

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL094016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 21:09
 Operator : AR\AJ
 Sample : Q1241-12
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-5.2-013025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:51:51 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	63844484	74342394	23.710	22.775
28)	SA Decachlor...	9.056	7.909	52282836	92171939	24.993	26.304
Target Compounds							
2)	A alpha-BHC	0.000	3.260f	0	440532	N.D.	0.090 #
4)	MA Heptachlor	0.000	3.937	0	560433	N.D.	0.120 #
5)	MB Aldrin	0.000	4.221	0	376135	N.D.	0.082 #
6)	B beta-BHC	0.000	3.913	0	261662	N.D.	0.131 #
7)	B delta-BHC	4.763	4.115f	2810280	46450	0.802	0.010 #
8)	B Heptachlo...	0.000	4.732	0	61814	N.D.	0.015 #
9)	A Endosulfan I	0.000	5.068f	0	613222	N.D.	0.158 #
10)	B gamma-Chl...	0.000	4.993f	0	7971497	N.D.	1.881 #
11)	B alpha-Chl...	0.000	5.051	0	808557	N.D.	0.193 #
12)	B 4,4'-DDE	0.000	5.244	0	97773	N.D.	0.024 #
13)	MA Dieldrin	0.000	5.368	0	232824	N.D.	0.054 #
14)	MA Endrin	0.000	5.663f	0	4101578	N.D.	1.111 #
15)	B Endosulfa...	6.821f	5.930	6016161	320085	2.497	0.086 #
16)	A 4,4'-DDD	0.000	5.803f	0	66001	N.D.	0.021 #
17)	MA 4,4'-DDT	0.000	6.045	0	18544	N.D.	0.006 #
18)	B Endrin al...	0.000	6.136f	0	50225	N.D.	0.016 #
20)	A Methoxychlor	0.000	6.608	0	627285	N.D.	0.351 #
24)	Chlordane-2	0.000	4.330f	0	264654	N.D.	1.804 #
25)	Chlordane-3	0.000	4.993	0	7971497	N.D.	18.333 #
26)	Chlordane-4	0.000	5.051	0	808557	N.D.	1.908 #
27)	Chlordane-5	0.000	5.930	0	320085	N.D.	2.090 #

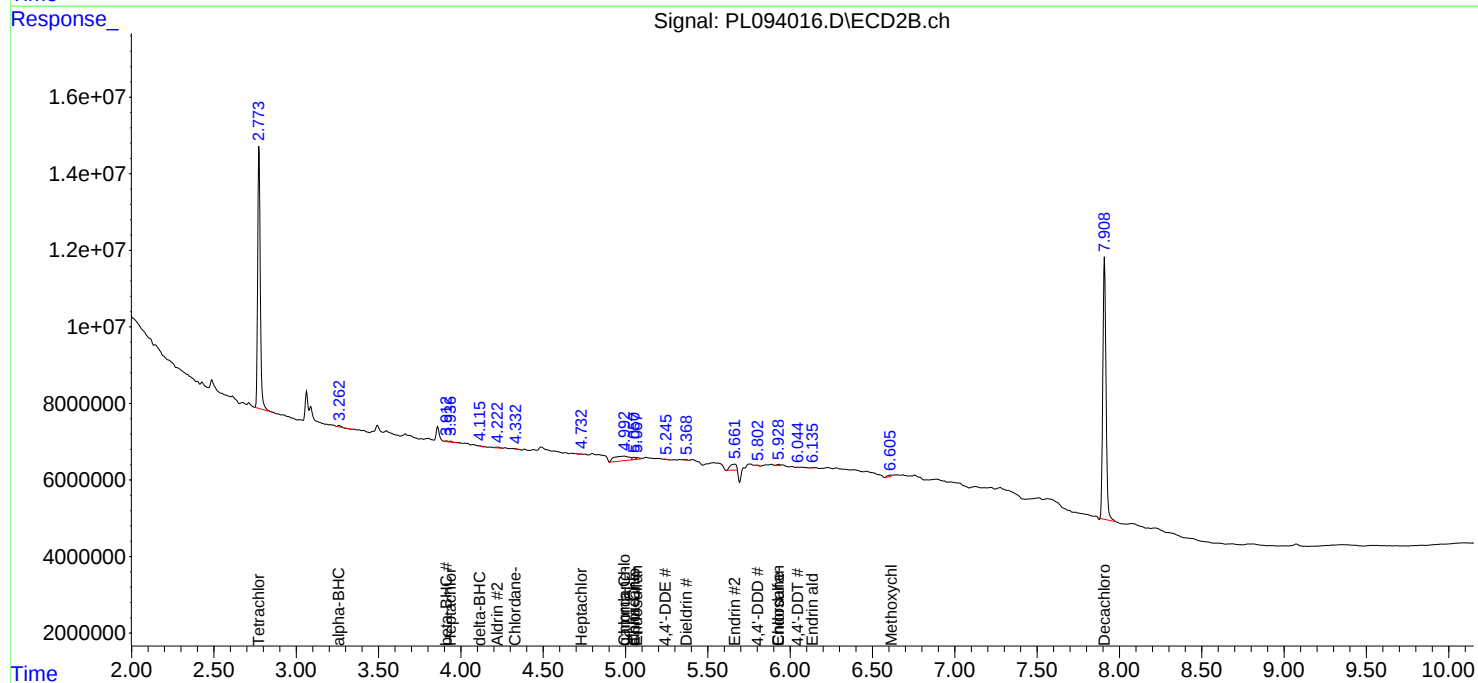
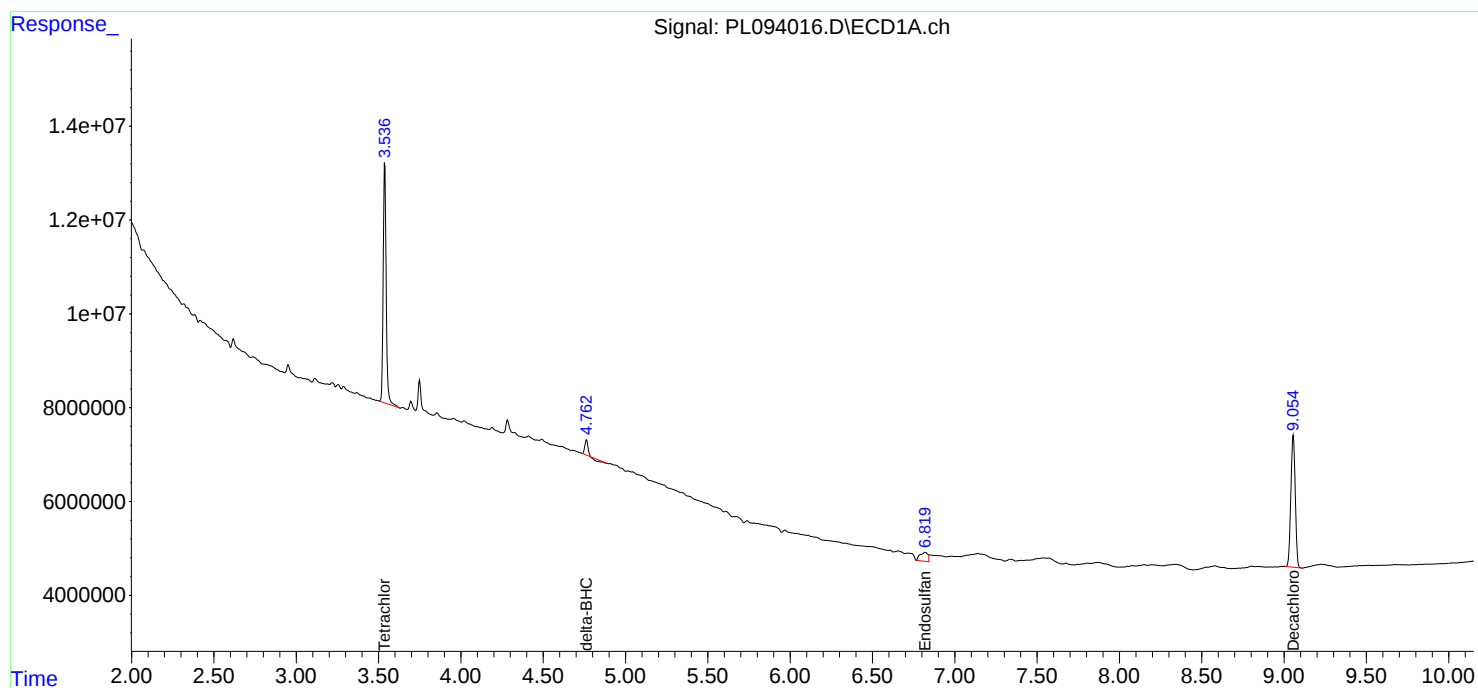
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

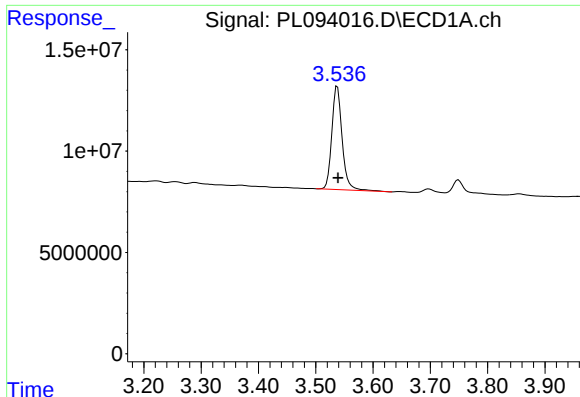
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
Data File : PL094016.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2025 21:09
Operator : AR\AJ
Sample : Q1241-12
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-5.2-013025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:51:51 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

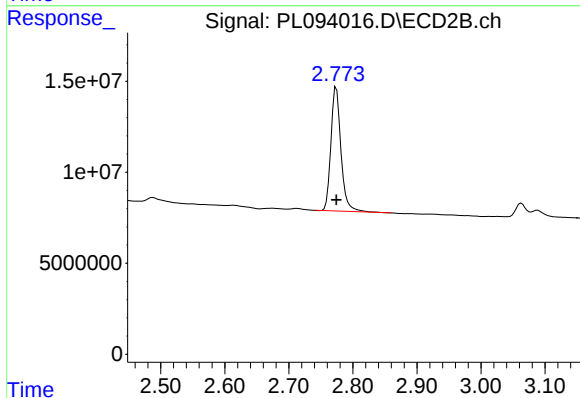




#1 Tetrachloro-m-xylene

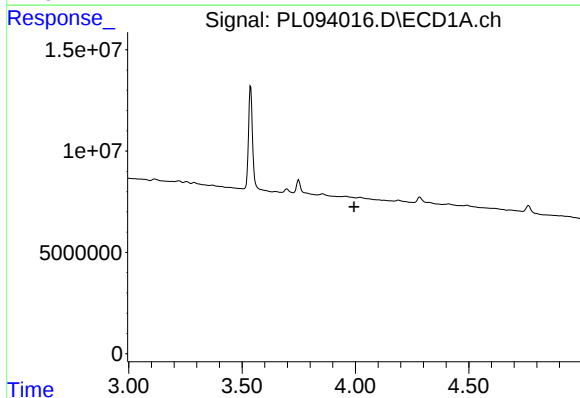
R.T.: 3.538 min
Delta R.T.: -0.001 min
Response: 63844484
Conc: 23.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-5.2-013025



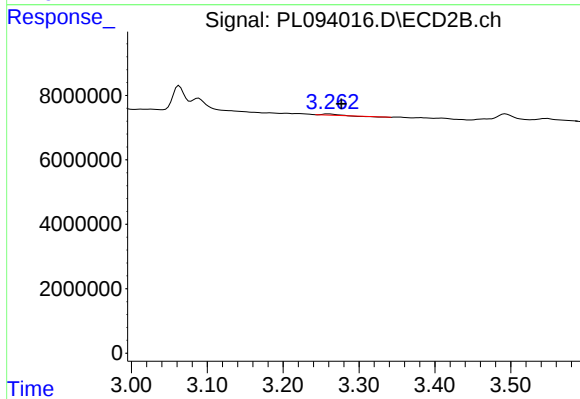
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 74342394
Conc: 22.78 ng/ml



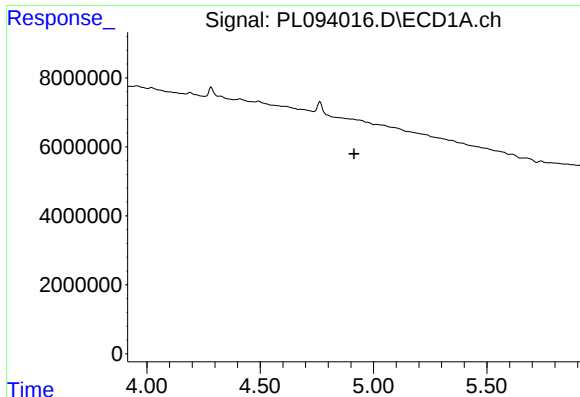
#2 alpha-BHC

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



#2 alpha-BHC

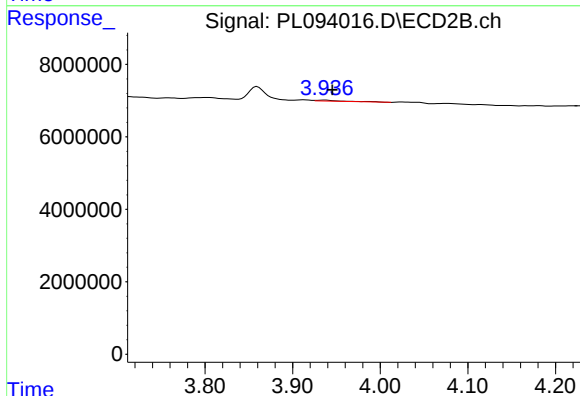
R.T.: 3.260 min
Delta R.T.: -0.017 min
Response: 440532
Conc: 0.09 ng/ml



#4 Heptachlor

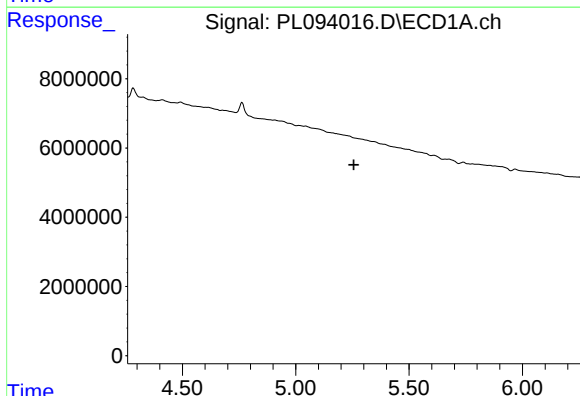
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.2-013025



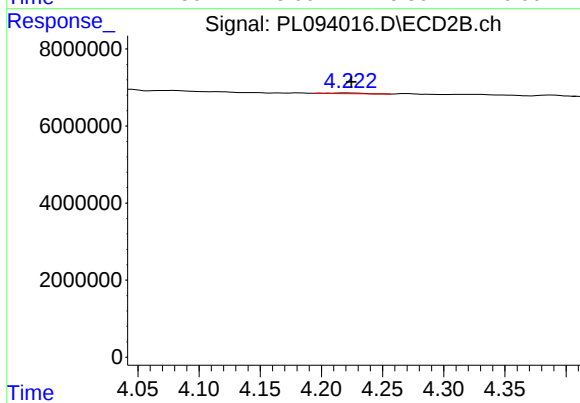
#4 Heptachlor

R.T.: 3.937 min
Delta R.T.: -0.008 min
Response: 560433
Conc: 0.12 ng/ml



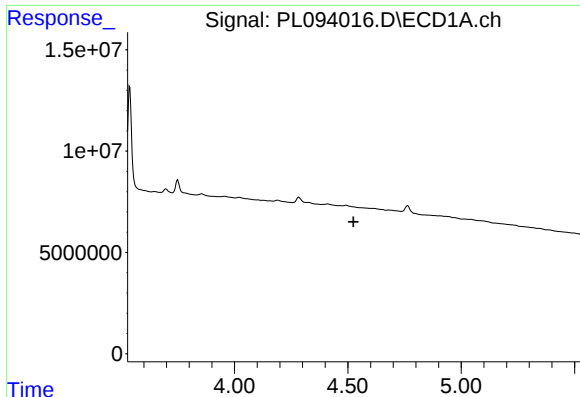
#5 Aldrin

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



#5 Aldrin

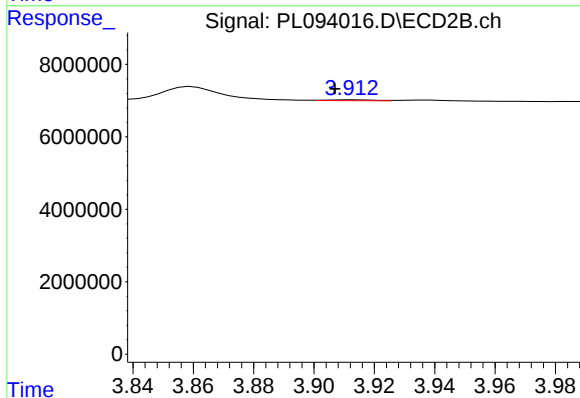
R.T.: 4.221 min
Delta R.T.: -0.003 min
Response: 376135
Conc: 0.08 ng/ml



#6 beta-BHC

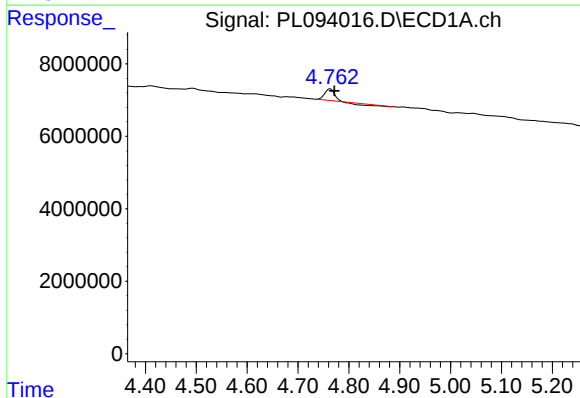
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.2-013025



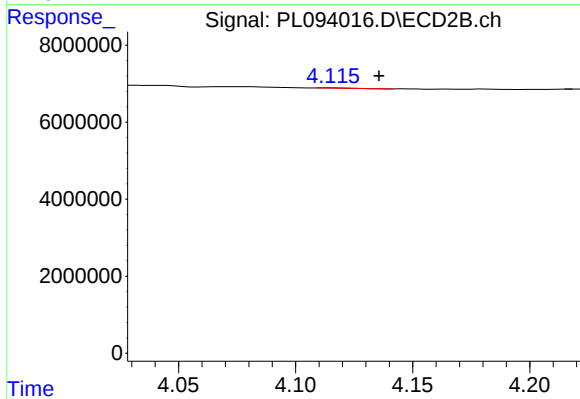
#6 beta-BHC

R.T.: 3.913 min
Delta R.T.: 0.006 min
Response: 261662
Conc: 0.13 ng/ml



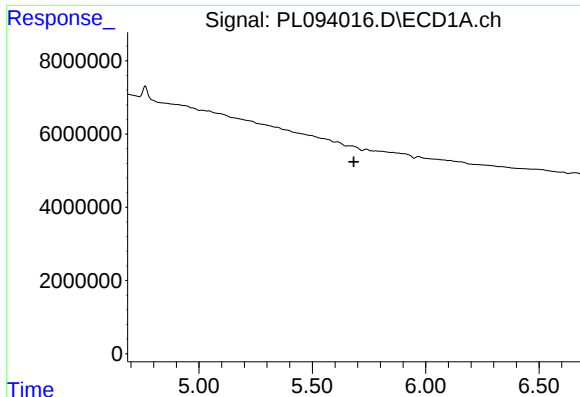
#7 delta-BHC

R.T.: 4.763 min
Delta R.T.: -0.008 min
Response: 2810280
Conc: 0.80 ng/ml



#7 delta-BHC

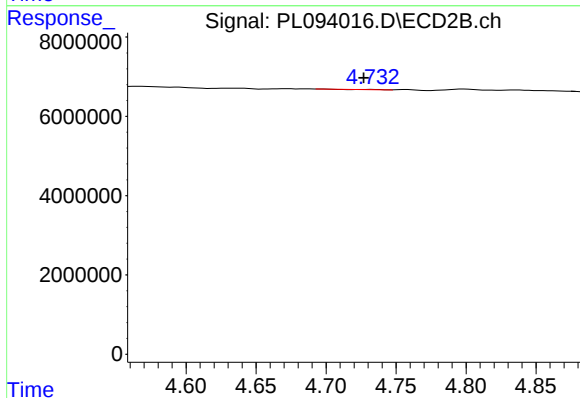
R.T.: 4.115 min
Delta R.T.: -0.020 min
Response: 46450
Conc: 0.01 ng/ml



#8 Heptachlor epoxide

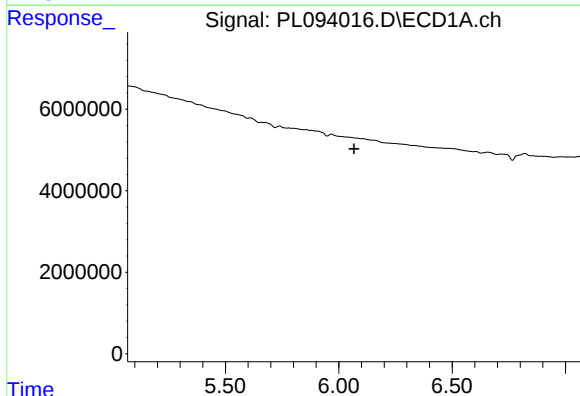
R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.2-013025



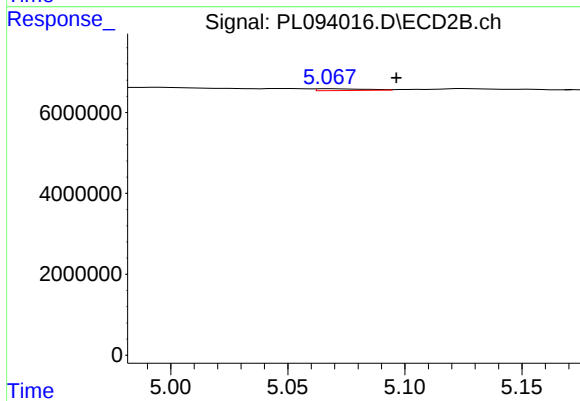
#8 Heptachlor epoxide

R.T.: 4.732 min
Delta R.T.: 0.005 min
Response: 61814
Conc: 0.01 ng/ml



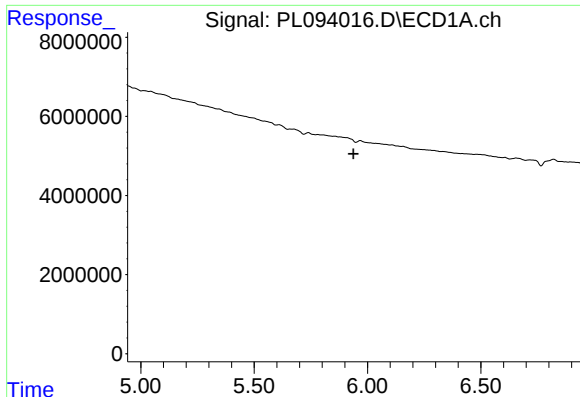
#9 Endosulfan I

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



#9 Endosulfan I

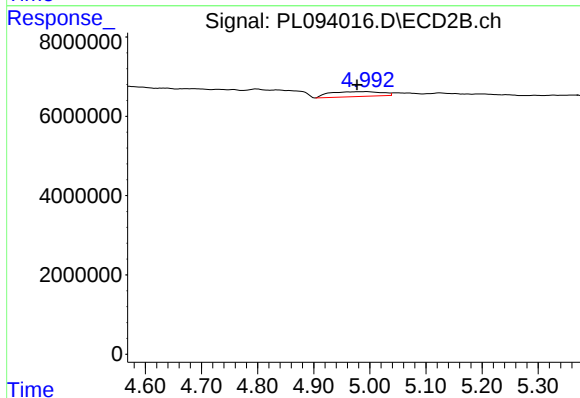
R.T.: 5.068 min
Delta R.T.: -0.028 min
Response: 613222
Conc: 0.16 ng/ml



#10 gamma-Chlordane

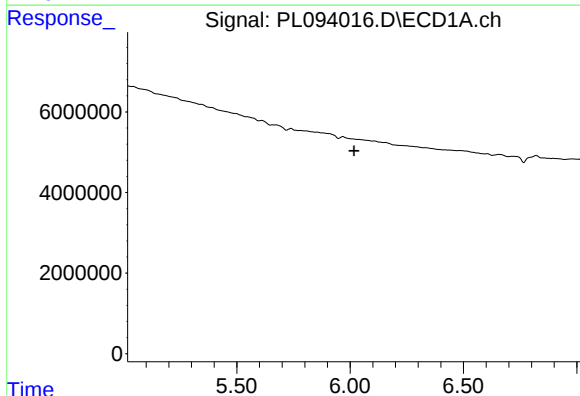
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.2-013025



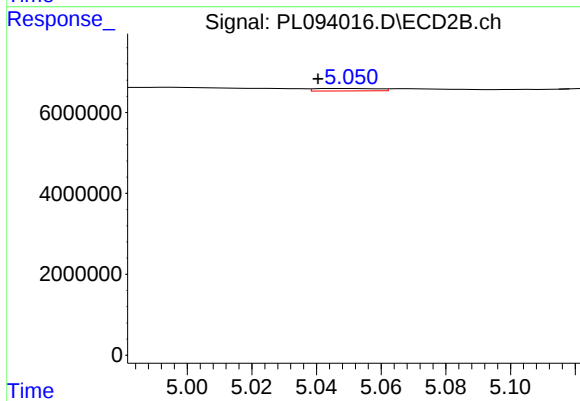
#10 gamma-Chlordane

R.T.: 4.993 min
Delta R.T.: 0.016 min
Response: 7971497
Conc: 1.88 ng/ml



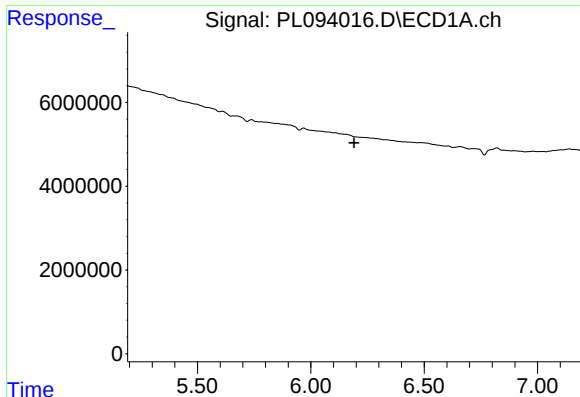
#11 alpha-Chlordane

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



#11 alpha-Chlordane

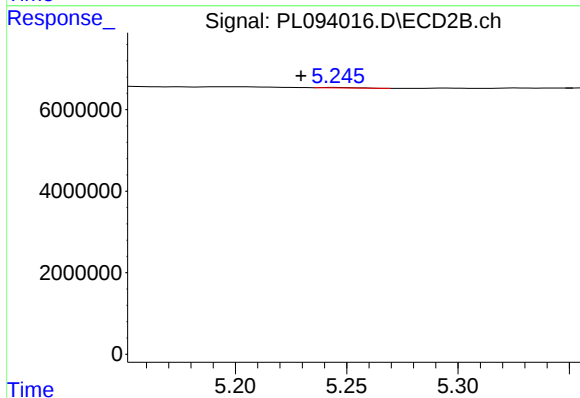
R.T.: 5.051 min
Delta R.T.: 0.010 min
Response: 808557
Conc: 0.19 ng/ml



#12 4,4'-DDE

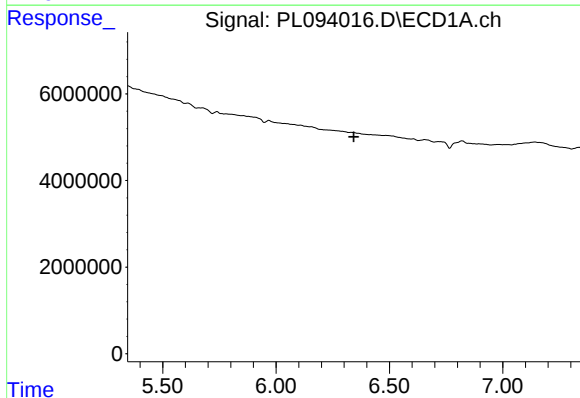
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.2-013025



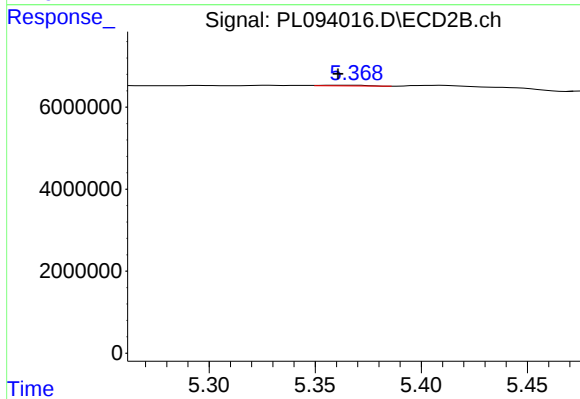
#12 4,4'-DDE

R.T.: 5.244 min
Delta R.T.: 0.014 min
Response: 97773
Conc: 0.02 ng/ml



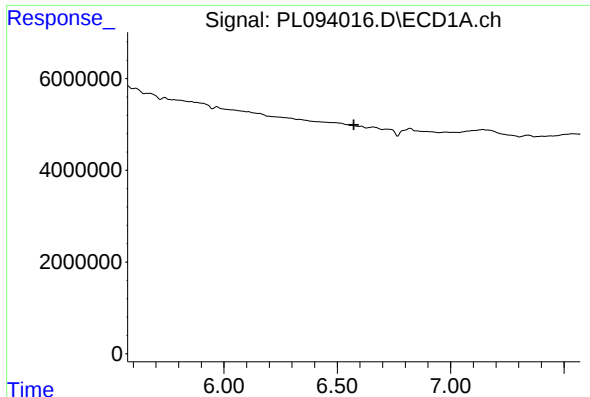
#13 Dieldrin

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



#13 Dieldrin

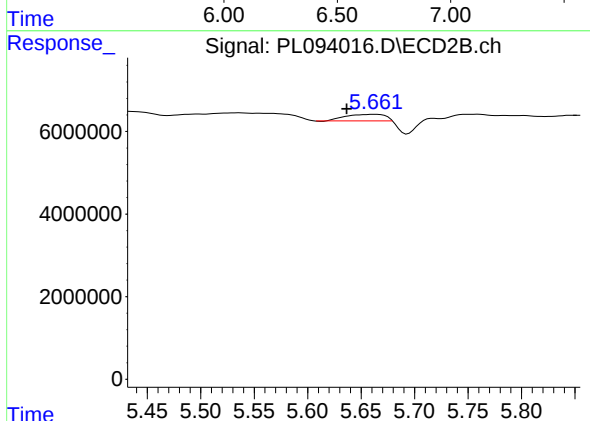
R.T.: 5.368 min
Delta R.T.: 0.007 min
Response: 232824
Conc: 0.05 ng/ml



#14 Endrin

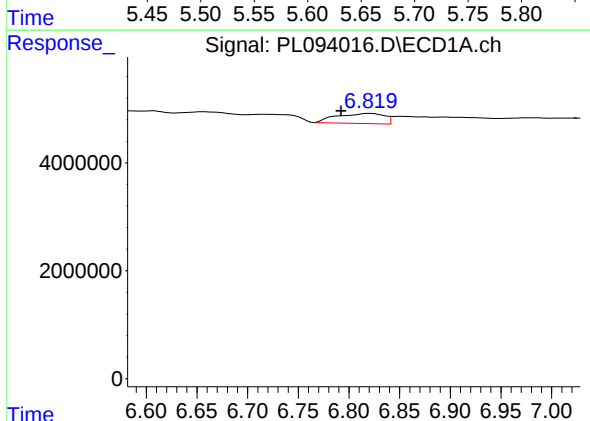
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.2-013025



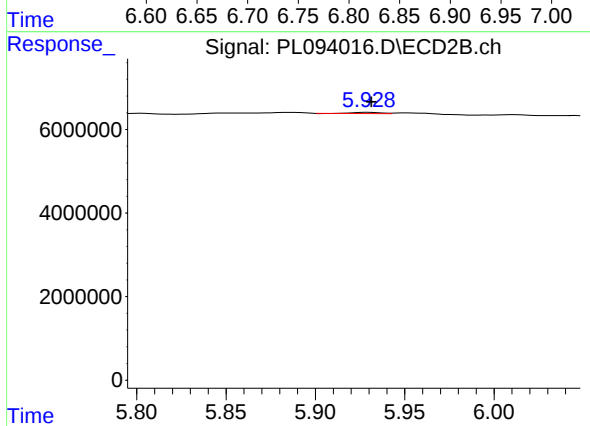
#14 Endrin

R.T.: 5.663 min
Delta R.T.: 0.026 min
Response: 4101578
Conc: 1.11 ng/ml



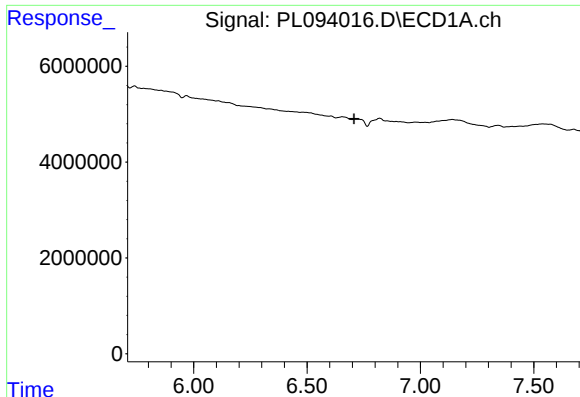
#15 Endosulfan II

R.T.: 6.821 min
Delta R.T.: 0.029 min
Response: 6016161
Conc: 2.50 ng/ml



#15 Endosulfan II

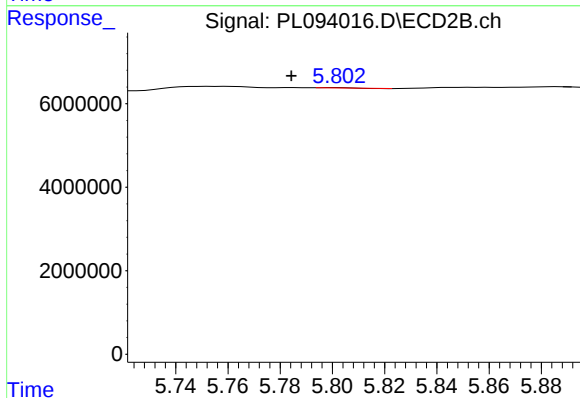
R.T.: 5.930 min
Delta R.T.: -0.001 min
Response: 320085
Conc: 0.09 ng/ml



#16 4,4'-DDD

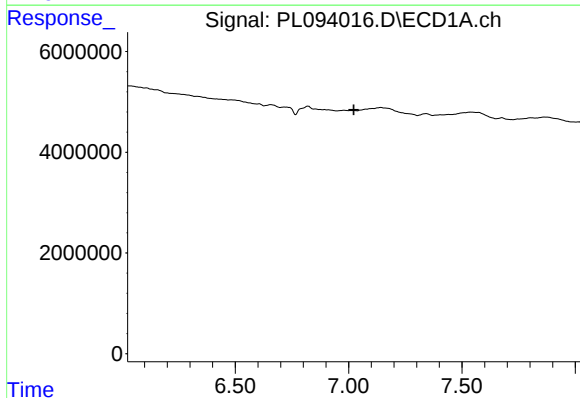
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.2-013025



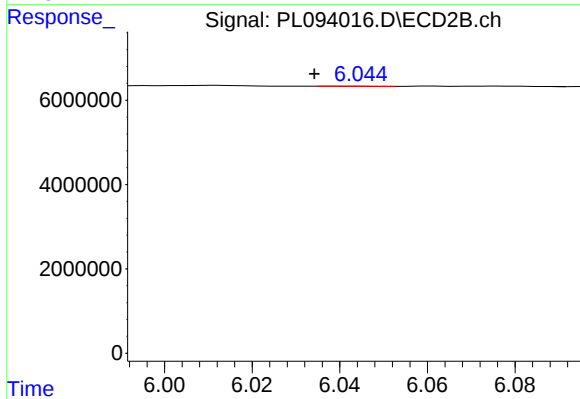
#16 4,4'-DDD

R.T.: 5.803 min
Delta R.T.: 0.018 min
Response: 66001
Conc: 0.02 ng/ml



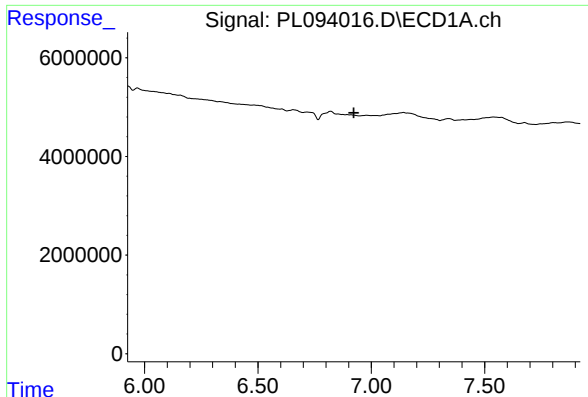
#17 4,4'-DDT

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



#17 4,4'-DDT

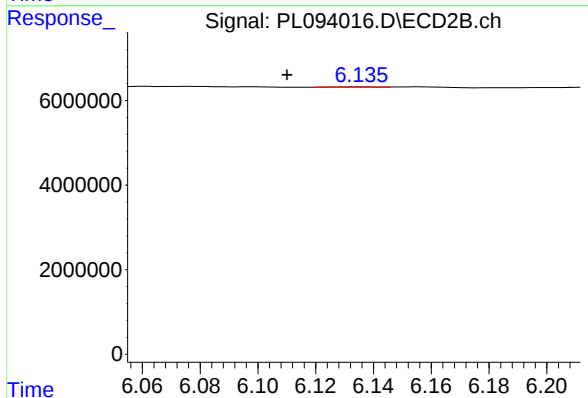
R.T.: 6.045 min
Delta R.T.: 0.011 min
Response: 18544
Conc: 0.01 ng/ml



#18 Endrin aldehyde

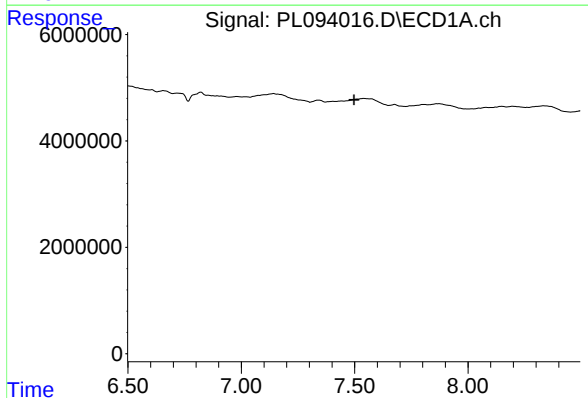
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.2-013025



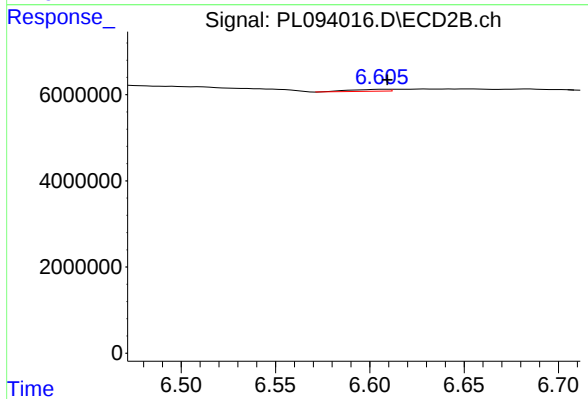
#18 Endrin aldehyde

R.T.: 6.136 min
Delta R.T.: 0.026 min
Response: 50225
Conc: 0.02 ng/ml



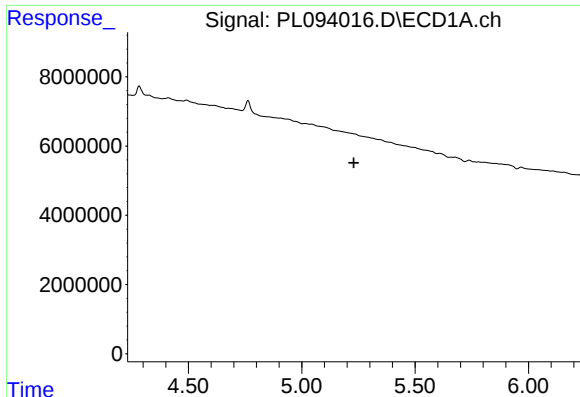
#20 Methoxychlor

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



#20 Methoxychlor

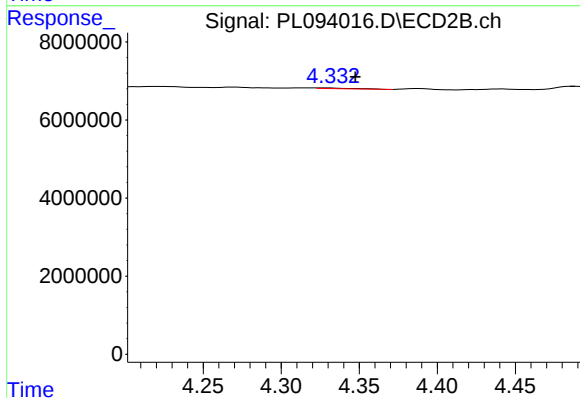
R.T.: 6.608 min
Delta R.T.: -0.002 min
Response: 627285
Conc: 0.35 ng/ml



#24 Chlordane-2

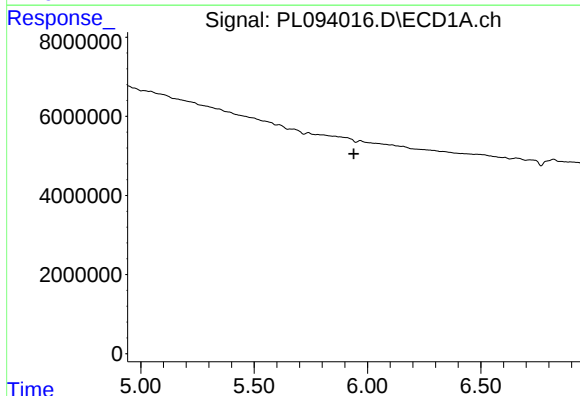
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.2-013025



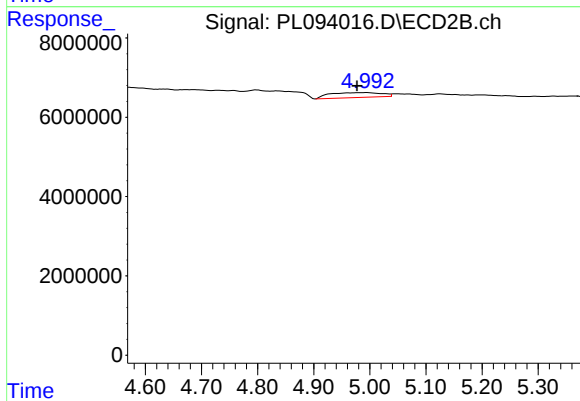
#24 Chlordane-2

R.T.: 4.330 min
Delta R.T.: -0.018 min
Response: 264654
Conc: 1.80 ng/ml



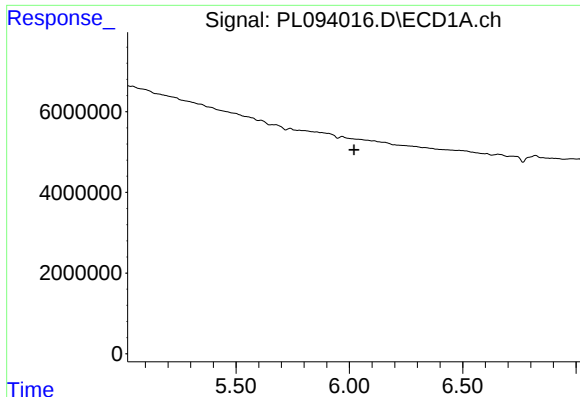
#25 Chlordane-3

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



#25 Chlordane-3

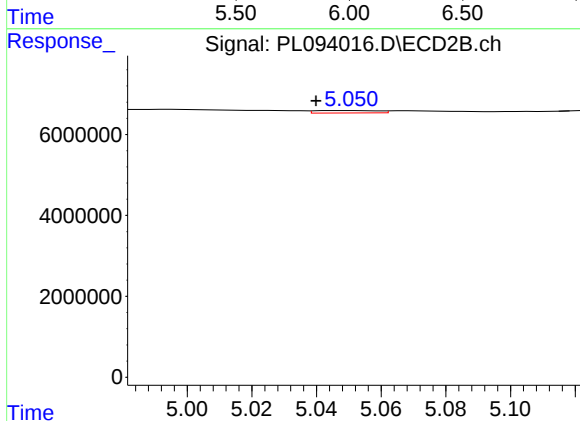
R.T.: 4.993 min
Delta R.T.: 0.016 min
Response: 7971497
Conc: 18.33 ng/ml



#26 Chlordane-4

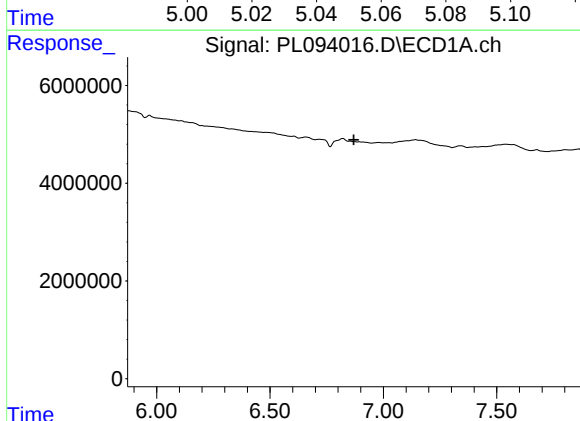
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.2-013025



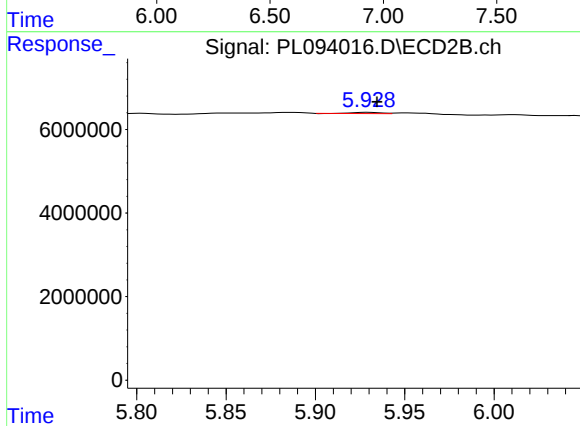
#26 Chlordane-4

R.T.: 5.051 min
Delta R.T.: 0.011 min
Response: 808557
Conc: 1.91 ng/ml



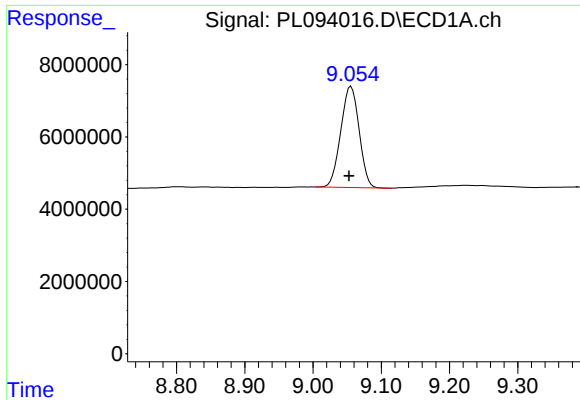
#27 Chlordane-5

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



#27 Chlordane-5

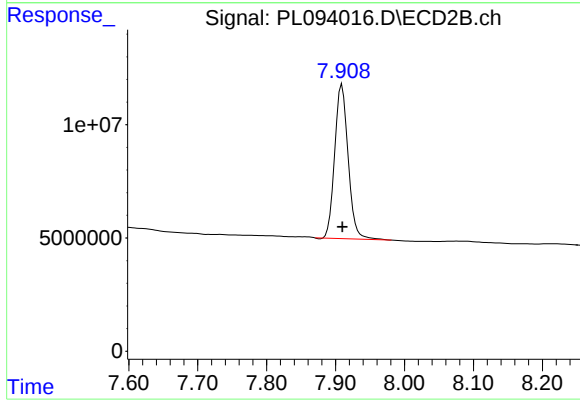
R.T.: 5.930 min
Delta R.T.: -0.005 min
Response: 320085
Conc: 2.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.003 min
Response: 52282836
Conc: 24.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-5.2-013025



#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 92171939
Conc: 26.30 ng/ml