

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110424\
 Data File : PL092837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 17:43
 Operator : AR\AJ
 Sample : P4680-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F25

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:18:02 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	79976230	57132053	32.640	20.995 #
28)	SA Decachlor...	9.056	7.916	37759562	52421498	19.620	19.207
Target Compounds							
2)	A alpha-BHC	0.000	3.268	0	241782	N.D.	0.061 #
3)	MA gamma-BHC...	0.000	3.627f	0	4118	N.D.	0.001 #
4)	MA Heptachlor	0.000	3.957	0	149801	N.D.	0.040 #
5)	MB Aldrin	0.000	4.233	0	274398	N.D.	0.075 #
6)	B beta-BHC	0.000	3.915	0	302961	N.D.	0.184 #
7)	B delta-BHC	0.000	4.134	0	219562	N.D.	0.057 #
10)	B gamma-Chl...	0.000	4.979	0	176267	N.D.	0.052 #
11)	B alpha-Chl...	0.000	5.037	0	163297	N.D.	0.049 #
12)	B 4,4'-DDE	0.000	5.234	0	205534	N.D.	0.064 #
14)	MA Endrin	0.000	5.659f	0	317402	N.D.	0.110 #
15)	B Endosulfa...	0.000	5.964f	0	94710	N.D.	0.033 #
17)	MA 4,4'-DDT	0.000	6.043	0	719842	N.D.	0.268 #
19)	B Endosulfa...	0.000	6.315f	0	427883	N.D.	0.159 #
21)	B Endrin ke...	7.665f	0.000	2572193	0	1.062	N.D. #
22)	Mirex	0.000	7.022	0	180321	N.D.	0.069 #
23)	Chlordane-1	0.000	3.769	0	181066	N.D.	1.706 #
24)	Chlordane-2	0.000	4.370	0	538164	N.D.	4.345 #
25)	Chlordane-3	0.000	4.979	0	176267	N.D.	0.486 #
26)	Chlordane-4	0.000	5.037	0	163297	N.D.	0.467 #
27)	Chlordane-5	0.000	5.964f	0	94710	N.D.	0.747 #

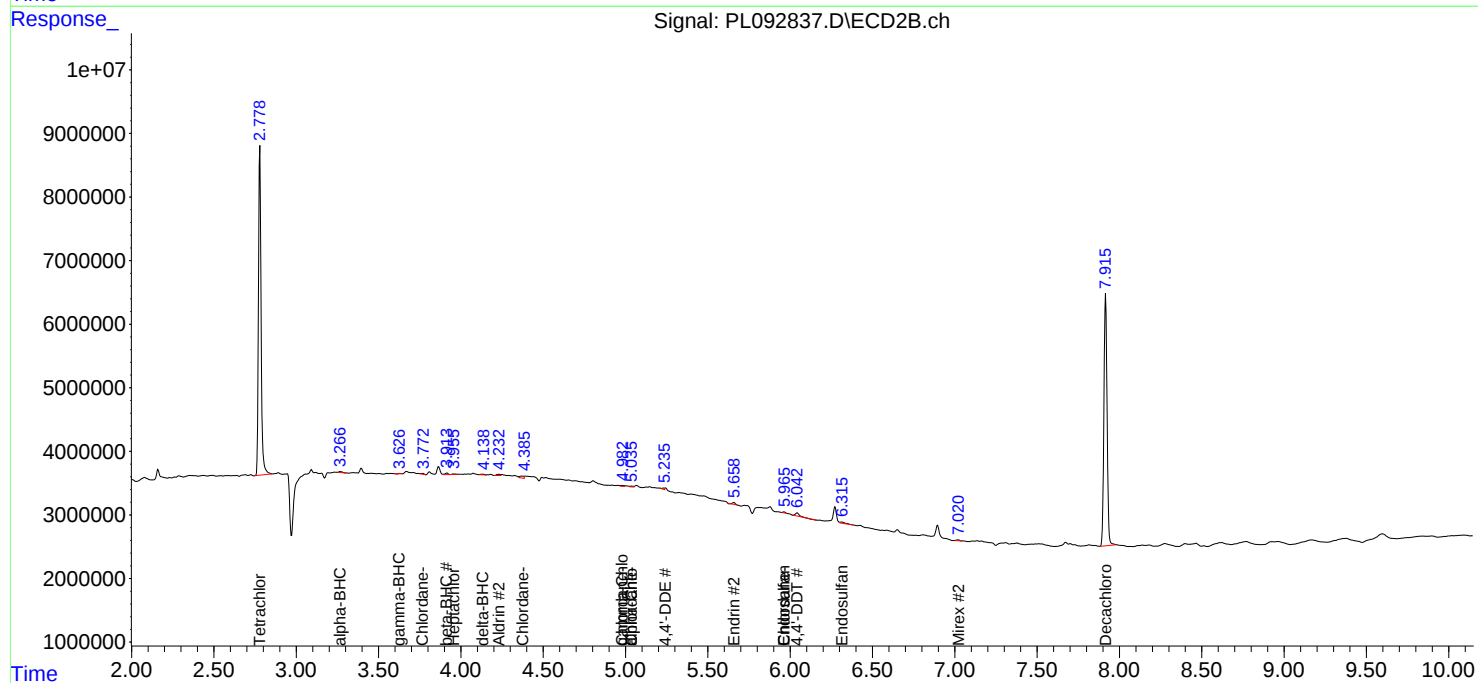
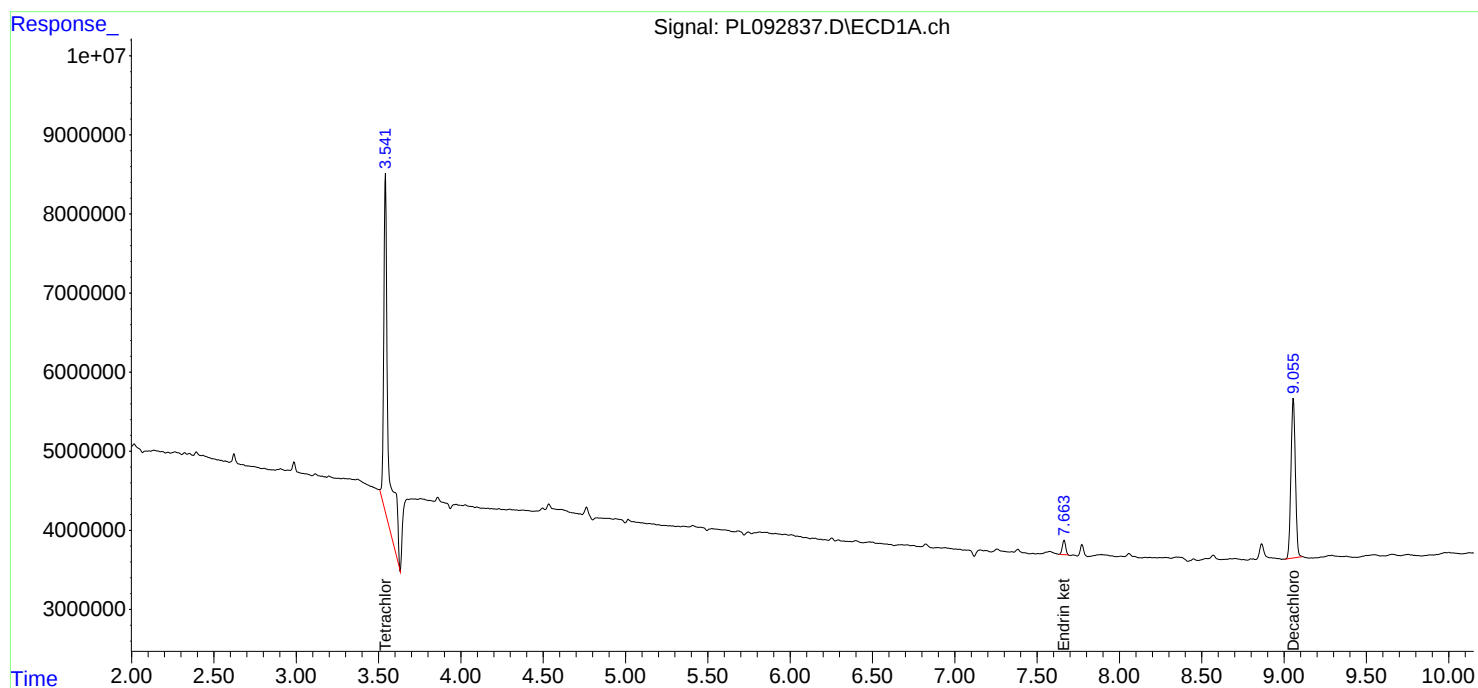
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

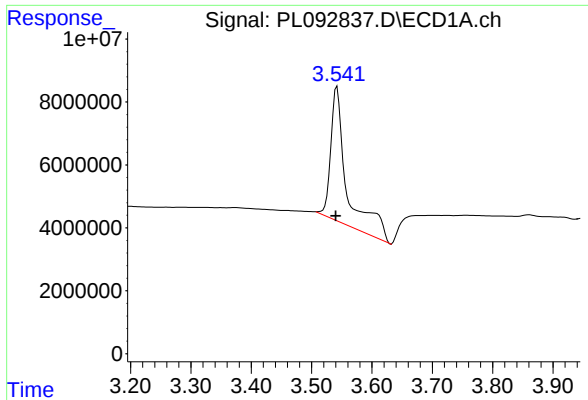
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110424\
Data File : PL092837.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ALS Vial : 24 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Nov 05 03:18:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
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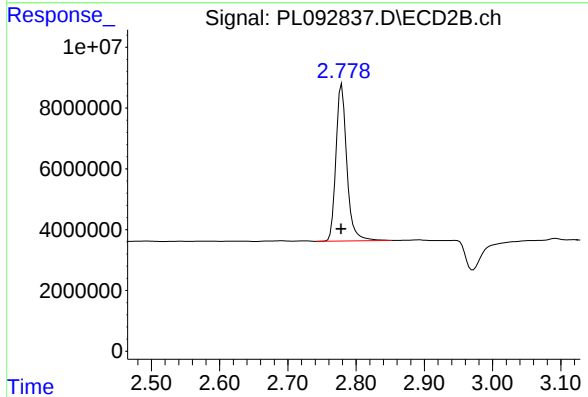




#1 Tetrachloro-m-xylene

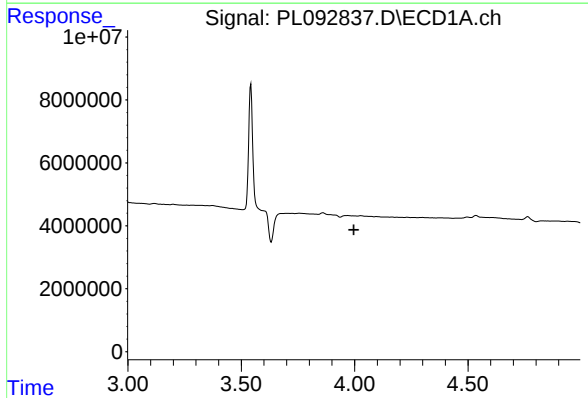
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 79976230
Conc: 32.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F25



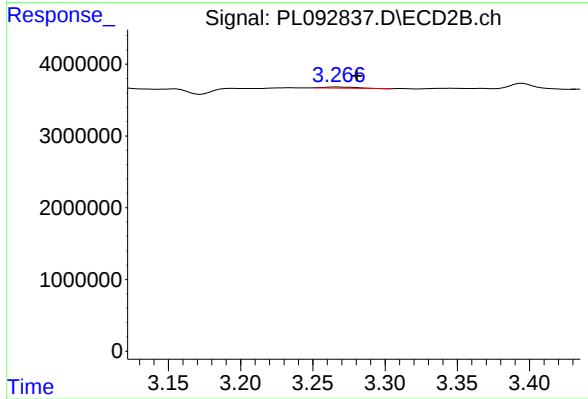
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.001 min
Response: 57132053
Conc: 21.00 ng/ml



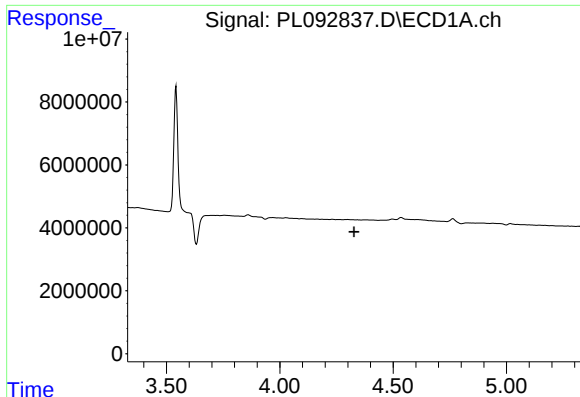
#2 alpha-BHC

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



#2 alpha-BHC

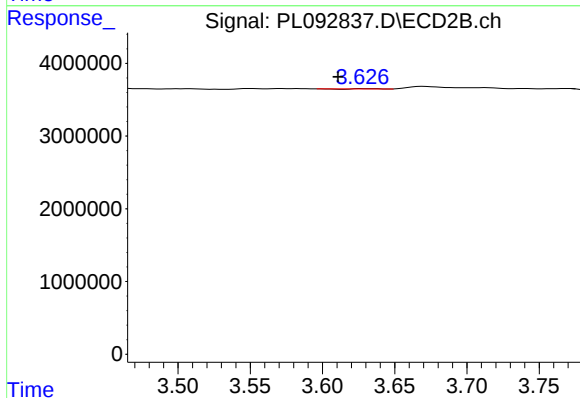
R.T.: 3.268 min
Delta R.T.: -0.013 min
Response: 241782
Conc: 0.06 ng/ml



#3 gamma-BHC (Lindane)

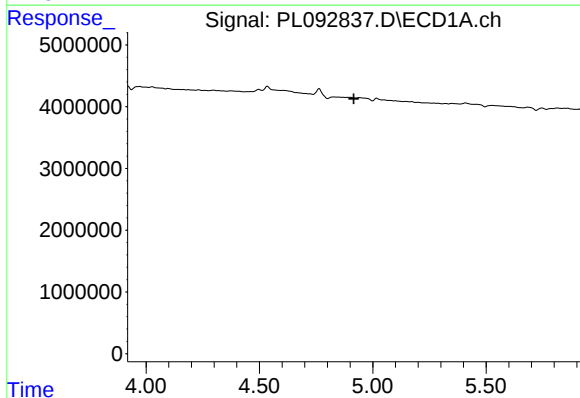
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F25



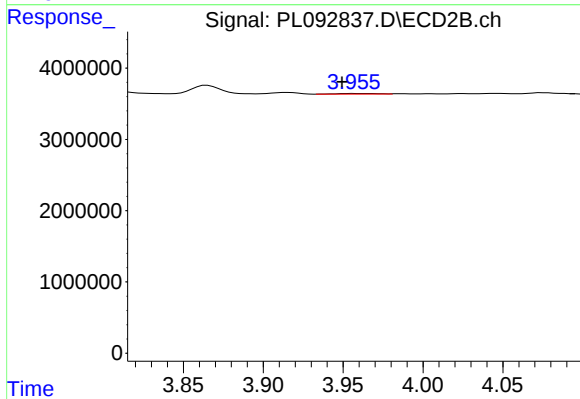
#3 gamma-BHC (Lindane)

R.T.: 3.627 min
Delta R.T.: 0.017 min
Response: 4118
Conc: 0.00 ng/ml



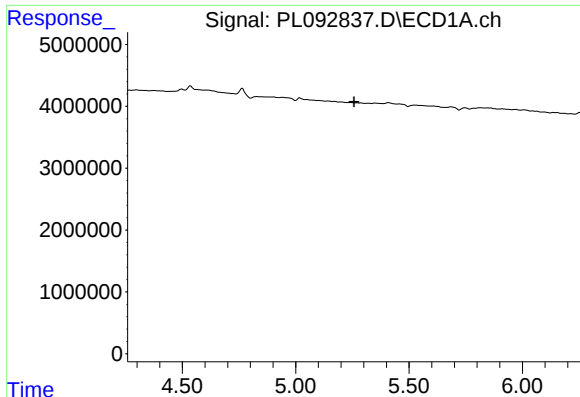
#4 Heptachlor

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



#4 Heptachlor

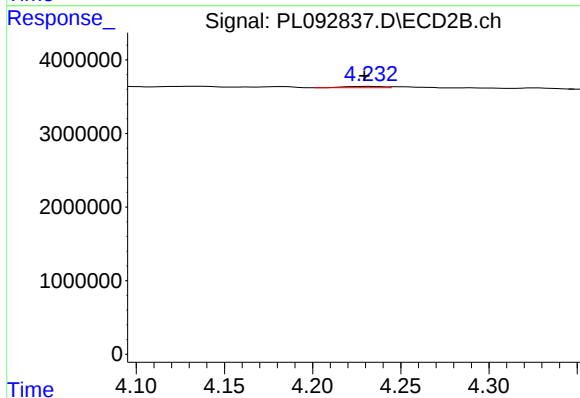
R.T.: 3.957 min
Delta R.T.: 0.007 min
Response: 149801
Conc: 0.04 ng/ml



#5 Aldrin

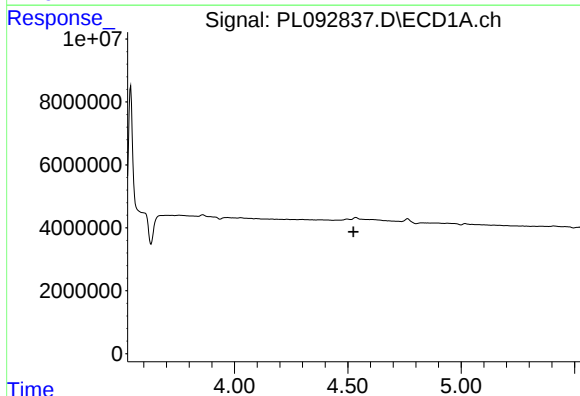
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F25



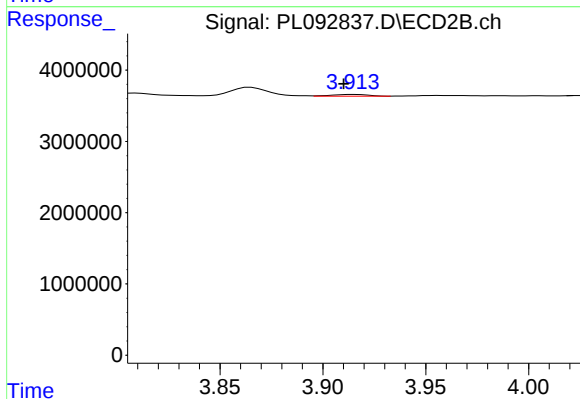
#5 Aldrin

R.T.: 4.233 min
Delta R.T.: 0.004 min
Response: 274398
Conc: 0.07 ng/ml



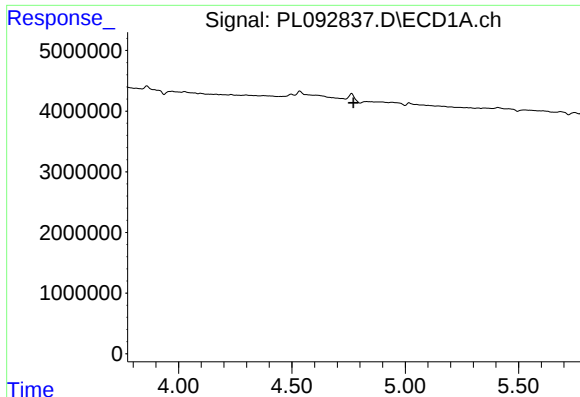
#6 beta-BHC

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



#6 beta-BHC

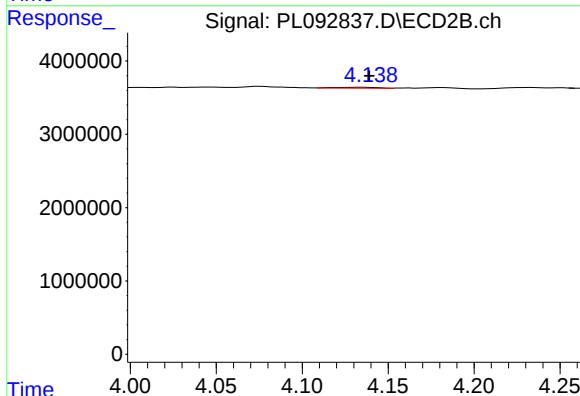
R.T.: 3.915 min
Delta R.T.: 0.005 min
Response: 302961
Conc: 0.18 ng/ml



#7 delta-BHC

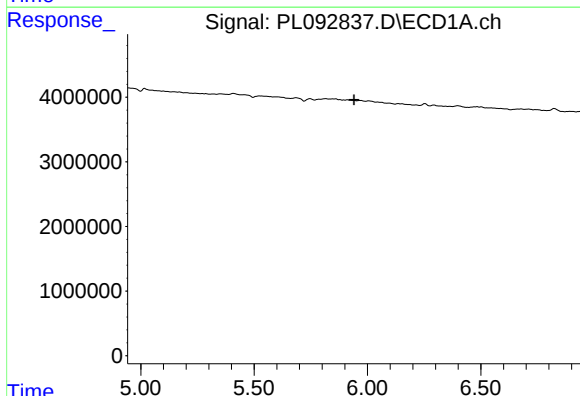
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F25



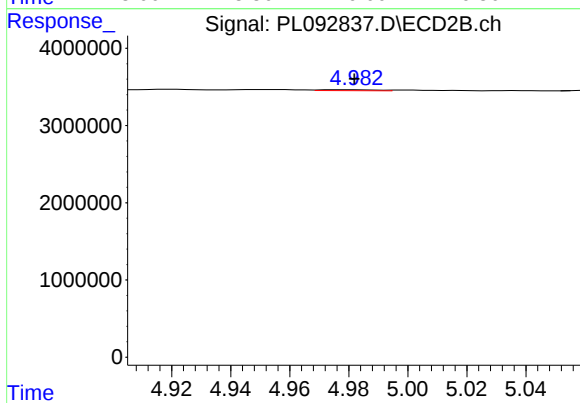
#7 delta-BHC

R.T.: 4.134 min
Delta R.T.: -0.005 min
Response: 219562
Conc: 0.06 ng/ml



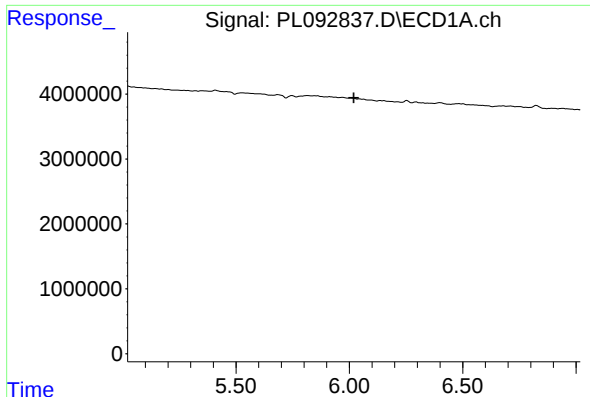
#10 gamma-Chlordane

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



#10 gamma-Chlordane

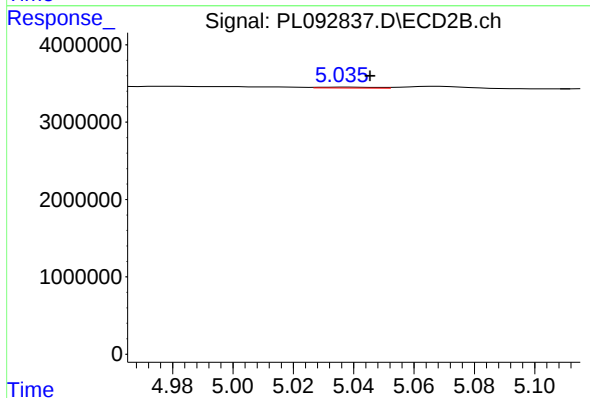
R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 176267
Conc: 0.05 ng/ml



#11 alpha-Chlordane

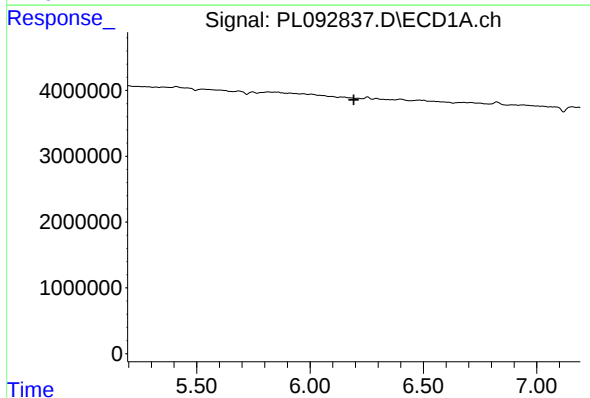
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F25



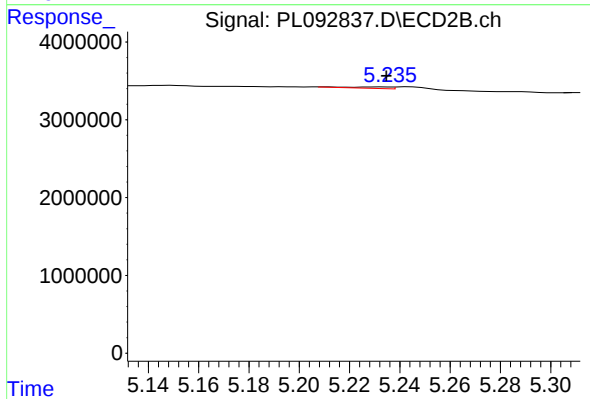
#11 alpha-Chlordane

R.T.: 5.037 min
Delta R.T.: -0.009 min
Response: 163297
Conc: 0.05 ng/ml



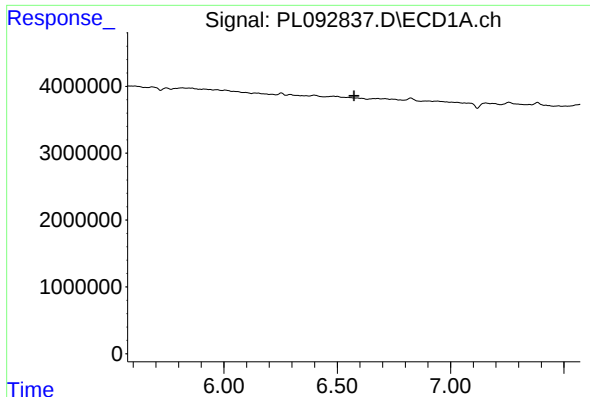
#12 4,4'-DDE

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



#12 4,4'-DDE

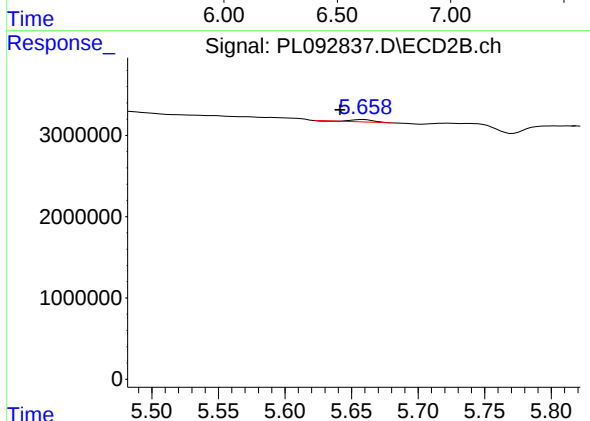
R.T.: 5.234 min
Delta R.T.: -0.001 min
Response: 205534
Conc: 0.06 ng/ml



#14 Endrin

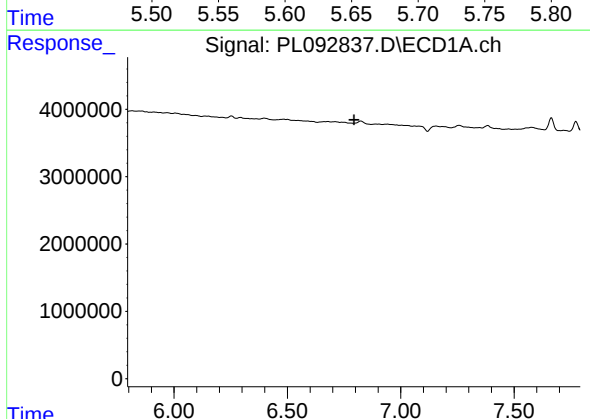
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F25



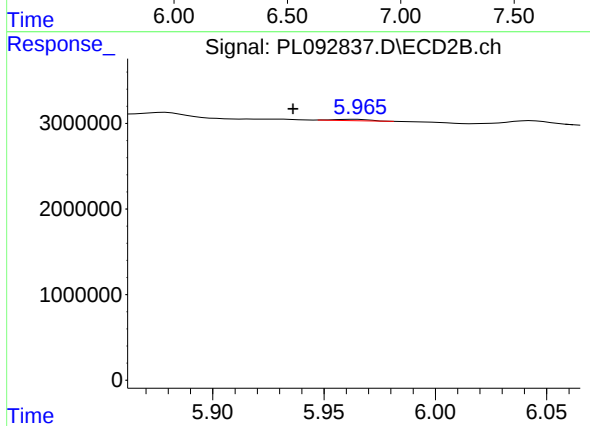
#14 Endrin

R.T.: 5.659 min
Delta R.T.: 0.017 min
Response: 317402
Conc: 0.11 ng/ml



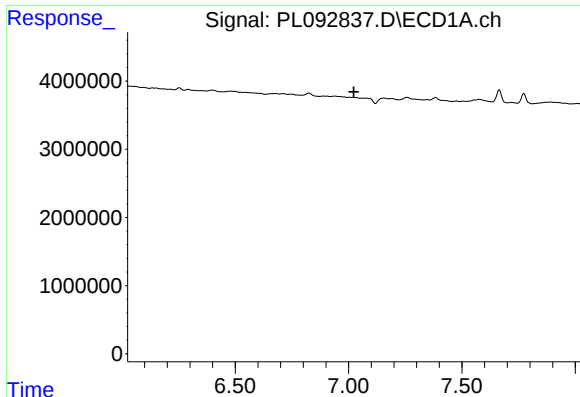
#15 Endosulfan II

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



#15 Endosulfan II

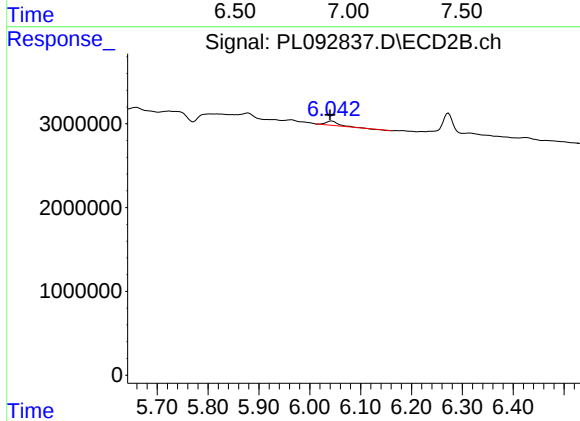
R.T.: 5.964 min
Delta R.T.: 0.028 min
Response: 94710
Conc: 0.03 ng/ml



#17 4,4'-DDT

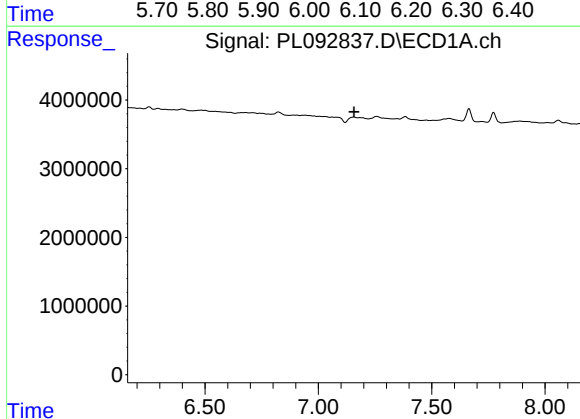
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F25



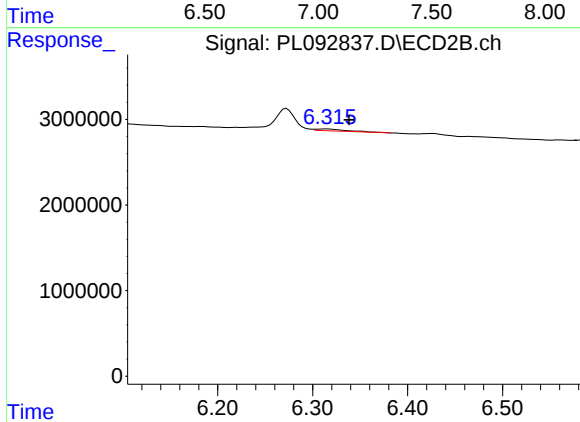
#17 4,4'-DDT

R.T.: 6.043 min
Delta R.T.: 0.003 min
Response: 719842
Conc: 0.27 ng/ml



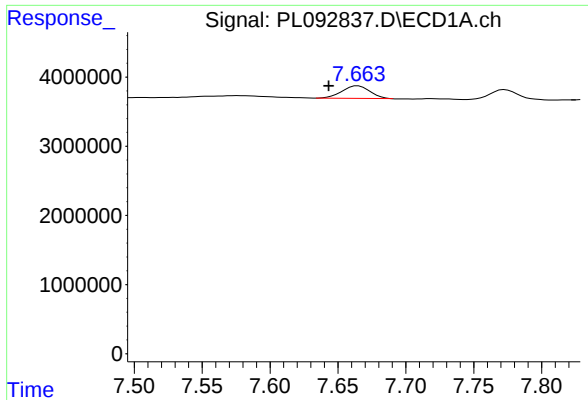
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

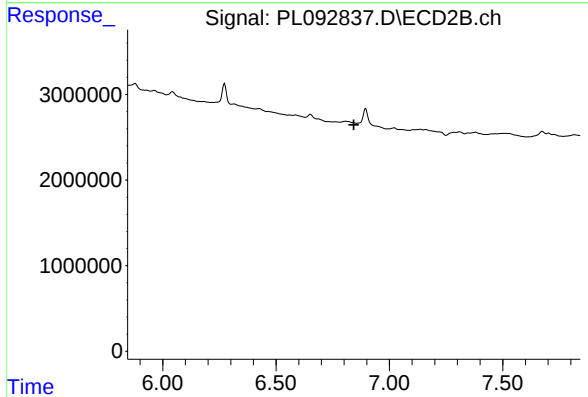
R.T.: 6.315 min
Delta R.T.: -0.024 min
Response: 427883
Conc: 0.16 ng/ml



#21 Endrin ketone

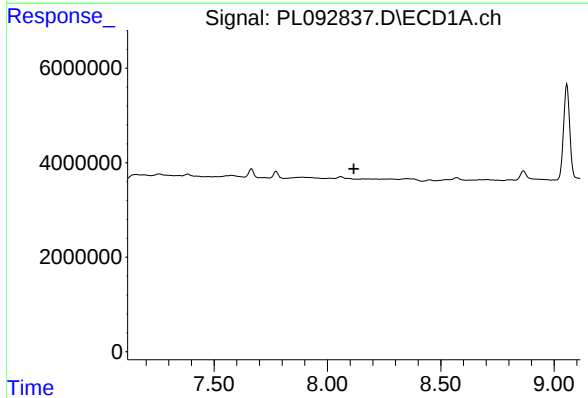
R.T.: 7.665 min
Delta R.T.: 0.022 min
Response: 2572193
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F25



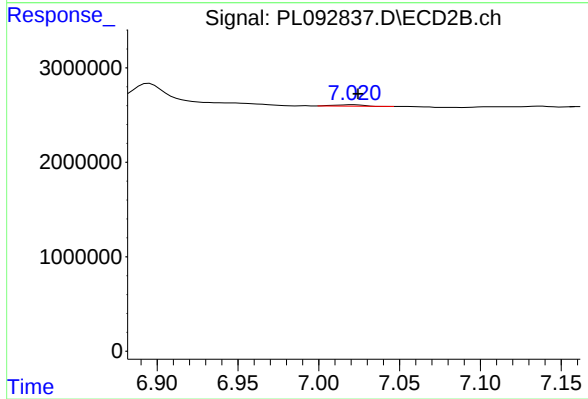
#21 Endrin ketone

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



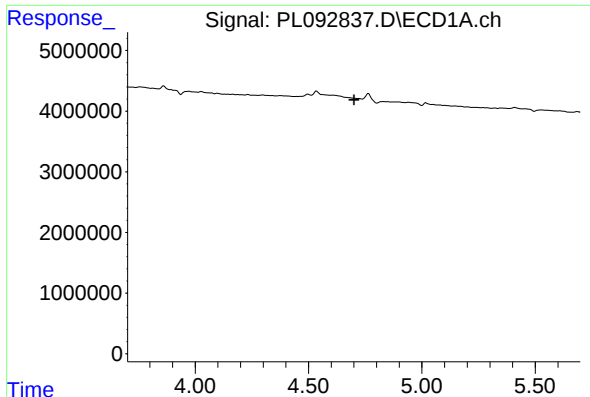
#22 Mirex

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



#22 Mirex

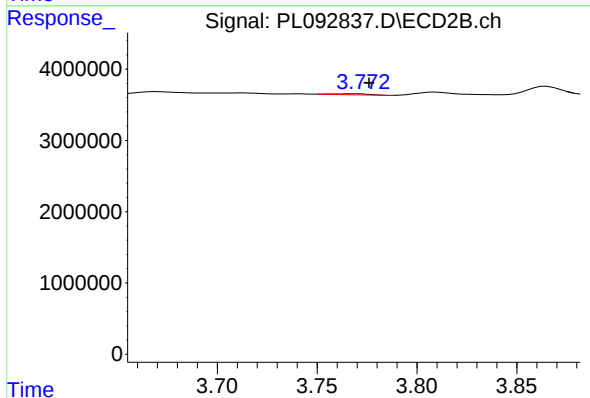
R.T.: 7.022 min
Delta R.T.: -0.003 min
Response: 180321
Conc: 0.07 ng/ml



#23 Chlordane-1

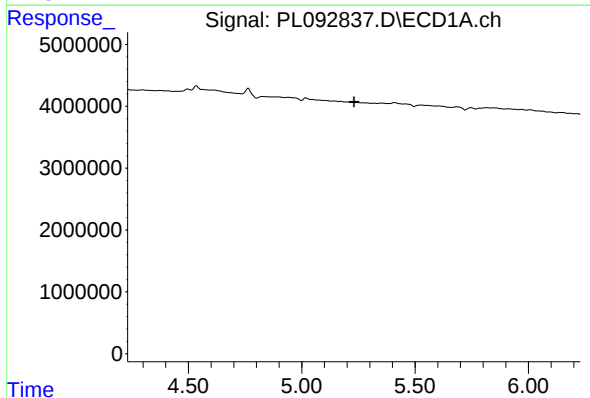
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F25



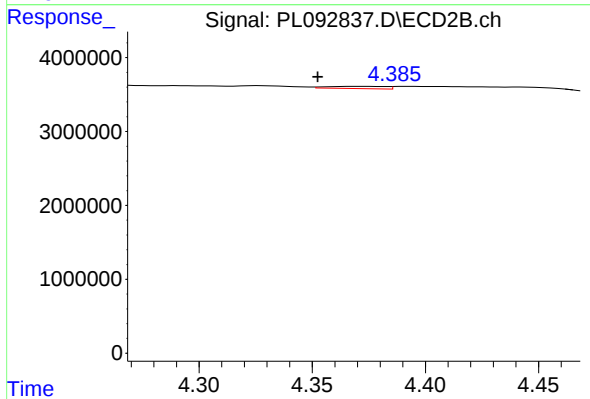
#23 Chlordane-1

R.T.: 3.769 min
Delta R.T.: -0.006 min
Response: 181066
Conc: 1.71 ng/ml



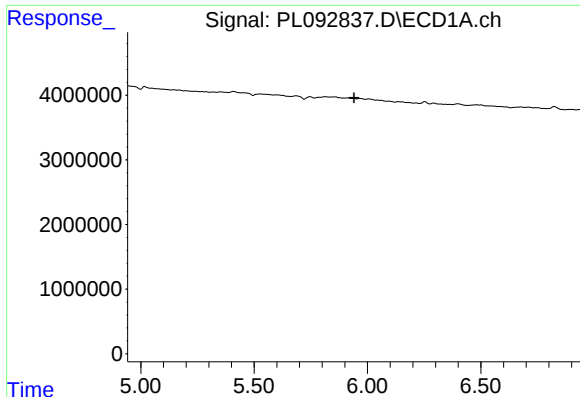
#24 Chlordane-2

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



#24 Chlordane-2

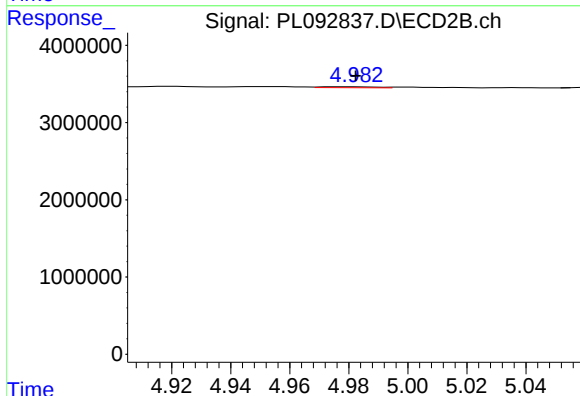
R.T.: 4.370 min
Delta R.T.: 0.017 min
Response: 538164
Conc: 4.35 ng/ml



#25 Chlordane-3

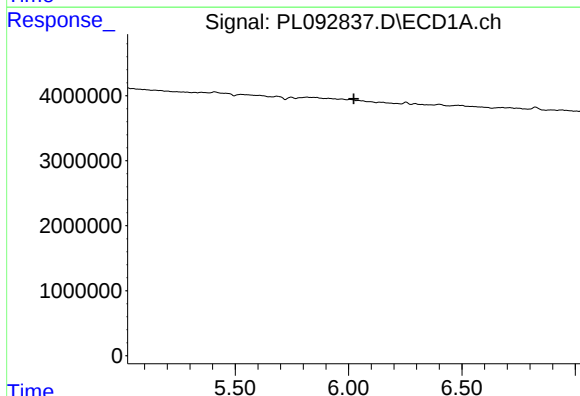
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F25



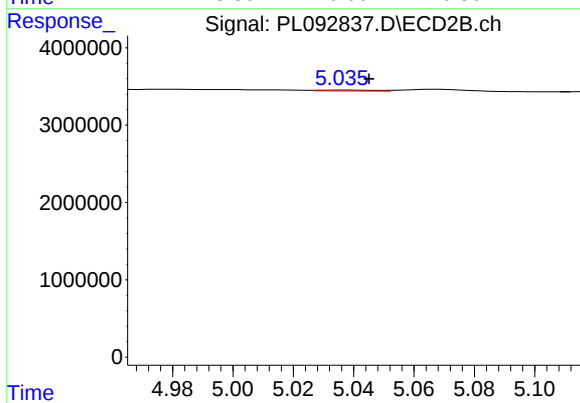
#25 Chlordane-3

R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 176267
Conc: 0.49 ng/ml



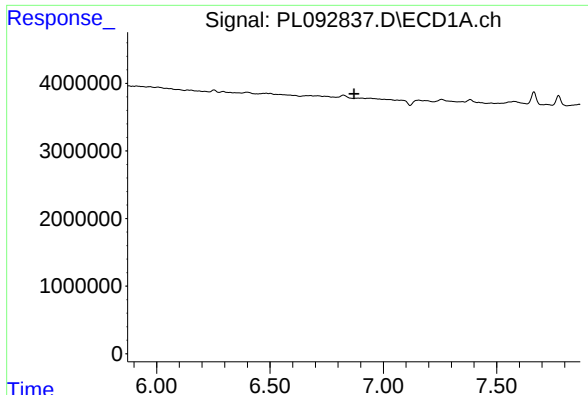
#26 Chlordane-4

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



#26 Chlordane-4

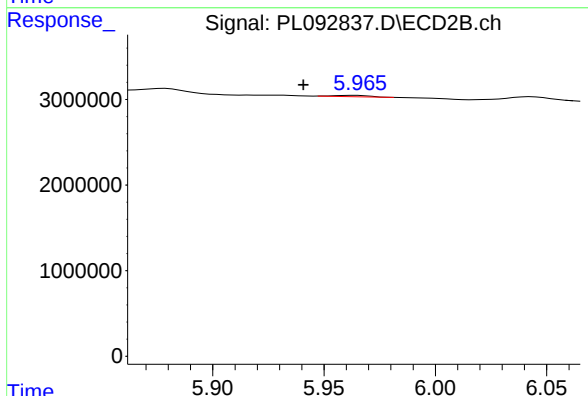
R.T.: 5.037 min
Delta R.T.: -0.008 min
Response: 163297
Conc: 0.47 ng/ml



#27 Chlordane-5

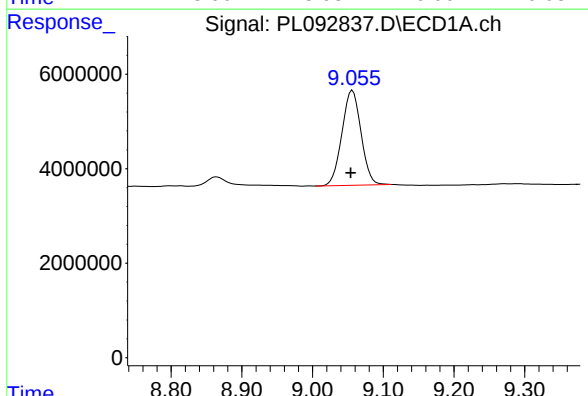
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F25



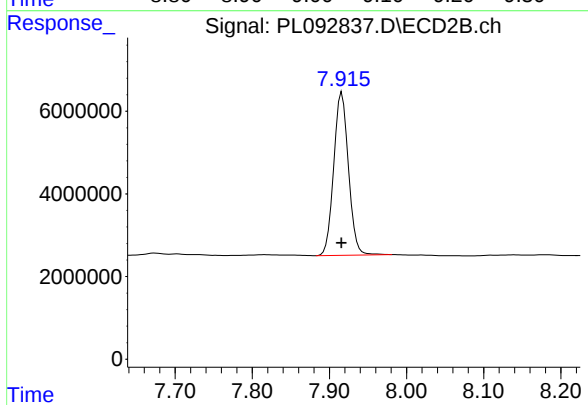
#27 Chlordane-5

R.T.: 5.964 min
Delta R.T.: 0.023 min
Response: 94710
Conc: 0.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.002 min
Response: 37759562
Conc: 19.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 52421498
Conc: 19.21 ng/ml