

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013125\
 Data File : PL093967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 22:04
 Operator : AR\AJ
 Sample : Q1242-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-6.2-013025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:36:24 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...	3.537	2.773	39742745	52633131	14.759	16.125
28)	SA Decachlor...	9.056	7.911	29111823	37815028	13.916	10.792
Target Compounds							
2)	A alpha-BHC	0.000	3.292f	0	649476	N.D.	0.133 #
4)	MA Heptachlor	0.000	3.967f	0	2619864	N.D.	0.563 #
5)	MB Aldrin	0.000	4.230	0	2461896	N.D.	0.540 #
6)	B beta-BHC	4.547f	3.916	-2254554	6188692	N.D.	3.098
7)	B delta-BHC	0.000	4.106f	0	1786993	N.D.	0.376 #
8)	B Heptachlo...	0.000	4.729	0	10299848	N.D.	2.464 #
10)	B gamma-Chl...	5.941	4.957f	1112359	17183623	0.399	4.055 #
11)	B alpha-Chl...	6.021	5.039	5448559	20393605	1.954	4.871 #
12)	B 4,4'-DDE	0.000	5.229	0	5041800	N.D.	1.257 #
13)	MA Dieldrin	0.000	5.363	0	12007512	N.D.	2.795 #
15)	B Endosulfa...	0.000	5.925	0	2069655	N.D.	0.559 #
16)	A 4,4'-DDD	6.716	5.775	2864143	841534	1.507	0.267 #
17)	MA 4,4'-DDT	6.996f	6.031	3481641	4817002	1.765	1.480
18)	B Endrin al...	0.000	6.135f	0	1785850	N.D.	0.587 #
19)	B Endosulfa...	0.000	6.327	0	705966	N.D.	0.198 #
20)	A Methoxychlor	0.000	6.585f	0	798558	N.D.	0.447 #
21)	B Endrin ke...	7.616f	6.829	2553127	77385	1.012	0.018 #
24)	Chlordane-2	0.000	4.321f	0	7019259	N.D.	47.841 #
25)	Chlordane-3	5.941	4.957f	1112359	17183623	2.836	39.519 #
26)	Chlordane-4	6.021	5.039	5448559	20393605	11.590	48.136 #
27)	Chlordane-5	0.000	5.925	0	2069655	N.D.	13.513 #

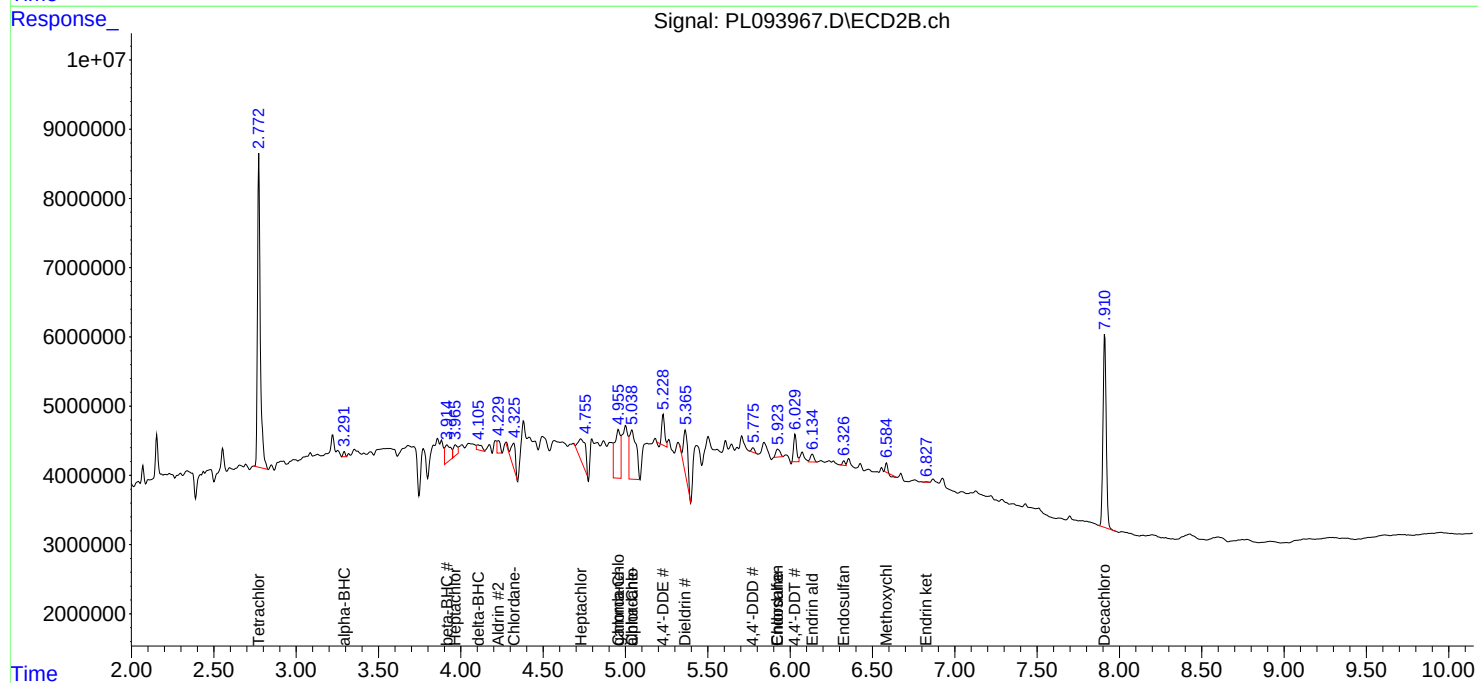
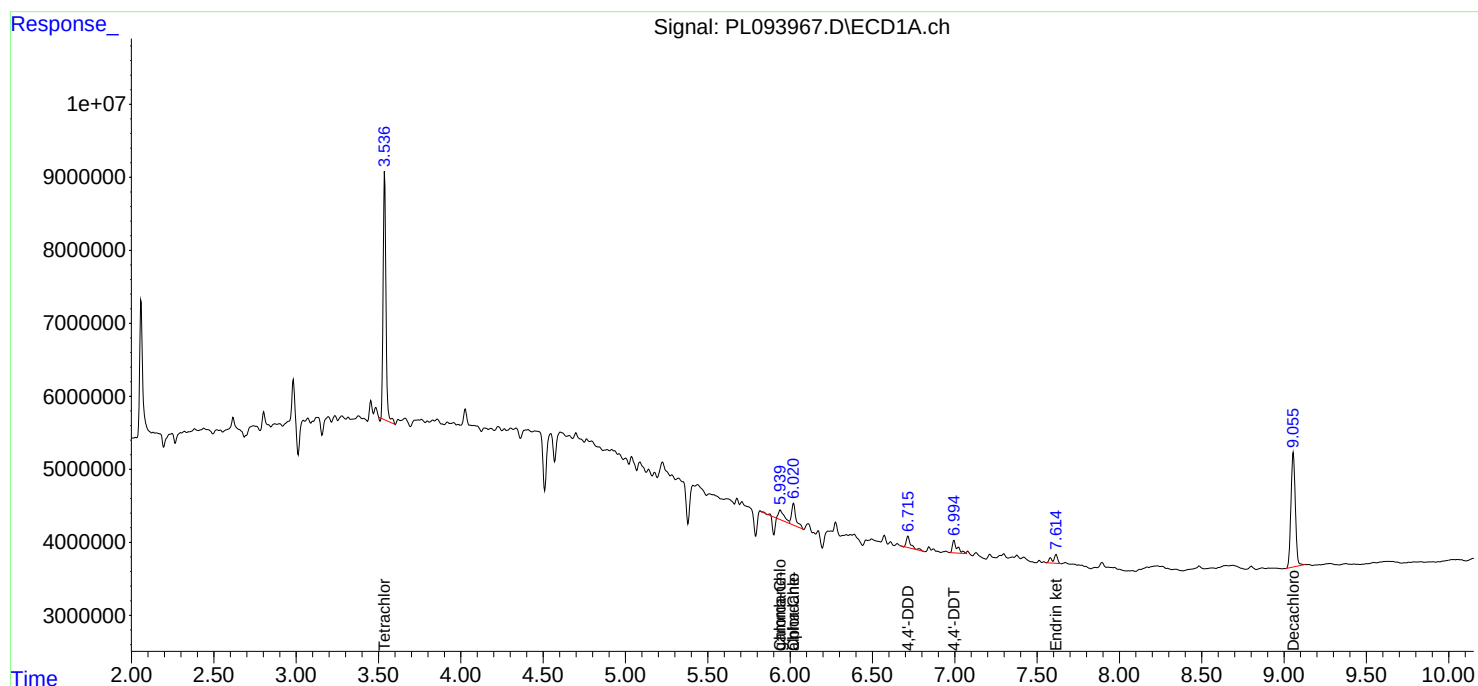
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

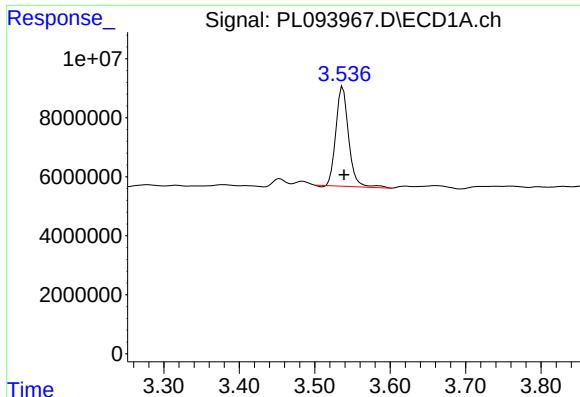
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013125\
Data File : PL093967.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2025 22:04
Operator : AR\AJ
Sample : Q1242-03
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 00:36:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

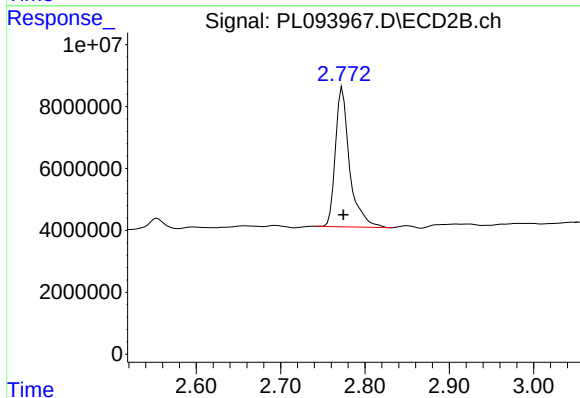




#1 Tetrachloro-m-xylene

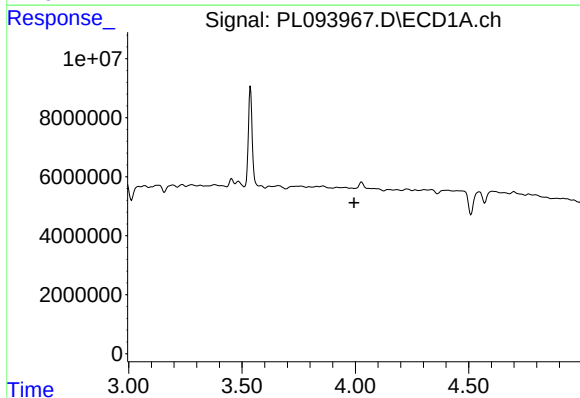
R.T.: 3.537 min
Delta R.T.: -0.002 min
Response: 39742745
Conc: 14.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



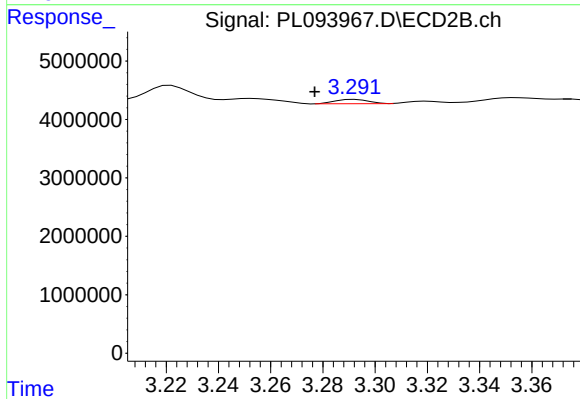
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: -0.001 min
Response: 52633131
Conc: 16.12 ng/ml



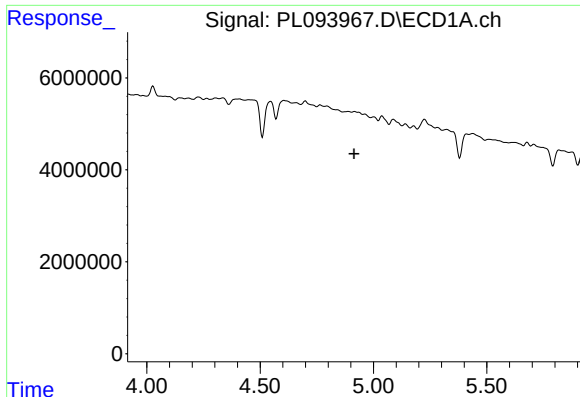
#2 alpha-BHC

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



#2 alpha-BHC

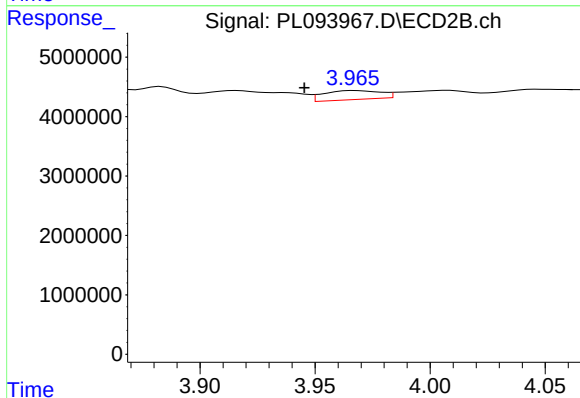
R.T.: 3.292 min
Delta R.T.: 0.015 min
Response: 649476
Conc: 0.13 ng/ml



#4 Heptachlor

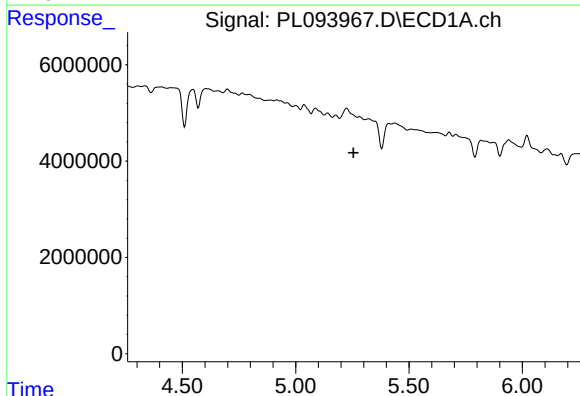
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



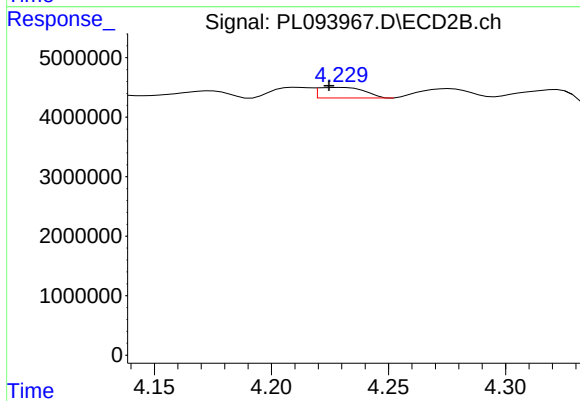
#4 Heptachlor

R.T.: 3.967 min
Delta R.T.: 0.022 min
Response: 2619864
Conc: 0.56 ng/ml



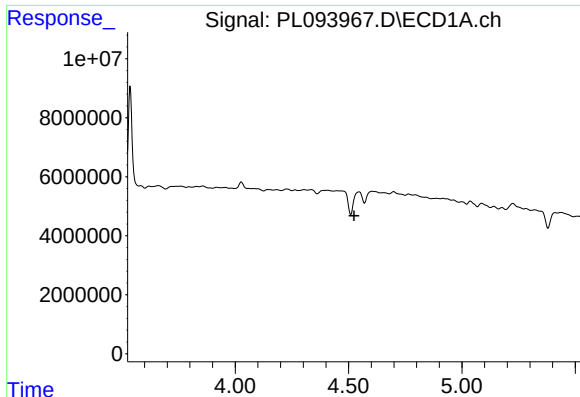
#5 Aldrin

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



#5 Aldrin

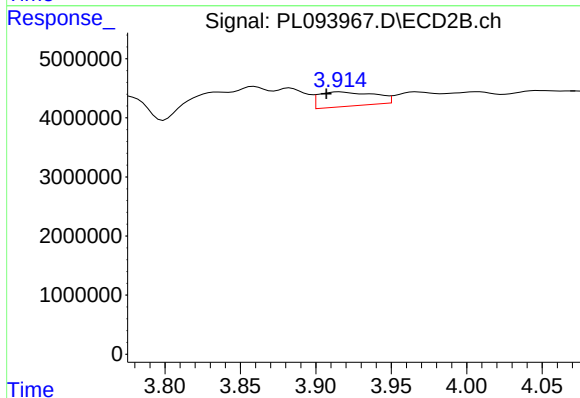
R.T.: 4.230 min
Delta R.T.: 0.005 min
Response: 2461896
Conc: 0.54 ng/ml



#6 beta-BHC

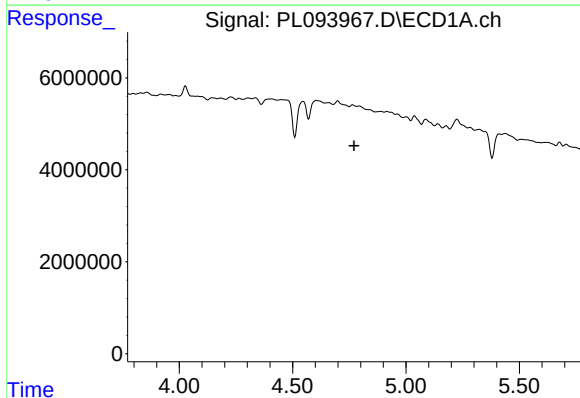
R.T.: 4.547 min
Delta R.T.: 0.021 min
Response: -2254554
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



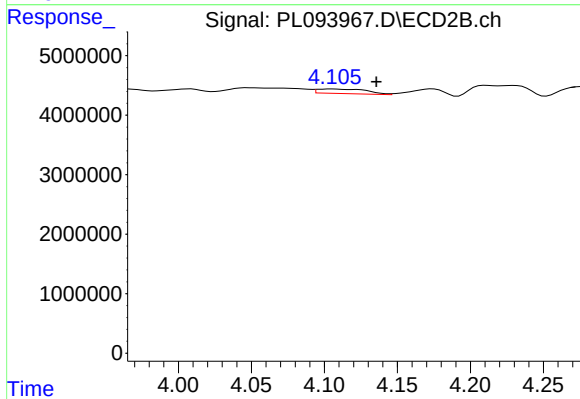
#6 beta-BHC

R.T.: 3.916 min
Delta R.T.: 0.009 min
Response: 6188692
Conc: 3.10 ng/ml



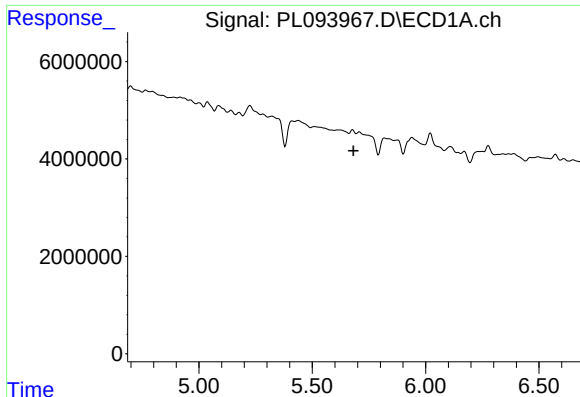
#7 delta-BHC

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



#7 delta-BHC

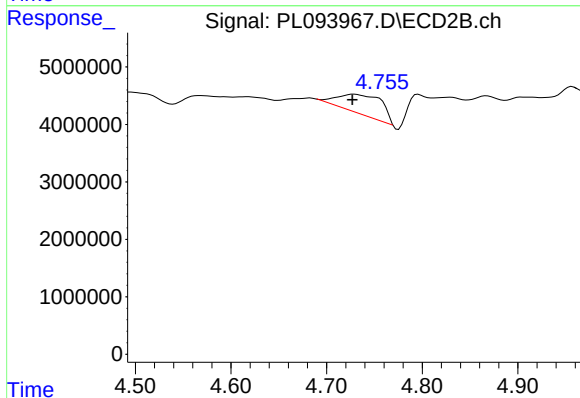
R.T.: 4.106 min
Delta R.T.: -0.030 min
Response: 1786993
Conc: 0.38 ng/ml



#8 Heptachlor epoxide

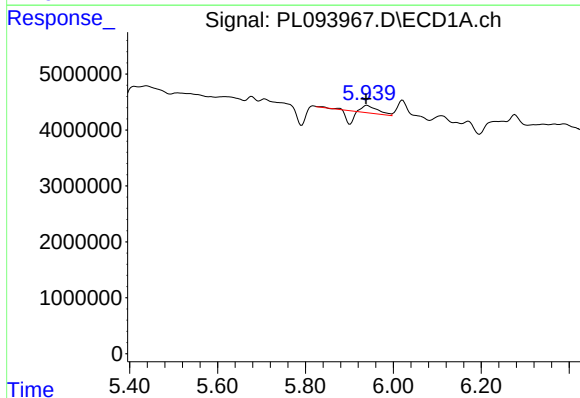
R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



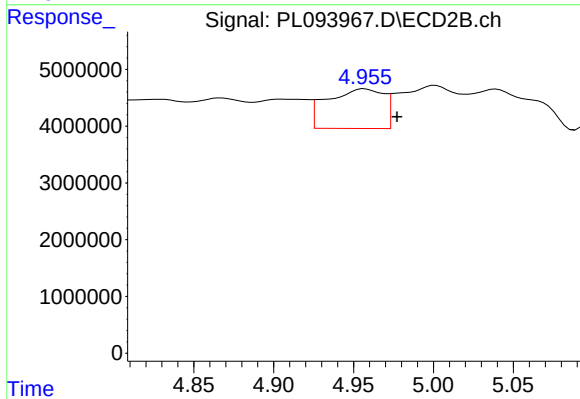
#8 Heptachlor epoxide

R.T.: 4.729 min
Delta R.T.: 0.002 min
Response: 10299848
Conc: 2.46 ng/ml



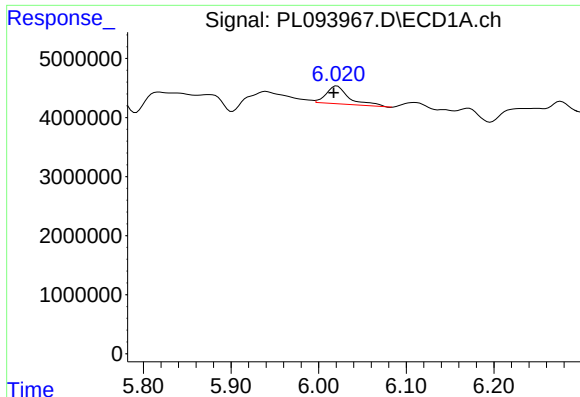
#10 gamma-Chlordane

R.T.: 5.941 min
Delta R.T.: 0.002 min
Response: 1112359
Conc: 0.40 ng/ml



#10 gamma-Chlordane

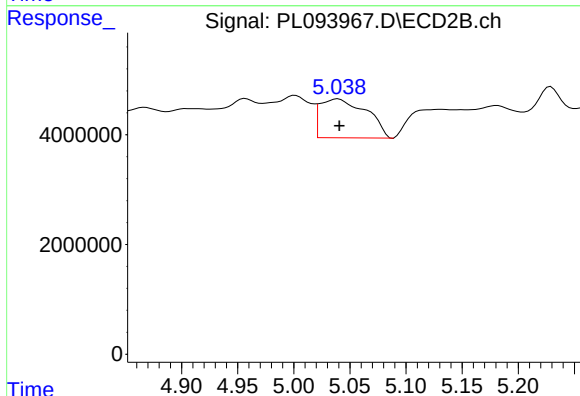
R.T.: 4.957 min
Delta R.T.: -0.020 min
Response: 17183623
Conc: 4.06 ng/ml



#11 alpha-Chlordane

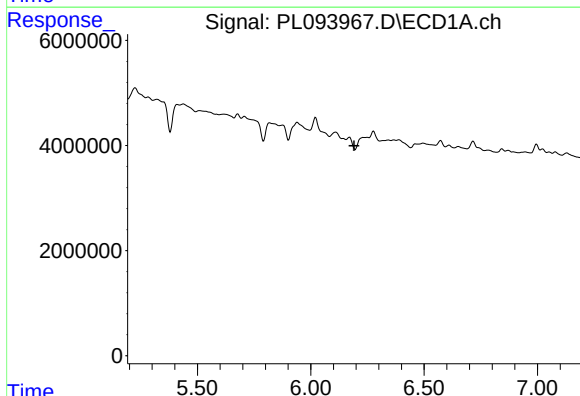
R.T.: 6.021 min
Delta R.T.: 0.003 min
Response: 5448559
Conc: 1.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



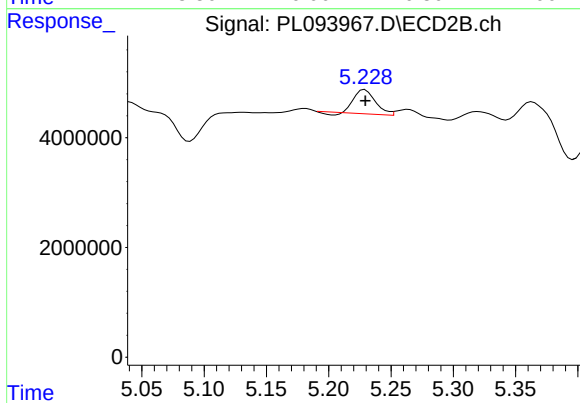
#11 alpha-Chlordane

R.T.: 5.039 min
Delta R.T.: -0.001 min
Response: 20393605
Conc: 4.87 ng/ml



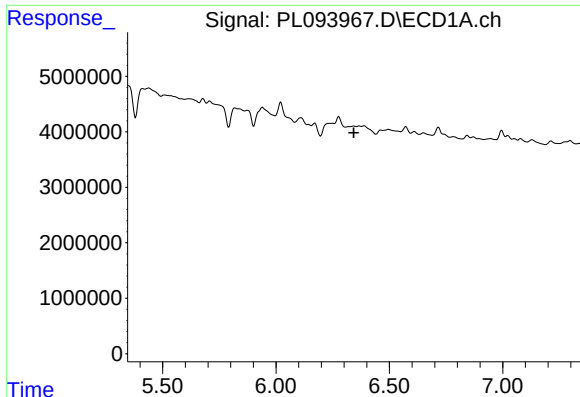
#12 4,4'-DDE

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



#12 4,4'-DDE

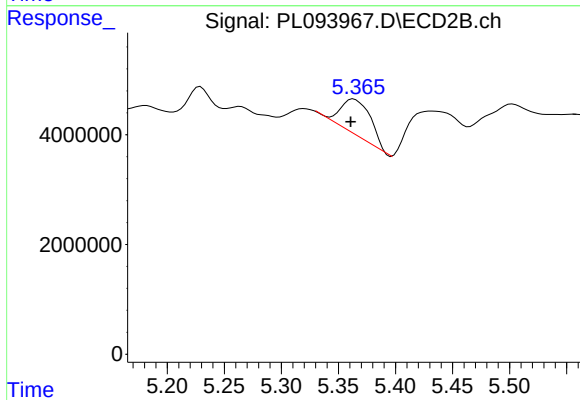
R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 5041800
Conc: 1.26 ng/ml



#13 Dieldrin

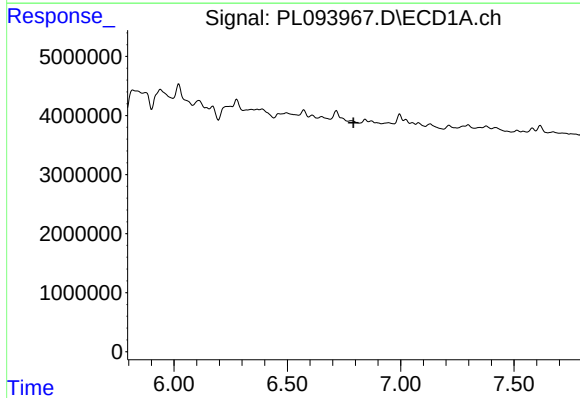
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



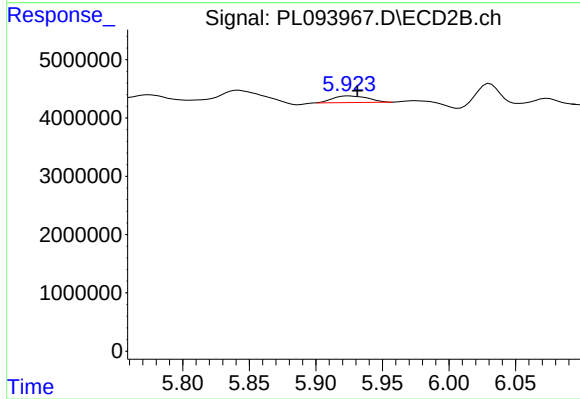
#13 Dieldrin

R.T.: 5.363 min
Delta R.T.: 0.003 min
Response: 12007512
Conc: 2.80 ng/ml



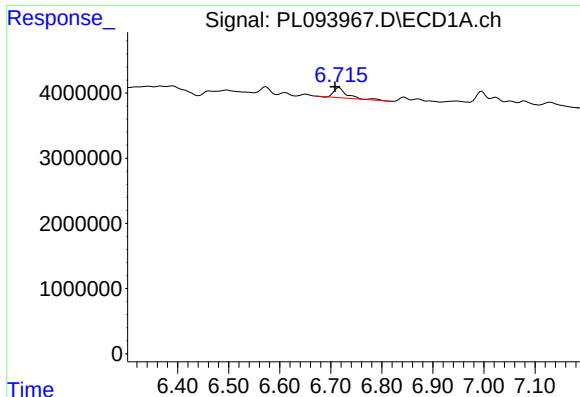
#15 Endosulfan II

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



#15 Endosulfan II

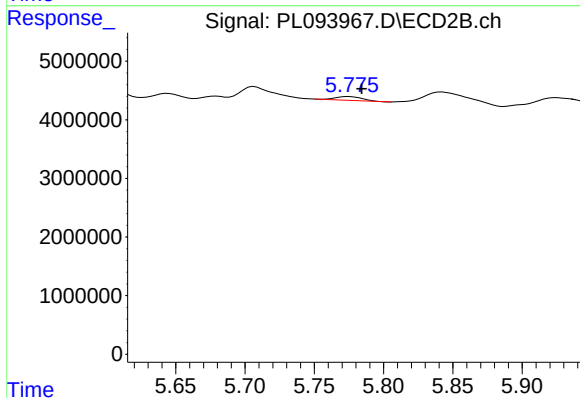
R.T.: 5.925 min
Delta R.T.: -0.006 min
Response: 2069655
Conc: 0.56 ng/ml



#16 4,4'-DDD

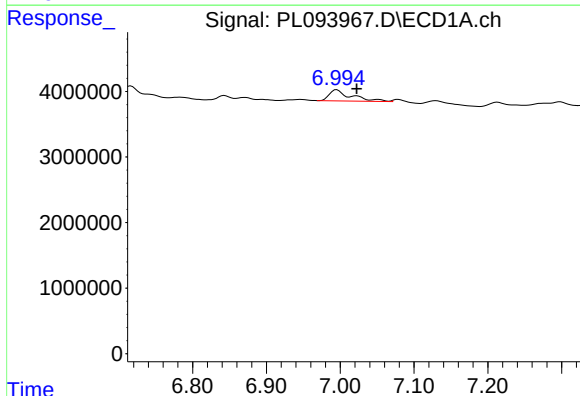
R.T.: 6.716 min
Delta R.T.: 0.008 min
Response: 2864143
Conc: 1.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



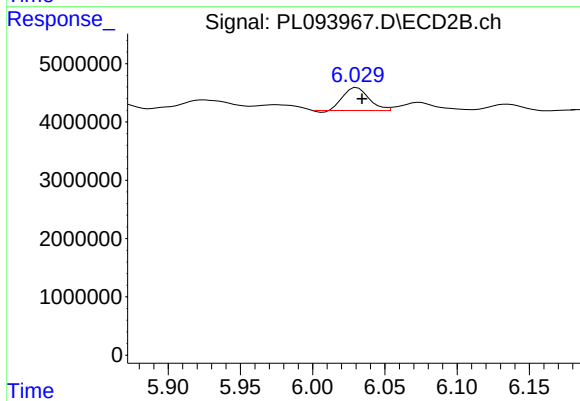
#16 4,4'-DDD

R.T.: 5.775 min
Delta R.T.: -0.009 min
Response: 841534
Conc: 0.27 ng/ml



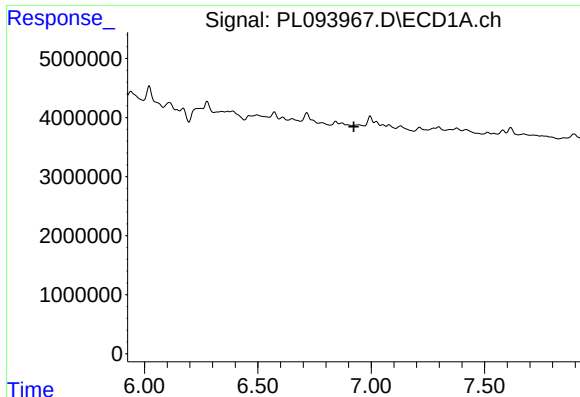
#17 4,4'-DDT

R.T.: 6.996 min
Delta R.T.: -0.027 min
Response: 3481641
Conc: 1.77 ng/ml



#17 4,4'-DDT

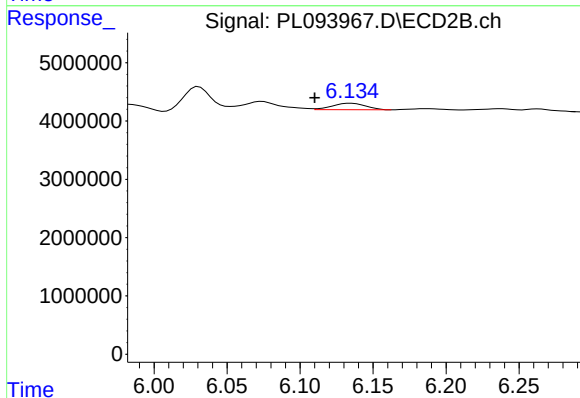
R.T.: 6.031 min
Delta R.T.: -0.003 min
Response: 4817002
Conc: 1.48 ng/ml



#18 Endrin aldehyde

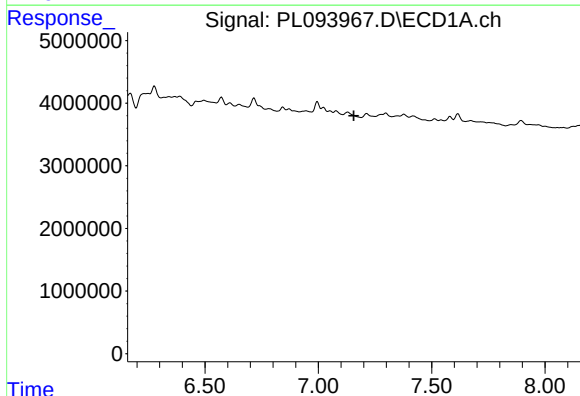
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



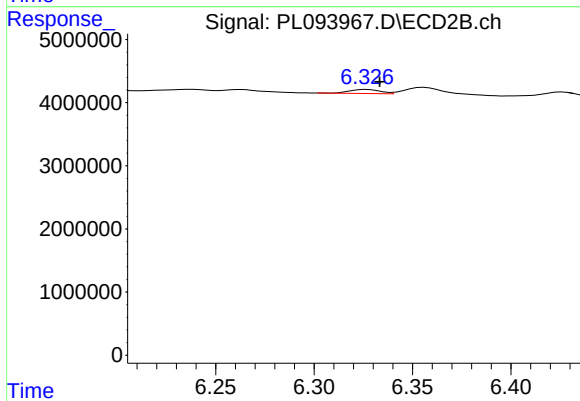
#18 Endrin aldehyde

R.T.: 6.135 min
Delta R.T.: 0.025 min
Response: 1785850
Conc: 0.59 ng/ml



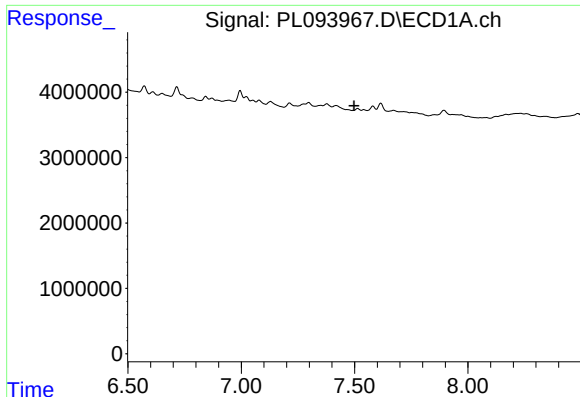
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.157 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

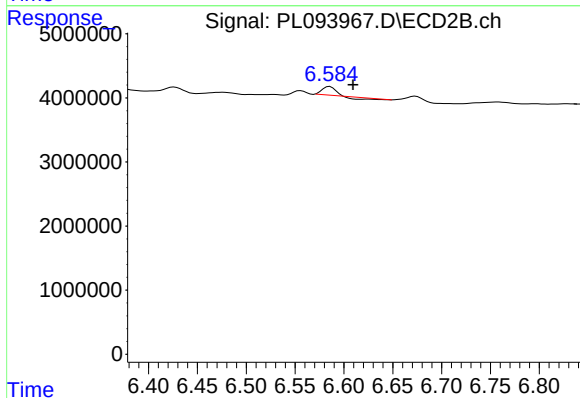
R.T.: 6.327 min
Delta R.T.: -0.006 min
Response: 705966
Conc: 0.20 ng/ml



#20 Methoxychlor

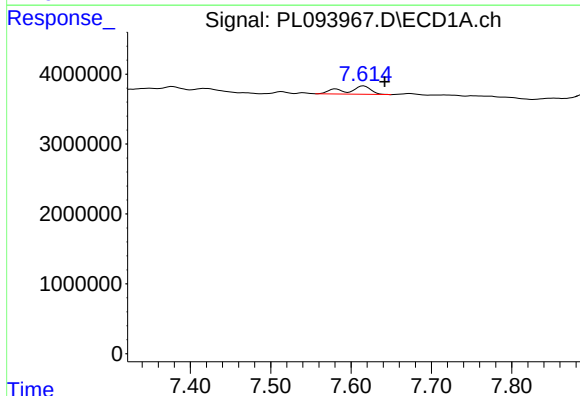
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



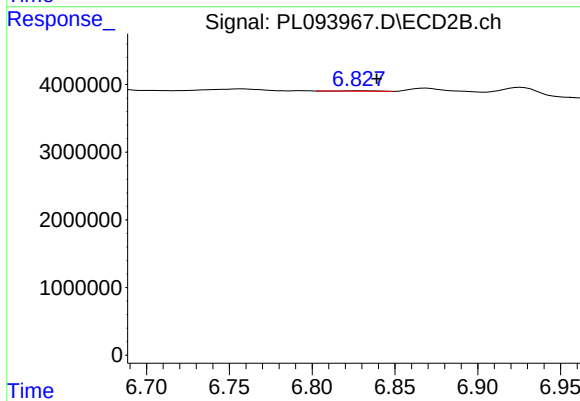
#20 Methoxychlor

R.T.: 6.585 min
Delta R.T.: -0.024 min
Response: 798558
Conc: 0.45 ng/ml



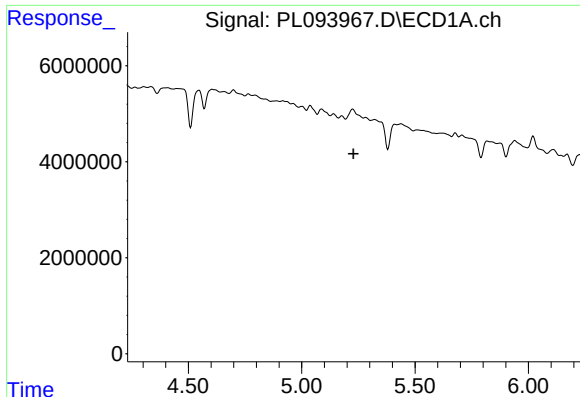
#21 Endrin ketone

R.T.: 7.616 min
Delta R.T.: -0.026 min
Response: 2553127
Conc: 1.01 ng/ml



#21 Endrin ketone

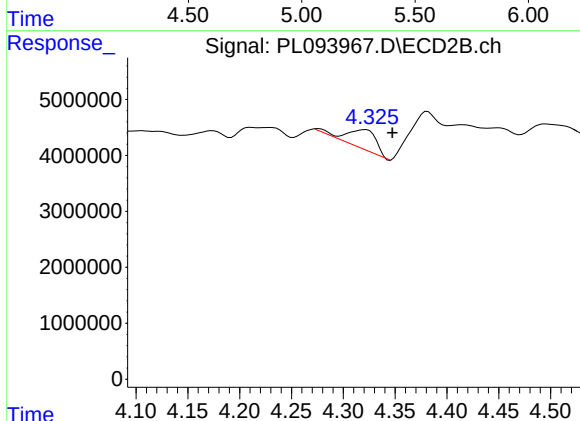
R.T.: 6.829 min
Delta R.T.: -0.010 min
Response: 77385
Conc: 0.02 ng/ml



#24 Chlordane-2

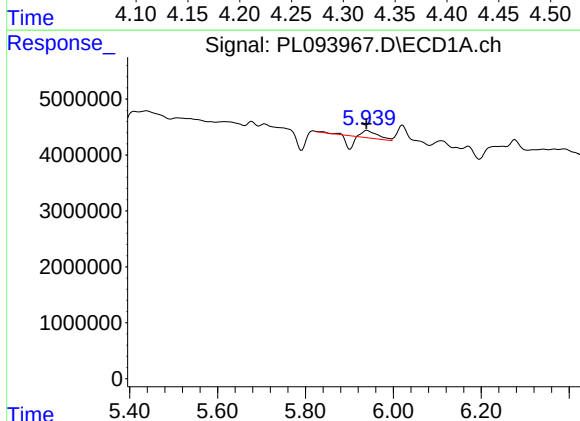
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



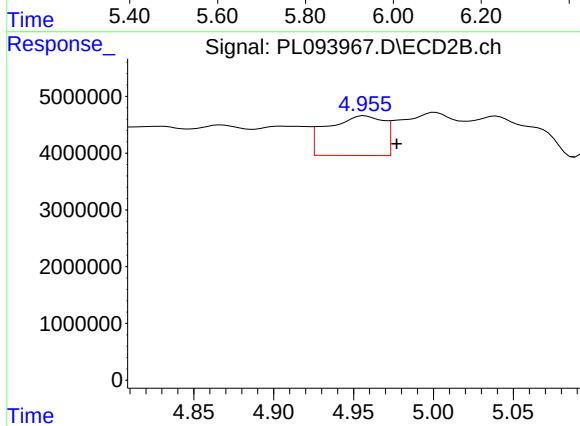
#24 Chlordane-2

R.T.: 4.321 min
Delta R.T.: -0.026 min
Response: 7019259
Conc: 47.84 ng/ml



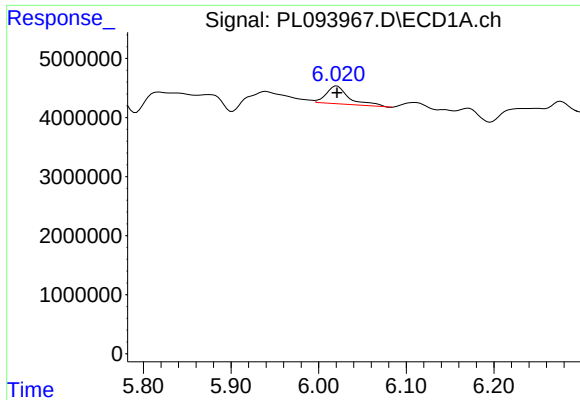
#25 Chlordane-3

R.T.: 5.941 min
Delta R.T.: 0.002 min
Response: 1112359
Conc: 2.84 ng/ml



#25 Chlordane-3

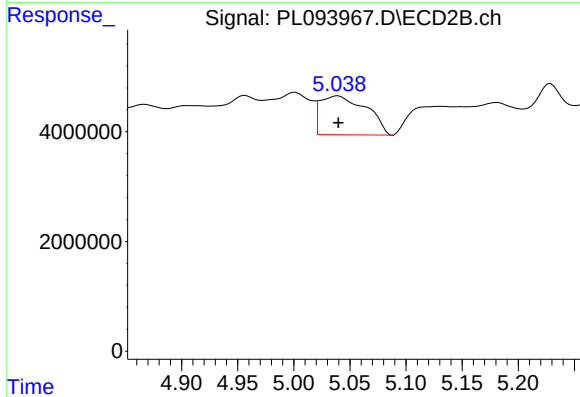
R.T.: 4.957 min
Delta R.T.: -0.020 min
Response: 17183623
Conc: 39.52 ng/ml



#26 Chlordane-4

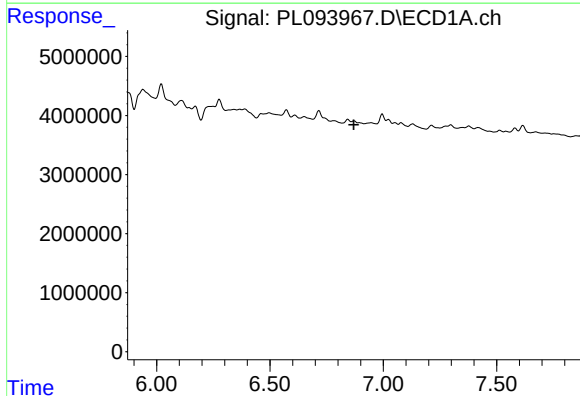
R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 5448559
Conc: 11.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



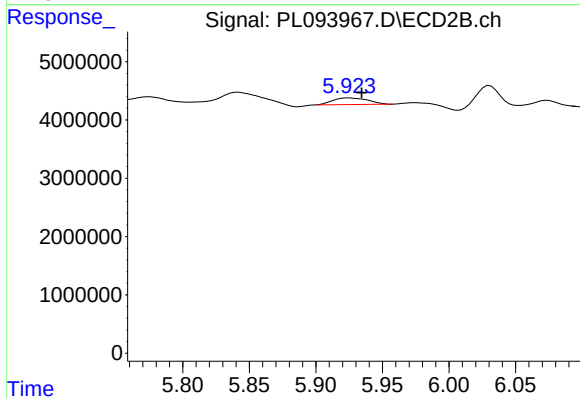
#26 Chlordane-4

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 20393605
Conc: 48.14 ng/ml



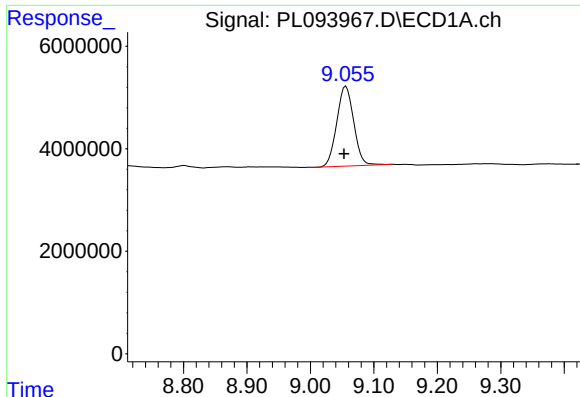
#27 Chlordane-5

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



#27 Chlordane-5

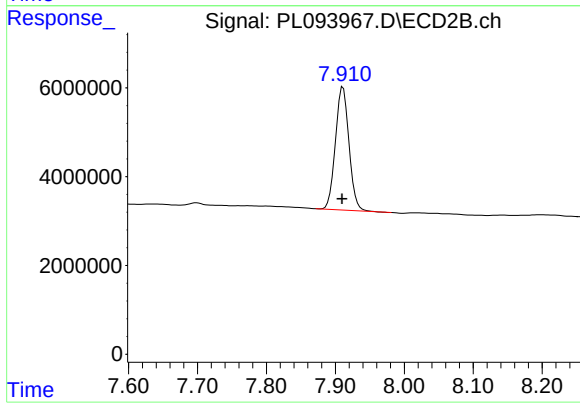
R.T.: 5.925 min
Delta R.T.: -0.010 min
Response: 2069655
Conc: 13.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.003 min
Response: 29111823
Conc: 13.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



#28 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: 0.001 min
Response: 37815028
Conc: 10.79 ng/ml