

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020525\
 Data File : PL094059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 13:14
 Operator : AR\AJ
 Sample : Q1286-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-07-020425

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 00:32:41 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	30111341	40761366	11.182	12.488
28)	SA Decachlor...	9.053	7.908	28875988	39903160	13.804	11.388
Target Compounds							
4)	MA Heptachlor	0.000	3.962f	0	1942257	N.D.	0.417 #
5)	MB Aldrin	0.000	4.226	0	1247525	N.D.	0.273 #
6)	B beta-BHC	0.000	3.914	0	1444371	N.D.	0.723 #
7)	B delta-BHC	0.000	4.122	0	100987	N.D.	0.021 #
8)	B Heptachlo...	0.000	4.734	0	258279	N.D.	0.062 #
9)	A Endosulfan I	0.000	5.123f	0	499961	N.D.	0.129 #
10)	B gamma-Chl...	0.000	5.007f	0	1967418	N.D.	0.464 #
12)	B 4,4'-DDE	0.000	5.228	0	795617	N.D.	0.198 #
13)	MA Dieldrin	0.000	5.365	0	525487	N.D.	0.122 #
14)	MA Endrin	0.000	5.632	0	83648	N.D.	0.023 #
16)	A 4,4'-DDD	0.000	5.780	0	170276	N.D.	0.054 #
18)	B Endrin al...	0.000	6.107	0	732491	N.D.	0.241 #
20)	A Methoxychlor	0.000	6.594f	0	143198	N.D.	0.080 #
21)	B Endrin ke...	0.000	6.824	0	183378	N.D.	0.044 #
23)	Chlordane-1	0.000	3.747f	0	1437322	N.D.	11.517 #
24)	Chlordane-2	0.000	4.358	0	209821	N.D.	1.430 #
25)	Chlordane-3	0.000	5.007f	0	1967418	N.D.	4.525 #
26)	Chlordane-4	0.000	5.007f	0	1967418	N.D.	4.644 #

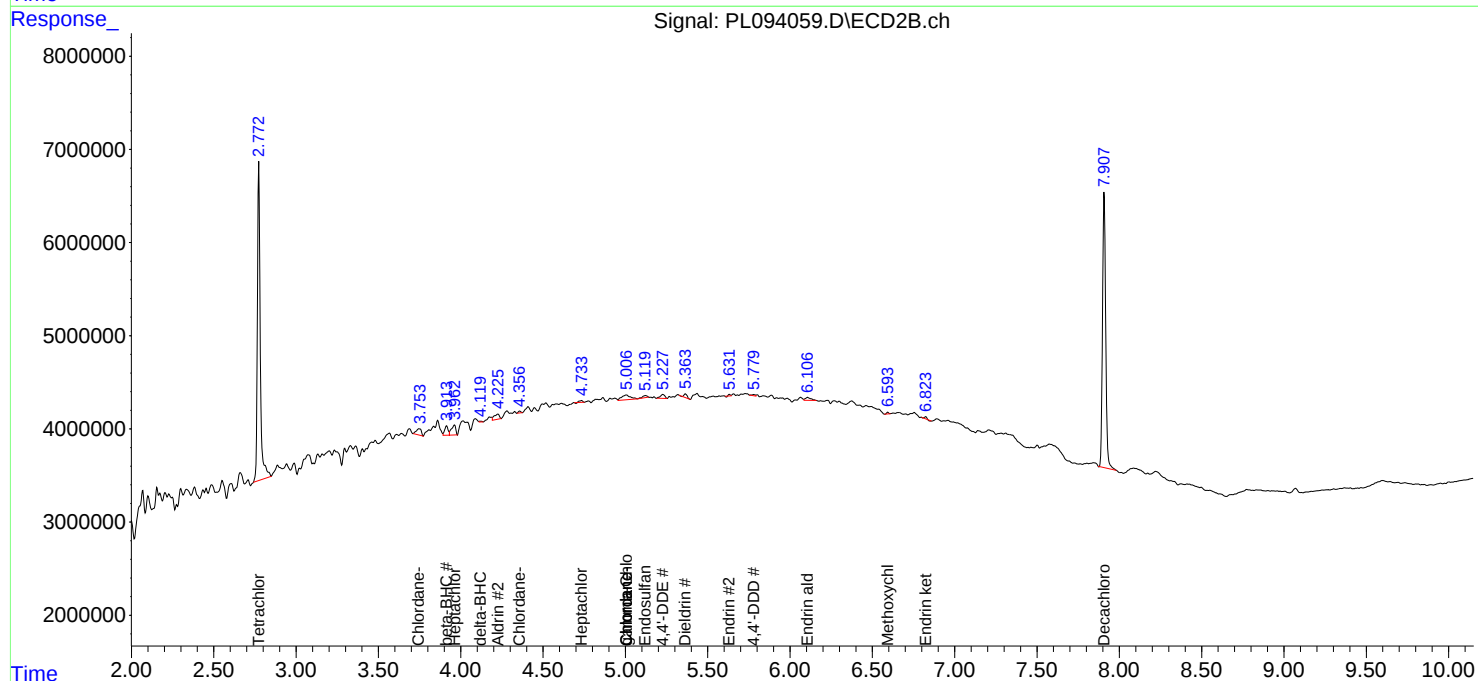
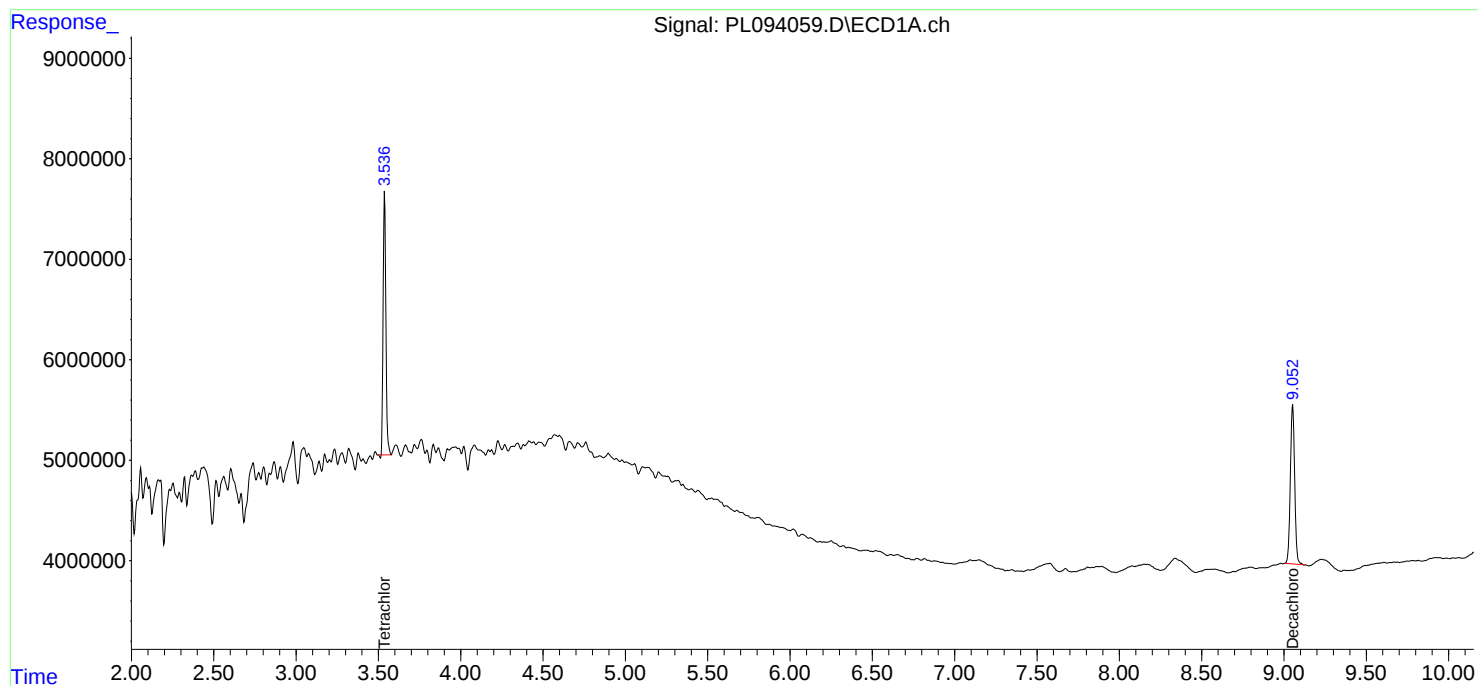
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

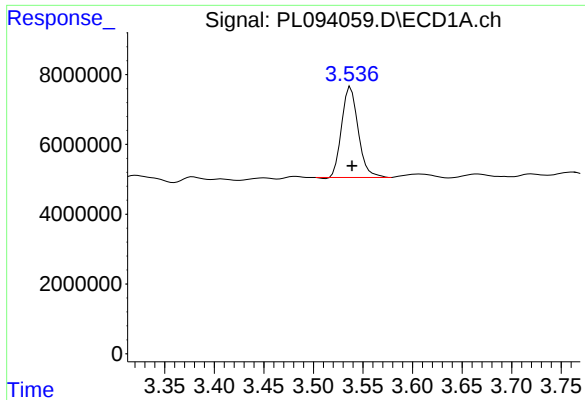
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020525\
Data File : PL094059.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2025 13:14
Operator : AR\AJ
Sample : Q1286-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
NB-07-020425

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 00:32:41 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

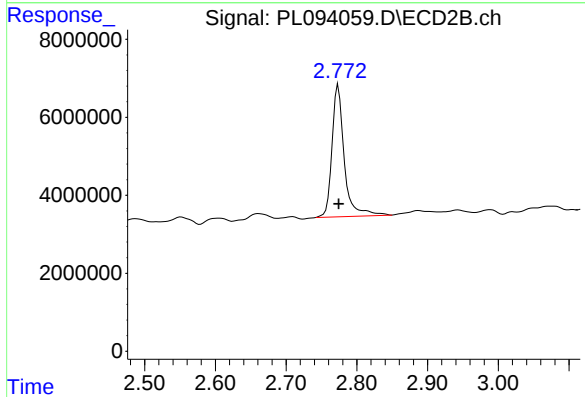




#1 Tetrachloro-m-xylene

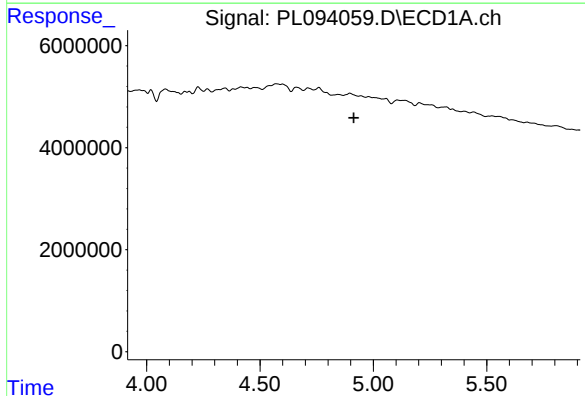
R.T.: 3.538 min
Delta R.T.: -0.001 min
Response: 30111341
Conc: 11.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-020425



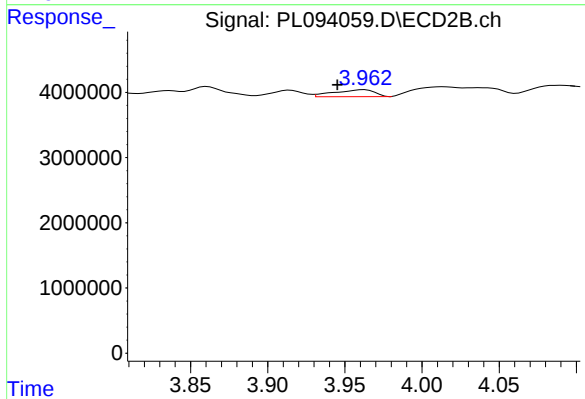
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 40761366
Conc: 12.49 ng/ml



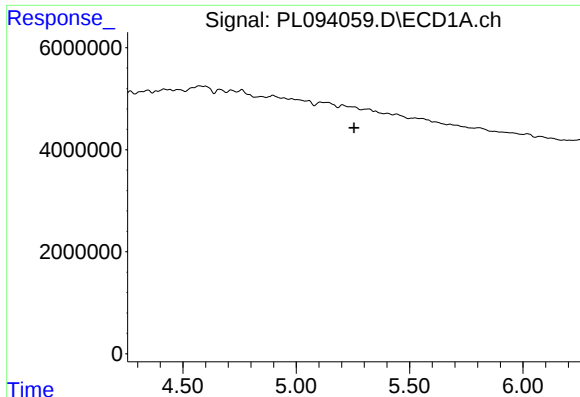
#4 Heptachlor

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



#4 Heptachlor

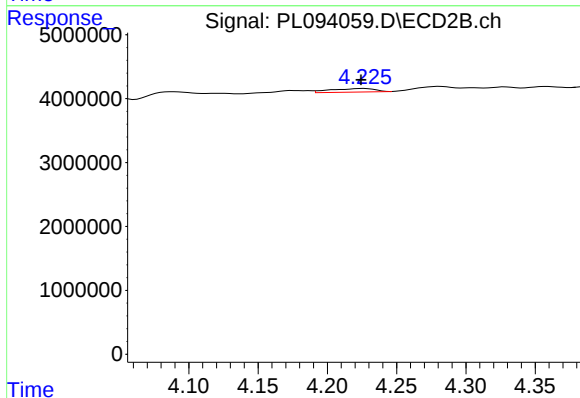
R.T.: 3.962 min
Delta R.T.: 0.017 min
Response: 1942257
Conc: 0.42 ng/ml



#5 Aldrin

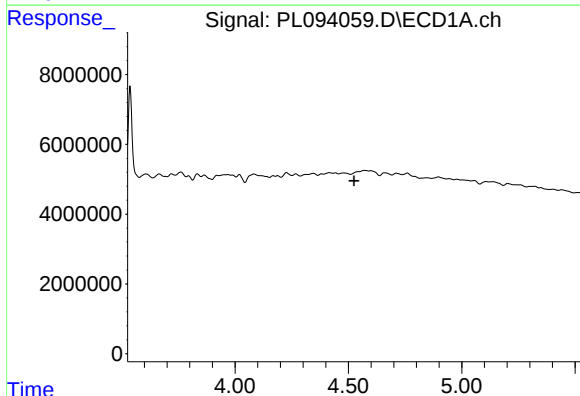
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-07-020425



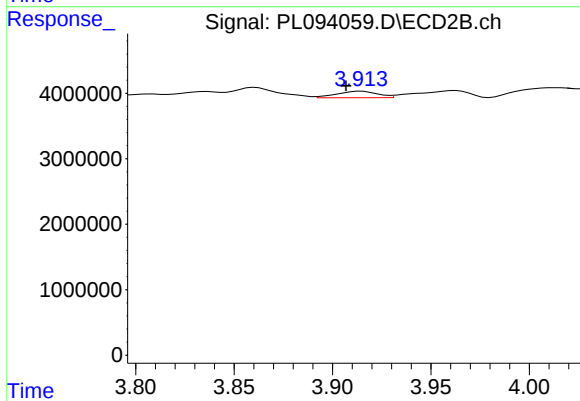
#5 Aldrin

R.T.: 4.226 min
Delta R.T.: 0.002 min
Response: 1247525
Conc: 0.27 ng/ml



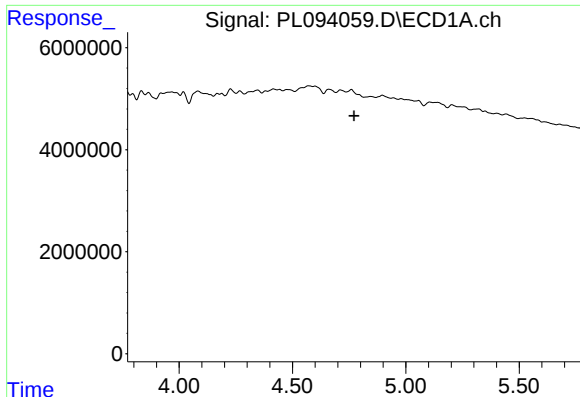
#6 beta-BHC

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



#6 beta-BHC

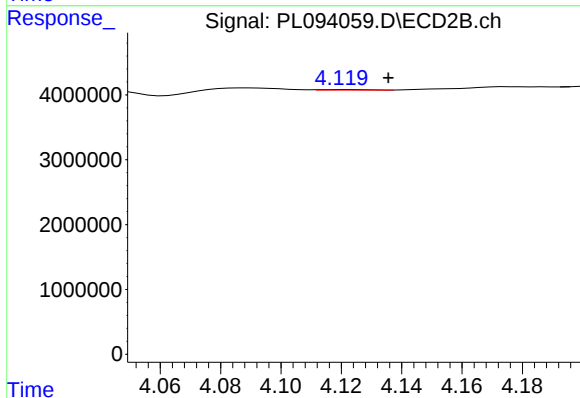
R.T.: 3.914 min
Delta R.T.: 0.008 min
Response: 1444371
Conc: 0.72 ng/ml



#7 delta-BHC

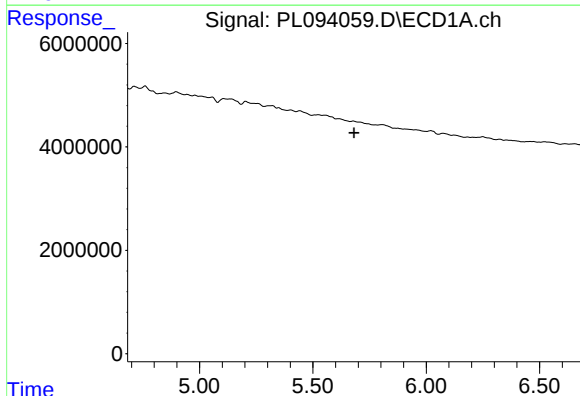
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-07-020425



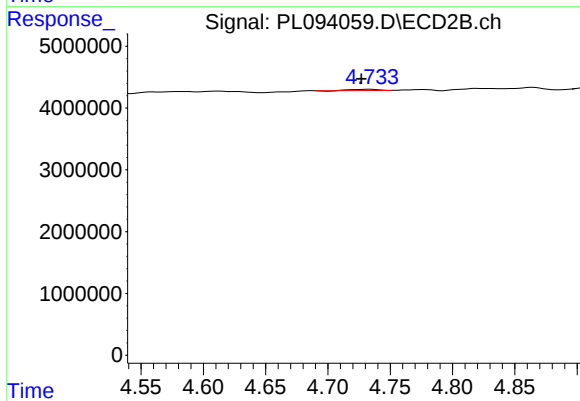
#7 delta-BHC

R.T.: 4.122 min
Delta R.T.: -0.014 min
Response: 100987
Conc: 0.02 ng/ml



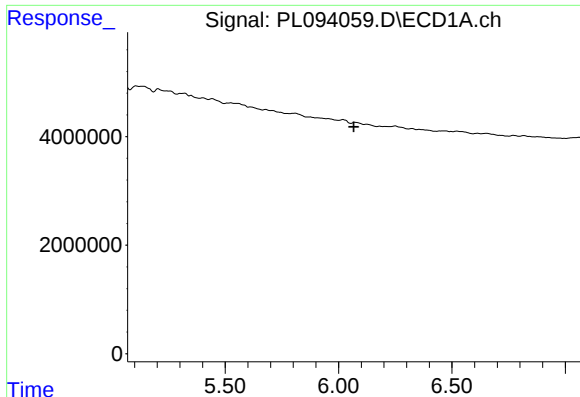
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

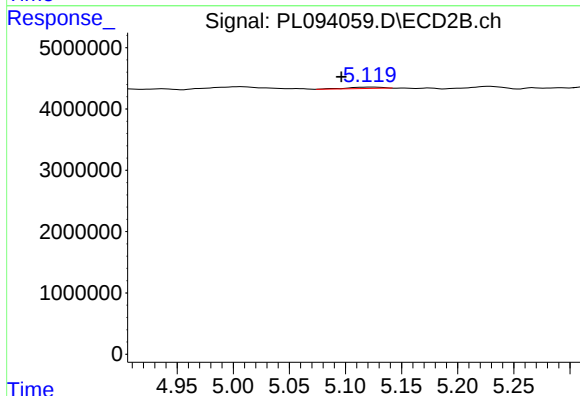
R.T.: 4.734 min
Delta R.T.: 0.007 min
Response: 258279
Conc: 0.06 ng/ml



#9 Endosulfan I

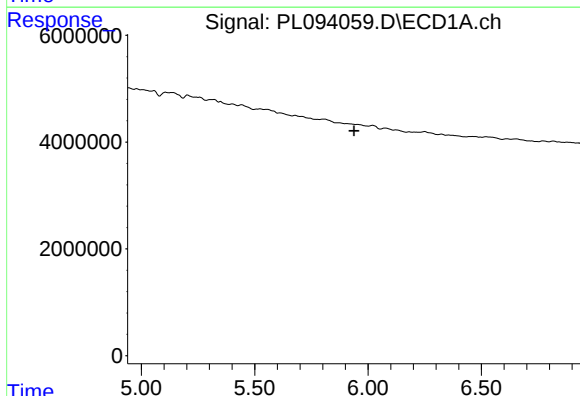
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-07-020425



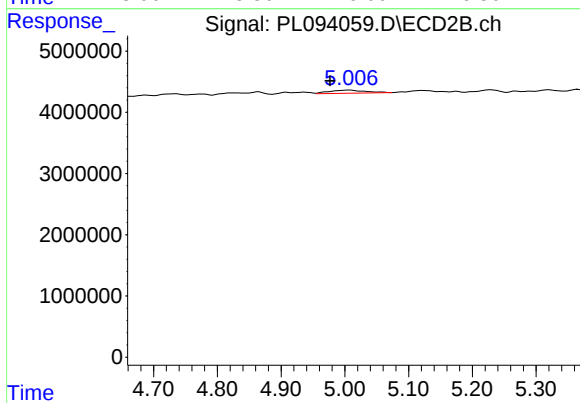
#9 Endosulfan I

R.T.: 5.123 min
Delta R.T.: 0.026 min
Response: 499961
Conc: 0.13 ng/ml



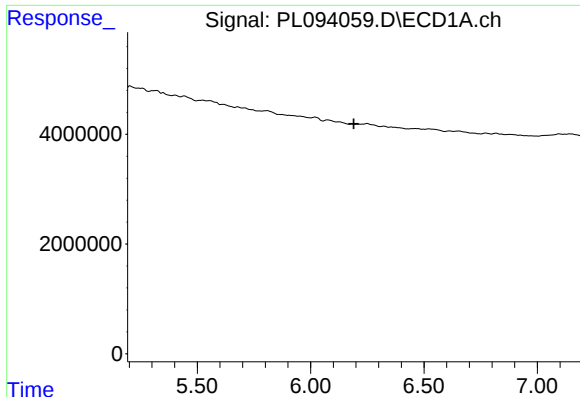
#10 gamma-Chlordane

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



#10 gamma-Chlordane

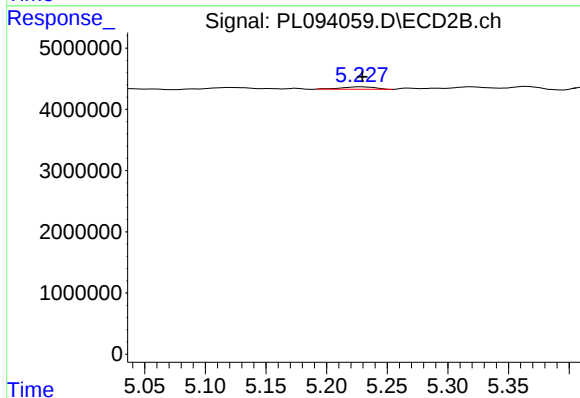
R.T.: 5.007 min
Delta R.T.: 0.030 min
Response: 1967418
Conc: 0.46 ng/ml



#12 4,4'-DDE

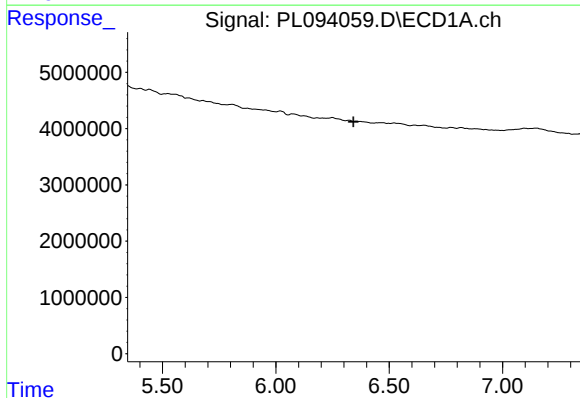
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-07-020425



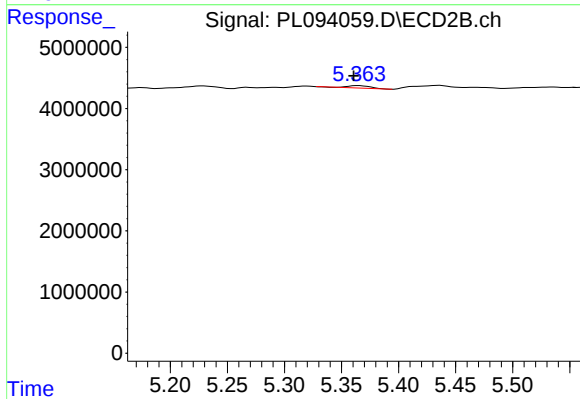
#12 4,4'-DDE

R.T.: 5.228 min
Delta R.T.: -0.001 min
Response: 795617
Conc: 0.20 ng/ml



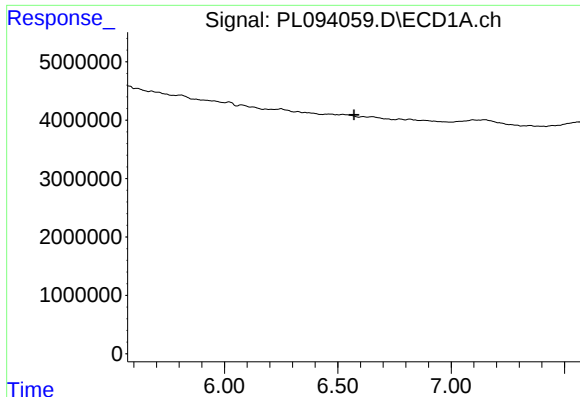
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.



#13 Dieldrin

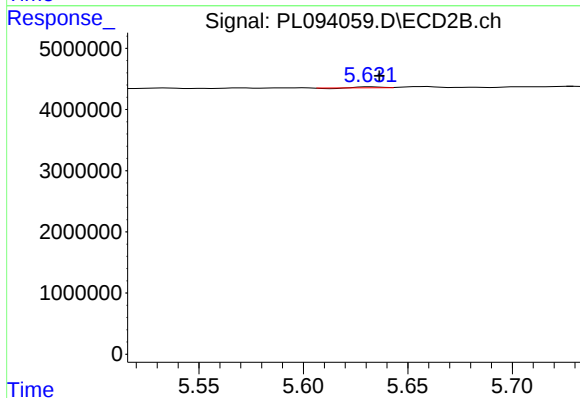
R.T.: 5.365 min
Delta R.T.: 0.004 min
Response: 525487
Conc: 0.12 ng/ml



#14 Endrin

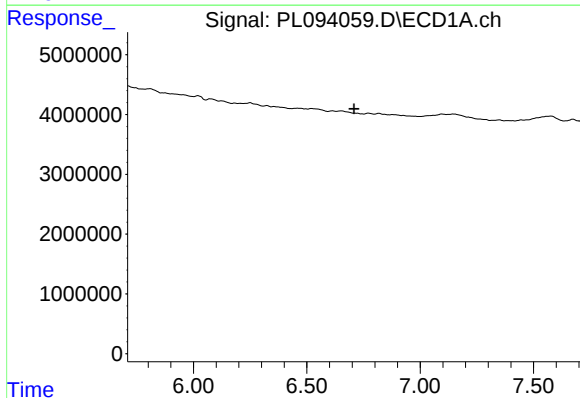
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-07-020425



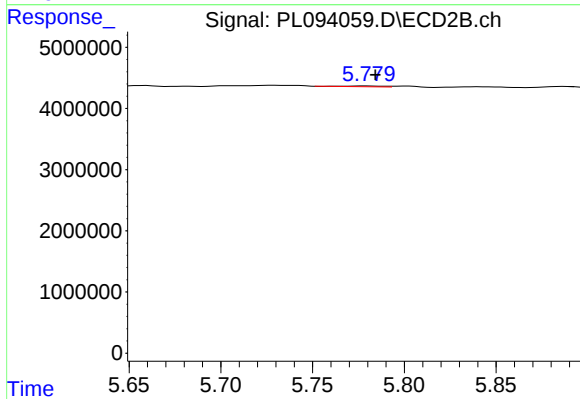
#14 Endrin

R.T.: 5.632 min
Delta R.T.: -0.004 min
Response: 83648
Conc: 0.02 ng/ml



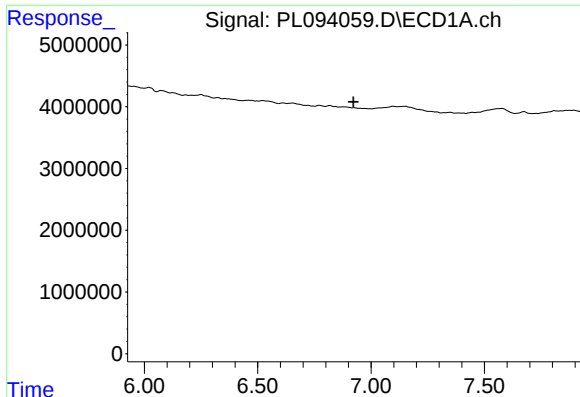
#16 4,4'-DDD

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



#16 4,4'-DDD

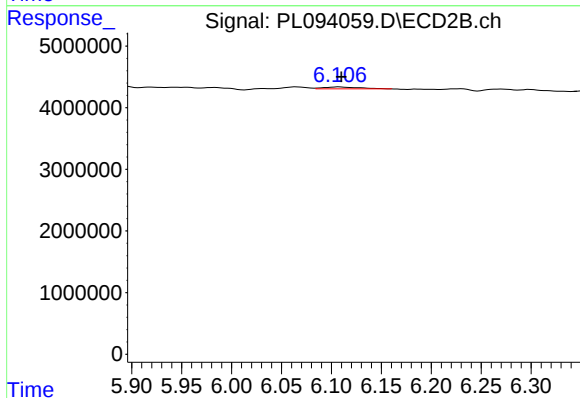
R.T.: 5.780 min
Delta R.T.: -0.005 min
Response: 170276
Conc: 0.05 ng/ml



#18 Endrin aldehyde

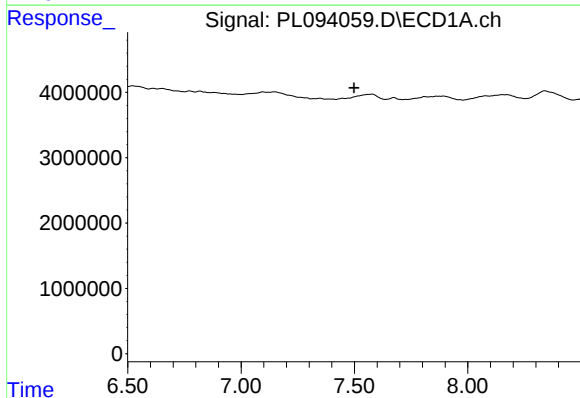
R.T.: 0.000 min
Exp R.T. : 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-07-020425



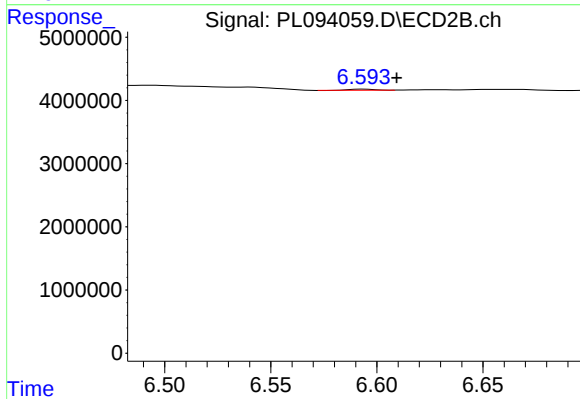
#18 Endrin aldehyde

R.T.: 6.107 min
Delta R.T.: -0.003 min
Response: 732491
Conc: 0.24 ng/ml



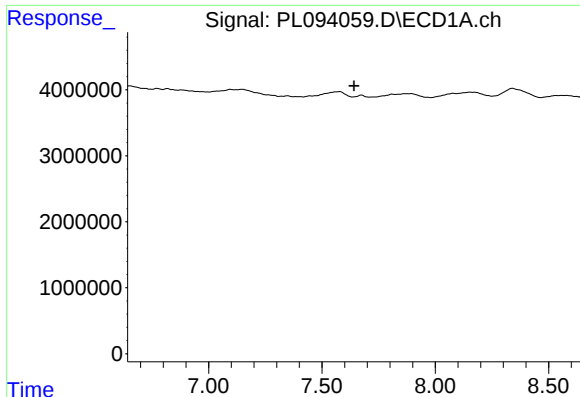
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.498 min
Response: 0
Conc: N.D.



#20 Methoxychlor

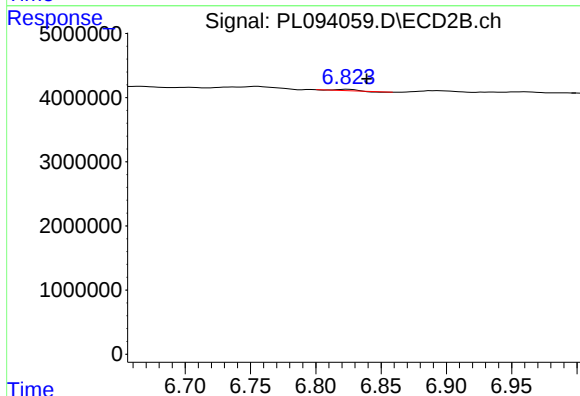
R.T.: 6.594 min
Delta R.T.: -0.015 min
Response: 143198
Conc: 0.08 ng/ml



#21 Endrin ketone

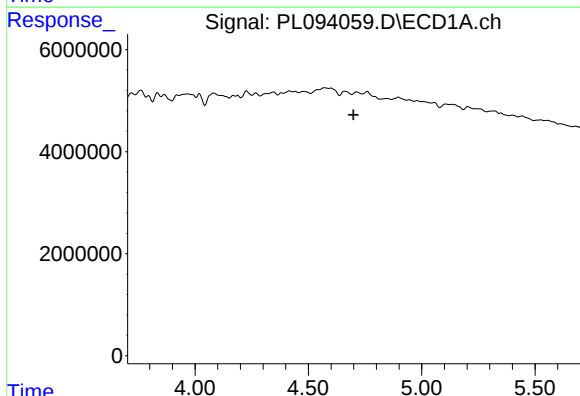
R.T.: 0.000 min
Exp R.T.: 7.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-07-020425



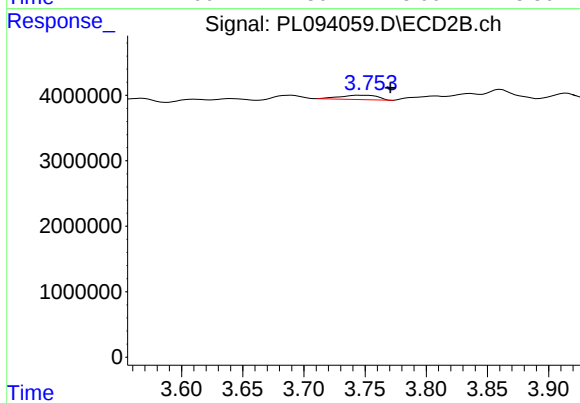
#21 Endrin ketone

R.T.: 6.824 min
Delta R.T.: -0.015 min
Response: 183378
Conc: 0.04 ng/ml



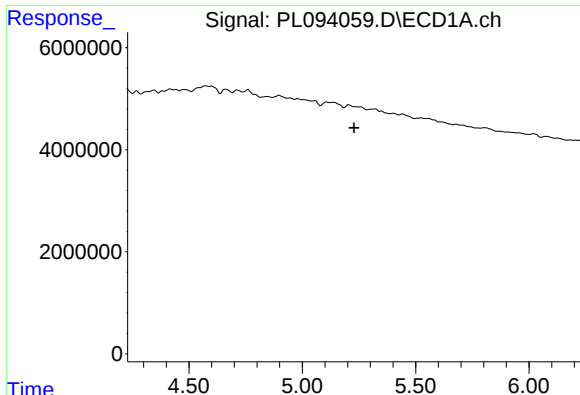
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.



#23 Chlordane-1

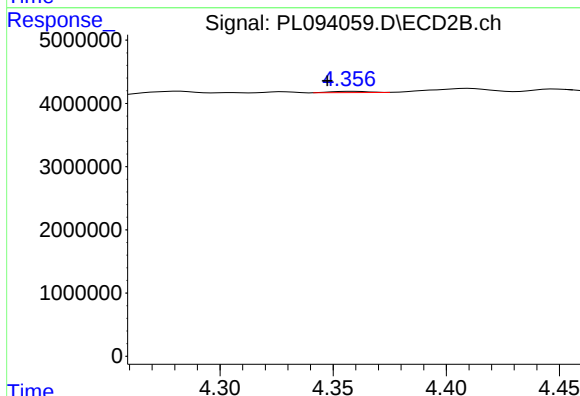
R.T.: 3.747 min
Delta R.T.: -0.024 min
Response: 1437322
Conc: 11.52 ng/ml



#24 Chlordane-2

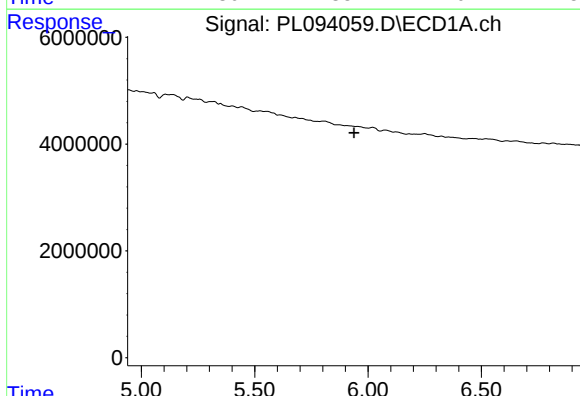
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-07-020425



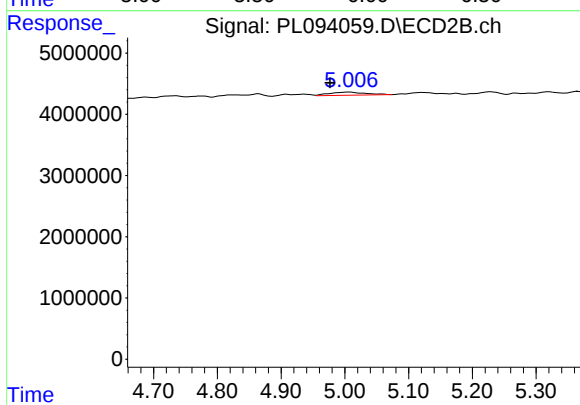
#24 Chlordane-2

R.T.: 4.358 min
Delta R.T.: 0.011 min
Response: 209821
Conc: 1.43 ng/ml



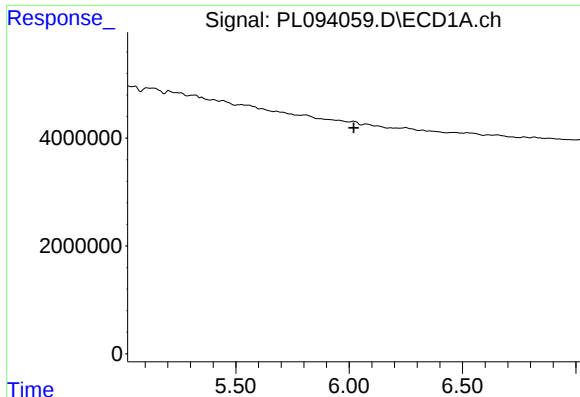
#25 Chlordane-3

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



#25 Chlordane-3

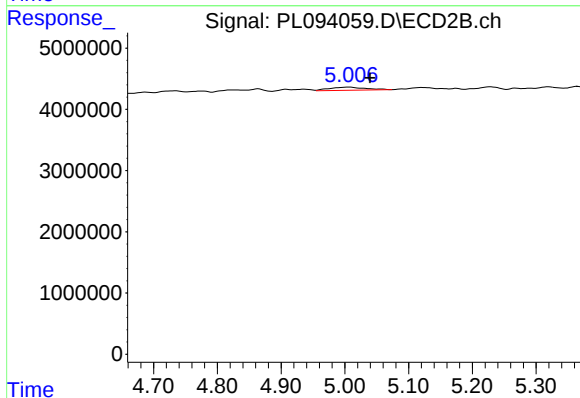
R.T.: 5.007 min
Delta R.T.: 0.030 min
Response: 1967418
Conc: 4.52 ng/ml



#26 Chlordane-4

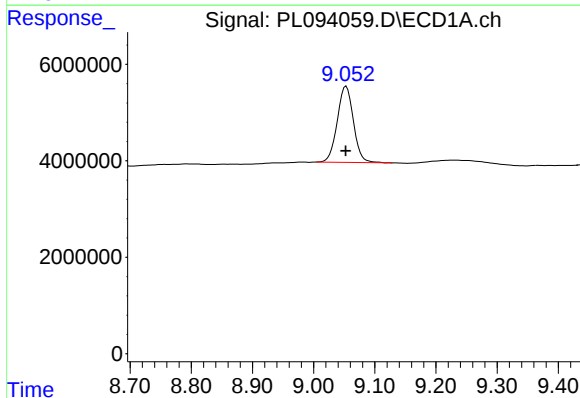
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-07-020425



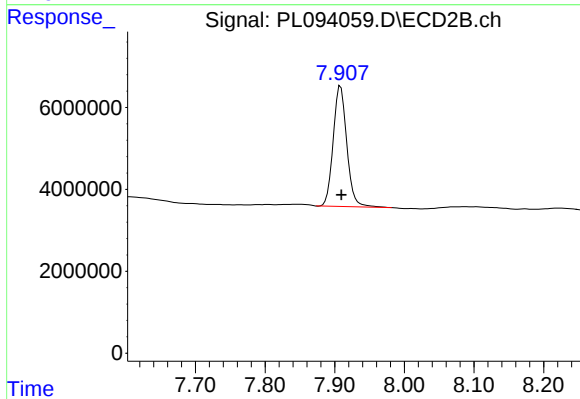
#26 Chlordane-4

R.T.: 5.007 min
Delta R.T.: -0.033 min
Response: 1967418
Conc: 4.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: 0.000 min
Response: 28875988
Conc: 13.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.908 min
Delta R.T.: -0.001 min
Response: 39903160
Conc: 11.39 ng/ml