

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110124\
 Data File : PL092809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 16:38
 Operator : AR\AJ
 Sample : P4663-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RES-BUILDING-PAD-NO-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 01:44:43 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...	3.541	2.795	73644323	46707131	30.056	17.164 #
2)	SA Decachlor...	9.059	7.934f	30794001	38658219	16.001	14.164
Target Compounds							
2)	A alpha-BHC	0.000	3.286	0	145327	N.D.	0.036 #
3)	MA gamma-BHC...	0.000	3.598	0	75103	N.D.	0.019 #
4)	MA Heptachlor	0.000	3.965f	0	527749	N.D.	0.140 #
5)	MB Aldrin	0.000	4.243	0	128392	N.D.	0.035 #
6)	B beta-BHC	0.000	3.932f	0	431588	N.D.	0.262 #
7)	B delta-BHC	0.000	4.145	0	150828	N.D.	0.039 #
8)	B Heptachlo...	0.000	4.745	0	19969	N.D.	0.006 #
10)	B gamma-Chl...	0.000	4.973	0	295371	N.D.	0.088 #
11)	B alpha-Chl...	0.000	5.052	0	993213	N.D.	0.299 #
12)	B 4,4'-DDE	0.000	5.248	0	150522	N.D.	0.047 #
15)	B Endosulfa...	0.000	5.951f	0	108371	N.D.	0.038 #
17)	MA 4,4'-DDT	0.000	6.057f	0	436092	N.D.	0.163 #
19)	B Endosulfa...	0.000	6.331	0	102163	N.D.	0.038 #
21)	B Endrin ke...	7.667f	6.820f	2378096	331889	0.982	0.108 #
22)	Mirex	0.000	7.040f	0	138850	N.D.	0.053 #
23)	Chlordane-1	0.000	3.783	0	107688	N.D.	1.014 #
24)	Chlordane-2	0.000	4.347	0	360904	N.D.	2.914 #
25)	Chlordane-3	0.000	4.973	0	295371	N.D.	0.814 #
26)	Chlordane-4	0.000	5.052	0	993213	N.D.	2.839 #
27)	Chlordane-5	0.000	5.951	0	108371	N.D.	0.855 #

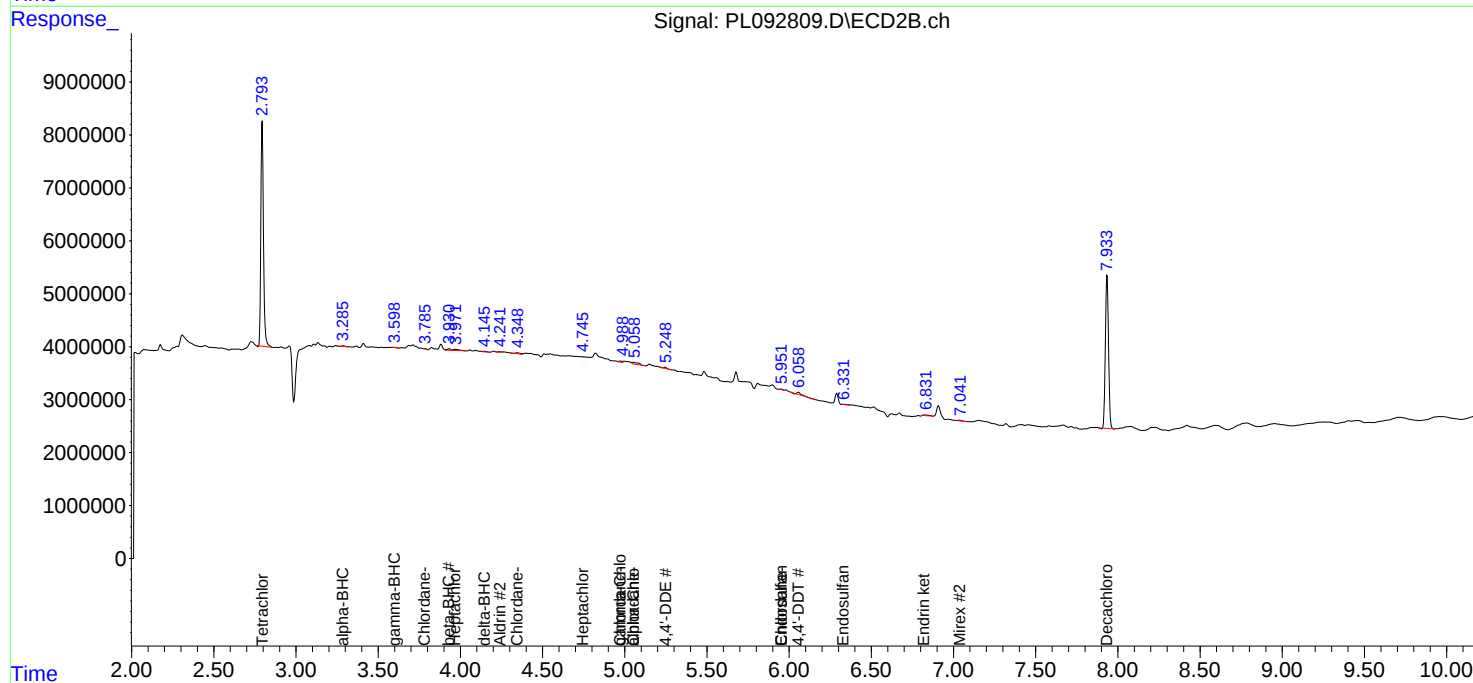
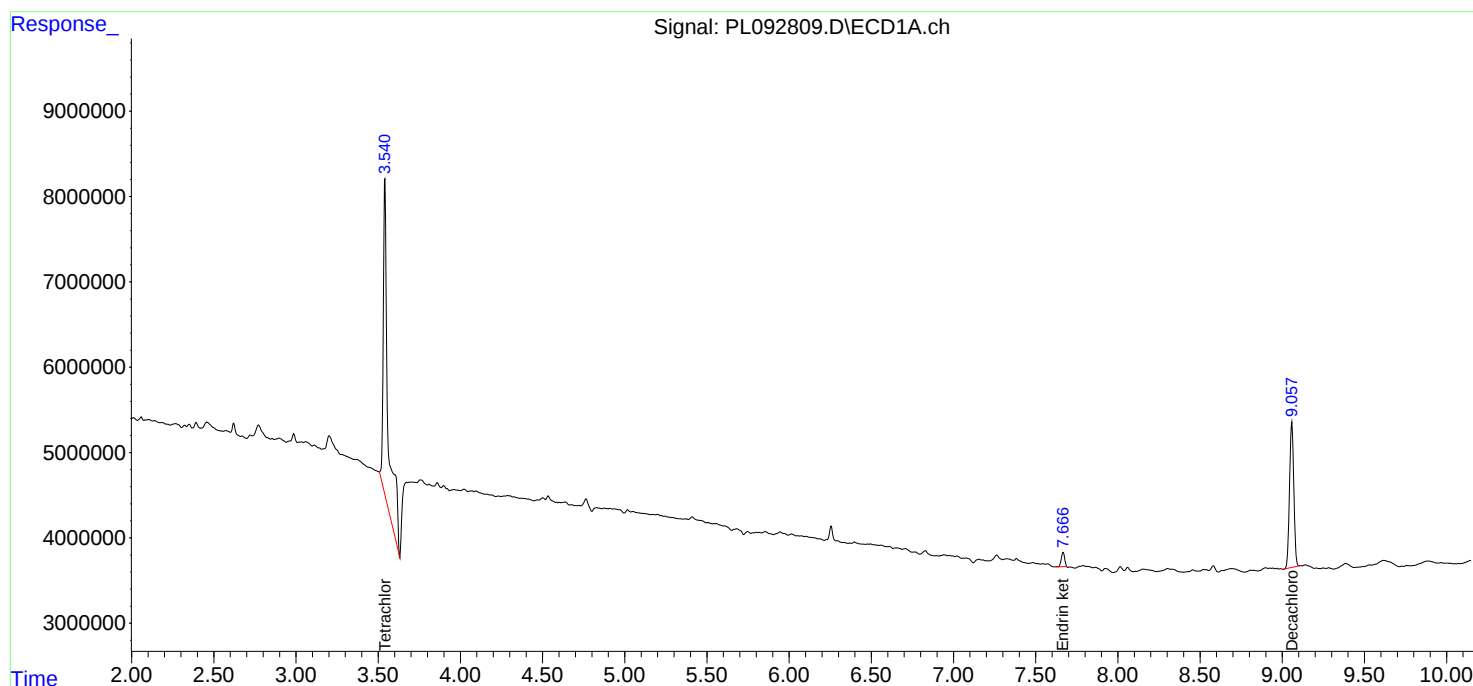
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

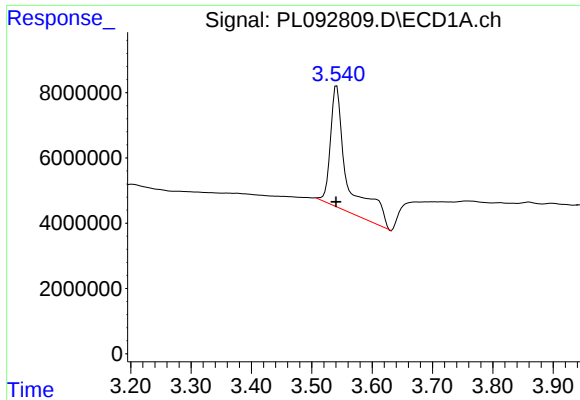
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110124\
Data File : PL092809.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 16:38
Operator : AR\AJ
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RES-BUILDING-PAD-NO-2

Integration File signal 1: autoint1.e
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Quant Time: Nov 04 01:44:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
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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

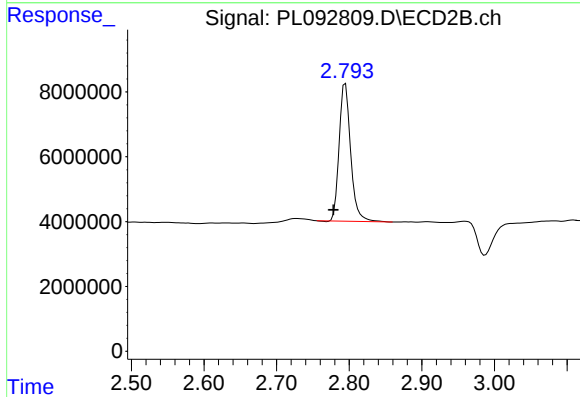




#1 Tetrachloro-m-xylene

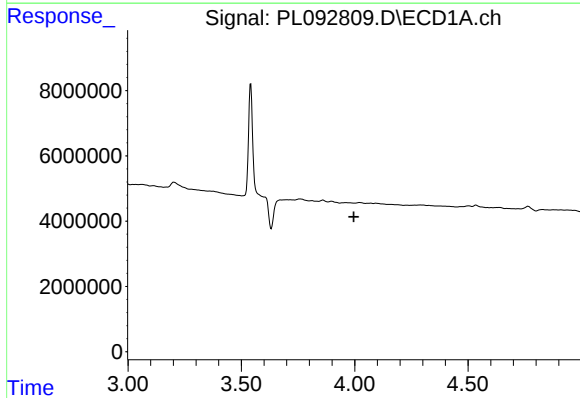
R.T.: 3.541 min
Delta R.T.: 0.001 min
Response: 73644323
Conc: 30.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-2



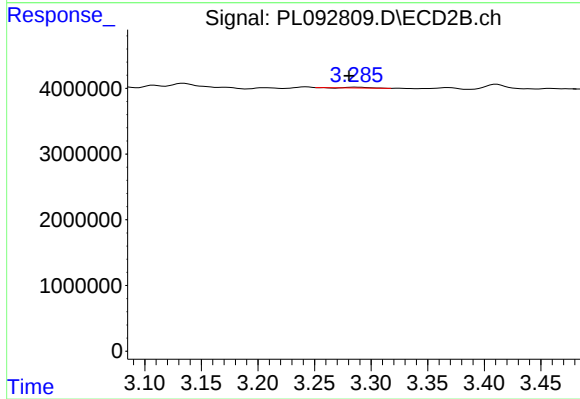
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.017 min
Response: 46707131
Conc: 17.16 ng/ml



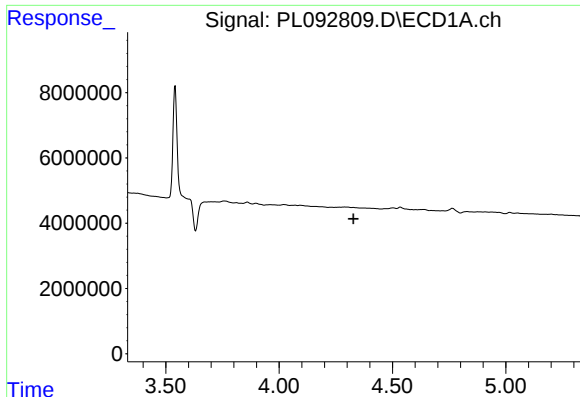
#2 alpha-BHC

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



#2 alpha-BHC

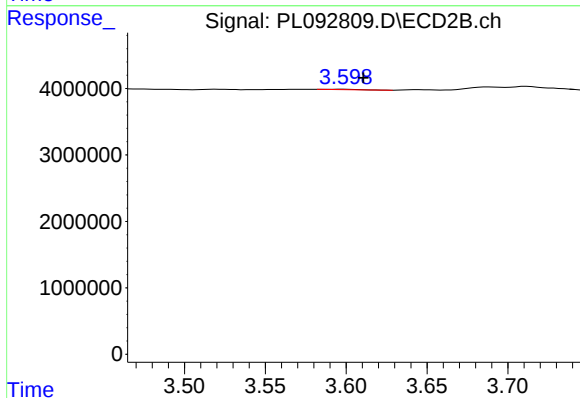
R.T.: 3.286 min
Delta R.T.: 0.006 min
Response: 145327
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

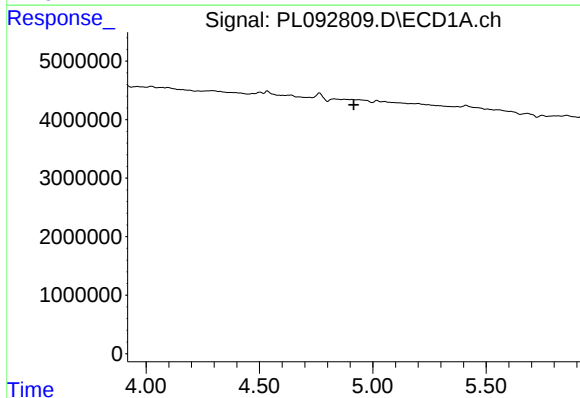
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-2



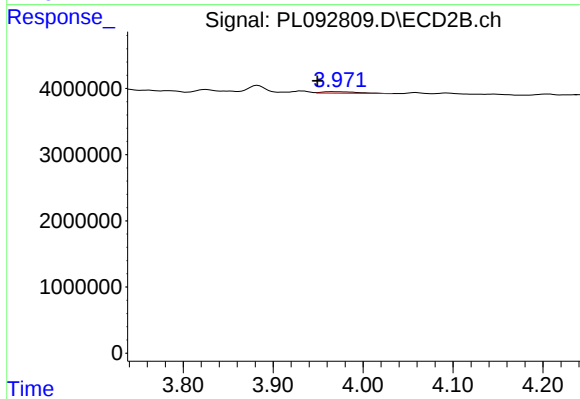
#3 gamma-BHC (Lindane)

R.T.: 3.598 min
Delta R.T.: -0.012 min
Response: 75103
Conc: 0.02 ng/ml



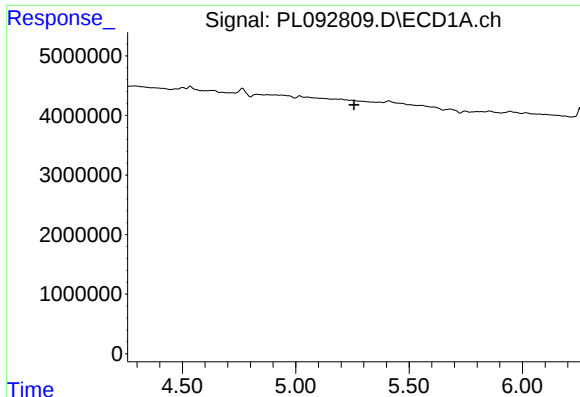
#4 Heptachlor

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



#4 Heptachlor

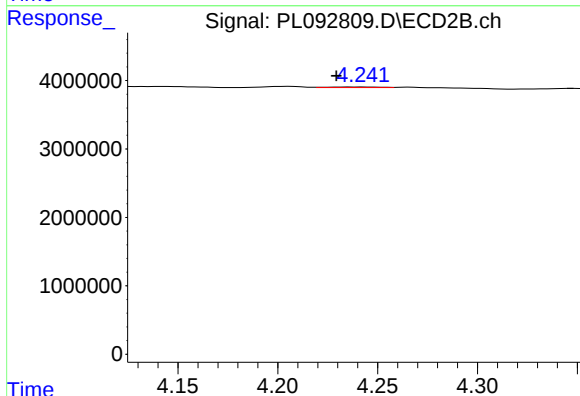
R.T.: 3.965 min
Delta R.T.: 0.016 min
Response: 527749
Conc: 0.14 ng/ml



#5 Aldrin

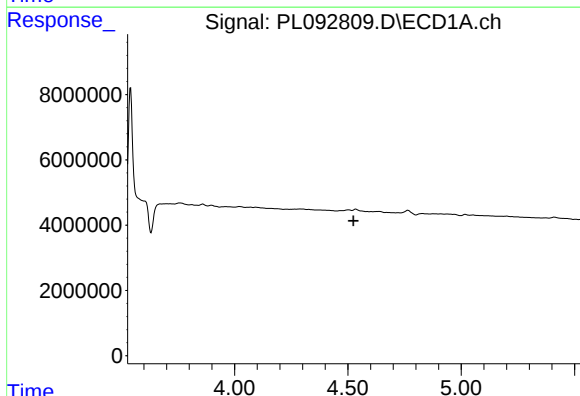
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-2



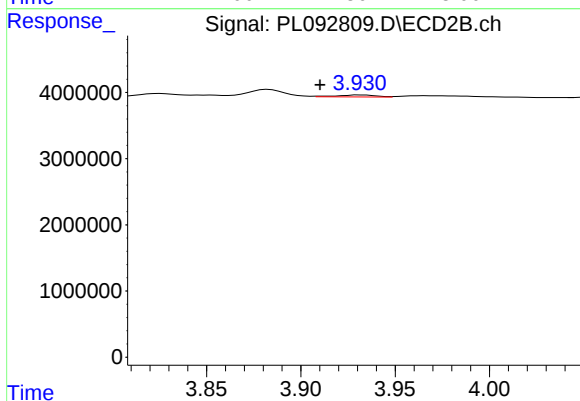
#5 Aldrin

R.T.: 4.243 min
Delta R.T.: 0.013 min
Response: 128392
Conc: 0.04 ng/ml



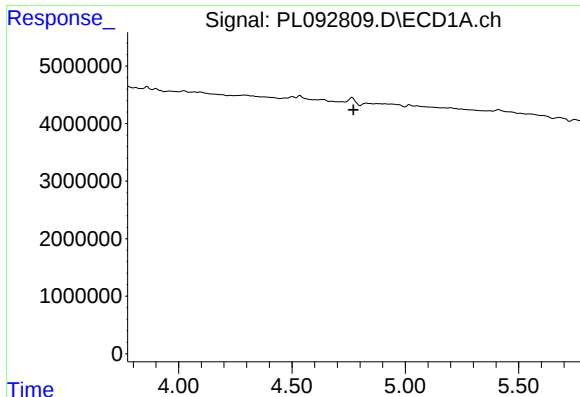
#6 beta-BHC

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



#6 beta-BHC

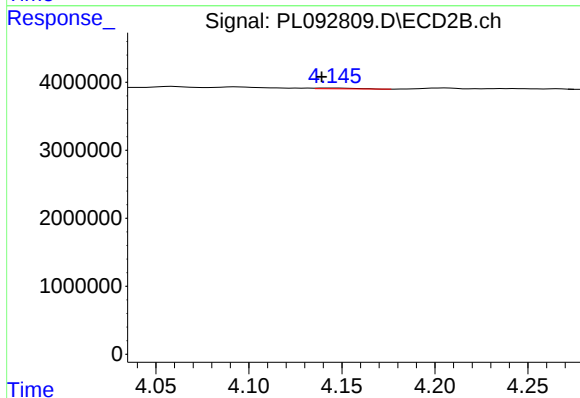
R.T.: 3.932 min
Delta R.T.: 0.022 min
Response: 431588
Conc: 0.26 ng/ml



#7 delta-BHC

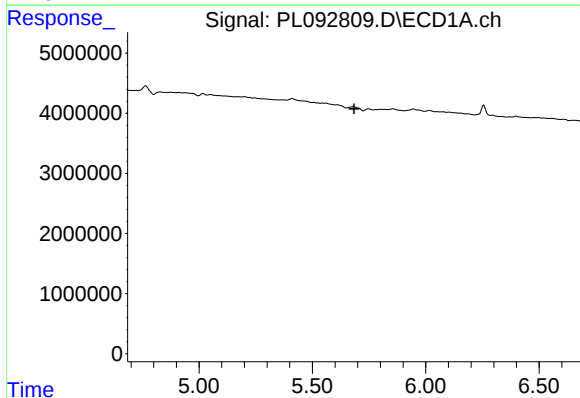
R.T.: 0.000 min
Exp R.T. : 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-2



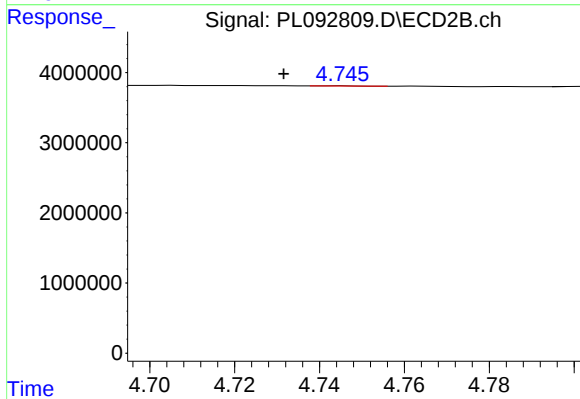
#7 delta-BHC

R.T.: 4.145 min
Delta R.T.: 0.006 min
Response: 150828
Conc: 0.04 ng/ml



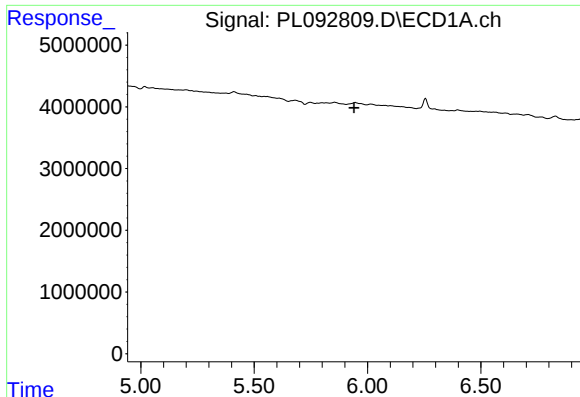
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

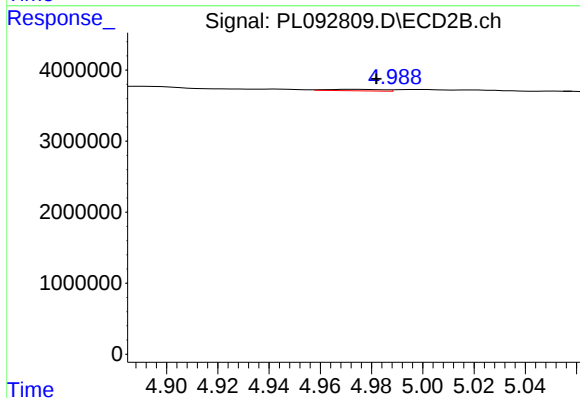
R.T.: 4.745 min
Delta R.T.: 0.013 min
Response: 19969
Conc: 0.01 ng/ml



#10 gamma-Chlordane

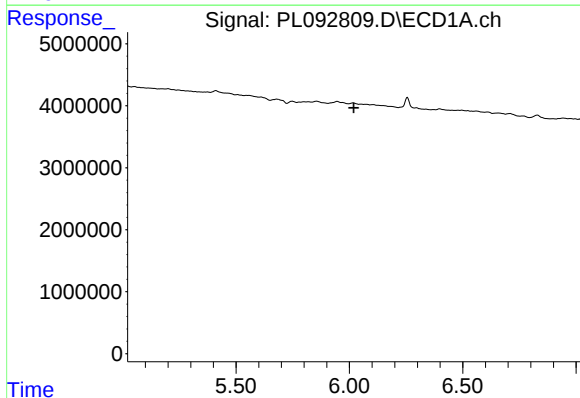
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-2



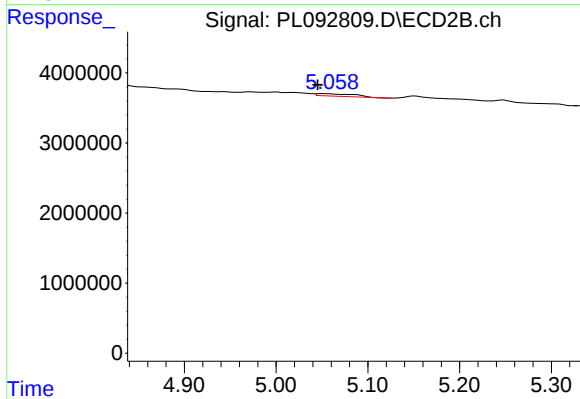
#10 gamma-Chlordane

R.T.: 4.973 min
Delta R.T.: -0.009 min
Response: 295371
Conc: 0.09 ng/ml



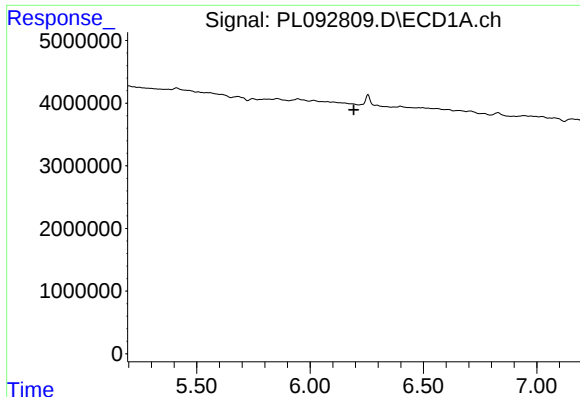
#11 alpha-Chlordane

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



#11 alpha-Chlordane

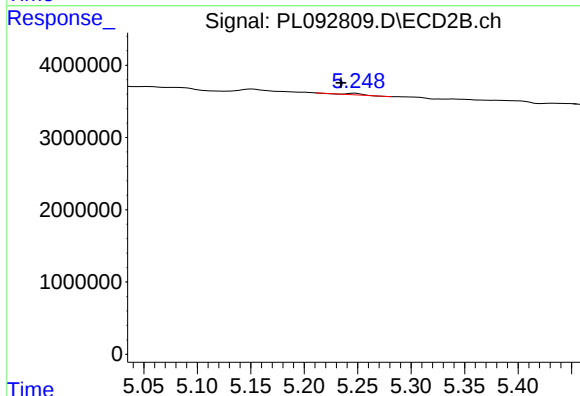
R.T.: 5.052 min
Delta R.T.: 0.006 min
Response: 993213
Conc: 0.30 ng/ml



#12 4,4'-DDE

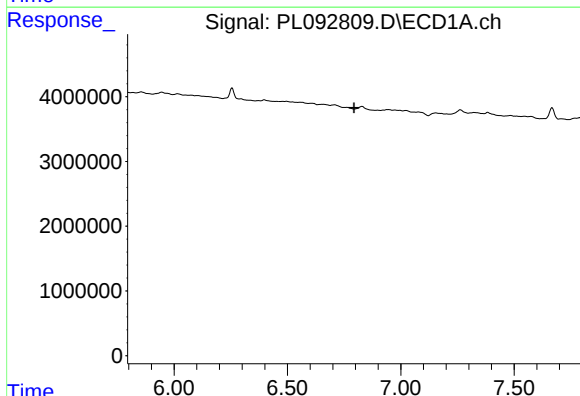
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-2



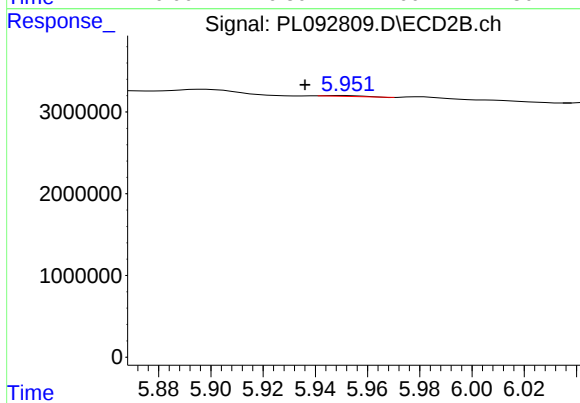
#12 4,4'-DDE

R.T.: 5.248 min
Delta R.T.: 0.013 min
Response: 150522
Conc: 0.05 ng/ml



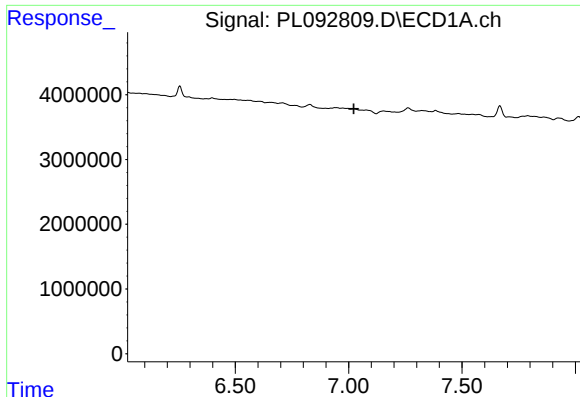
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.



#15 Endosulfan II

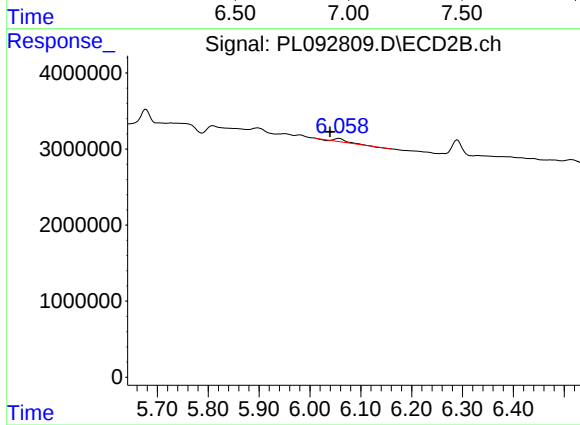
R.T.: 5.951 min
Delta R.T.: 0.015 min
Response: 108371
Conc: 0.04 ng/ml



#17 4,4'-DDT

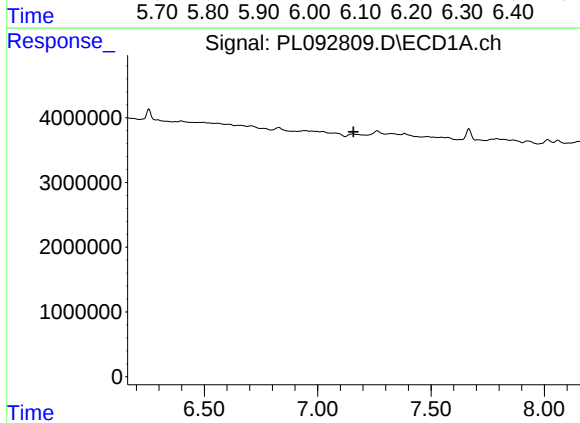
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-2



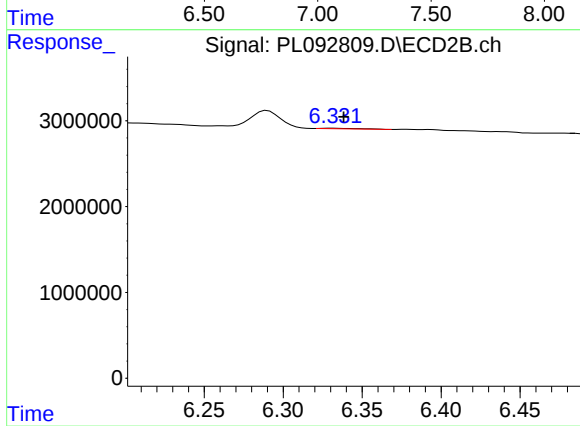
#17 4,4'-DDT

R.T.: 6.057 min
Delta R.T.: 0.018 min
Response: 436092
Conc: 0.16 ng/ml



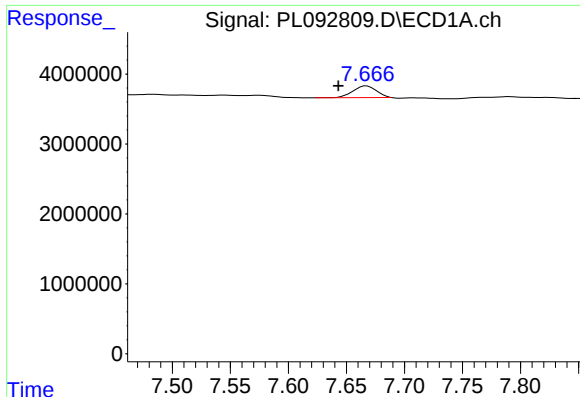
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

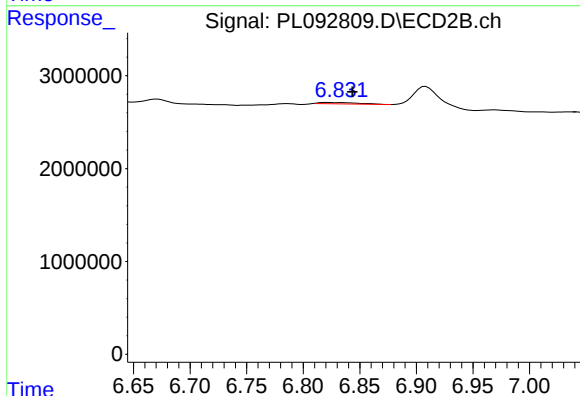
R.T.: 6.331 min
Delta R.T.: -0.008 min
Response: 102163
Conc: 0.04 ng/ml



#21 Endrin ketone

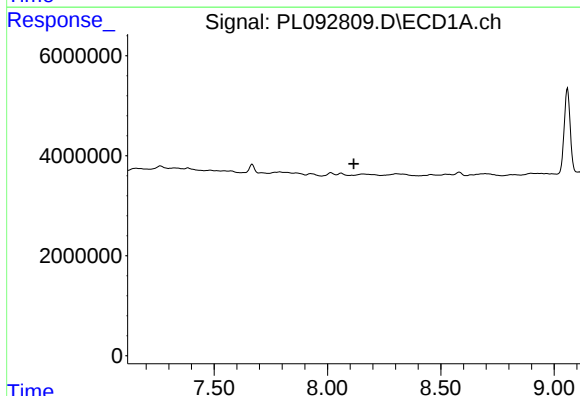
R.T.: 7.667 min
Delta R.T.: 0.024 min
Response: 2378096
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-2



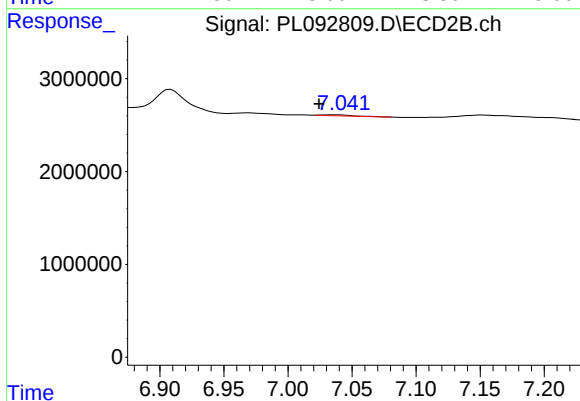
#21 Endrin ketone

R.T.: 6.820 min
Delta R.T.: -0.023 min
Response: 331889
Conc: 0.11 ng/ml



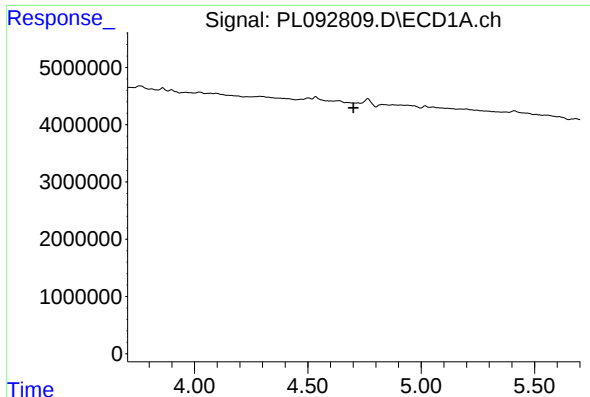
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.



#22 Mirex

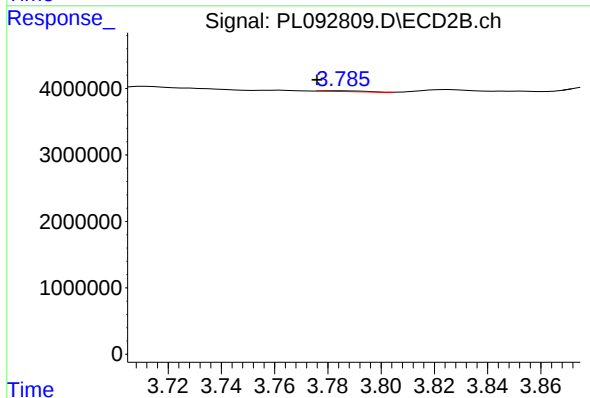
R.T.: 7.040 min
Delta R.T.: 0.015 min
Response: 138850
Conc: 0.05 ng/ml



#23 Chlordane-1

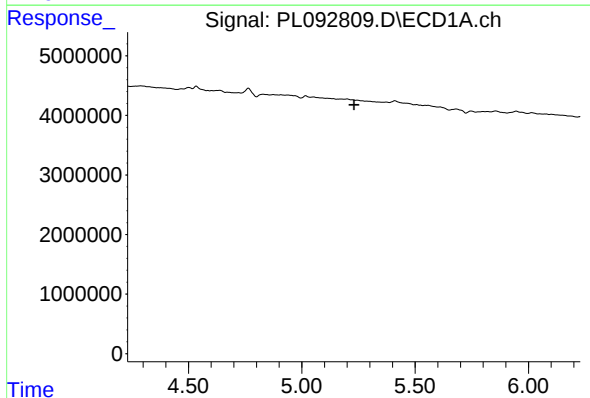
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-2



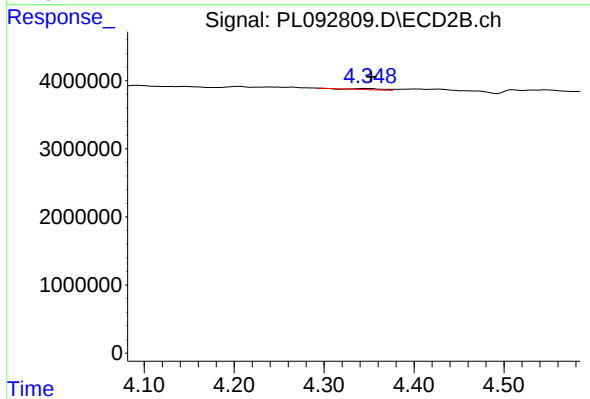
#23 Chlordane-1

R.T.: 3.783 min
Delta R.T.: 0.007 min
Response: 107688
Conc: 1.01 ng/ml



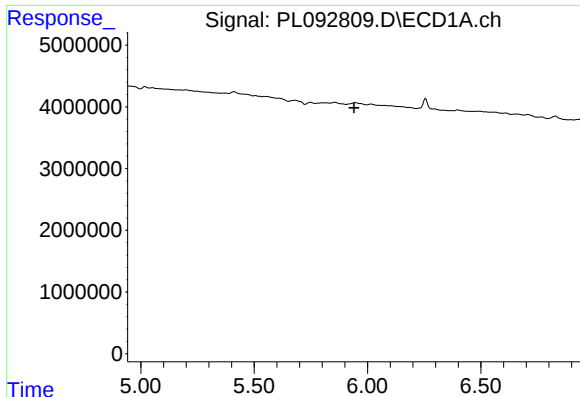
#24 Chlordane-2

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



#24 Chlordane-2

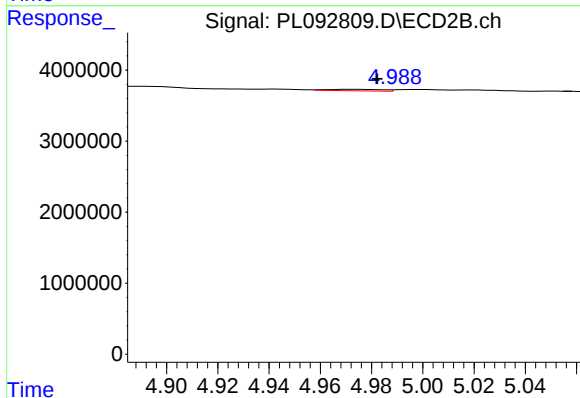
R.T.: 4.347 min
Delta R.T.: -0.005 min
Response: 360904
Conc: 2.91 ng/ml



#25 Chlordane-3

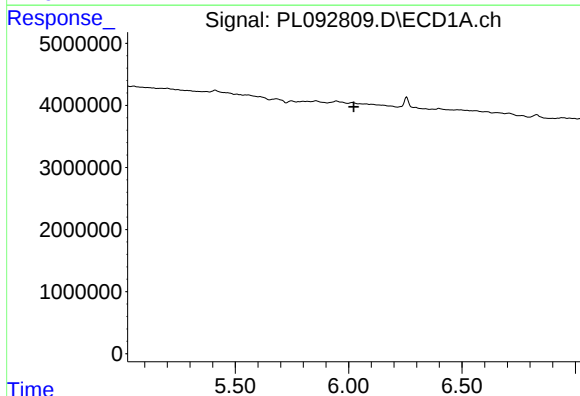
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-2



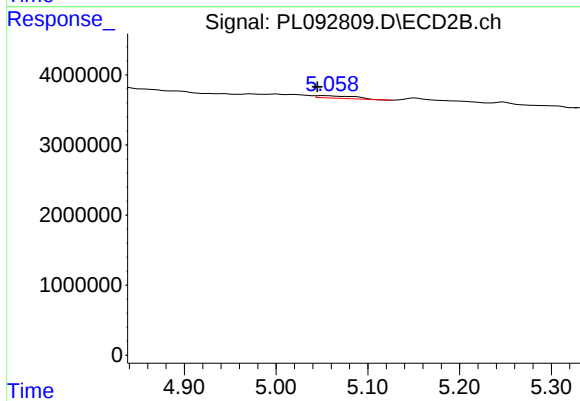
#25 Chlordane-3

R.T.: 4.973 min
Delta R.T.: -0.010 min
Response: 295371
Conc: 0.81 ng/ml



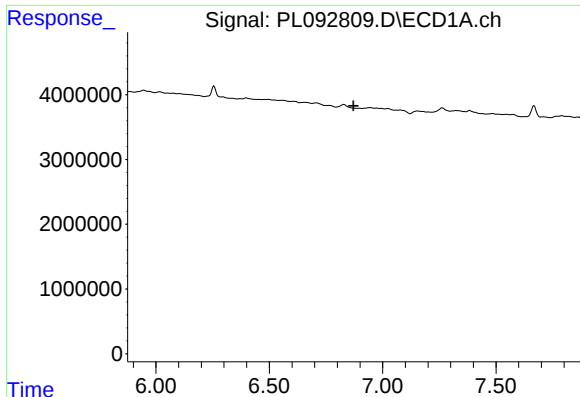
#26 Chlordane-4

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



#26 Chlordane-4

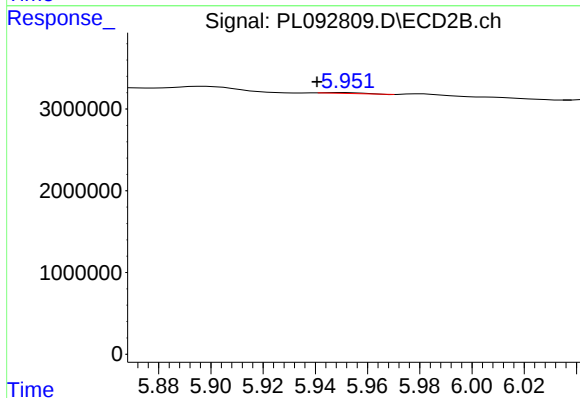
R.T.: 5.052 min
Delta R.T.: 0.007 min
Response: 993213
Conc: 2.84 ng/ml



#27 Chlordane-5

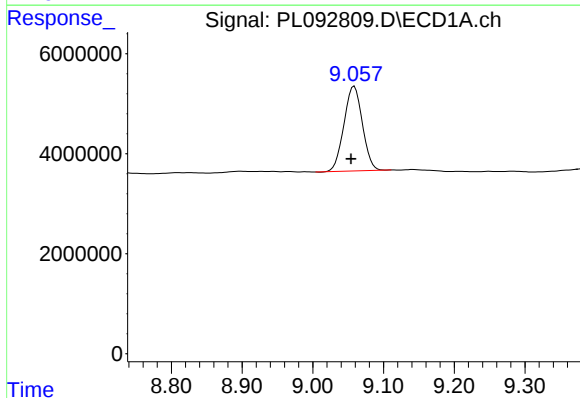
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-2



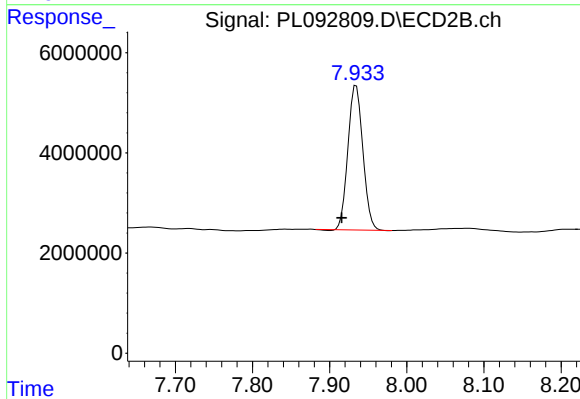
#27 Chlordane-5

R.T.: 5.951 min
Delta R.T.: 0.011 min
Response: 108371
Conc: 0.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: 0.005 min
Response: 30794001
Conc: 16.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: 0.019 min
Response: 38658219
Conc: 14.16 ng/ml