

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110424\
 Data File : PL092833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 16:48
 Operator : AR\AJ
 Sample : P4675-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:16:24 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...	3.542	2.779	73606002	55846834	30.040	20.523 #
2)	SA Decachlor...	9.055	7.915	36556848	50605978	18.995	18.542
Target Compounds							
2)	A alpha-BHC	0.000	3.271	0	526220	N.D.	0.132 #
3)	MA gamma-BHC...	0.000	3.601	0	18290	N.D.	0.005 #
4)	MA Heptachlor	0.000	3.949	0	284382	N.D.	0.075 #
5)	MB Aldrin	0.000	4.232	0	309167	N.D.	0.084 #
6)	B beta-BHC	0.000	3.916	0	938391	N.D.	0.570 #
7)	B delta-BHC	4.764	4.132	2552214	248867	0.815	0.065 #
10)	B gamma-Chl...	0.000	4.996	0	1240219	N.D.	0.369 #
11)	B alpha-Chl...	0.000	5.028f	0	934178	N.D.	0.281 #
12)	B 4,4'-DDE	0.000	5.251f	0	101969	N.D.	0.032 #
14)	MA Endrin	0.000	5.658f	0	5160541	N.D.	1.784 #
15)	B Endosulfa...	6.824f	5.936	20578604	940143	8.633	0.332 #
17)	MA 4,4'-DDT	0.000	6.042	0	708079	N.D.	0.264 #
18)	B Endrin al...	6.903f	0.000	16064360	0	8.554	N.D. #
19)	B Endosulfa...	0.000	6.312f	0	182643	N.D.	0.068 #
20)	A Methoxychlor	0.000	6.591f	0	72062	N.D.	0.050 #
21)	B Endrin ke...	7.665f	0.000	3063973	0	1.265	N.D. #
22)	Mirex	0.000	7.023	0	692208	N.D.	0.265 #
24)	Chlordane-2	0.000	4.359	0	1006530	N.D.	8.127 #
25)	Chlordane-3	0.000	4.996	0	1240219	N.D.	3.420 #
26)	Chlordane-4	0.000	5.028	0	934178	N.D.	2.671 #
27)	Chlordane-5	0.000	5.936	0	940143	N.D.	7.414 #

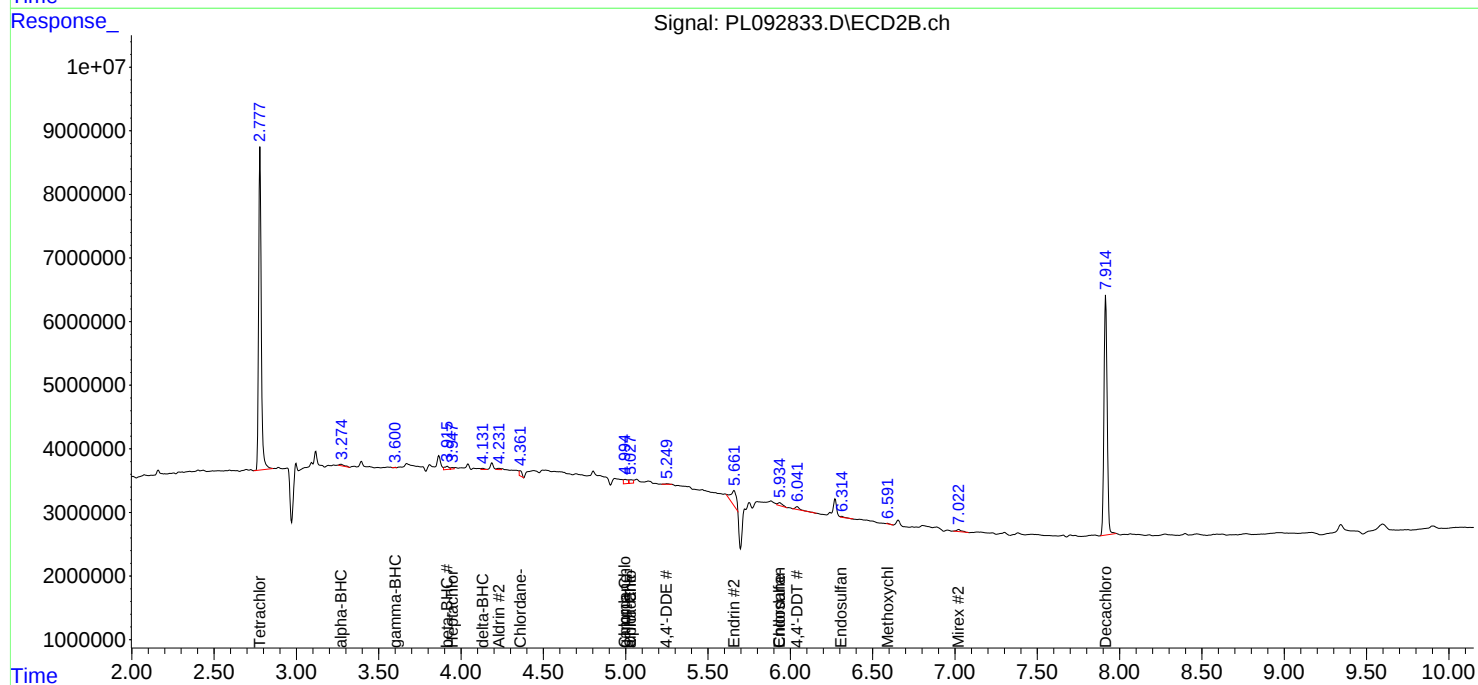
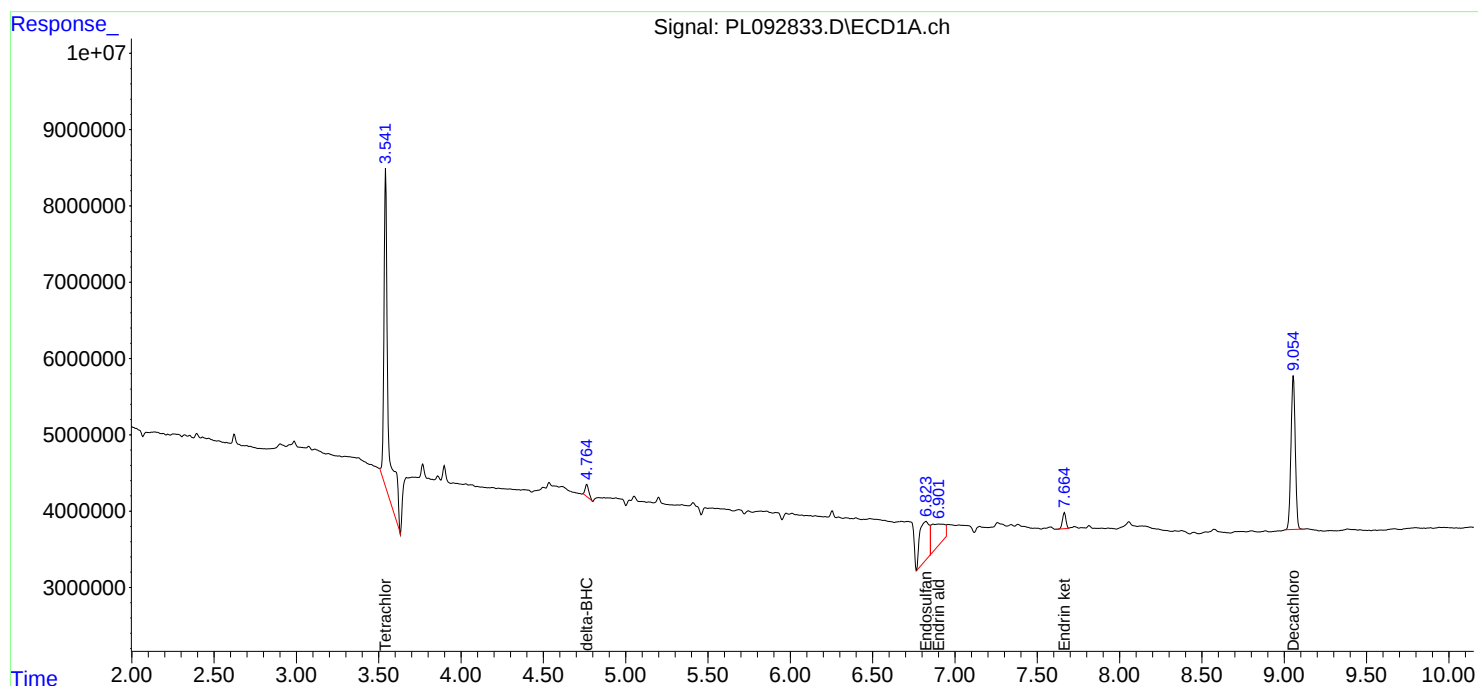
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

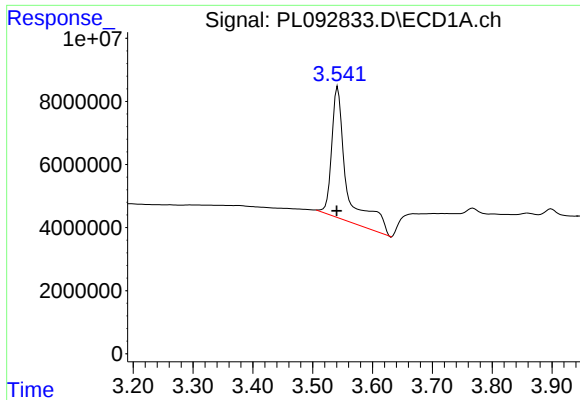
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110424\
Data File : PL092833.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2024 16:48
Operator : AR\AJ
Sample : P4675-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
COMP-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 03:16:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 2024
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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

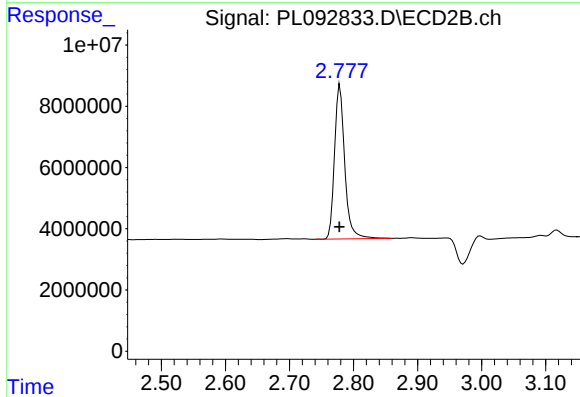




#1 Tetrachloro-m-xylene

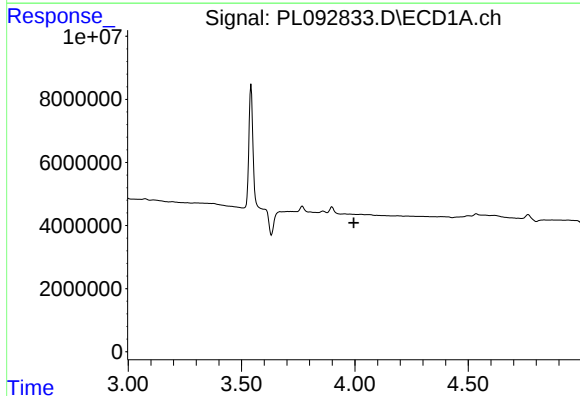
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 73606002
Conc: 30.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-5



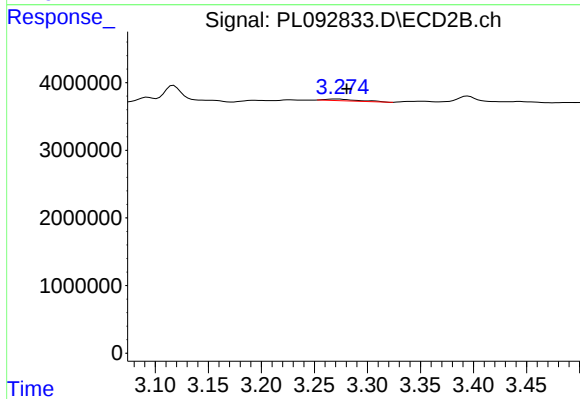
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.001 min
Response: 55846834
Conc: 20.52 ng/ml



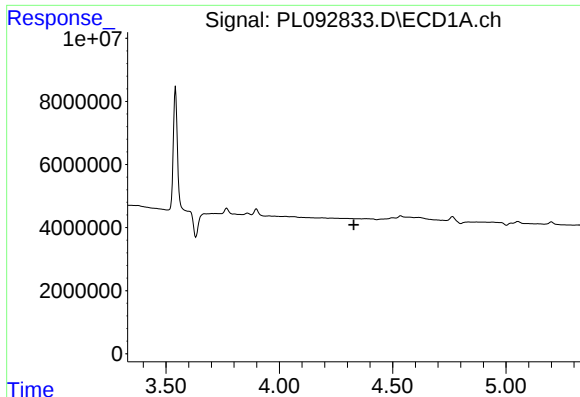
#2 alpha-BHC

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



#2 alpha-BHC

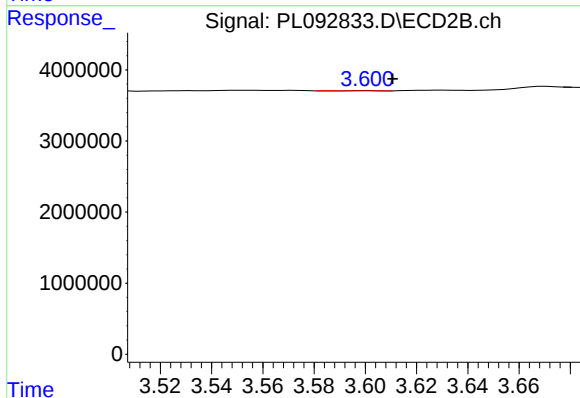
R.T.: 3.271 min
Delta R.T.: -0.009 min
Response: 526220
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

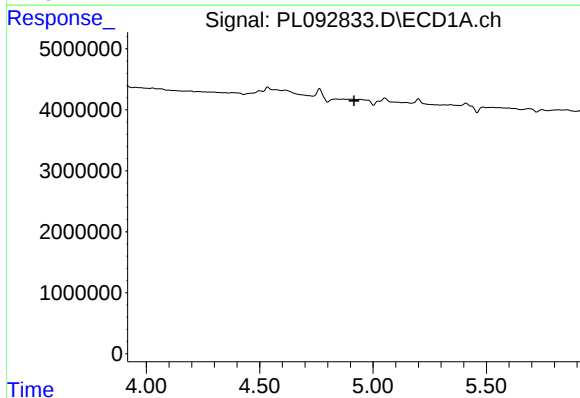
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-5



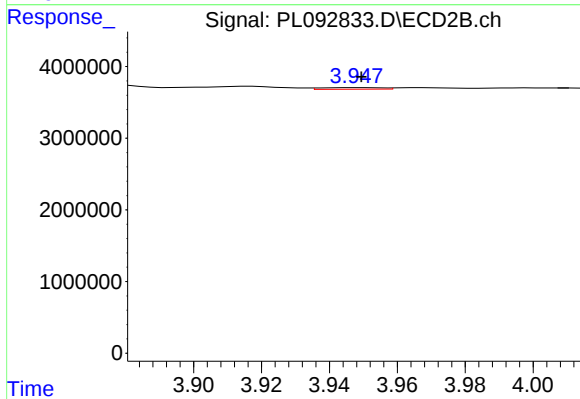
#3 gamma-BHC (Lindane)

R.T.: 3.601 min
Delta R.T.: -0.010 min
Response: 18290
Conc: 0.00 ng/ml



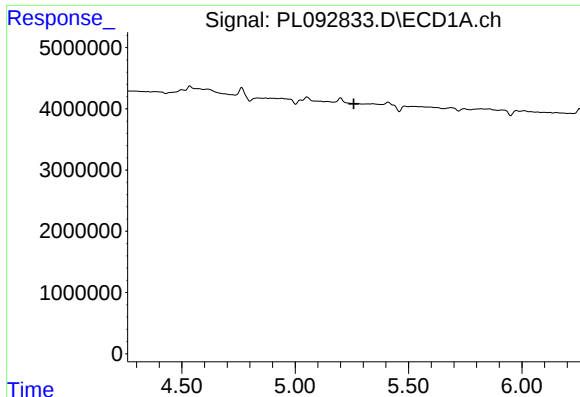
#4 Heptachlor

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



#4 Heptachlor

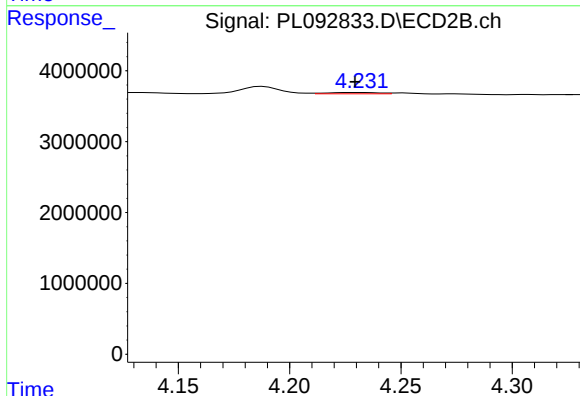
R.T.: 3.949 min
Delta R.T.: 0.000 min
Response: 284382
Conc: 0.08 ng/ml



#5 Aldrin

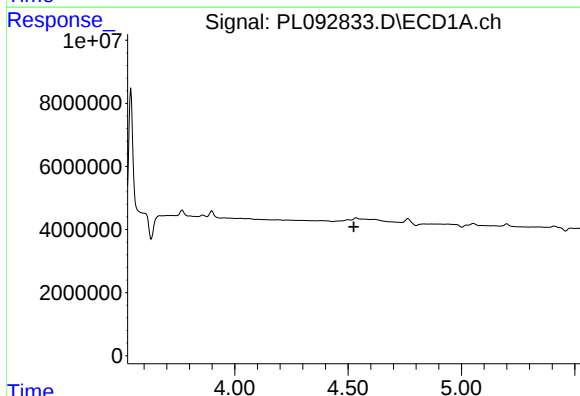
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-5



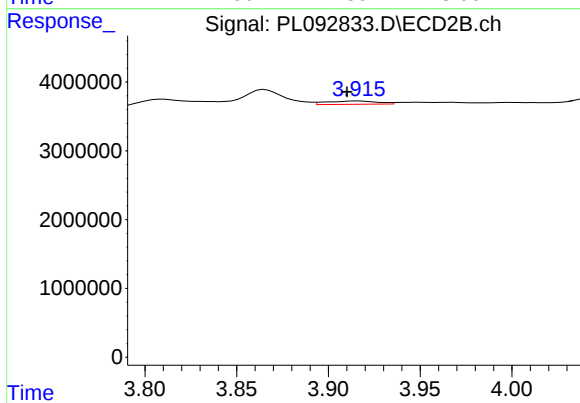
#5 Aldrin

R.T.: 4.232 min
Delta R.T.: 0.003 min
Response: 309167
Conc: 0.08 ng/ml



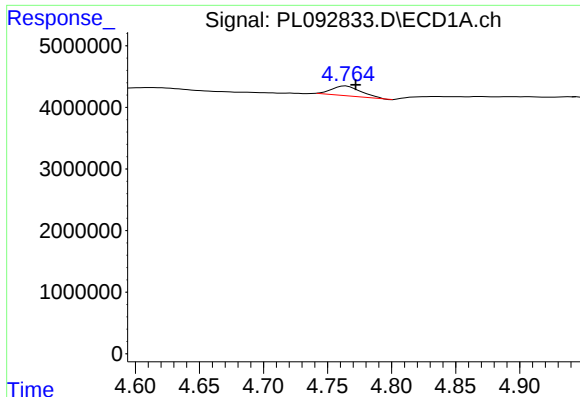
#6 beta-BHC

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



#6 beta-BHC

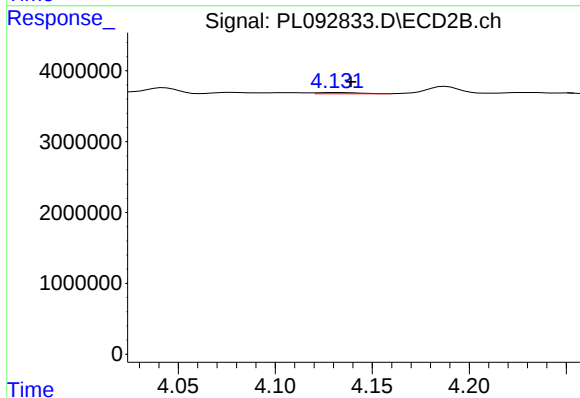
R.T.: 3.916 min
Delta R.T.: 0.006 min
Response: 938391
Conc: 0.57 ng/ml



#7 delta-BHC

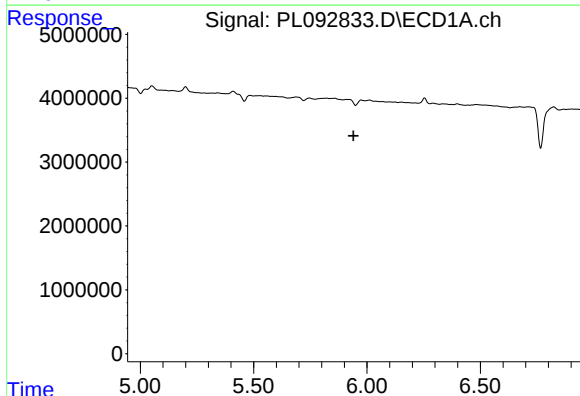
R.T.: 4.764 min
Delta R.T.: -0.008 min
Response: 2552214
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-5



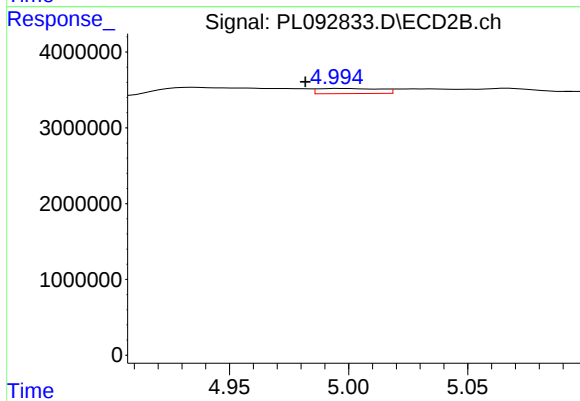
#7 delta-BHC

R.T.: 4.132 min
Delta R.T.: -0.007 min
Response: 248867
Conc: 0.06 ng/ml



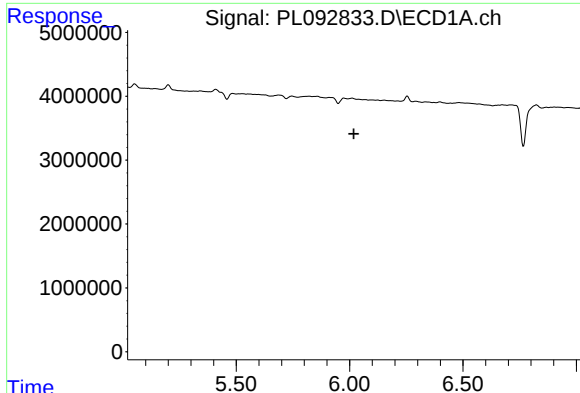
#10 gamma-Chlordane

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



#10 gamma-Chlordane

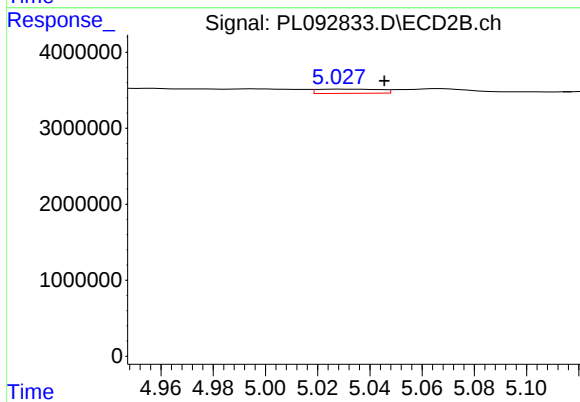
R.T.: 4.996 min
Delta R.T.: 0.014 min
Response: 1240219
Conc: 0.37 ng/ml



#11 alpha-Chlordane

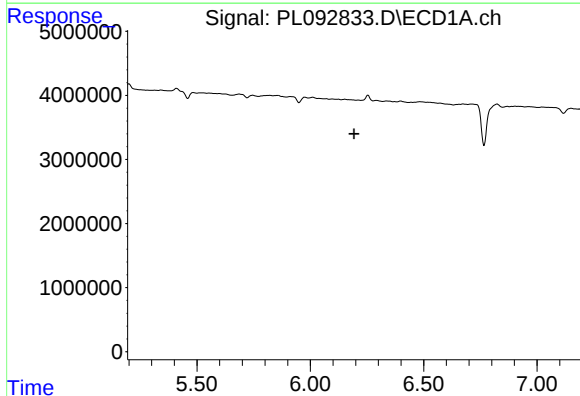
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-5



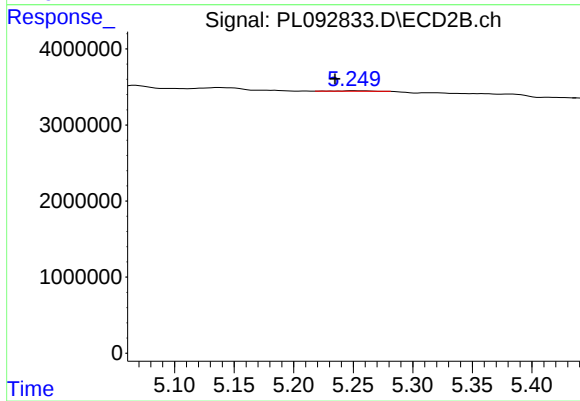
#11 alpha-Chlordane

R.T.: 5.028 min
Delta R.T.: -0.017 min
Response: 934178
Conc: 0.28 ng/ml



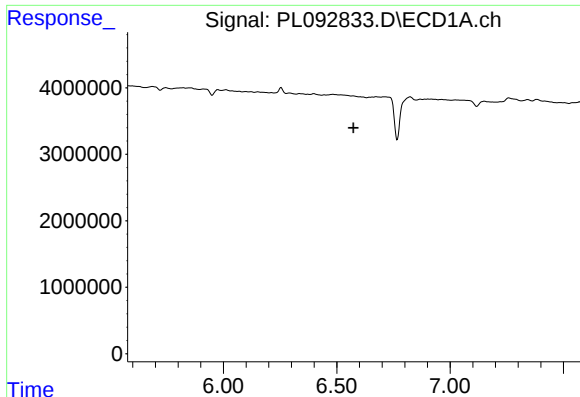
#12 4,4'-DDE

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



#12 4,4'-DDE

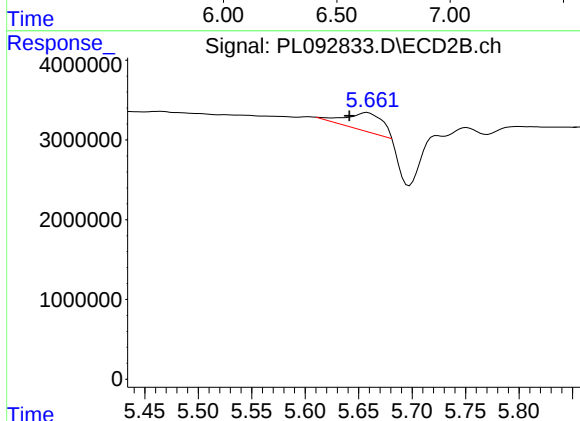
R.T.: 5.251 min
Delta R.T.: 0.016 min
Response: 101969
Conc: 0.03 ng/ml



#14 Endrin

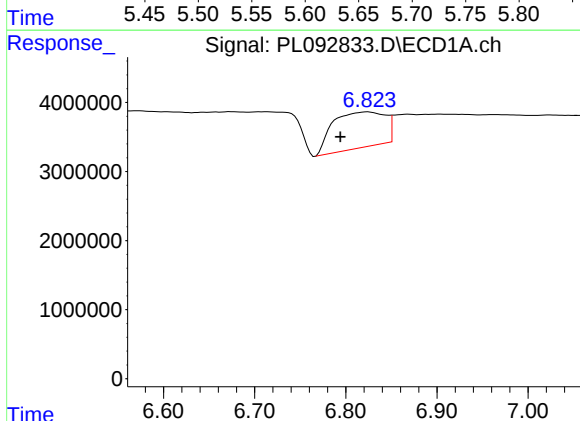
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-5



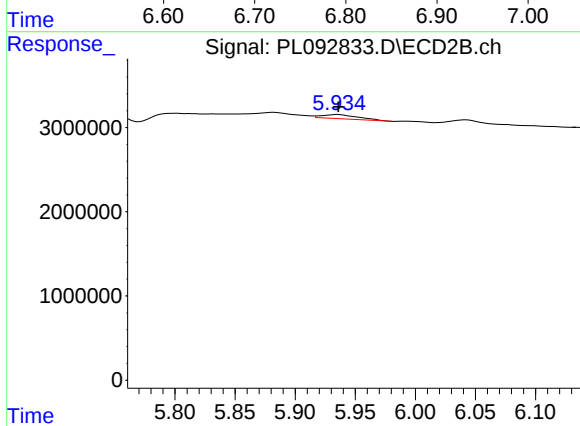
#14 Endrin

R.T.: 5.658 min
Delta R.T.: 0.017 min
Response: 5160541
Conc: 1.78 ng/ml



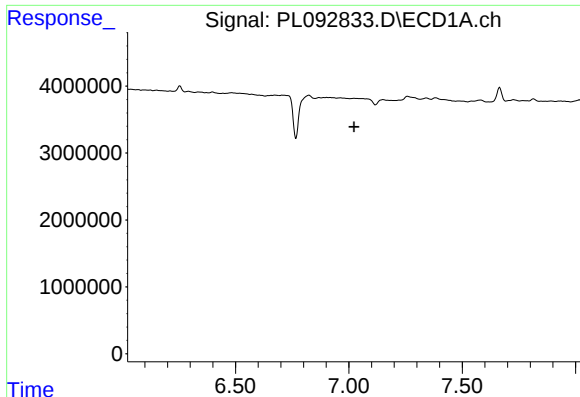
#15 Endosulfan II

R.T.: 6.824 min
Delta R.T.: 0.030 min
Response: 20578604
Conc: 8.63 ng/ml



#15 Endosulfan II

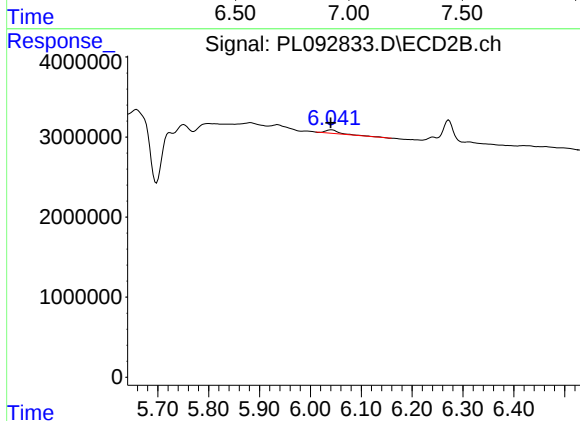
R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 940143
Conc: 0.33 ng/ml



#17 4,4'-DDT

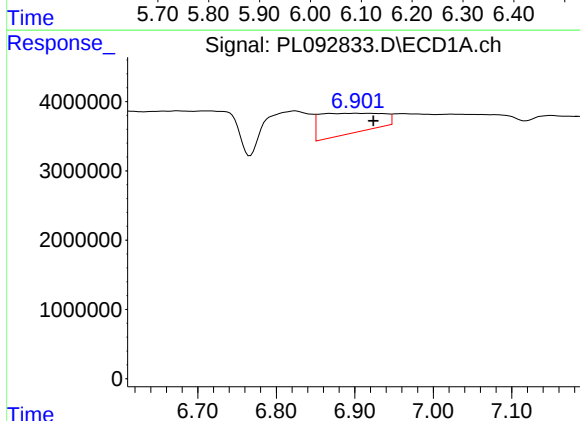
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-5



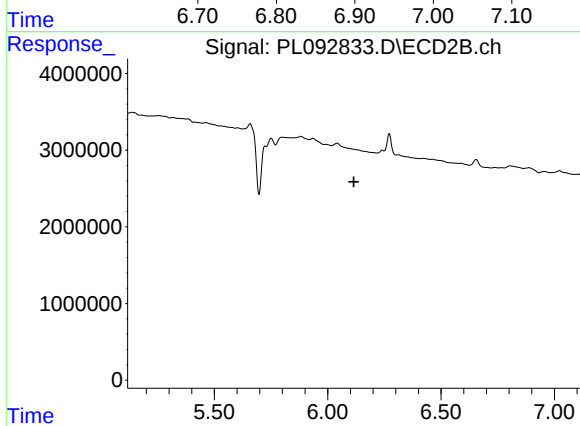
#17 4,4'-DDT

R.T.: 6.042 min
Delta R.T.: 0.003 min
Response: 708079
Conc: 0.26 ng/ml



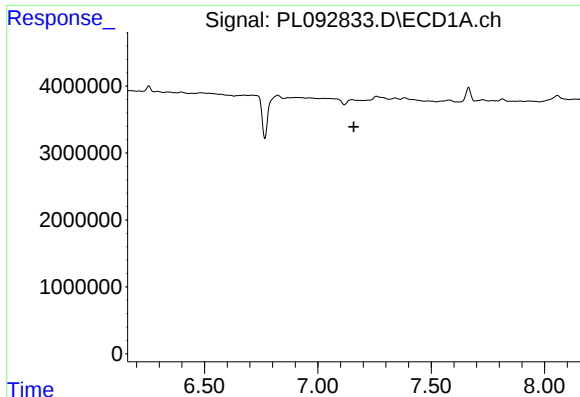
#18 Endrin aldehyde

R.T.: 6.903 min
Delta R.T.: -0.021 min
Response: 16064360
Conc: 8.55 ng/ml



#18 Endrin aldehyde

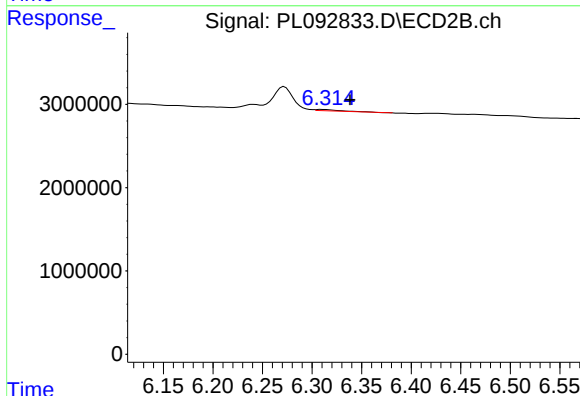
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

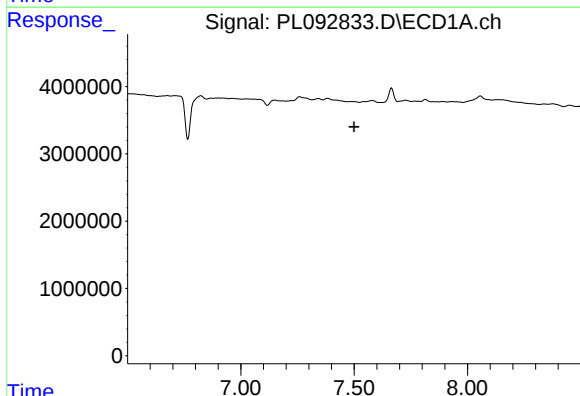
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-5



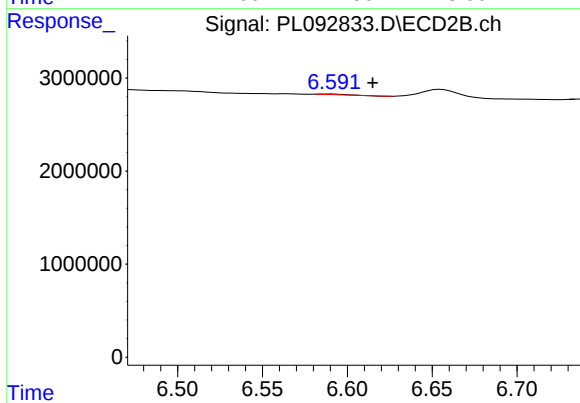
#19 Endosulfan Sulfate

R.T.: 6.312 min
Delta R.T.: -0.026 min
Response: 182643
Conc: 0.07 ng/ml



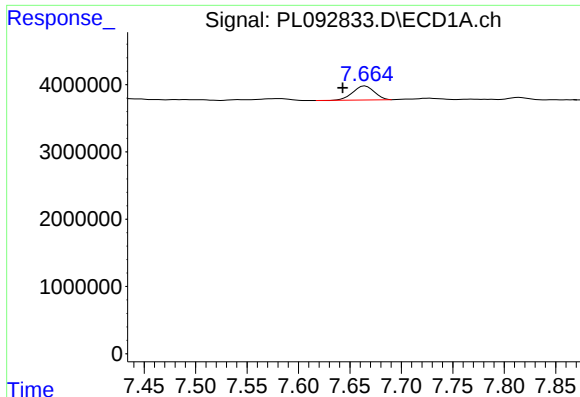
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.



#20 Methoxychlor

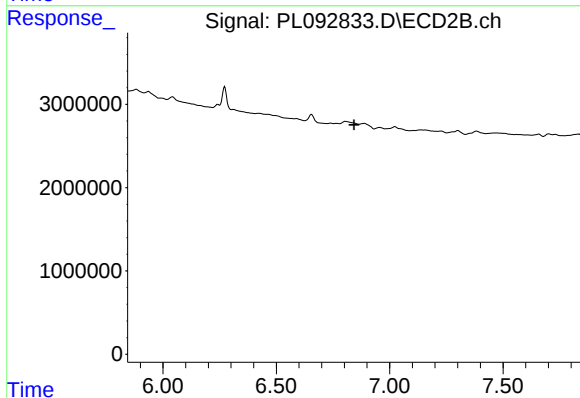
R.T.: 6.591 min
Delta R.T.: -0.024 min
Response: 72062
Conc: 0.05 ng/ml



#21 Endrin ketone

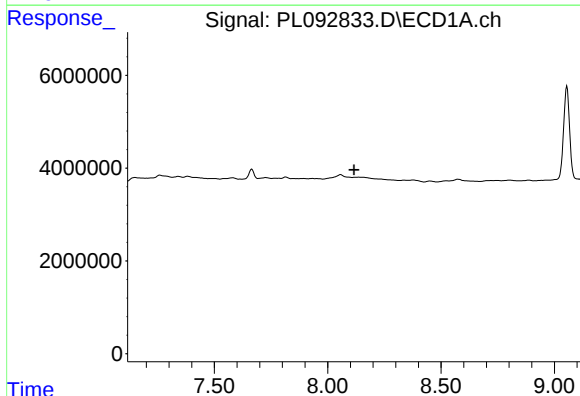
R.T.: 7.665 min
Delta R.T.: 0.022 min
Response: 3063973
Conc: 1.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-5



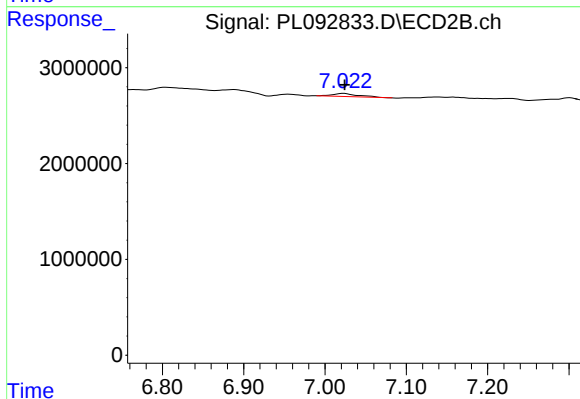
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



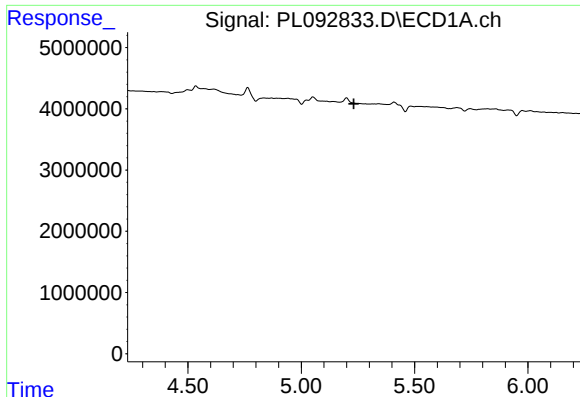
#22 Mirex

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



#22 Mirex

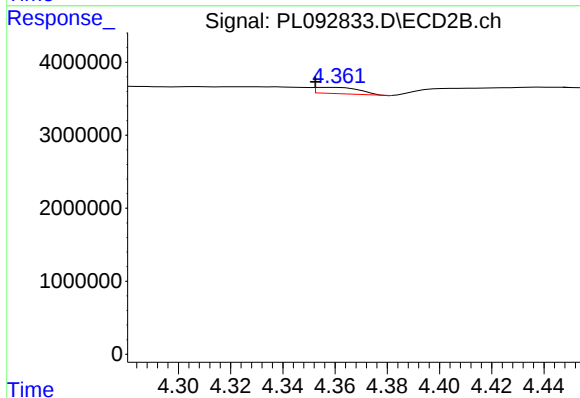
R.T.: 7.023 min
Delta R.T.: -0.001 min
Response: 692208
Conc: 0.27 ng/ml



#24 Chlordane-2

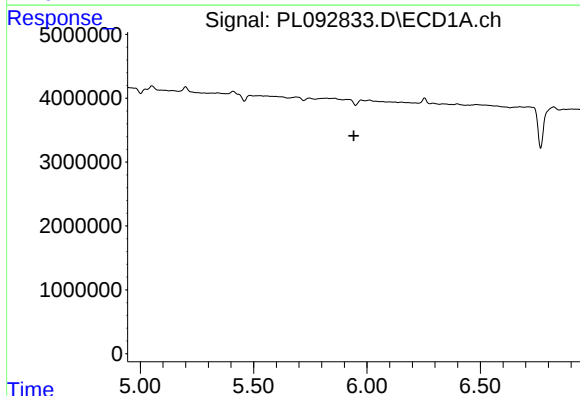
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-5



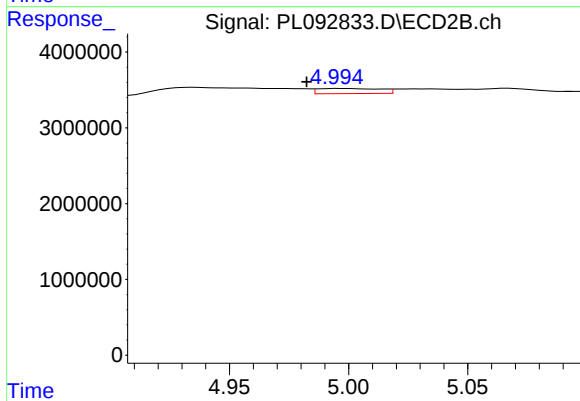
#24 Chlordane-2

R.T.: 4.359 min
Delta R.T.: 0.007 min
Response: 1006530
Conc: 8.13 ng/ml



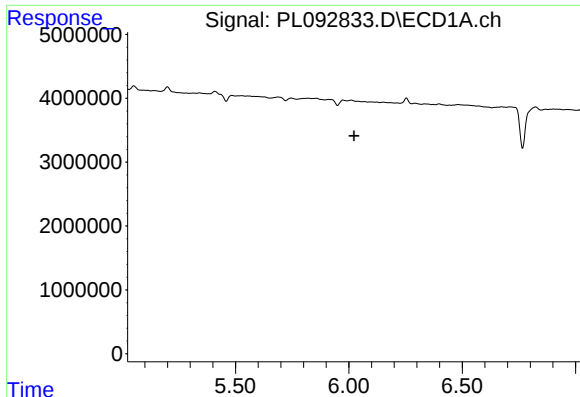
#25 Chlordane-3

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



#25 Chlordane-3

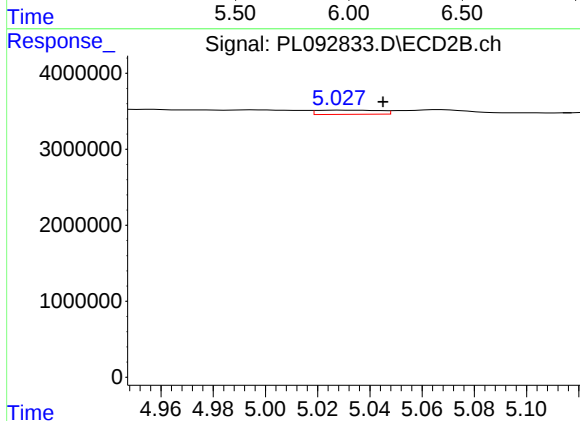
R.T.: 4.996 min
Delta R.T.: 0.014 min
Response: 1240219
Conc: 3.42 ng/ml



#26 Chlordane-4

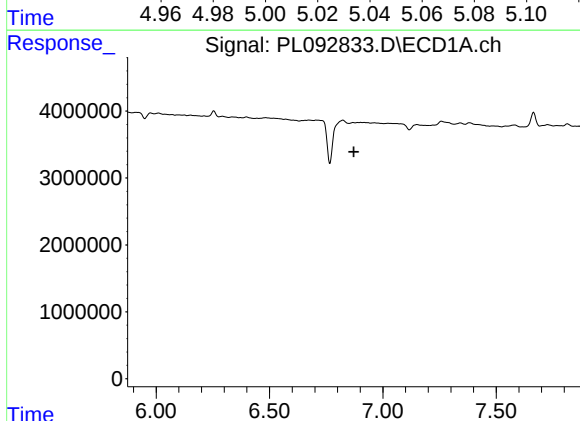
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-5



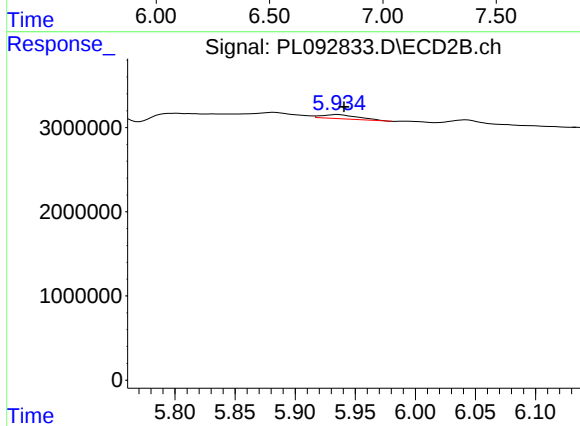
#26 Chlordane-4

R.T.: 5.028 min
Delta R.T.: -0.017 min
Response: 934178
Conc: 2.67 ng/ml



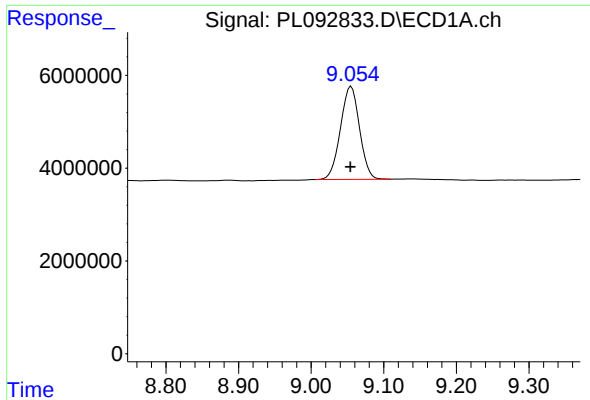
#27 Chlordane-5

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



#27 Chlordane-5

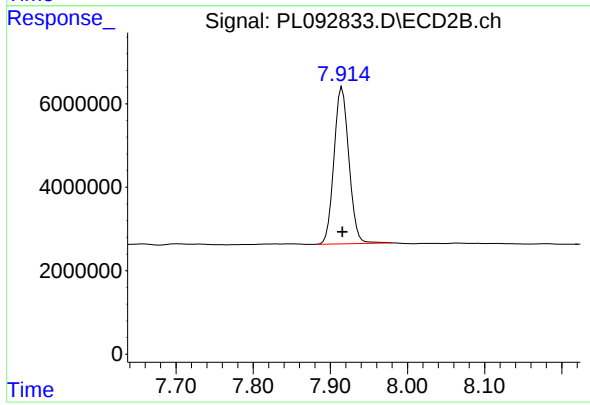
R.T.: 5.936 min
Delta R.T.: -0.005 min
Response: 940143
Conc: 7.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.001 min
Response: 36556848
Conc: 19.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-5



#28 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 50605978
Conc: 18.54 ng/ml