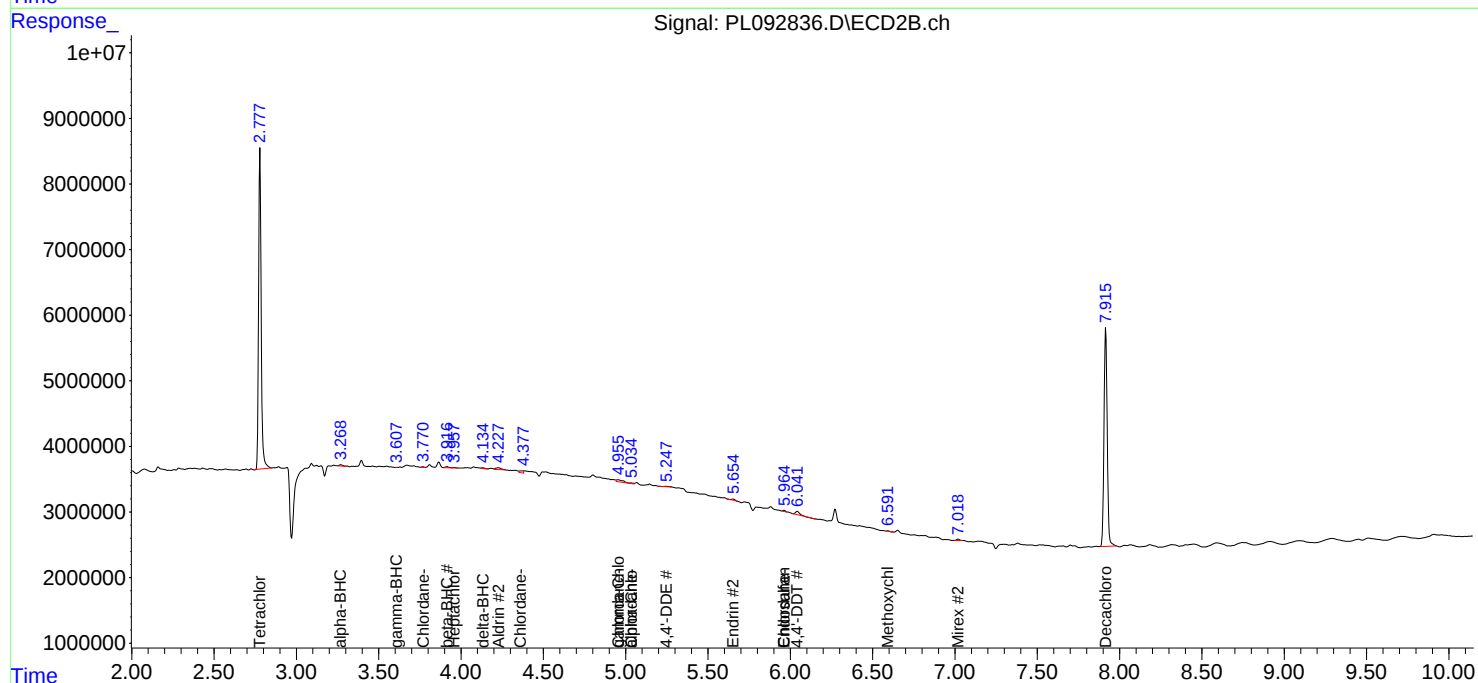
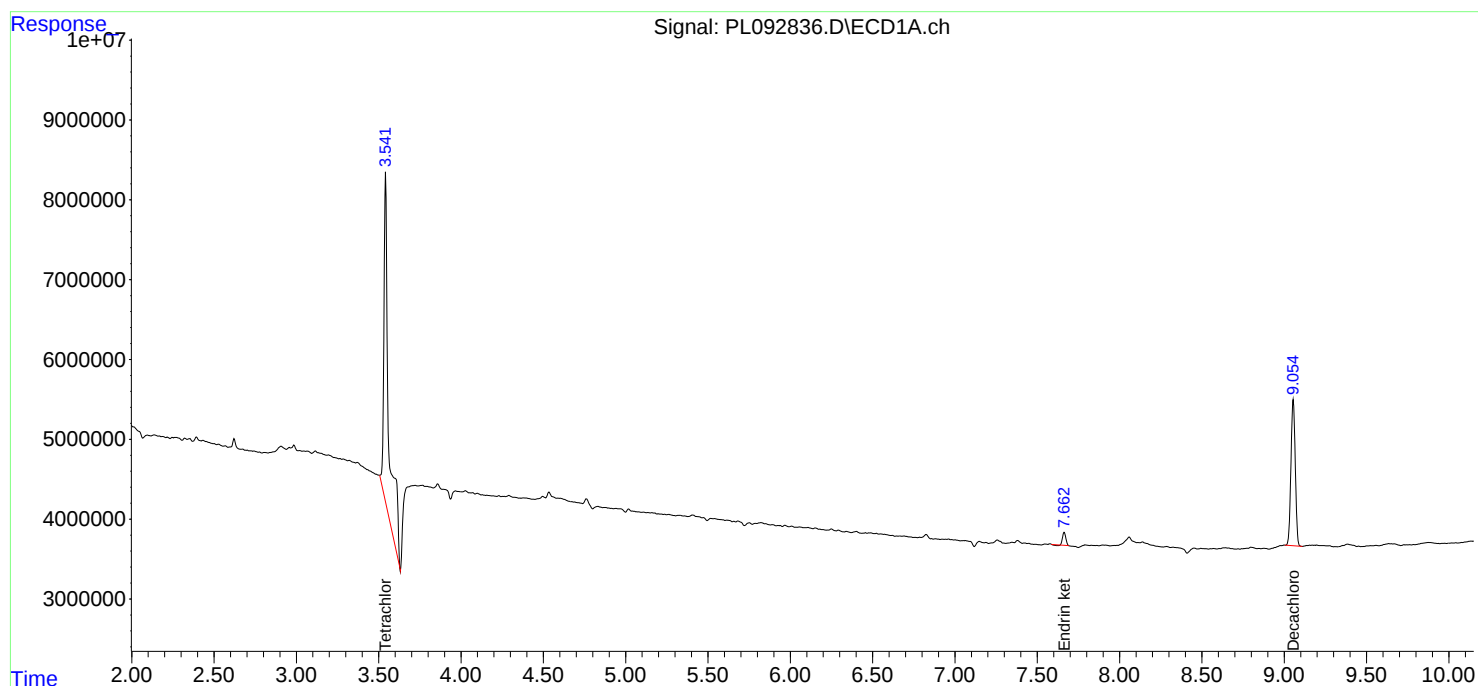
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

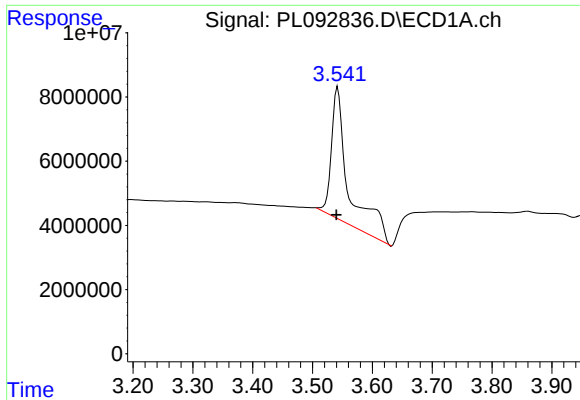
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110424\
Data File : PL092836.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2024 17:30
Operator : AR\AJ
Sample : P4680-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
BP-F26

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 03:17:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 2024
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

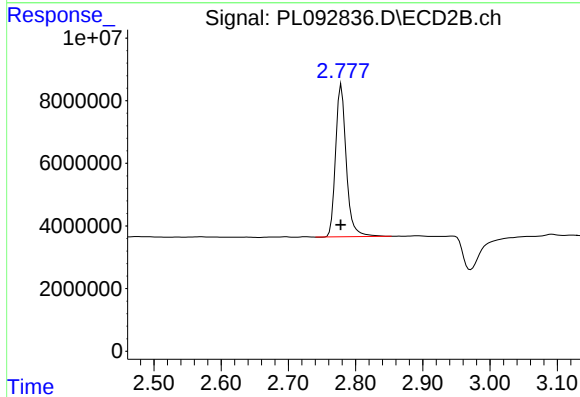




#1 Tetrachloro-m-xylene

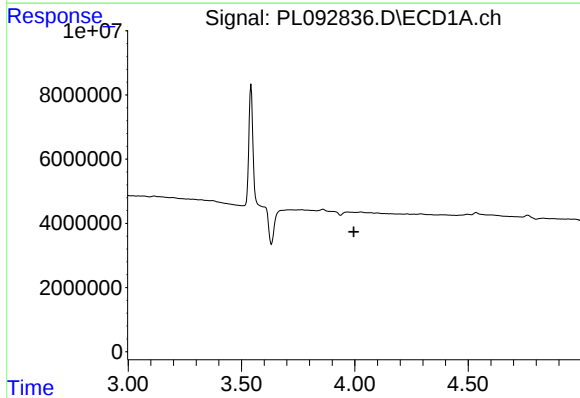
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 82069974
Conc: 33.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F26



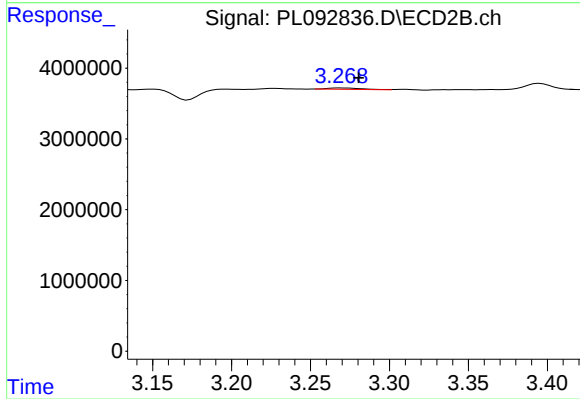
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.001 min
Response: 53115267
Conc: 19.52 ng/ml



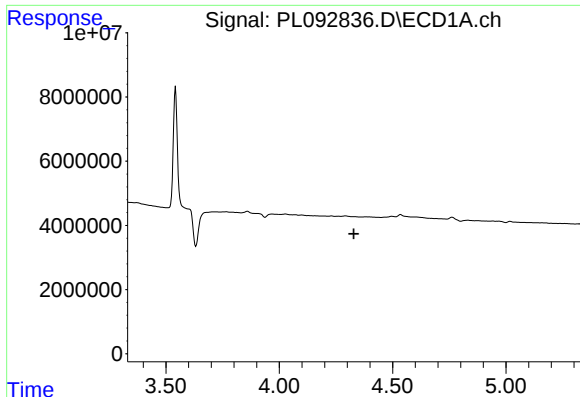
#2 alpha-BHC

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



#2 alpha-BHC

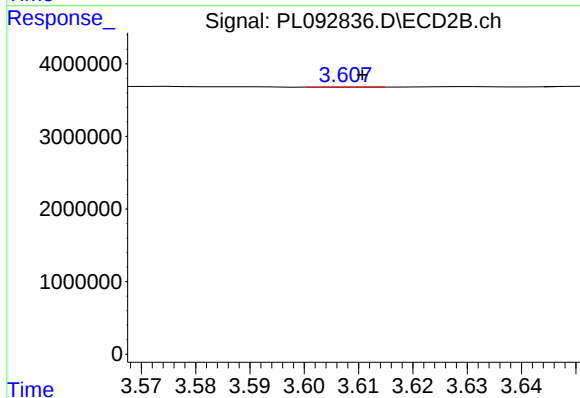
R.T.: 3.270 min
Delta R.T.: -0.011 min
Response: 290679
Conc: 0.07 ng/ml



#3 gamma-BHC (Lindane)

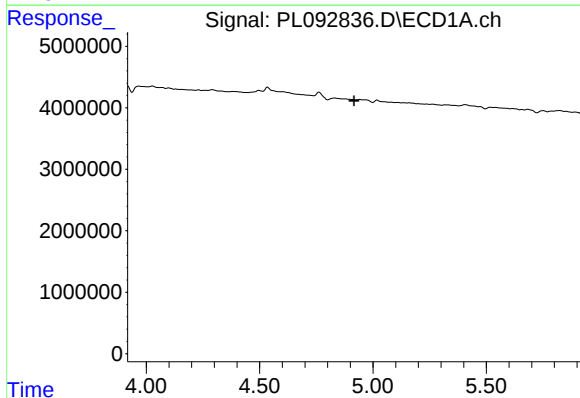
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F26



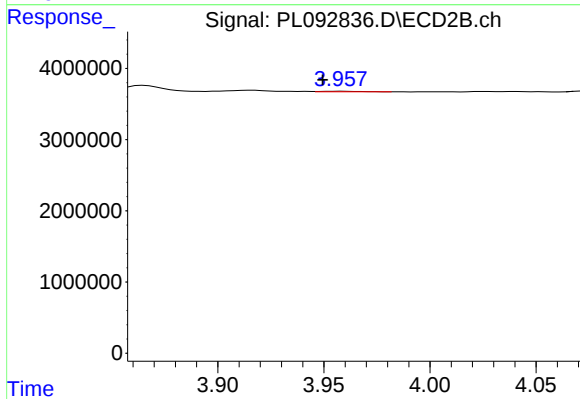
#3 gamma-BHC (Lindane)

R.T.: 3.609 min
Delta R.T.: -0.002 min
Response: 5902
Conc: 0.00 ng/ml



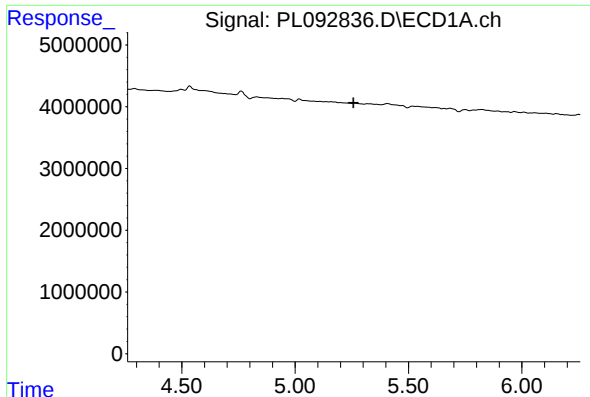
#4 Heptachlor

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



#4 Heptachlor

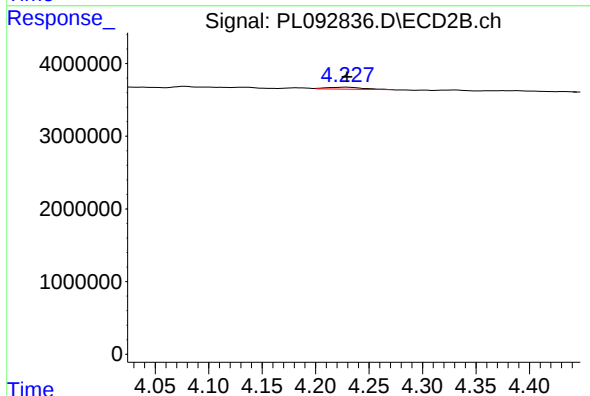
R.T.: 3.958 min
Delta R.T.: 0.009 min
Response: 93531
Conc: 0.02 ng/ml



#5 Aldrin

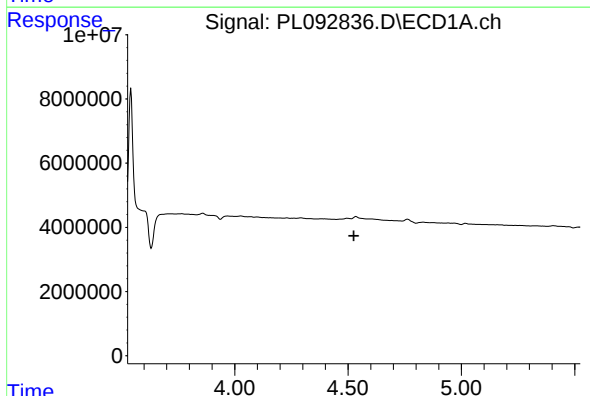
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F26



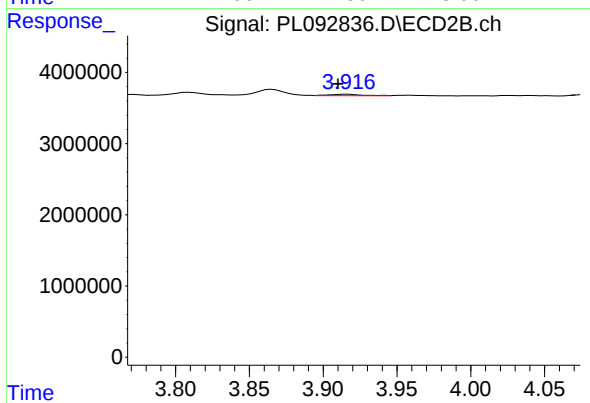
#5 Aldrin

R.T.: 4.229 min
Delta R.T.: 0.000 min
Response: 606480
Conc: 0.17 ng/ml



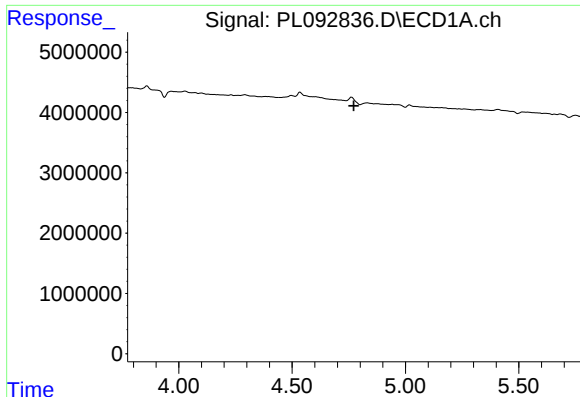
#6 beta-BHC

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



#6 beta-BHC

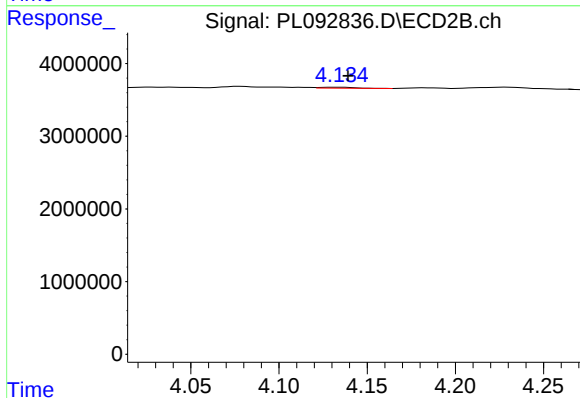
R.T.: 3.917 min
Delta R.T.: 0.007 min
Response: 300177
Conc: 0.18 ng/ml



#7 delta-BHC

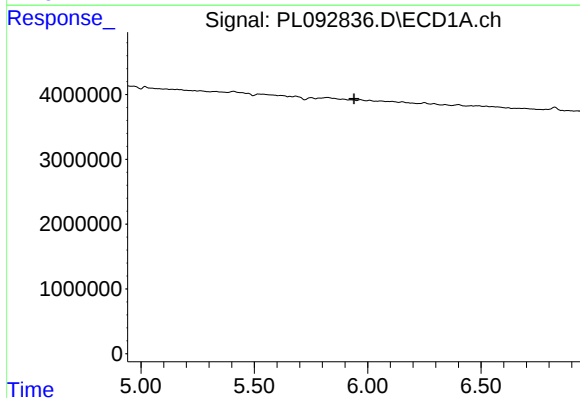
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F26



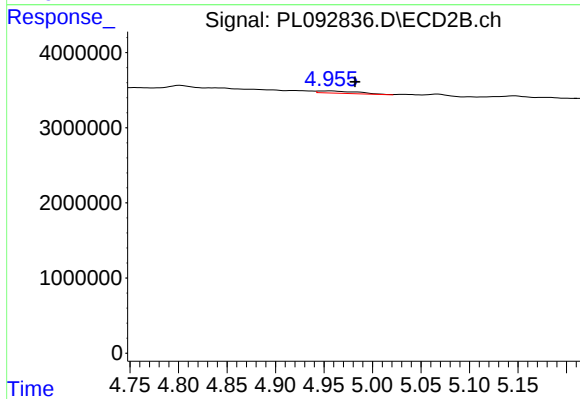
#7 delta-BHC

R.T.: 4.135 min
Delta R.T.: -0.004 min
Response: 191357
Conc: 0.05 ng/ml



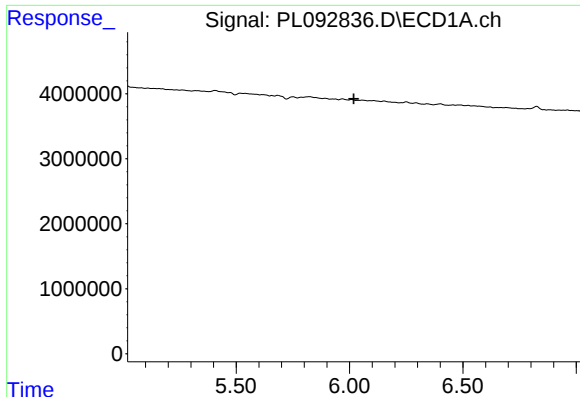
#10 gamma-Chlordane

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



#10 gamma-Chlordane

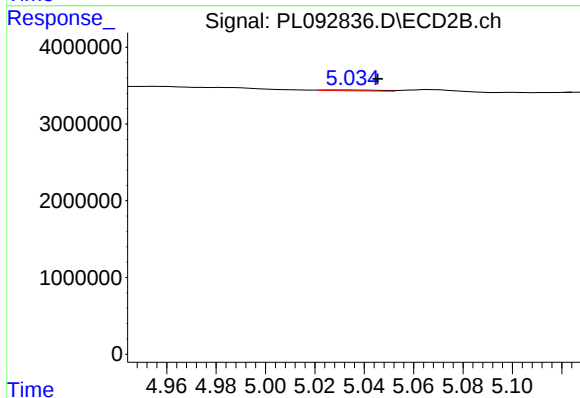
R.T.: 4.956 min
Delta R.T.: -0.026 min
Response: 899399
Conc: 0.27 ng/ml



#11 alpha-Chlordane

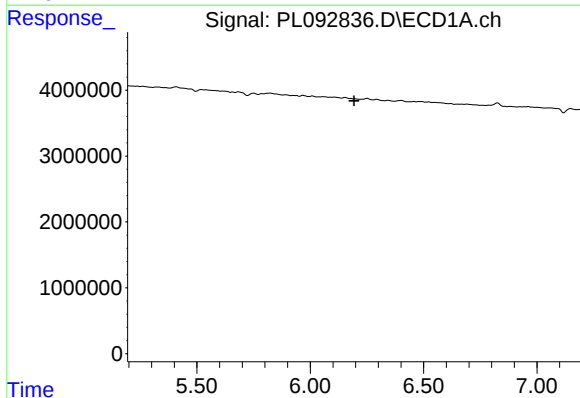
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F26



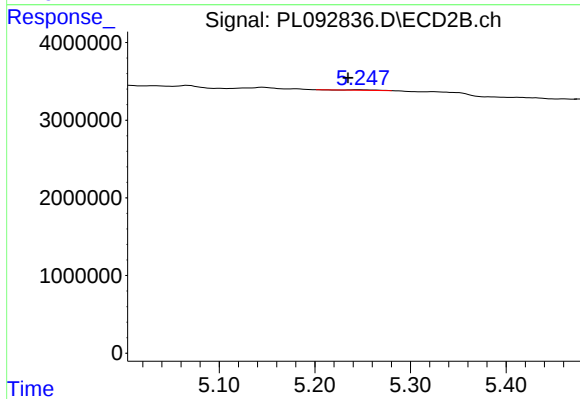
#11 alpha-Chlordane

R.T.: 5.033 min
Delta R.T.: -0.012 min
Response: 182084
Conc: 0.05 ng/ml



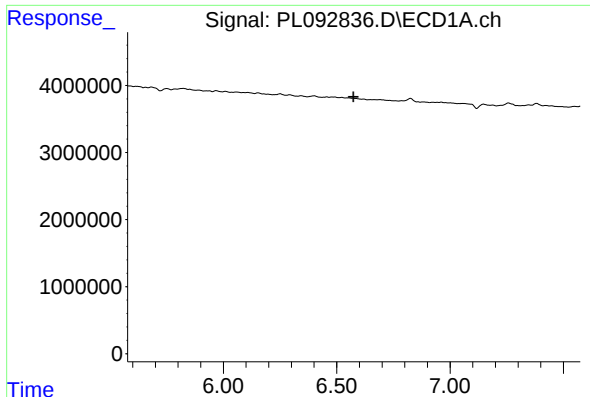
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

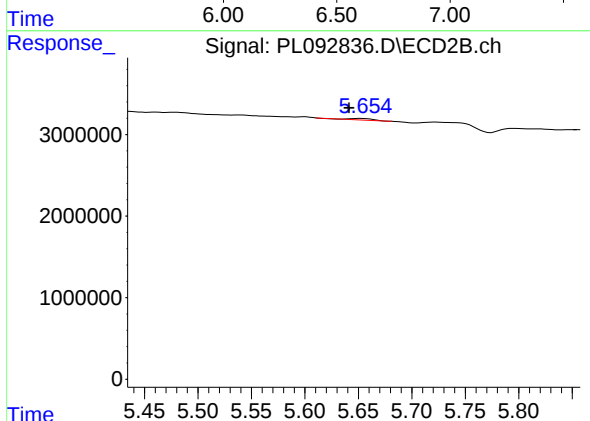
R.T.: 5.248 min
Delta R.T.: 0.013 min
Response: 100613
Conc: 0.03 ng/ml



#14 Endrin

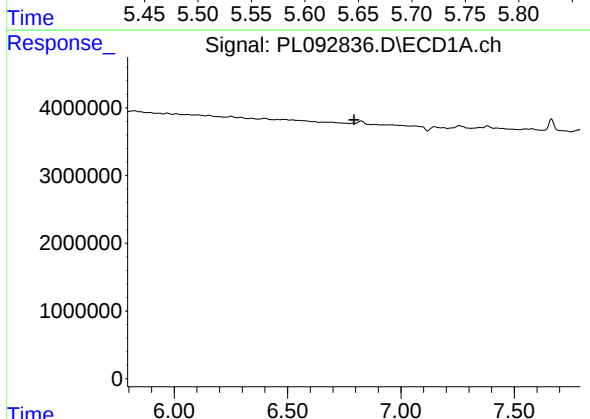
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F26



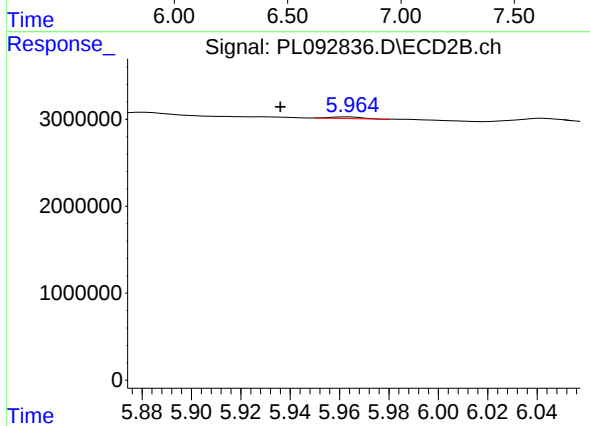
#14 Endrin

R.T.: 5.652 min
Delta R.T.: 0.011 min
Response: 212347
Conc: 0.07 ng/ml



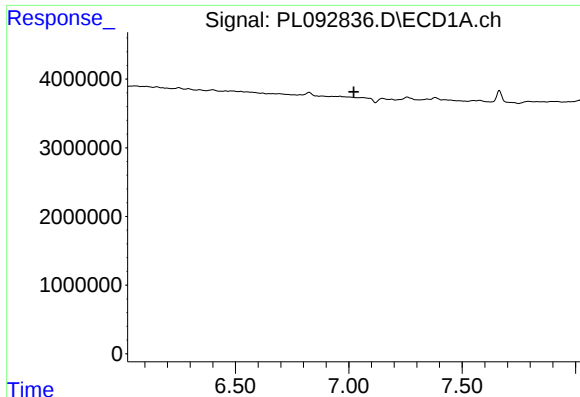
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.



#15 Endosulfan II

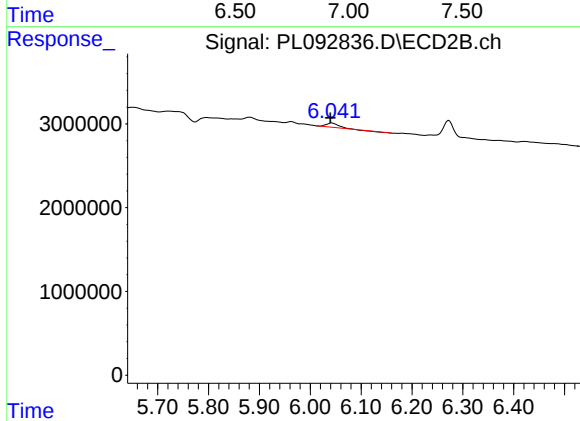
R.T.: 5.963 min
Delta R.T.: 0.027 min
Response: 124508
Conc: 0.04 ng/ml



#17 4,4'-DDT

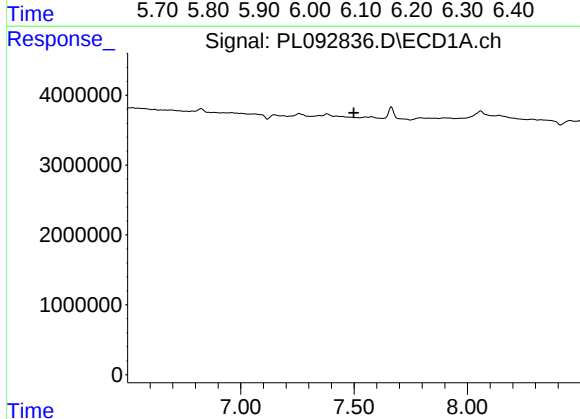
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F26



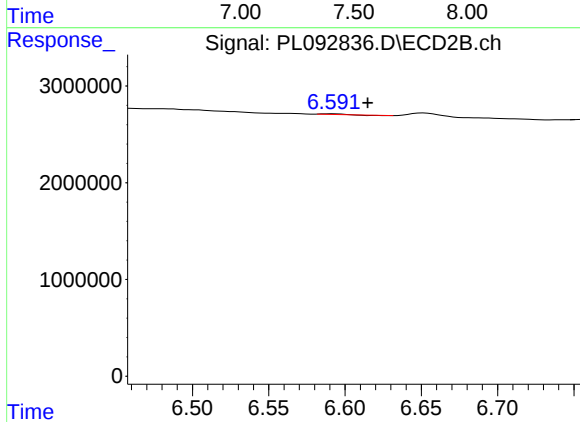
#17 4,4'-DDT

R.T.: 6.043 min
Delta R.T.: 0.003 min
Response: 700194
Conc: 0.26 ng/ml



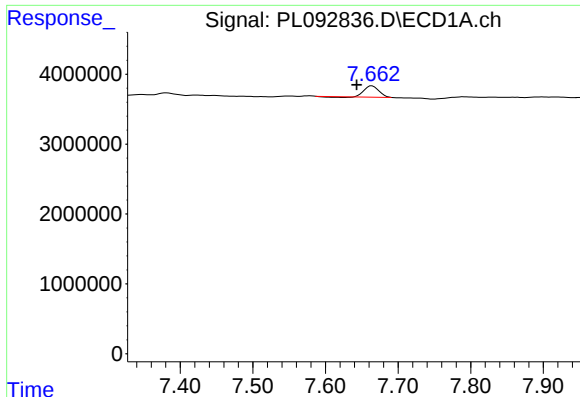
#20 Methoxychlor

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



#20 Methoxychlor

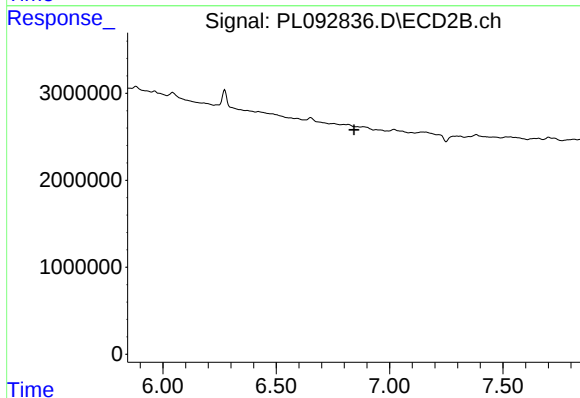
R.T.: 6.592 min
Delta R.T.: -0.023 min
Response: 44036
Conc: 0.03 ng/ml



#21 Endrin ketone

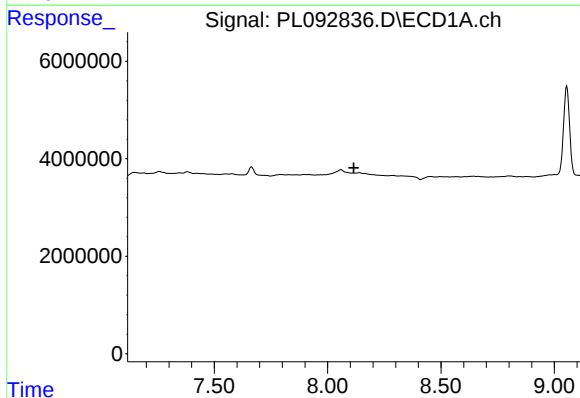
R.T.: 7.664 min
Delta R.T.: 0.021 min
Response: 2185372
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F26



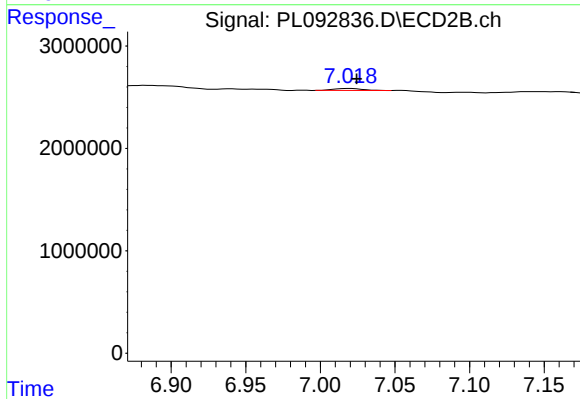
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



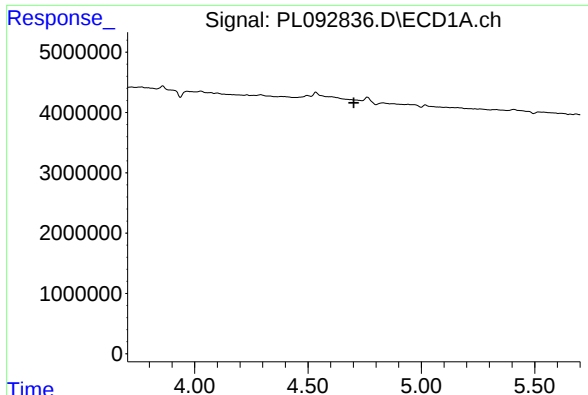
#22 Mirex

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



#22 Mirex

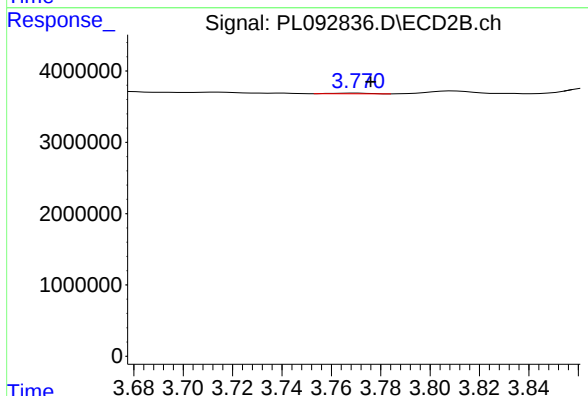
R.T.: 7.020 min
Delta R.T.: -0.005 min
Response: 253962
Conc: 0.10 ng/ml



#23 Chlordane-1

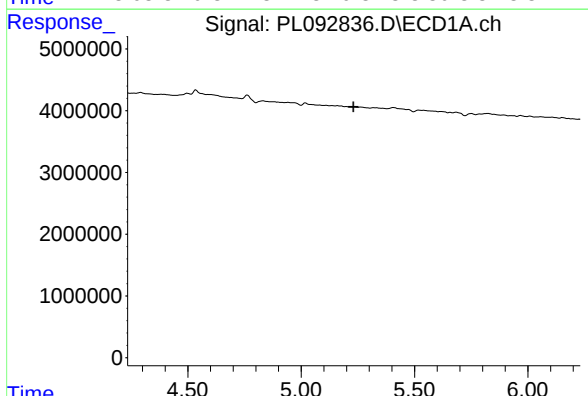
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F26



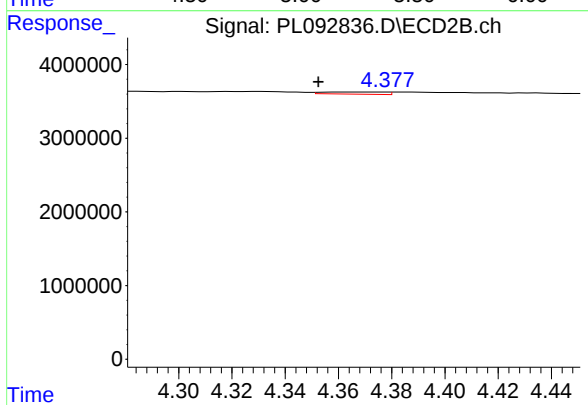
#23 Chlordane-1

R.T.: 3.771 min
Delta R.T.: -0.005 min
Response: 95208
Conc: 0.90 ng/ml



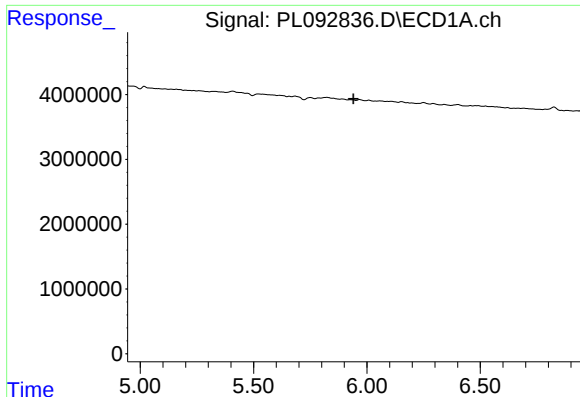
#24 Chlordane-2

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



#24 Chlordane-2

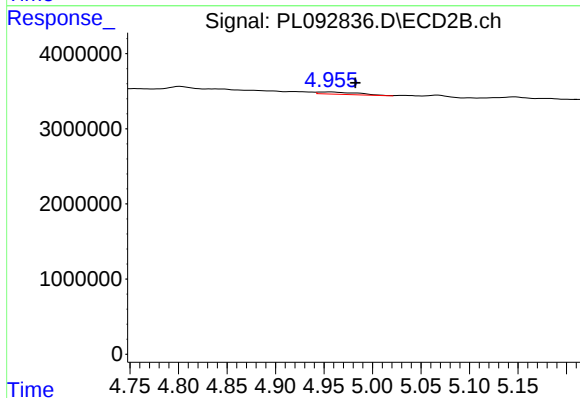
R.T.: 4.362 min
Delta R.T.: 0.009 min
Response: 476834
Conc: 3.85 ng/ml



#25 Chlordane-3

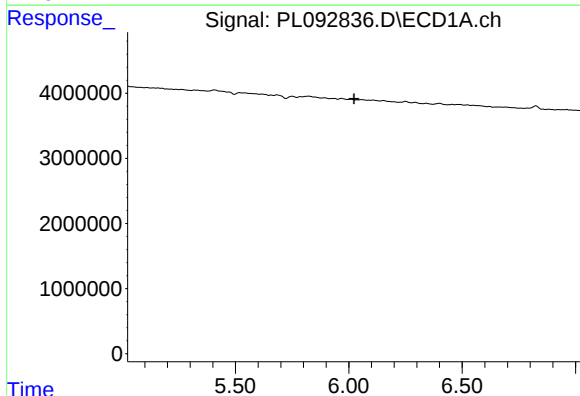
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F26



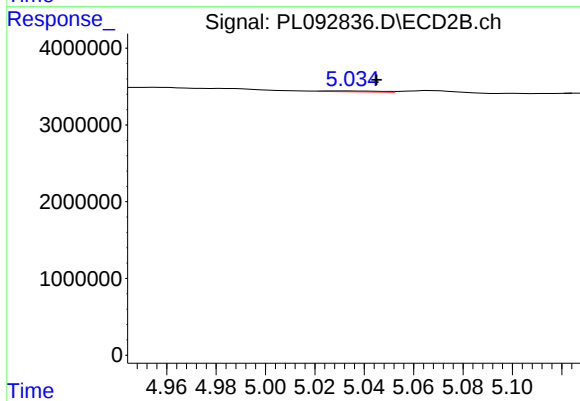
#25 Chlordane-3

R.T.: 4.956 min
Delta R.T.: -0.026 min
Response: 899399
Conc: 2.48 ng/ml



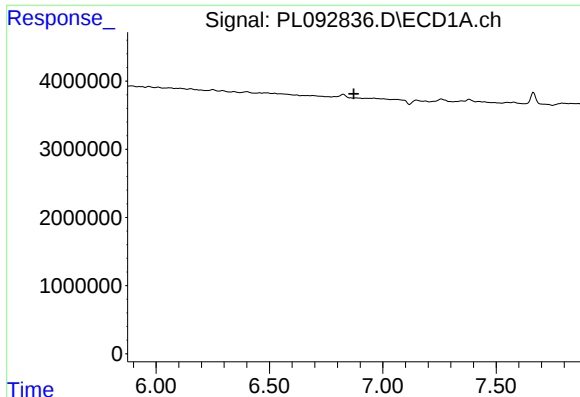
#26 Chlordane-4

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



#26 Chlordane-4

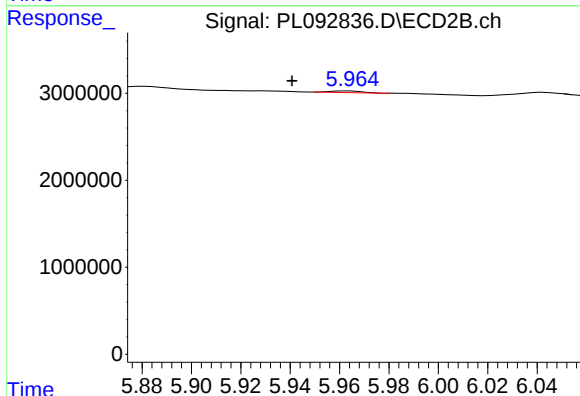
R.T.: 5.033 min
Delta R.T.: -0.012 min
Response: 182084
Conc: 0.52 ng/ml



#27 Chlordane-5

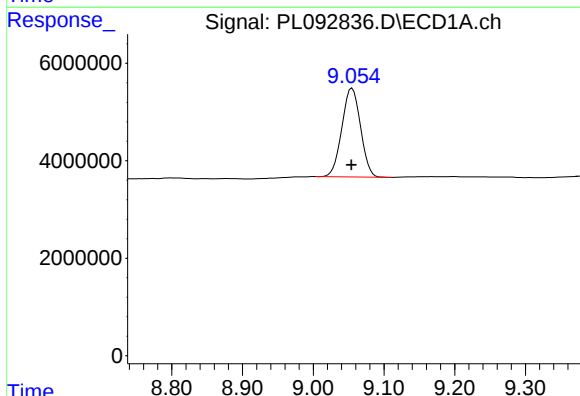
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F26



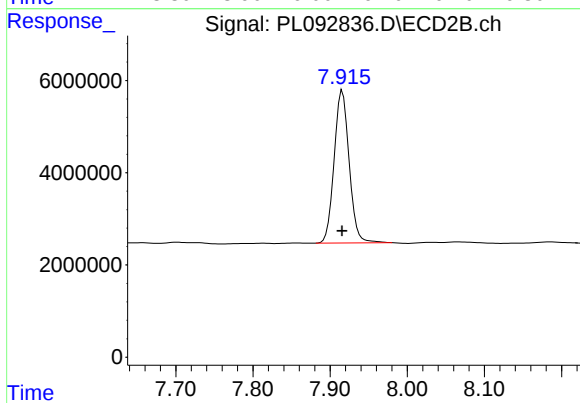
#27 Chlordane-5

R.T.: 5.963 min
Delta R.T.: 0.022 min
Response: 124508
Conc: 0.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.001 min
Response: 33427313
Conc: 17.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 44908313
Conc: 16.45 ng/ml