

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021125\
 Data File : PL094147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 18:07
 Operator : AR\AJ
 Sample : Q1348-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TWP-1-WC

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 00:32:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.774	65155200	81150260	24.196	24.861
28)	SA Decachlor...	9.053	7.909	38143672	65948860	18.234	18.821
Target Compounds							
2)	A alpha-BHC	0.000	3.259f	0	2234301	N.D.	0.457 #
3)	MA gamma-BHC...	0.000	3.620	0	97975	N.D.	0.021 #
4)	MA Heptachlor	0.000	3.939	0	288578	N.D.	0.062 #
5)	MB Aldrin	0.000	4.207f	0	1073187	N.D.	0.235 #
6)	B beta-BHC	0.000	3.908	0	246816	N.D.	0.124 #
7)	B delta-BHC	4.761	4.130	11547203	329954	3.294	0.069 #
8)	B Heptachlo...	0.000	4.729	0	1015	N.D.	0.000 #
10)	B gamma-Chl...	0.000	4.978	0	1193496	N.D.	0.282 #
11)	B alpha-Chl...	0.000	5.039	0	525485	N.D.	0.126 #
12)	B 4,4'-DDE	0.000	5.244	0	278026	N.D.	0.069 #
14)	MA Endrin	0.000	5.654f	0	2653040	N.D.	0.718 #
15)	B Endosulfa...	0.000	5.929	0	42807	N.D.	0.012 #
16)	A 4,4'-DDD	0.000	5.776	0	29831	N.D.	0.009 #
17)	MA 4,4'-DDT	0.000	6.034	0	1004491	N.D.	0.309 #
18)	B Endrin al...	0.000	6.092f	0	337532	N.D.	0.111 #
24)	Chlordane-2	0.000	4.324f	0	615754	N.D.	4.197 #
25)	Chlordane-3	0.000	4.978	0	1193496	N.D.	2.745 #
26)	Chlordane-4	0.000	5.039	0	525485	N.D.	1.240 #
27)	Chlordane-5	0.000	5.929	0	42807	N.D.	0.279 #

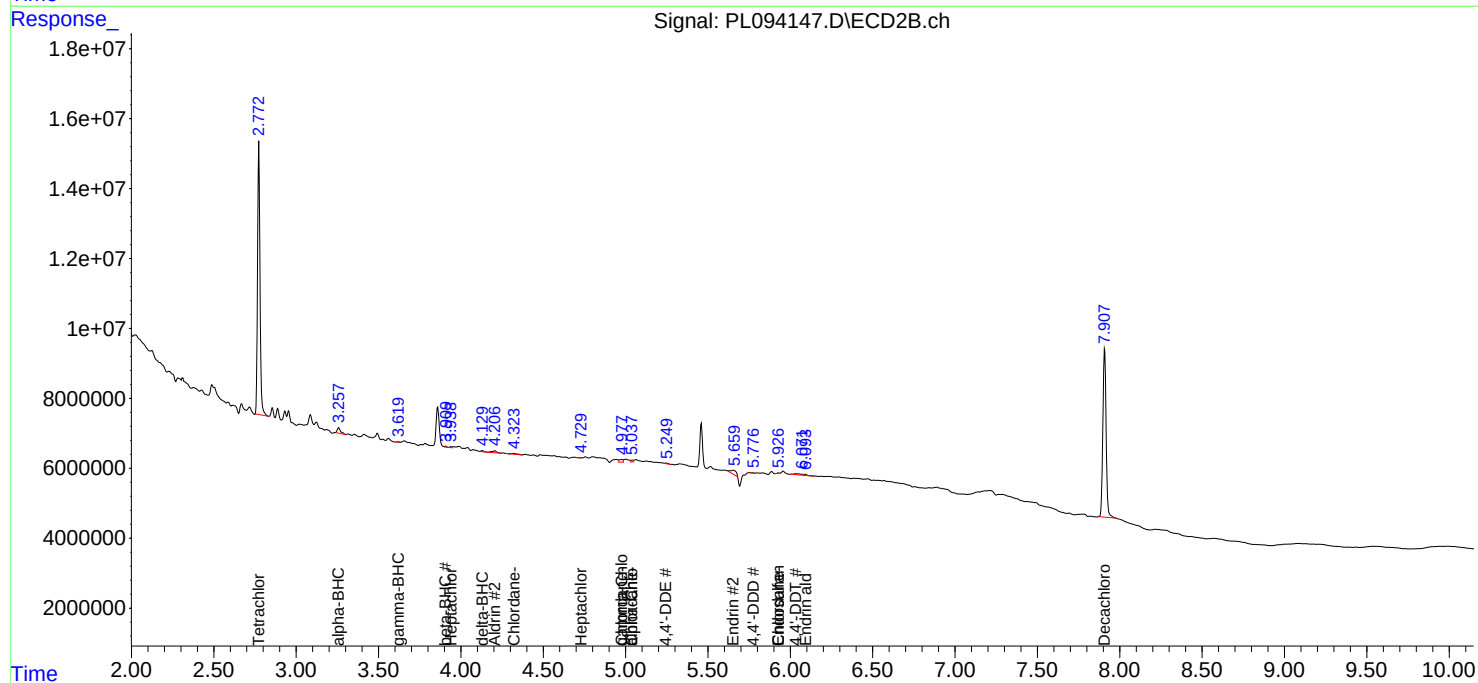
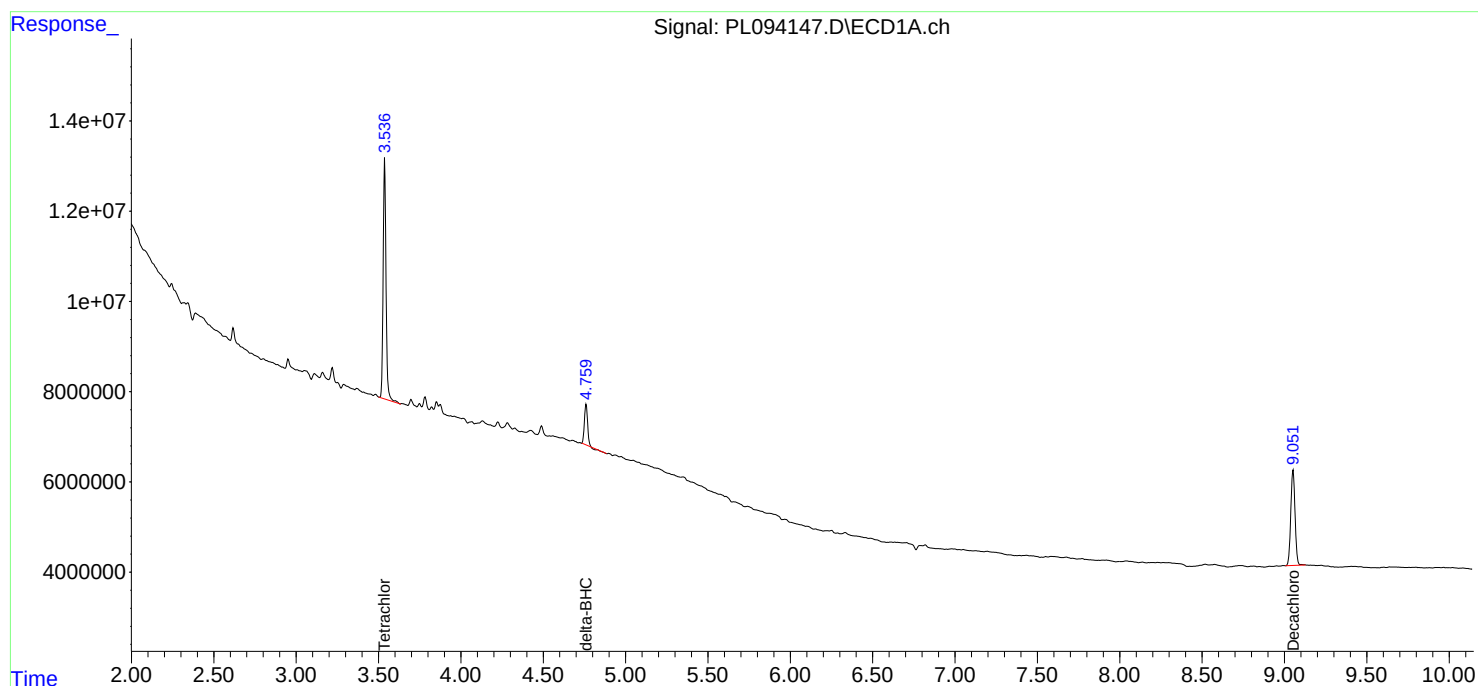
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

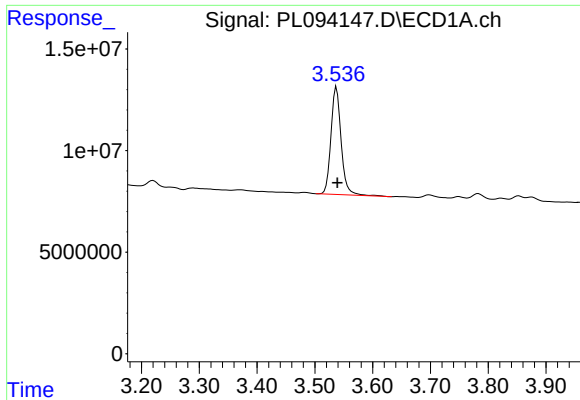
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021125\
Data File : PL094147.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2025 18:07
Operator : AR\AJ
Sample : Q1348-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TWP-1-WC

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 00:32:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

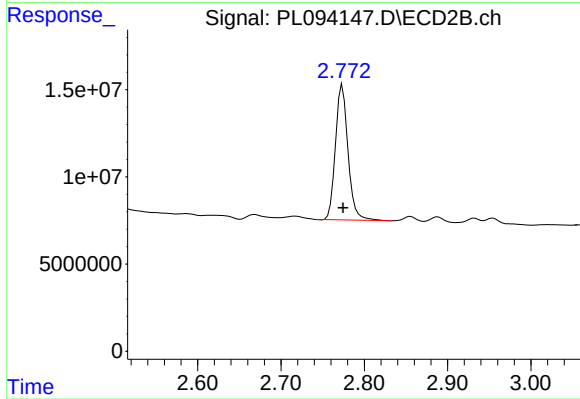




#1 Tetrachloro-m-xylene

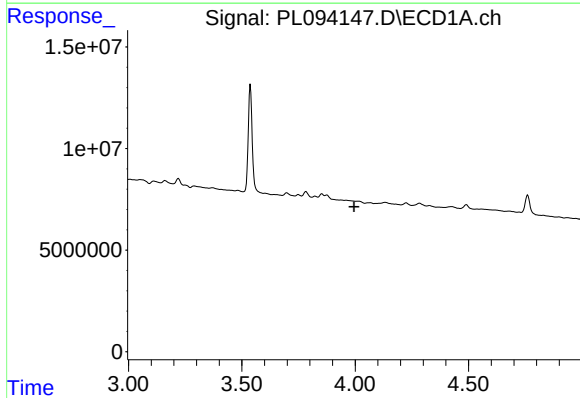
R.T.: 3.538 min
Delta R.T.: -0.001 min
Response: 65155200
Conc: 24.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
TWP-1-WC



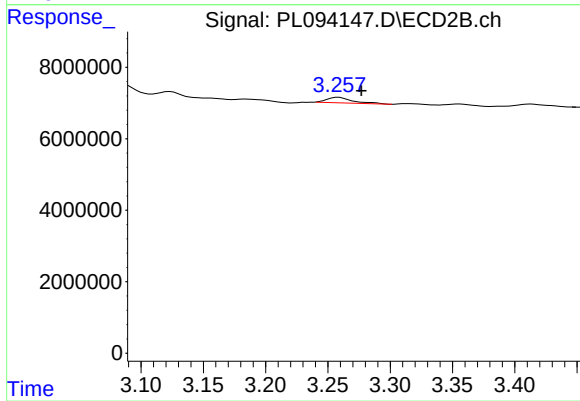
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 81150260
Conc: 24.86 ng/ml



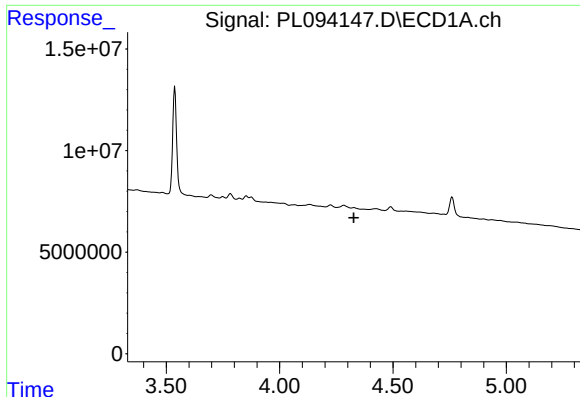
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.995 min
Response: 0
Conc: N.D.



#2 alpha-BHC

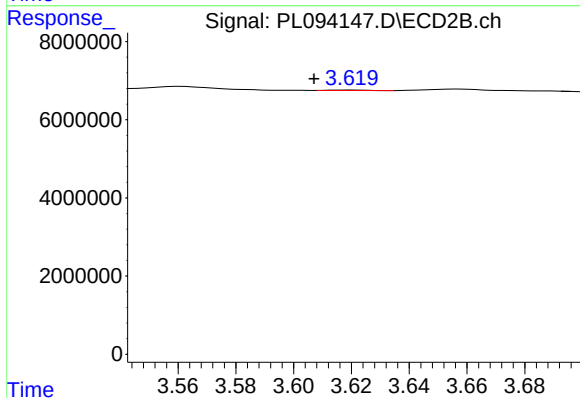
R.T.: 3.259 min
Delta R.T.: -0.018 min
Response: 2234301
Conc: 0.46 ng/ml



#3 gamma-BHC (Lindane)

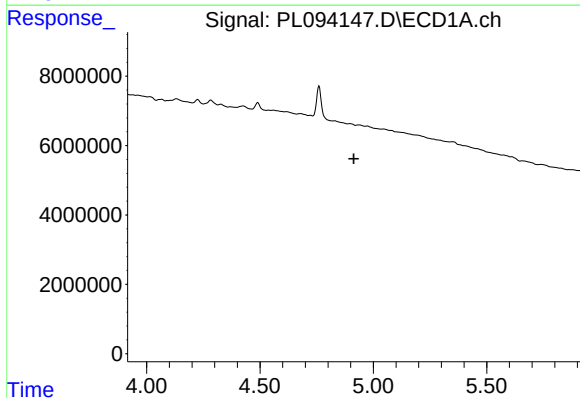
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TWP-1-WC



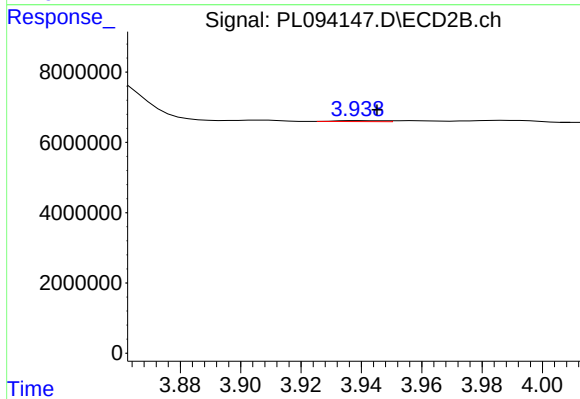
#3 gamma-BHC (Lindane)

R.T.: 3.620 min
Delta R.T.: 0.013 min
Response: 97975
Conc: 0.02 ng/ml



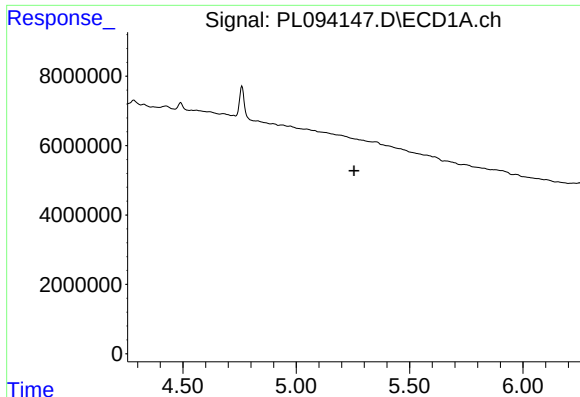
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.



#4 Heptachlor

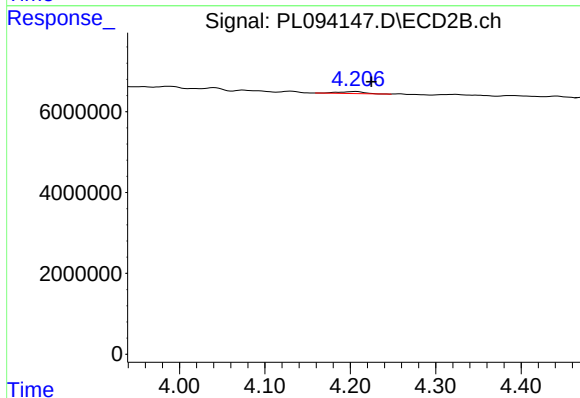
R.T.: 3.939 min
Delta R.T.: -0.006 min
Response: 288578
Conc: 0.06 ng/ml



#5 Aldrin

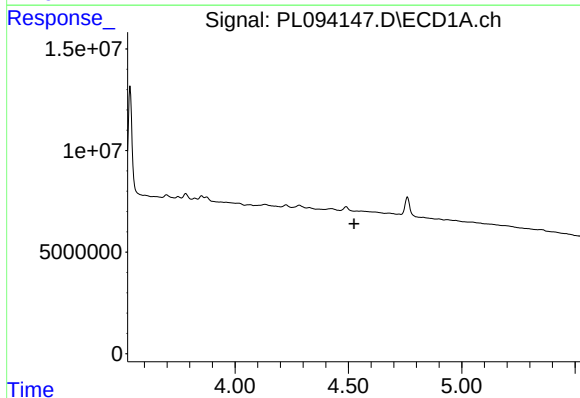
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TWP-1-WC



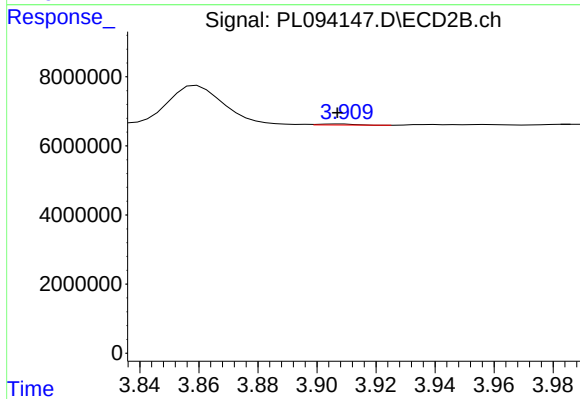
#5 Aldrin

R.T.: 4.207 min
Delta R.T.: -0.018 min
Response: 1073187
Conc: 0.24 ng/ml



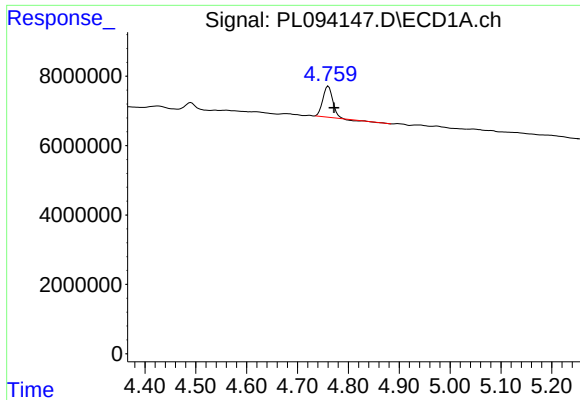
#6 beta-BHC

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



#6 beta-BHC

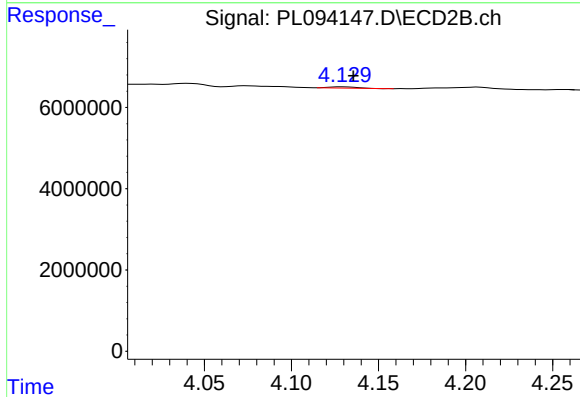
R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 246816
Conc: 0.12 ng/ml



#7 delta-BHC

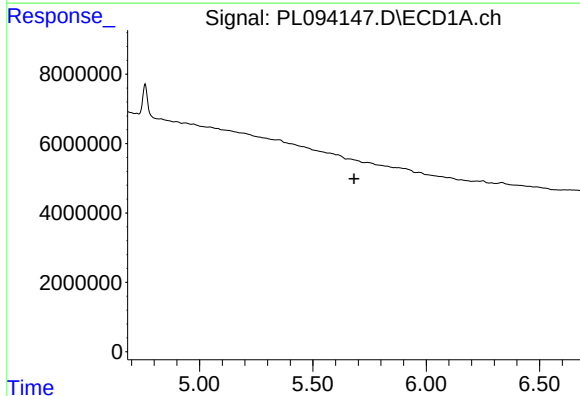
R.T.: 4.761 min
Delta R.T.: -0.011 min
Response: 11547203
Conc: 3.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
TWP-1-WC



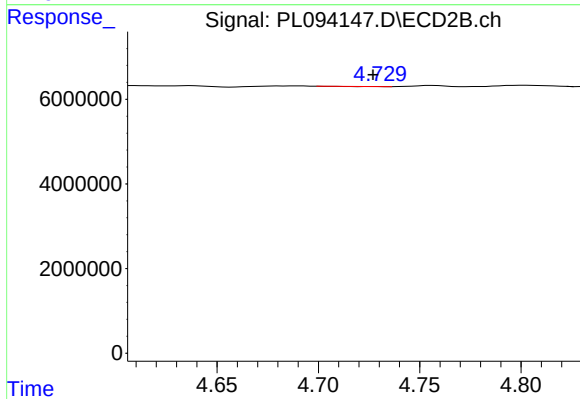
#7 delta-BHC

R.T.: 4.130 min
Delta R.T.: -0.006 min
Response: 329954
Conc: 0.07 ng/ml



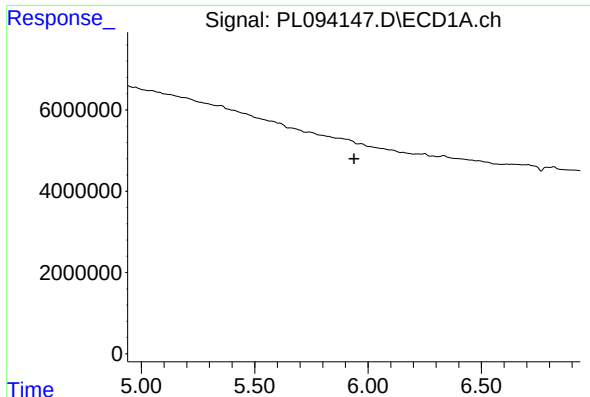
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

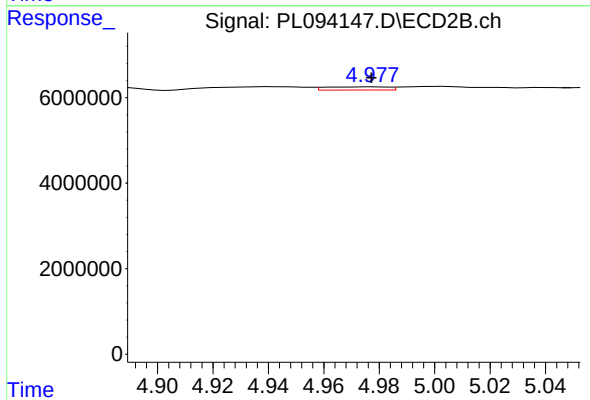
R.T.: 4.729 min
Delta R.T.: 0.002 min
Response: 1015
Conc: 0.00 ng/ml



#10 gamma-Chlordane

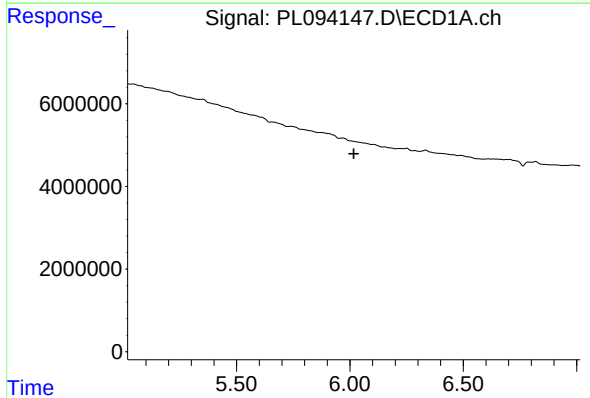
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TWP-1-WC



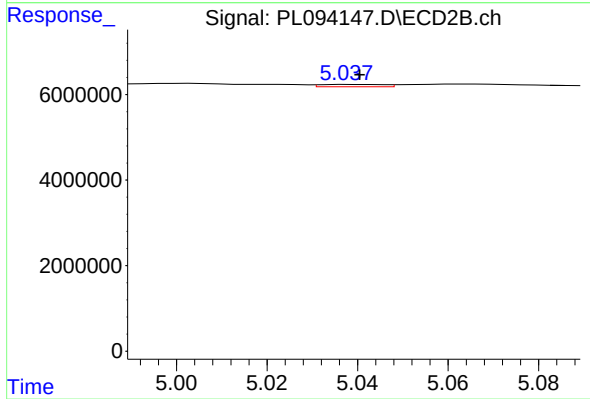
#10 gamma-Chlordane

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 1193496
Conc: 0.28 ng/ml



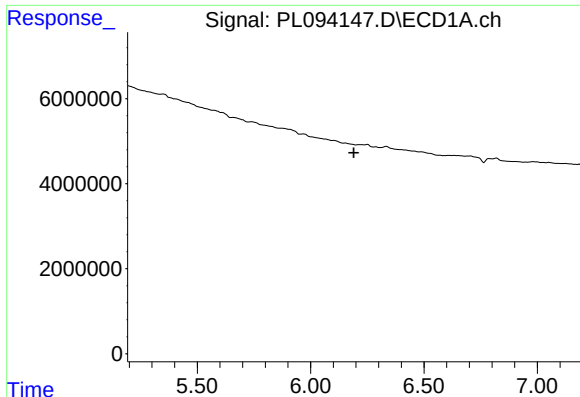
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

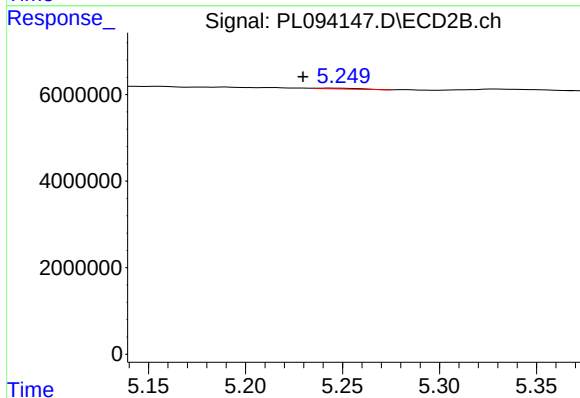
R.T.: 5.039 min
Delta R.T.: -0.002 min
Response: 525485
Conc: 0.13 ng/ml



#12 4,4'-DDE

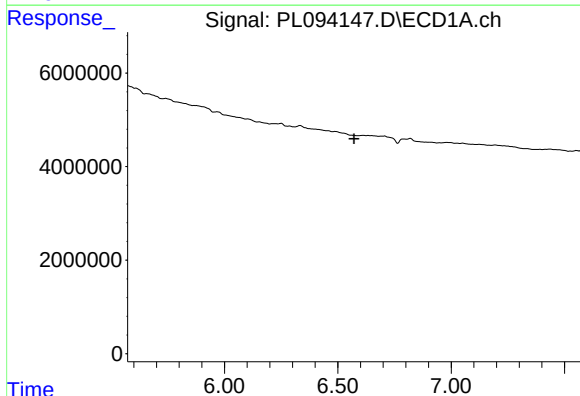
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TWP-1-WC



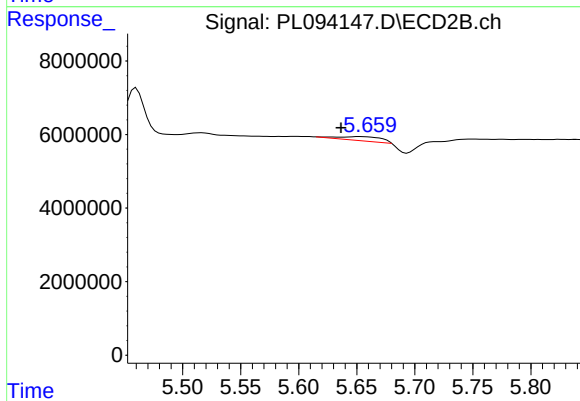
#12 4,4'-DDE

R.T.: 5.244 min
Delta R.T.: 0.014 min
Response: 278026
Conc: 0.07 ng/ml



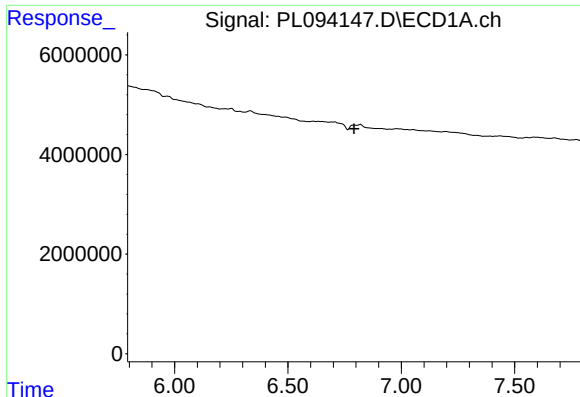
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.



#14 Endrin

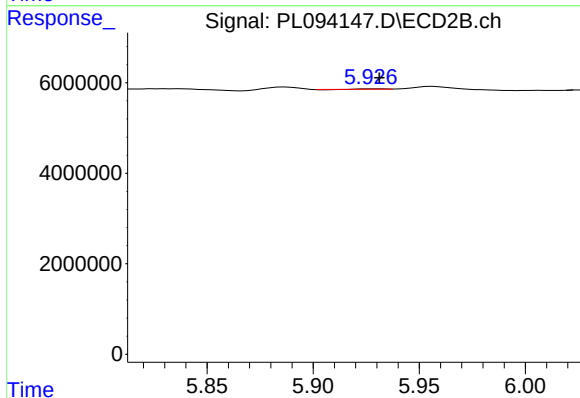
R.T.: 5.654 min
Delta R.T.: 0.017 min
Response: 2653040
Conc: 0.72 ng/ml



#15 Endosulfan II

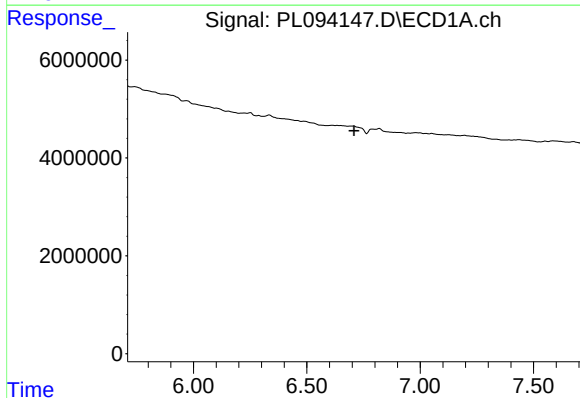
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TWP-1-WC



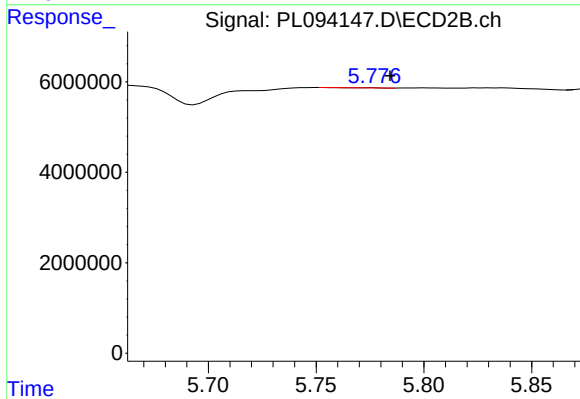
#15 Endosulfan II

R.T.: 5.929 min
Delta R.T.: -0.002 min
Response: 42807
Conc: 0.01 ng/ml



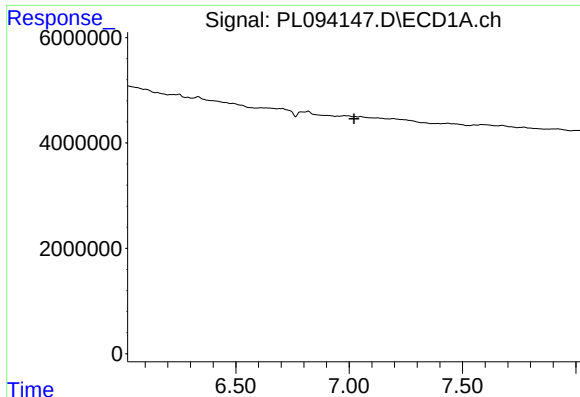
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

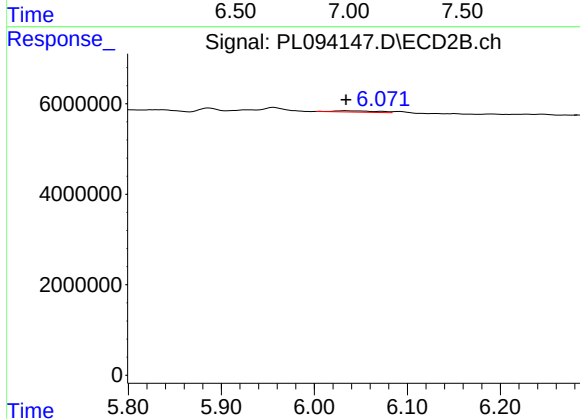
R.T.: 5.776 min
Delta R.T.: -0.008 min
Response: 29831
Conc: 0.01 ng/ml



#17 4,4'-DDT

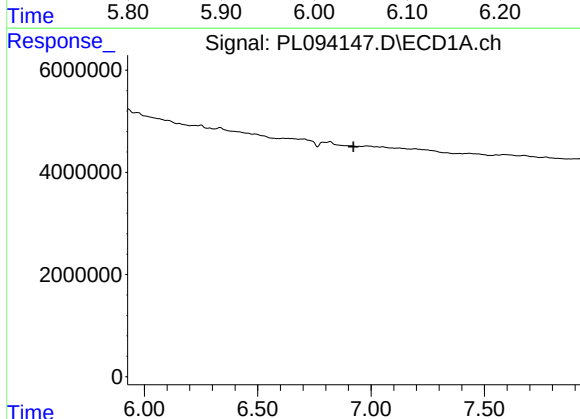
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TWP-1-WC



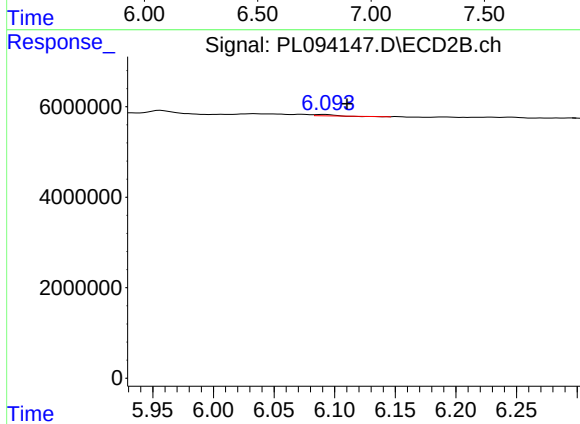
#17 4,4'-DDT

R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 1004491
Conc: 0.31 ng/ml



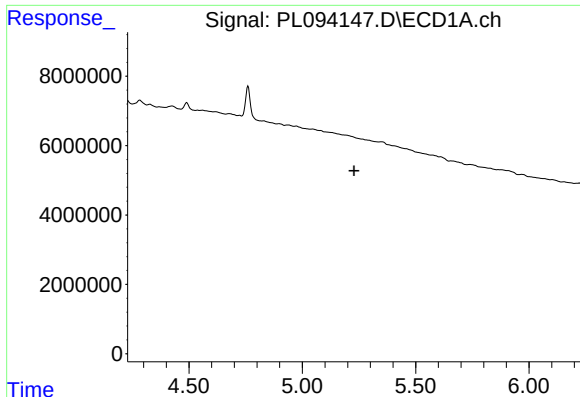
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

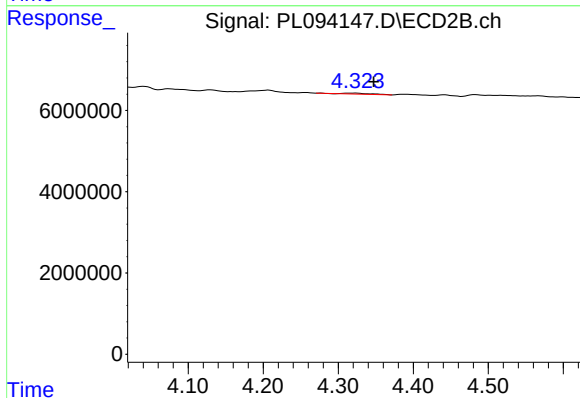
R.T.: 6.092 min
Delta R.T.: -0.018 min
Response: 337532
Conc: 0.11 ng/ml



#24 Chlordane-2

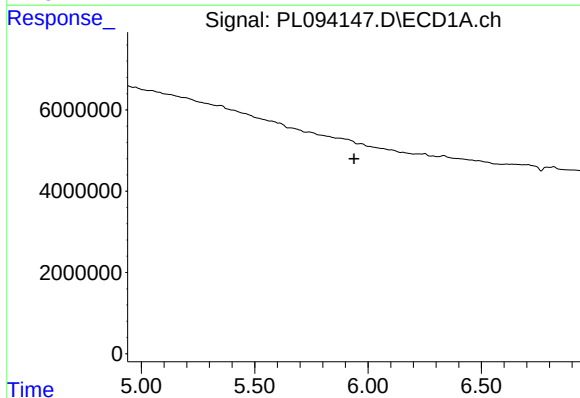
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TWP-1-WC



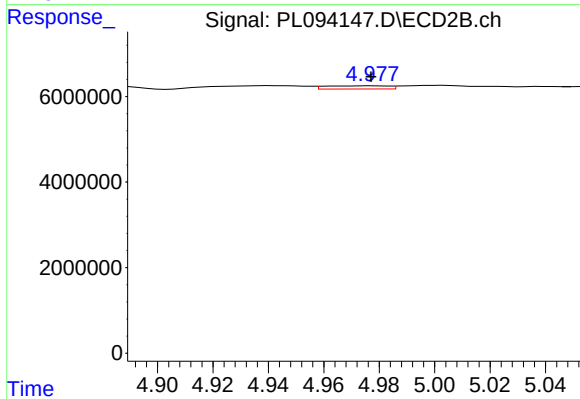
#24 Chlordane-2

R.T.: 4.324 min
Delta R.T.: -0.024 min
Response: 615754
Conc: 4.20 ng/ml



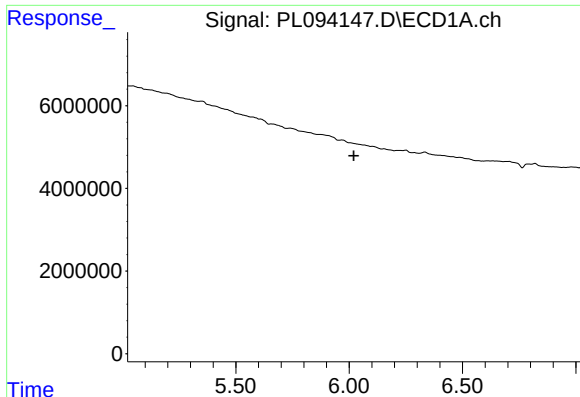
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.



#25 Chlordane-3

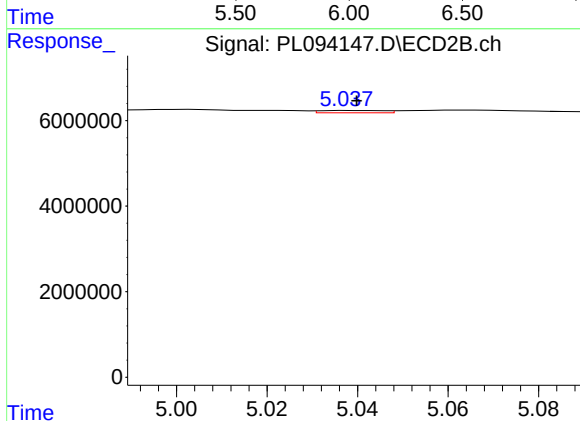
R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 1193496
Conc: 2.74 ng/ml



#26 Chlordane-4

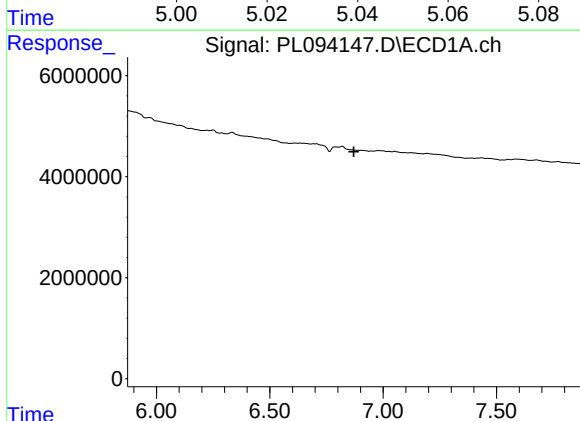
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TWP-1-WC



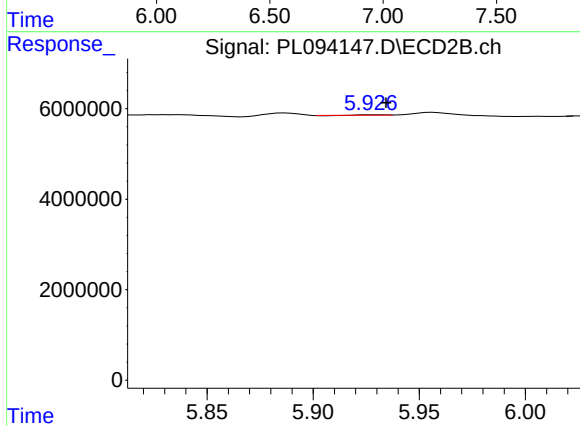
#26 Chlordane-4

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 525485
Conc: 1.24 ng/ml



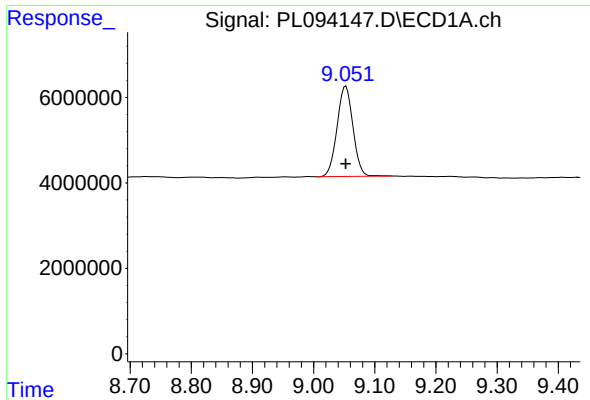
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.



#27 Chlordane-5

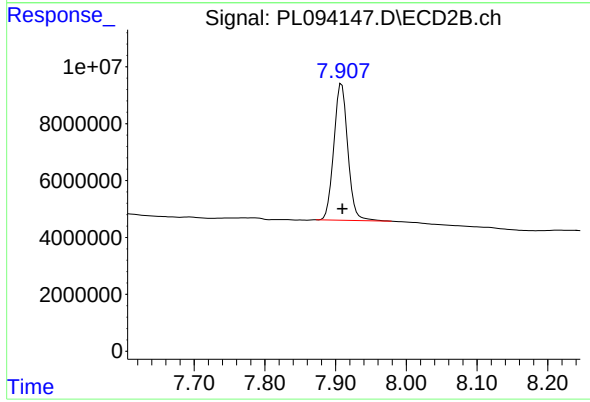
R.T.: 5.929 min
Delta R.T.: -0.006 min
Response: 42807
Conc: 0.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: 0.000 min
Response: 38143672
Conc: 18.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
TWP-1-WC



#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: -0.001 min
Response: 65948860
Conc: 18.82 ng/ml