

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110424\
 Data File : PL092823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 14:30
 Operator : AR\AJ
 Sample : P4667-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:12:11 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	34587899	37517253	14.116	13.787
28)	SA Decachlor...	9.056	7.916	26503886	34557513	13.771	12.662
Target Compounds							
2)	A alpha-BHC	0.000	3.267	0	259675	N.D.	0.065 #
3)	MA gamma-BHC...	0.000	3.606	0	44247	N.D.	0.011 #
4)	MA Heptachlor	0.000	3.943	0	39533	N.D.	0.010 #
5)	MB Aldrin	0.000	4.240	0	170267	N.D.	0.047 #
6)	B beta-BHC	0.000	3.918	0	175553	N.D.	0.107 #
7)	B delta-BHC	0.000	4.141	0	510174	N.D.	0.133 #
8)	B Heptachlo...	0.000	4.735	0	273996	N.D.	0.082 #
9)	A Endosulfan I	0.000	5.102	0	20660	N.D.	0.007 #
10)	B gamma-Chl...	0.000	4.964f	0	943352	N.D.	0.281 #
11)	B alpha-Chl...	0.000	5.060	0	138815	N.D.	0.042 #
12)	B 4,4'-DDE	0.000	5.234	0	208101	N.D.	0.065 #
14)	MA Endrin	0.000	5.659f	0	169204	N.D.	0.058 #
17)	MA 4,4'-DDT	0.000	6.035	0	765220	N.D.	0.285 #
18)	B Endrin al...	0.000	6.140f	0	153011	N.D.	0.066 #
19)	B Endosulfa...	0.000	6.327	0	96868	N.D.	0.036 #
20)	A Methoxychlor	0.000	6.590f	0	113627	N.D.	0.080 #
21)	B Endrin ke...	0.000	6.870f	0	69280	N.D.	0.023 #
24)	Chlordane-2	0.000	4.338	0	56910	N.D.	0.459 #
25)	Chlordane-3	0.000	4.964f	0	943352	N.D.	2.601 #
26)	Chlordane-4	0.000	5.060	0	138815	N.D.	0.397 #

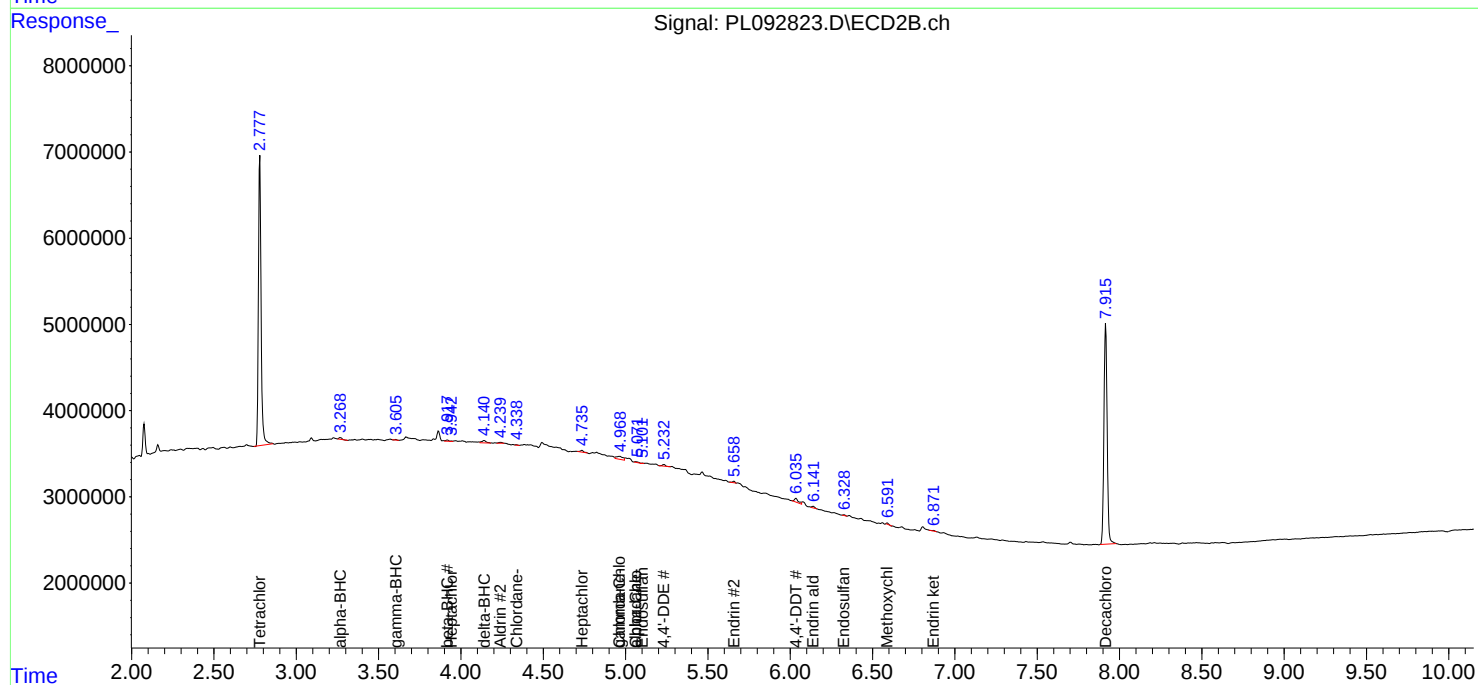
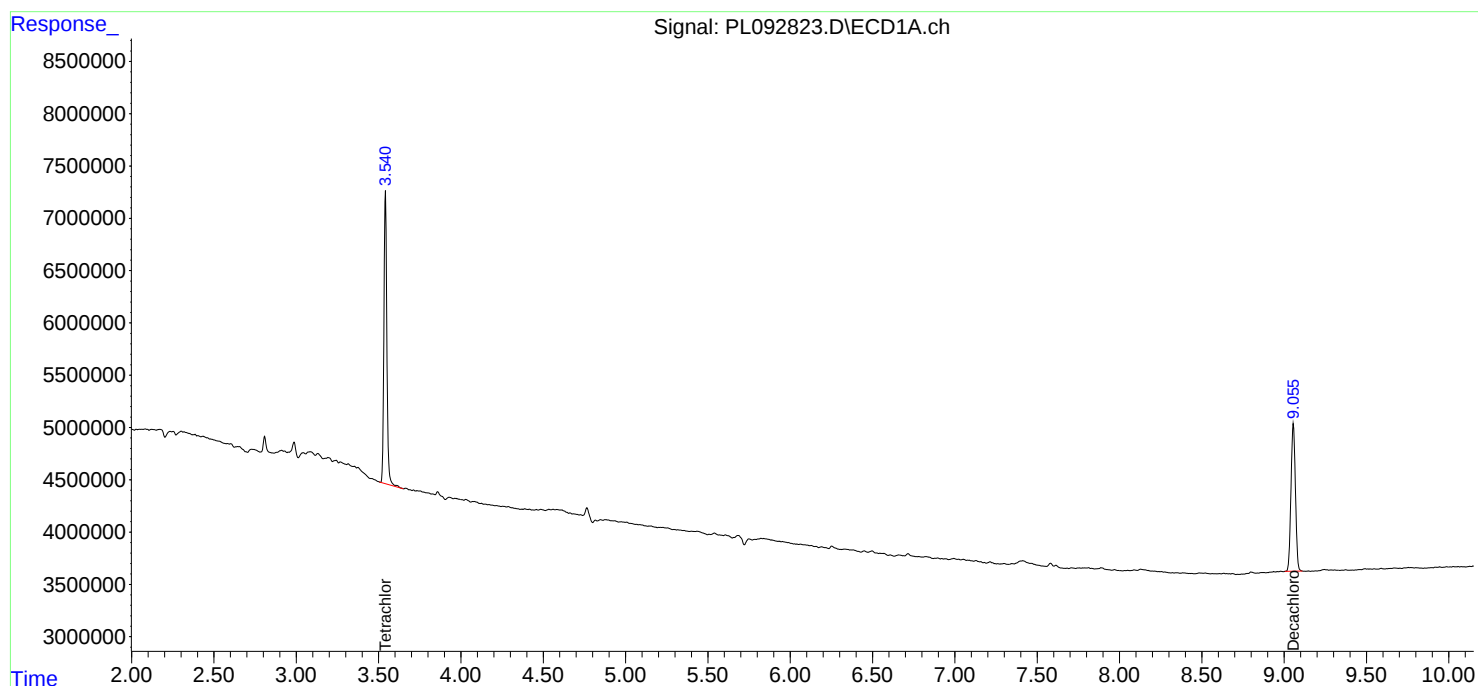
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

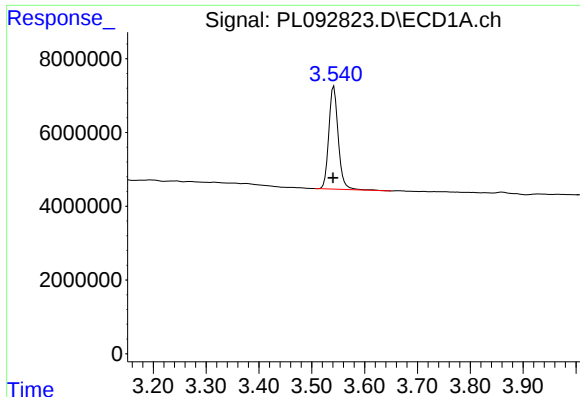
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110424\
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BP-F-6

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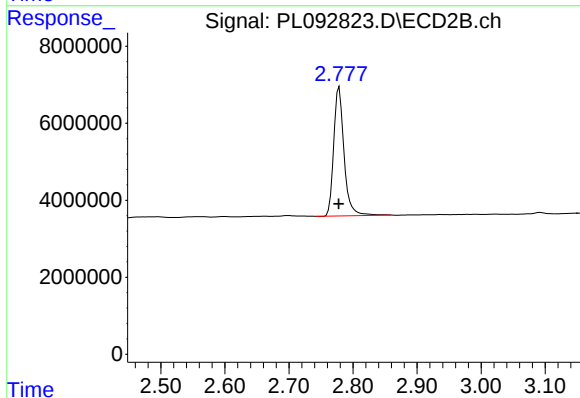




#1 Tetrachloro-m-xylene

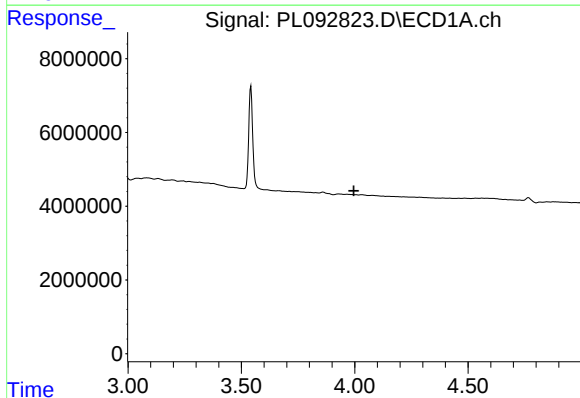
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 34587899
Conc: 14.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F-6



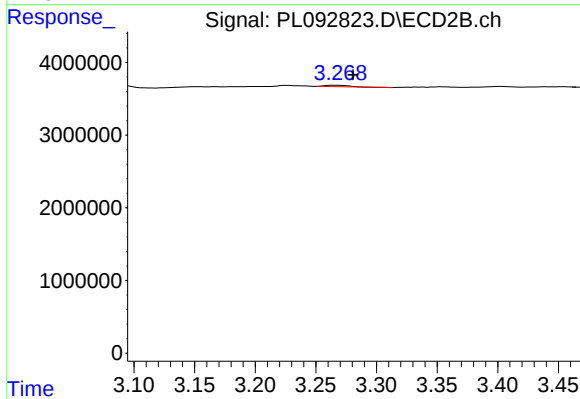
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 37517253
Conc: 13.79 ng/ml



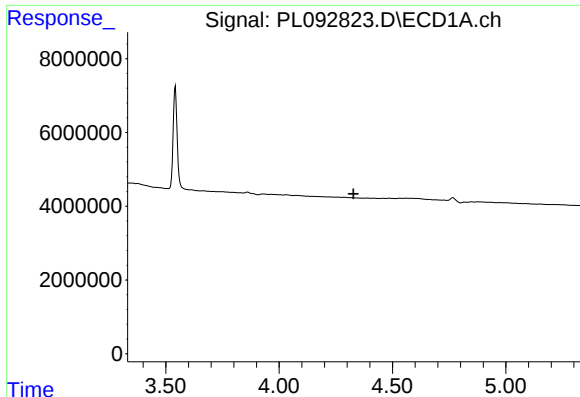
#2 alpha-BHC

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



#2 alpha-BHC

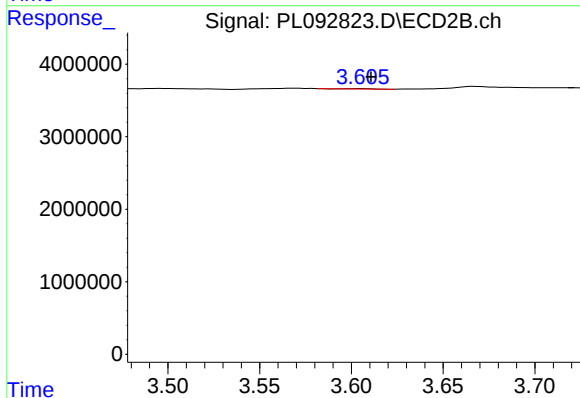
R.T.: 3.267 min
Delta R.T.: -0.014 min
Response: 259675
Conc: 0.07 ng/ml



#3 gamma-BHC (Lindane)

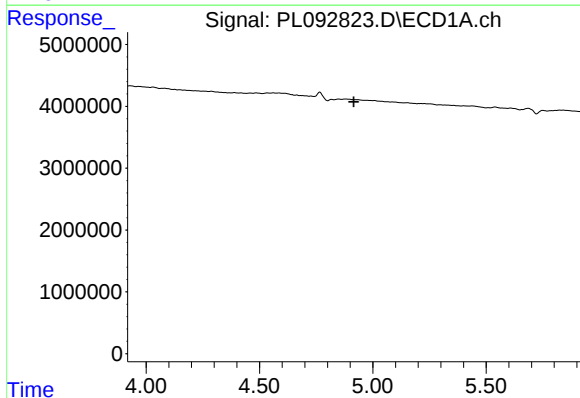
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-6



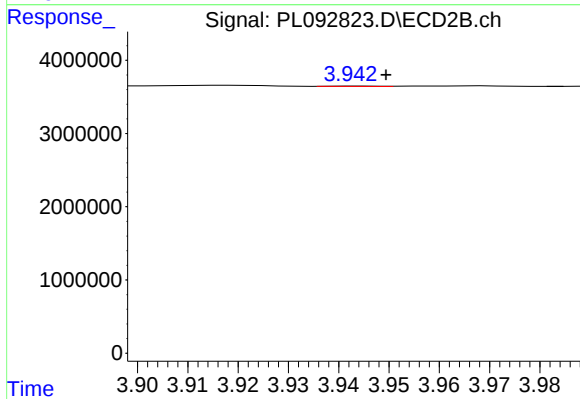
#3 gamma-BHC (Lindane)

R.T.: 3.606 min
Delta R.T.: -0.005 min
Response: 44247
Conc: 0.01 ng/ml



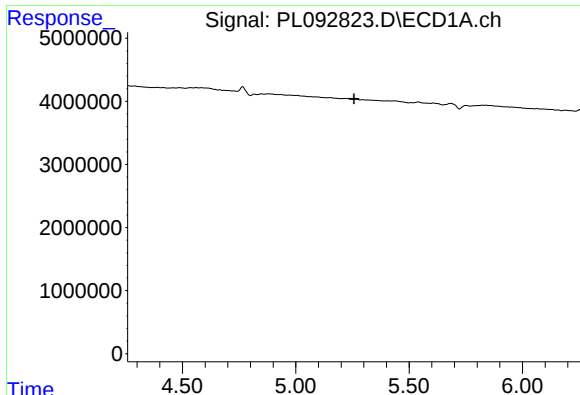
#4 Heptachlor

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



#4 Heptachlor

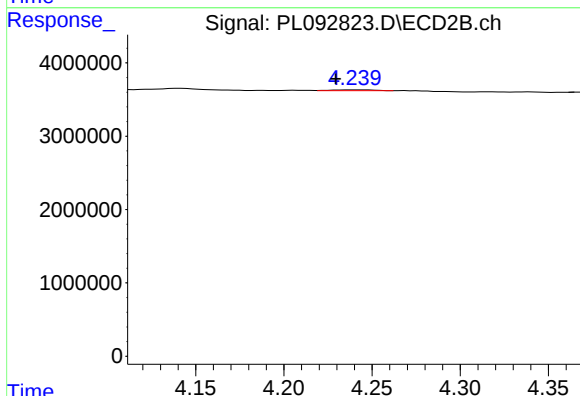
R.T.: 3.943 min
Delta R.T.: -0.006 min
Response: 39533
Conc: 0.01 ng/ml



#5 Aldrin

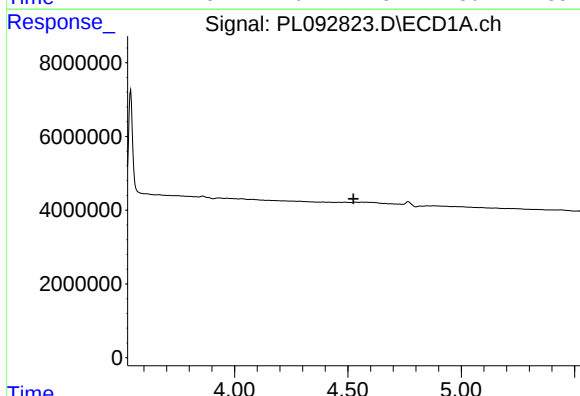
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-6



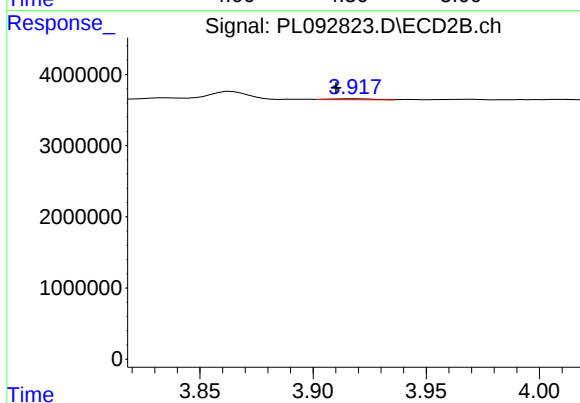
#5 Aldrin

R.T.: 4.240 min
Delta R.T.: 0.011 min
Response: 170267
Conc: 0.05 ng/ml



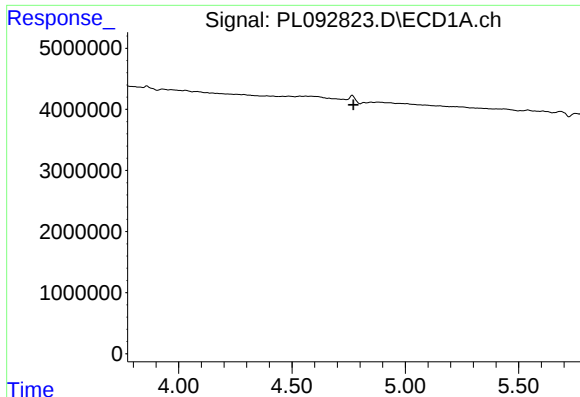
#6 beta-BHC

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



#6 beta-BHC

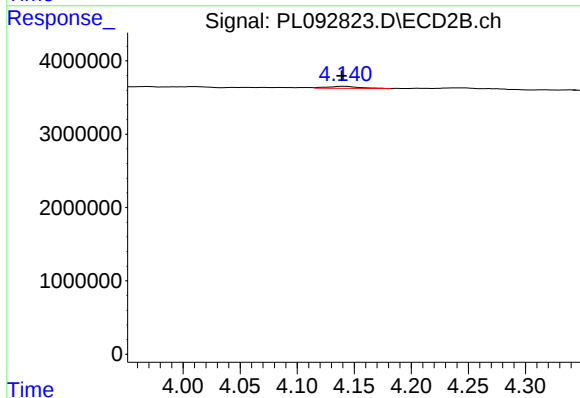
R.T.: 3.918 min
Delta R.T.: 0.008 min
Response: 175553
Conc: 0.11 ng/ml



#7 delta-BHC

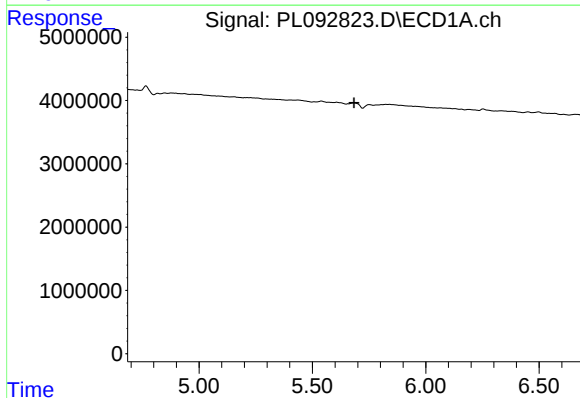
R.T.: 0.000 min
Exp R.T. : 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-6



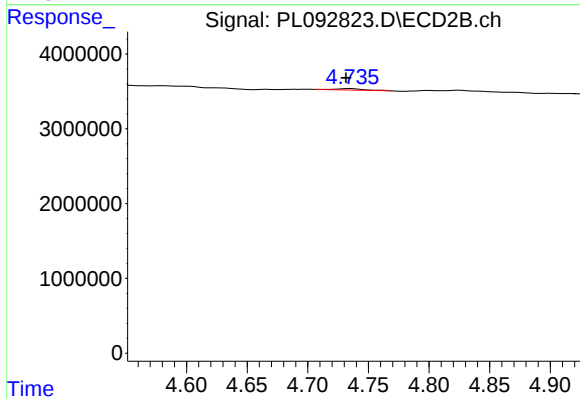
#7 delta-BHC

R.T.: 4.141 min
Delta R.T.: 0.002 min
Response: 510174
Conc: 0.13 ng/ml



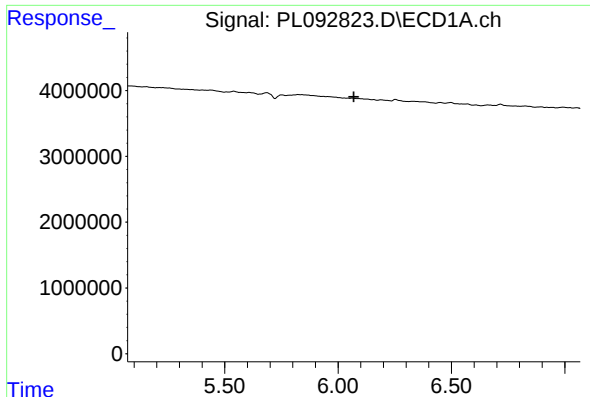
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

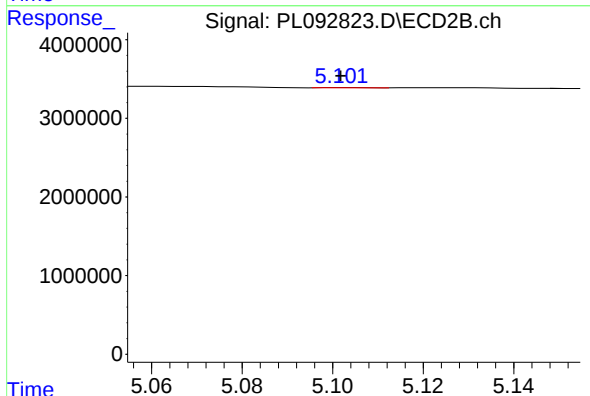
R.T.: 4.735 min
Delta R.T.: 0.004 min
Response: 273996
Conc: 0.08 ng/ml



#9 Endosulfan I

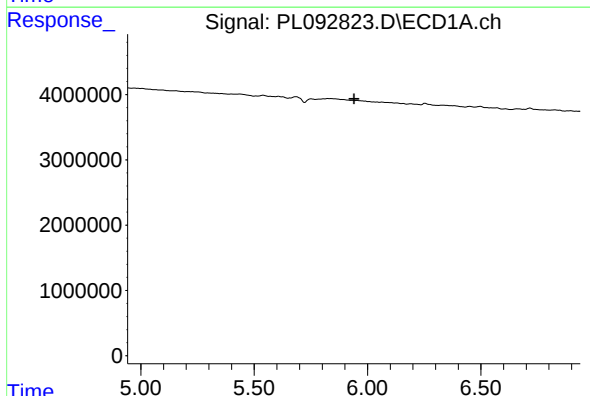
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-6



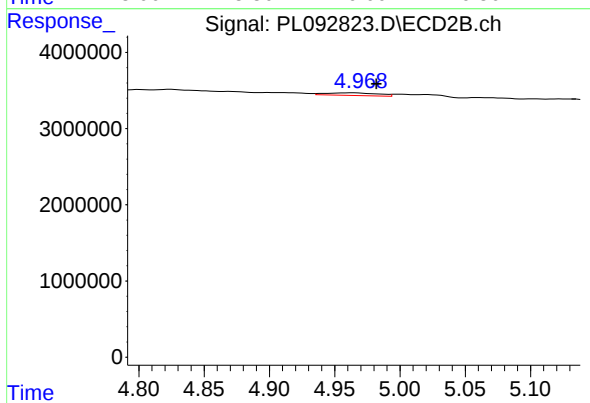
#9 Endosulfan I

R.T.: 5.102 min
Delta R.T.: 0.000 min
Response: 20660
Conc: 0.01 ng/ml



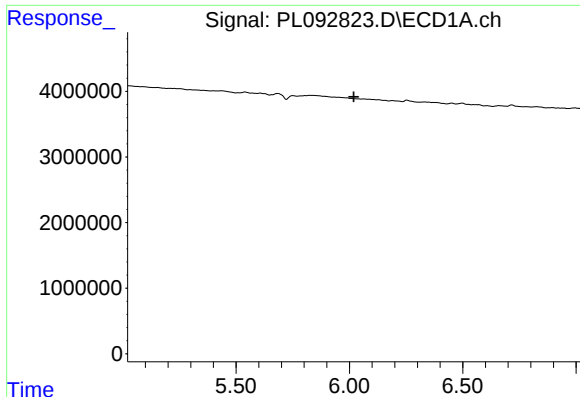
#10 gamma-Chlordane

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



#10 gamma-Chlordane

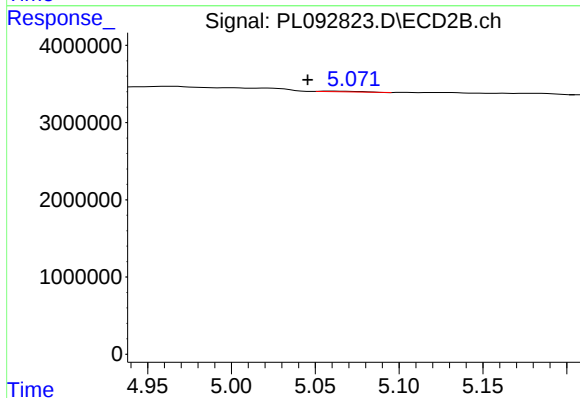
R.T.: 4.964 min
Delta R.T.: -0.018 min
Response: 943352
Conc: 0.28 ng/ml



#11 alpha-Chlordane

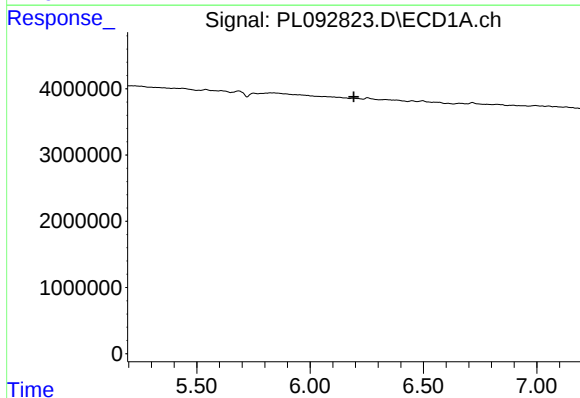
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-6



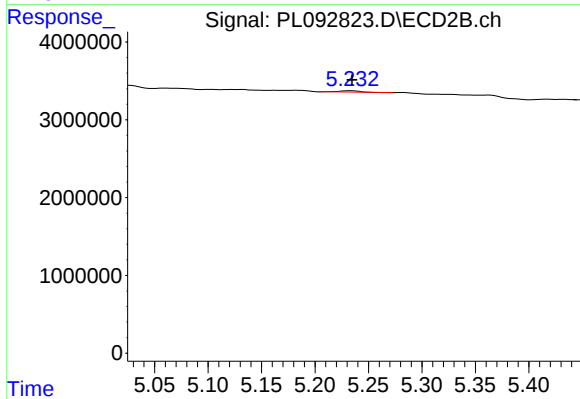
#11 alpha-Chlordane

R.T.: 5.060 min
Delta R.T.: 0.015 min
Response: 138815
Conc: 0.04 ng/ml



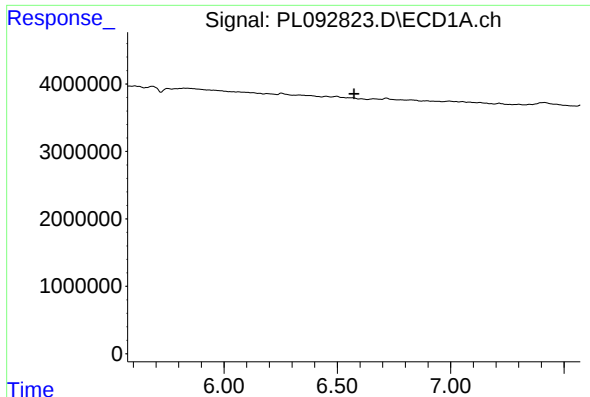
#12 4,4'-DDE

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



#12 4,4'-DDE

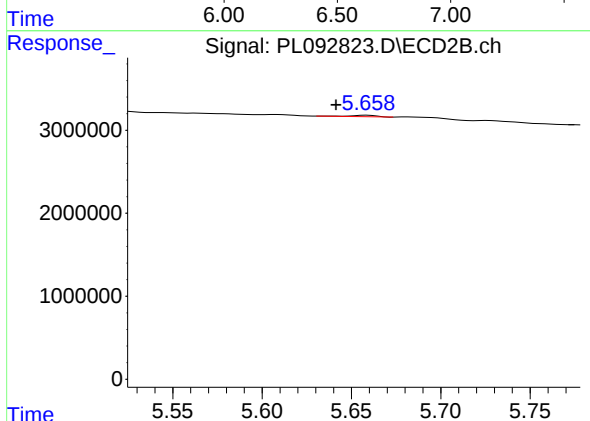
R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 208101
Conc: 0.06 ng/ml



#14 Endrin

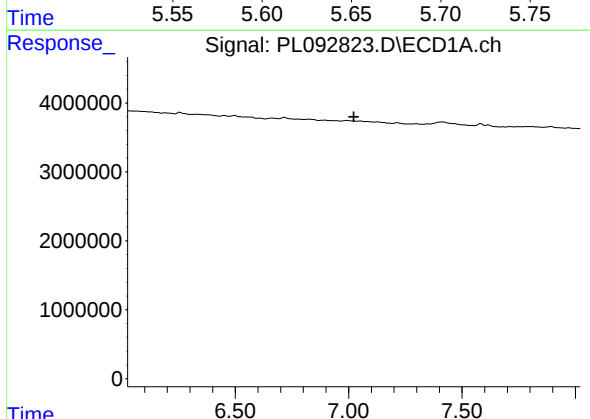
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-6



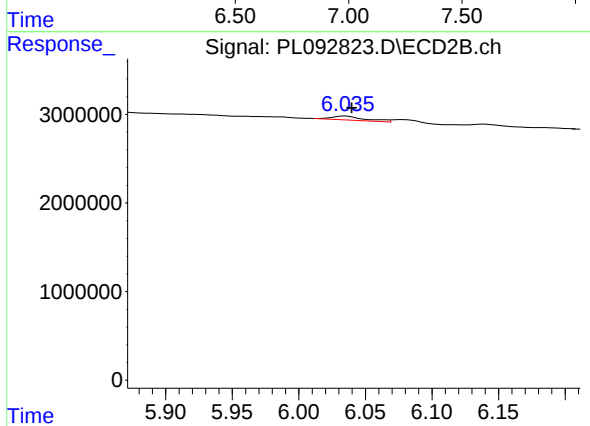
#14 Endrin

R.T.: 5.659 min
Delta R.T.: 0.017 min
Response: 169204
Conc: 0.06 ng/ml



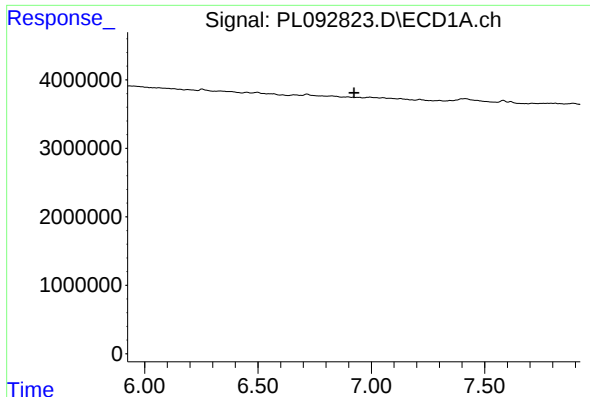
#17 4,4'-DDT

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



#17 4,4'-DDT

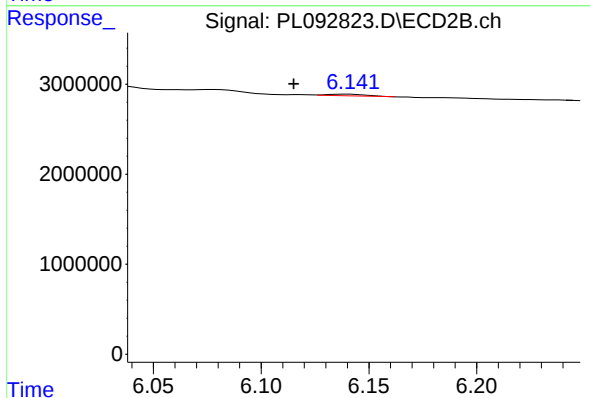
R.T.: 6.035 min
Delta R.T.: -0.005 min
Response: 765220
Conc: 0.29 ng/ml



#18 Endrin aldehyde

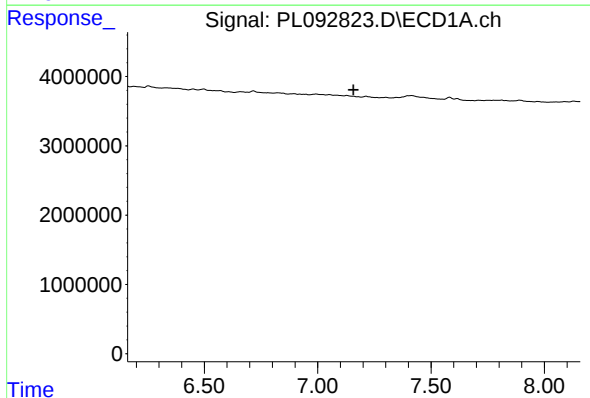
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-6



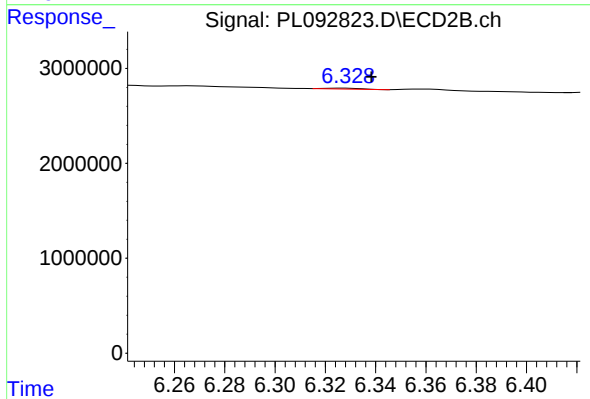
#18 Endrin aldehyde

R.T.: 6.140 min
Delta R.T.: 0.025 min
Response: 153011
Conc: 0.07 ng/ml



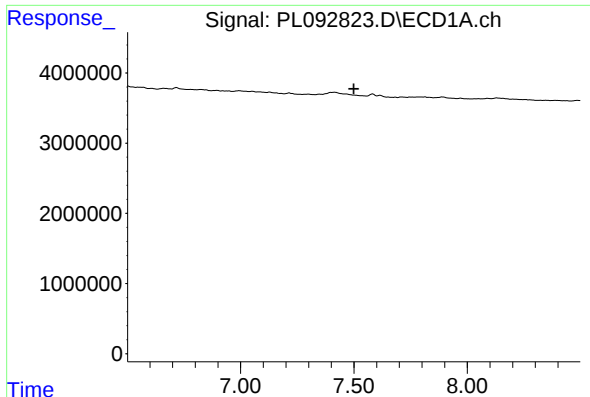
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

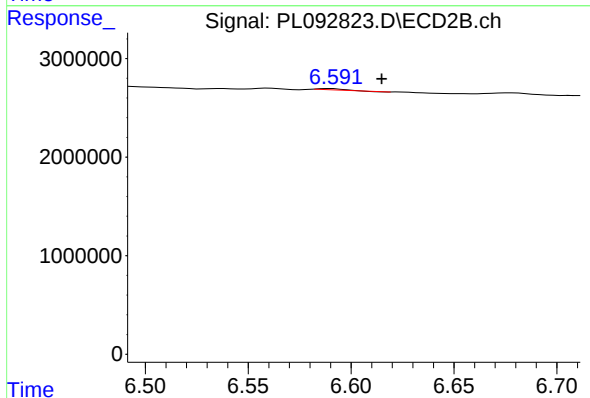
R.T.: 6.327 min
Delta R.T.: -0.011 min
Response: 96868
Conc: 0.04 ng/ml



#20 Methoxychlor

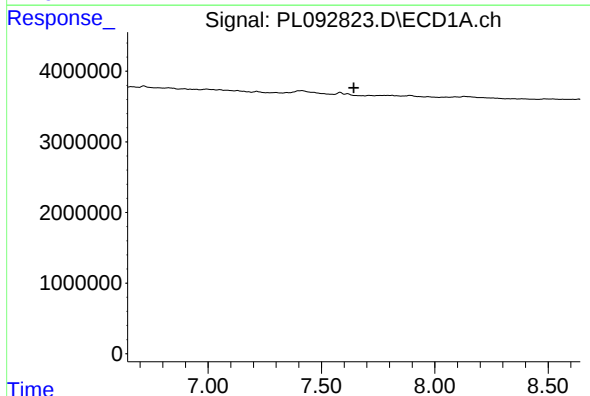
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-6



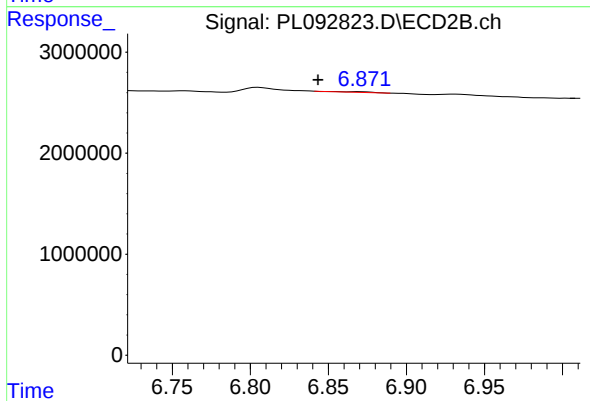
#20 Methoxychlor

R.T.: 6.590 min
Delta R.T.: -0.025 min
Response: 113627
Conc: 0.08 ng/ml



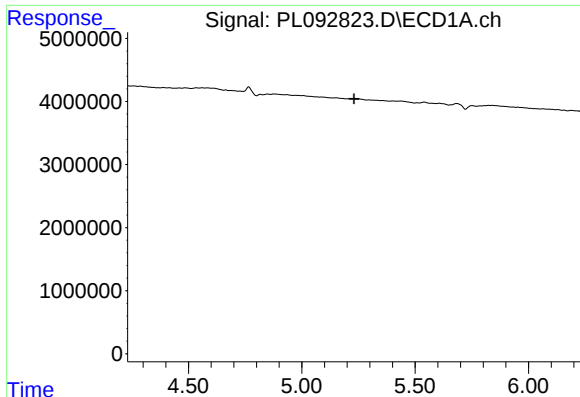
#21 Endrin ketone

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



#21 Endrin ketone

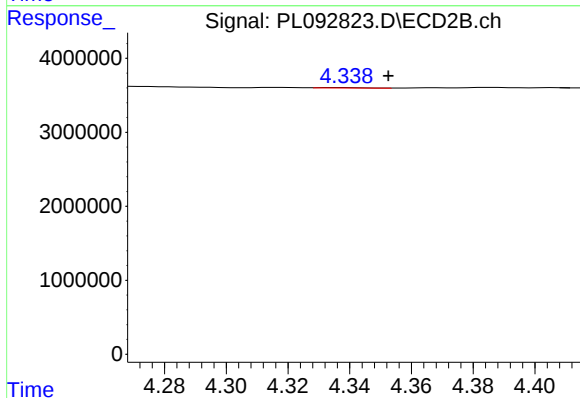
R.T.: 6.870 min
Delta R.T.: 0.026 min
Response: 69280
Conc: 0.02 ng/ml



#24 Chlordane-2

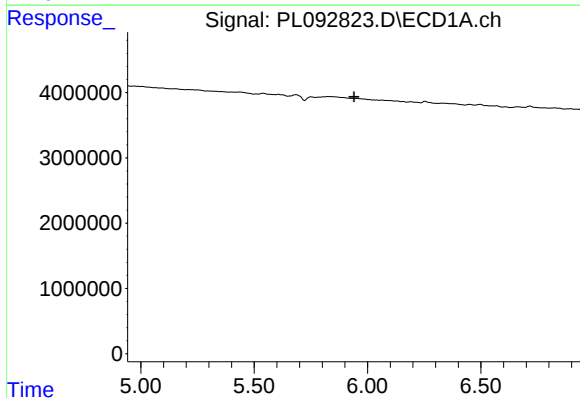
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-6



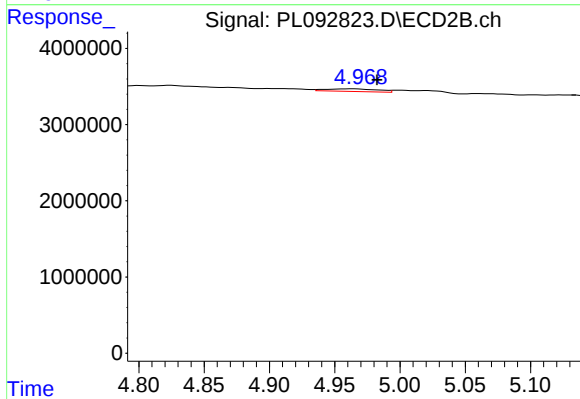
#24 Chlordane-2

R.T.: 4.338 min
Delta R.T.: -0.014 min
Response: 56910
Conc: 0.46 ng/ml



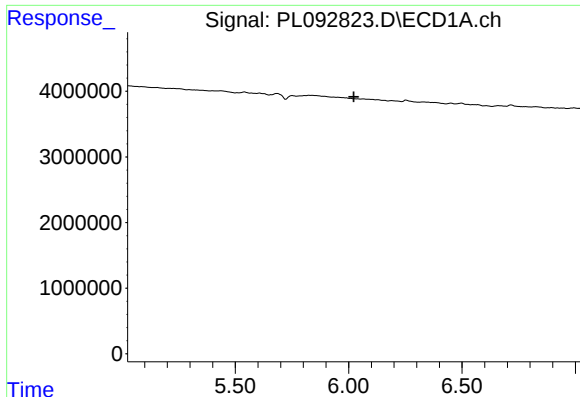
#25 Chlordane-3

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



#25 Chlordane-3

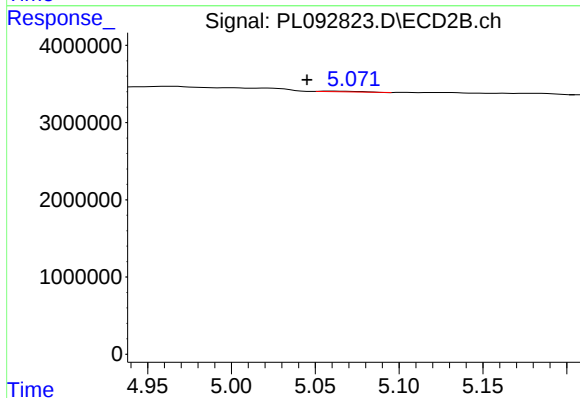
R.T.: 4.964 min
Delta R.T.: -0.019 min
Response: 943352
Conc: 2.60 ng/ml



#26 Chlordane-4

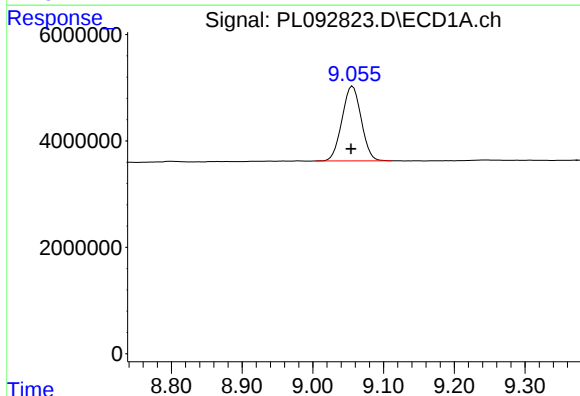
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-6



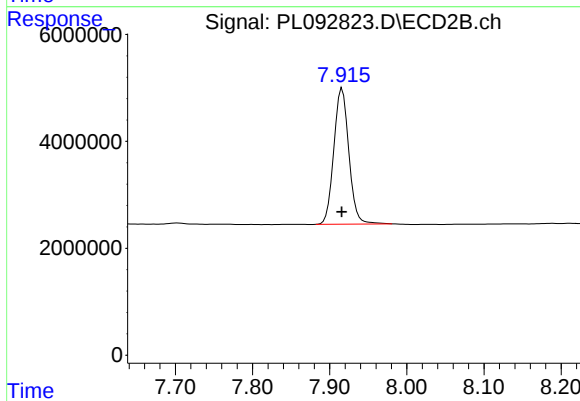
#26 Chlordane-4

R.T.: 5.060 min
Delta R.T.: 0.015 min
Response: 138815
Conc: 0.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.002 min
Response: 26503886
Conc: 13.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 34557513
Conc: 12.66 ng/ml