

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072524\
 Data File : PL090657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2024 16:55
 Operator : AR\AJ
 Sample : P3358-01 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-02-07242024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 01:26:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.545	2.787	4698080	2413204	2.256	1.434 #
28)	SA Decachlor...	0.000	7.930	0	1916268	N.D.	1.314 #
Target Compounds							
5)	MB Aldrin	0.000	4.244	0	912568	N.D.	0.429 #
6)	B beta-BHC	0.000	3.932	0	152416	N.D.	0.148 #
8)	B Heptachlo...	0.000	4.745	0	106161	N.D.	0.054 #
9)	A Endosulfan I	0.000	5.137f	0	385848	N.D.	0.211 #
10)	B gamma-Chl...	0.000	4.996	0	285829	N.D.	0.141 #
11)	B alpha-Chl...	0.000	5.053	0	897620	N.D.	0.444 #
12)	B 4,4'-DDE	0.000	5.249	0	584059	N.D.	0.327 #
13)	MA Dieldrin	0.000	5.386	0	479420	N.D.	0.244 #
14)	MA Endrin	0.000	5.672	0	548566	N.D.	0.319 #
15)	B Endosulfa...	0.000	5.976f	0	147341	N.D.	0.086 #
16)	A 4,4'-DDD	0.000	5.809	0	93250	N.D.	0.062 #
17)	MA 4,4'-DDT	0.000	6.051	0	94567	N.D.	0.065 #
18)	B Endrin al...	0.000	6.143	0	319853	N.D.	0.245 #
19)	B Endosulfa...	0.000	6.361	0	94225	N.D.	0.058 #
22)	Mirex	0.000	7.031	0	21392	N.D.	0.014 #
23)	Chlordane-1	0.000	3.795	0	333938	N.D.	5.393 #
24)	Chlordane-2	0.000	4.344f	0	1781649	N.D.	23.492 #
25)	Chlordane-3	0.000	4.996	0	285829	N.D.	1.383 #
26)	Chlordane-4	0.000	5.053	0	897620	N.D.	4.587 #
27)	Chlordane-5	0.000	5.752f	0	903738	N.D.	14.993 #

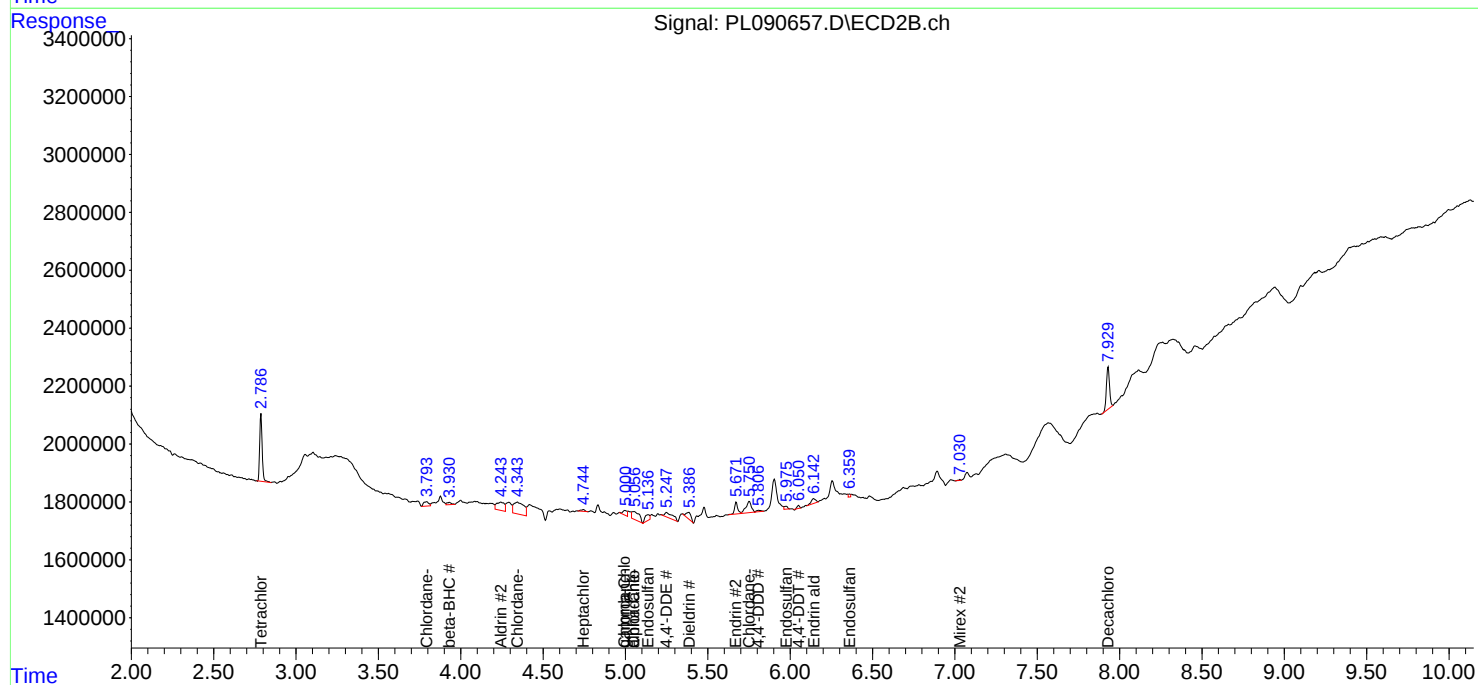
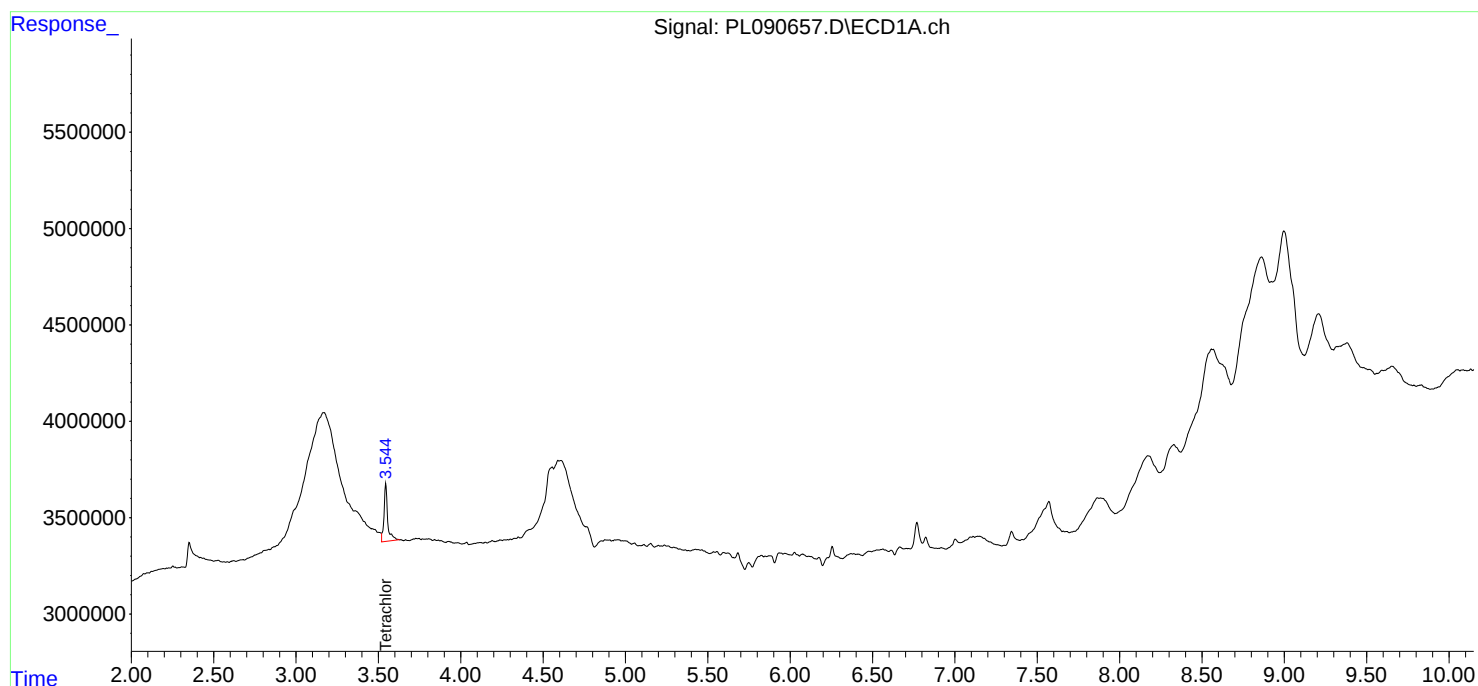
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

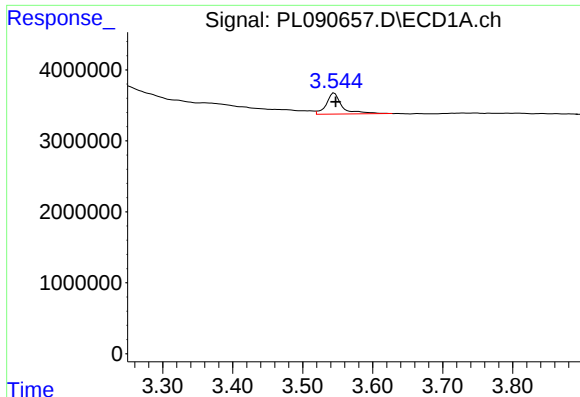
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072524\
Data File : PL090657.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2024 16:55
Operator : AR\AJ
Sample : P3358-01 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OK-02-07242024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 01:26:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
Quant Title : GC Extractables
QLast Update : Mon Jul 15 14:16:48 2024
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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

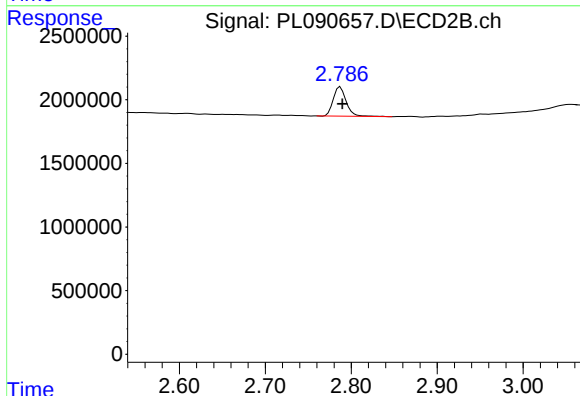




#1 Tetrachloro-m-xylene

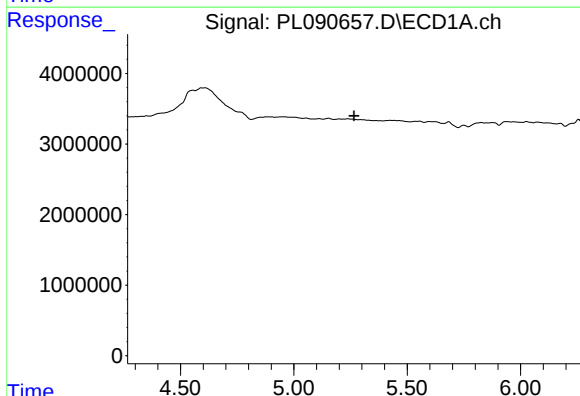
R.T.: 3.545 min
Delta R.T.: -0.002 min
Response: 4698080
Conc: 2.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-07242024



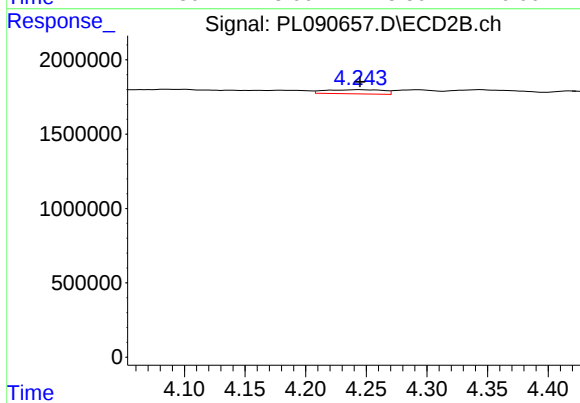
#1 Tetrachloro-m-xylene

R.T.: 2.787 min
Delta R.T.: -0.002 min
Response: 2413204
Conc: 1.43 ng/ml



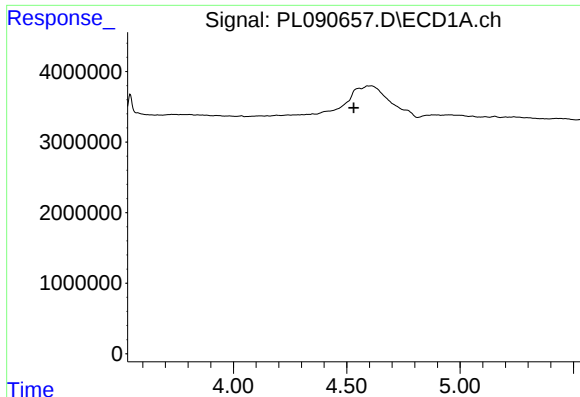
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.266 min
Response: 0
Conc: N.D.



#5 Aldrin

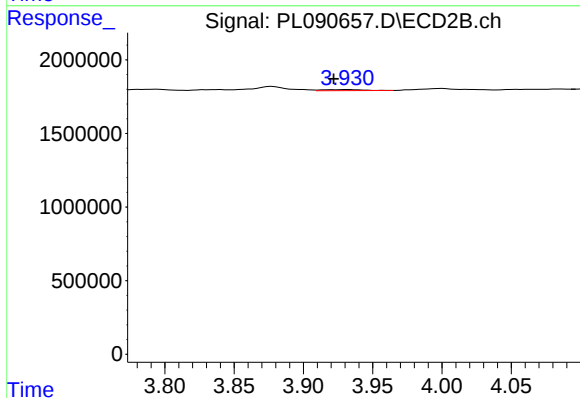
R.T.: 4.244 min
Delta R.T.: -0.001 min
Response: 912568
Conc: 0.43 ng/ml



#6 beta-BHC

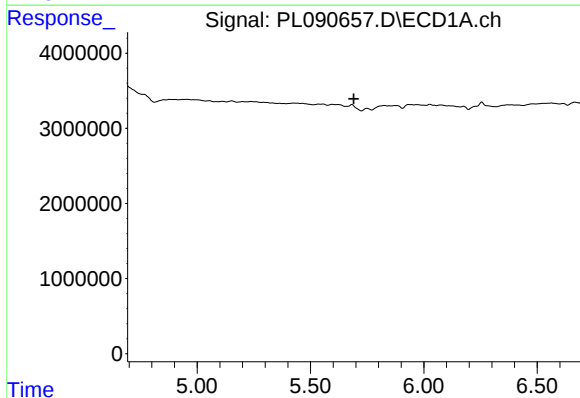
R.T.: 0.000 min
Exp R.T.: 4.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-02-07242024



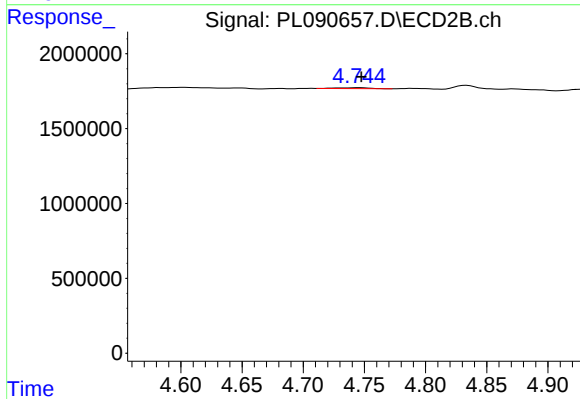
#6 beta-BHC

R.T.: 3.932 min
Delta R.T.: 0.010 min
Response: 152416
Conc: 0.15 ng/ml



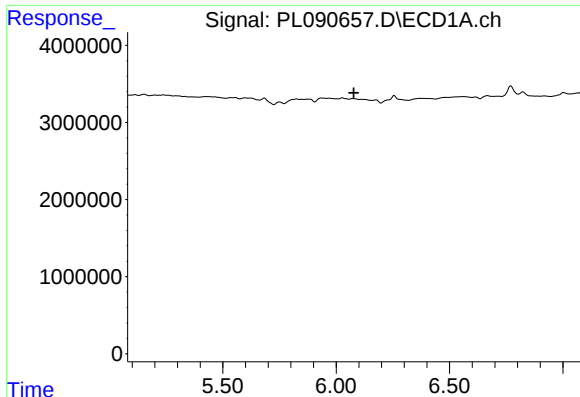
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.691 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

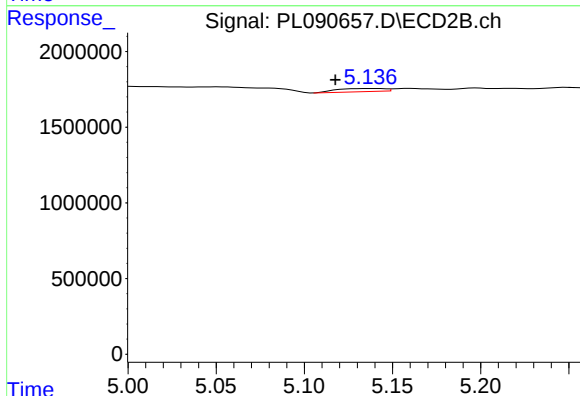
R.T.: 4.745 min
Delta R.T.: -0.003 min
Response: 106161
Conc: 0.05 ng/ml



#9 Endosulfan I

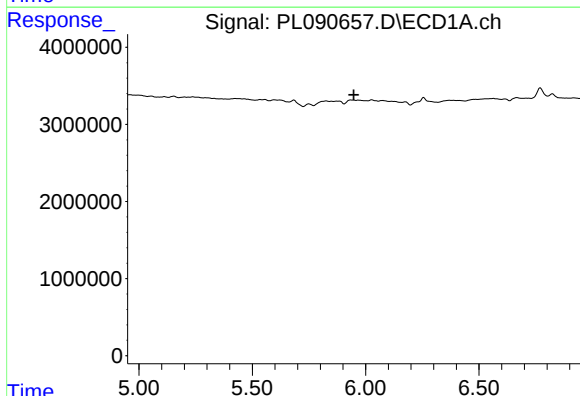
R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-02-07242024



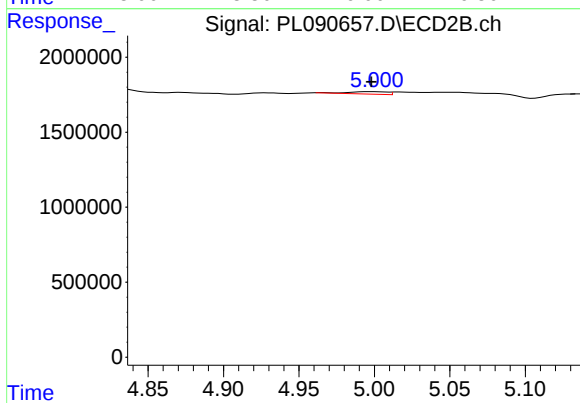
#9 Endosulfan I

R.T.: 5.137 min
Delta R.T.: 0.020 min
Response: 385848
Conc: 0.21 ng/ml



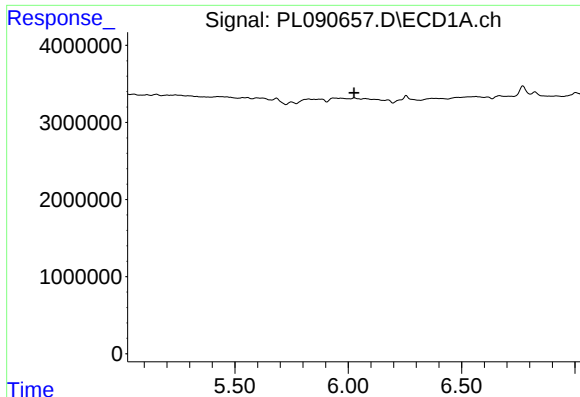
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

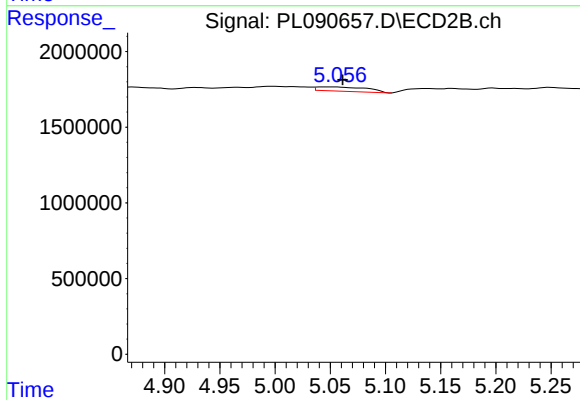
R.T.: 4.996 min
Delta R.T.: -0.002 min
Response: 285829
Conc: 0.14 ng/ml



#11 alpha-Chlordane

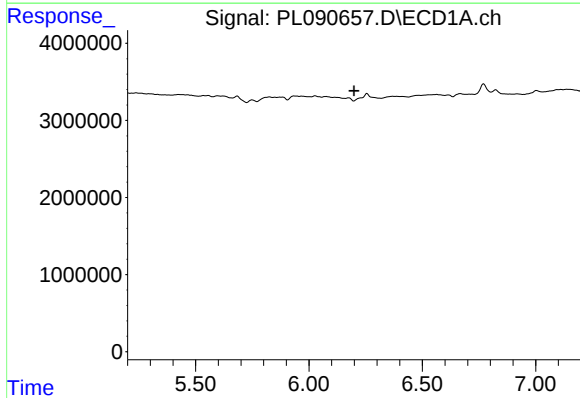
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-02-07242024



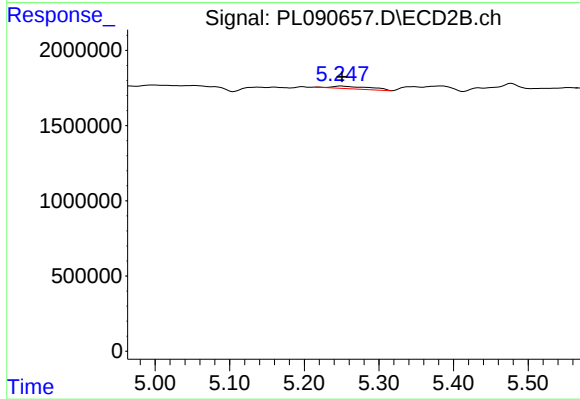
#11 alpha-Chlordane

R.T.: 5.053 min
Delta R.T.: -0.009 min
Response: 897620
Conc: 0.44 ng/ml



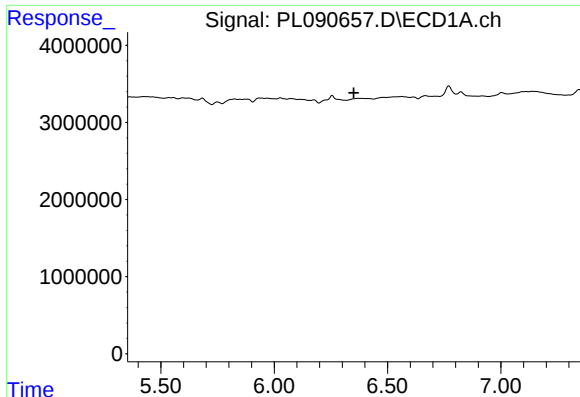
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.199 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

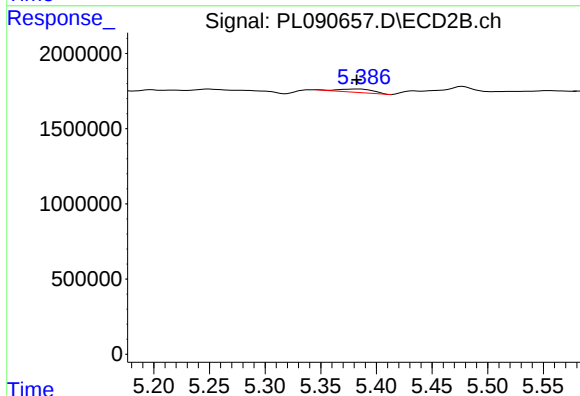
R.T.: 5.249 min
Delta R.T.: -0.002 min
Response: 584059
Conc: 0.33 ng/ml



#13 Dieldrin

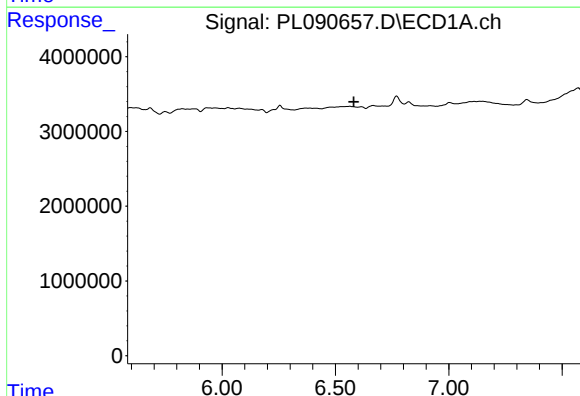
R.T.: 0.000 min
Exp R.T.: 6.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-02-07242024



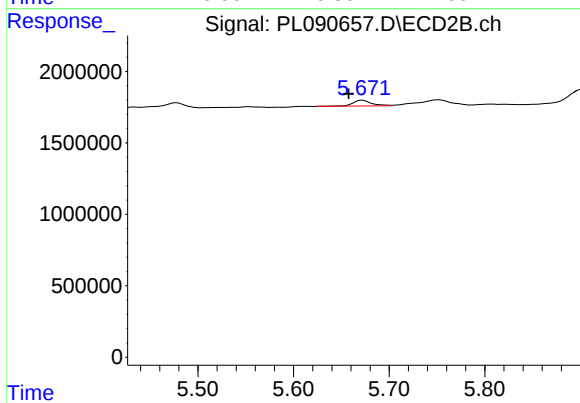
#13 Dieldrin

R.T.: 5.386 min
Delta R.T.: 0.004 min
Response: 479420
Conc: 0.24 ng/ml



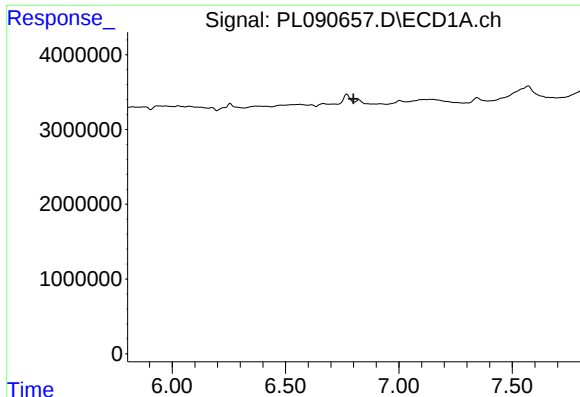
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.582 min
Response: 0
Conc: N.D.



#14 Endrin

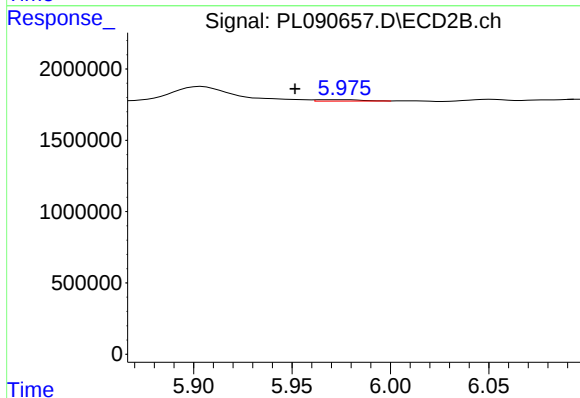
R.T.: 5.672 min
Delta R.T.: 0.015 min
Response: 548566
Conc: 0.32 ng/ml



#15 Endosulfan II

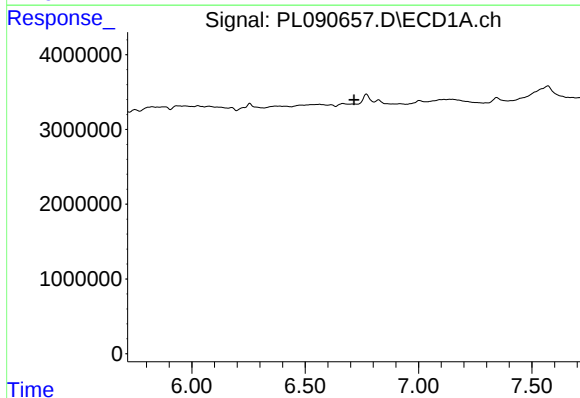
R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-02-07242024



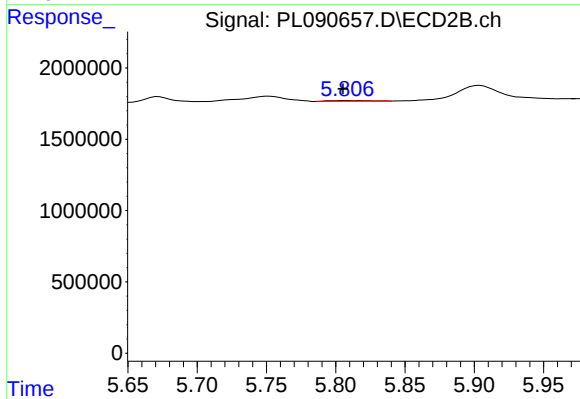
#15 Endosulfan II

R.T.: 5.976 min
Delta R.T.: 0.025 min
Response: 147341
Conc: 0.09 ng/ml



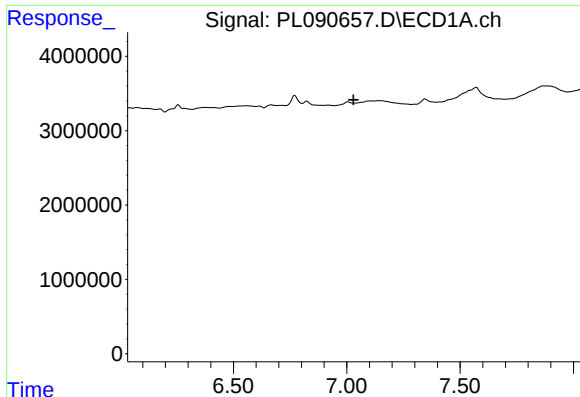
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.716 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

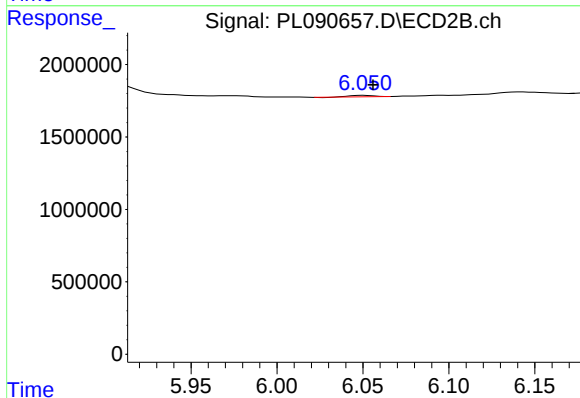
R.T.: 5.809 min
Delta R.T.: 0.004 min
Response: 93250
Conc: 0.06 ng/ml



#17 4,4'-DDT

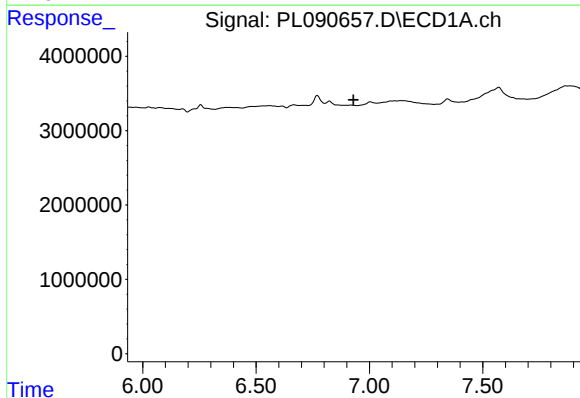
R.T.: 0.000 min
Exp R.T.: 7.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-02-07242024



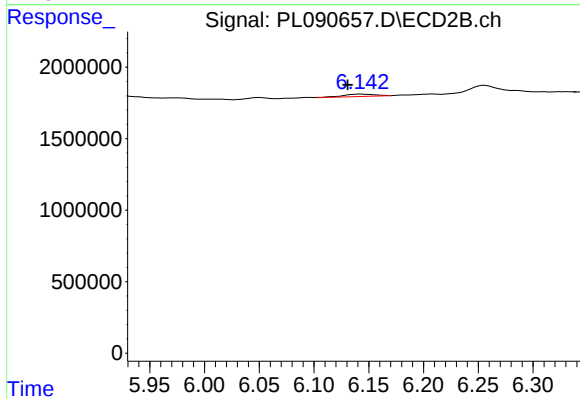
#17 4,4'-DDT

R.T.: 6.051 min
Delta R.T.: -0.005 min
Response: 94567
Conc: 0.06 ng/ml



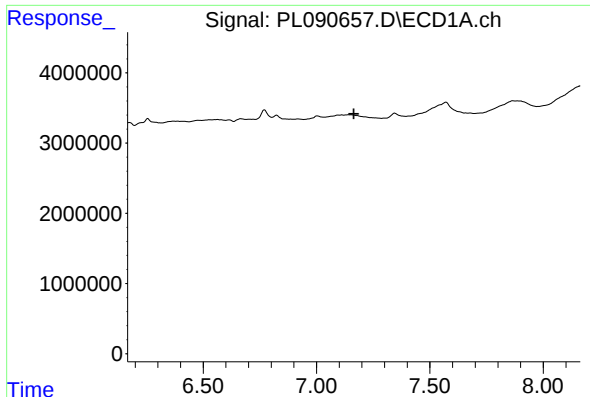
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.930 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

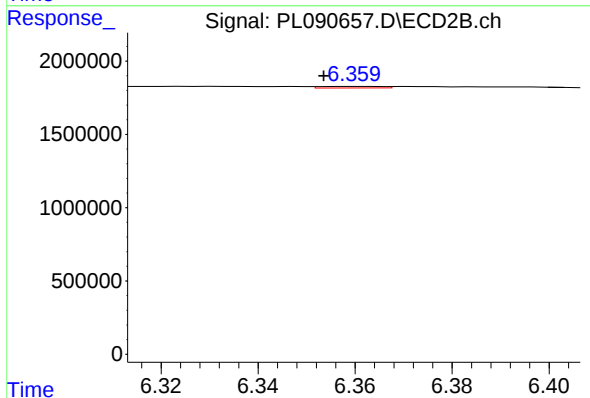
R.T.: 6.143 min
Delta R.T.: 0.012 min
Response: 319853
Conc: 0.24 ng/ml



#19 Endosulfan Sulfate

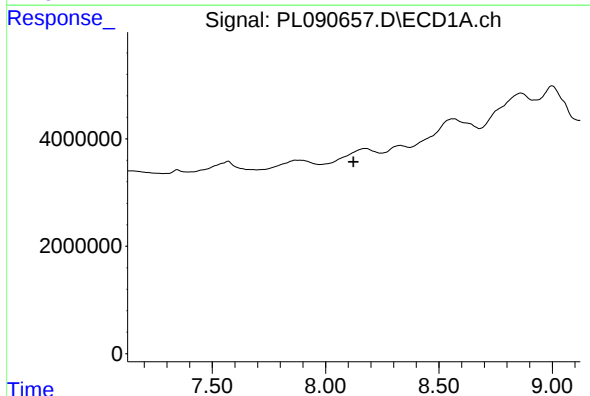
R.T.: 0.000 min
Exp R.T.: 7.164 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-02-07242024



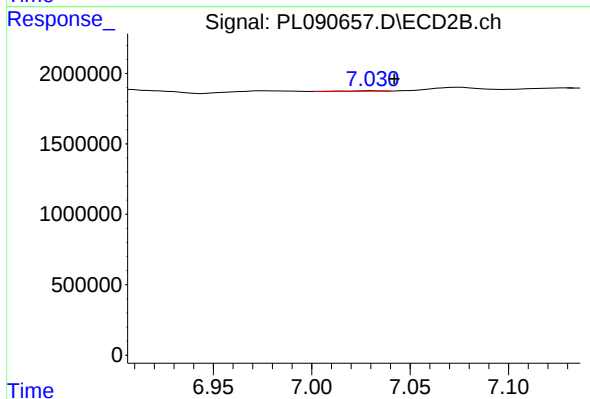
#19 Endosulfan Sulfate

R.T.: 6.361 min
Delta R.T.: 0.007 min
Response: 94225
Conc: 0.06 ng/ml



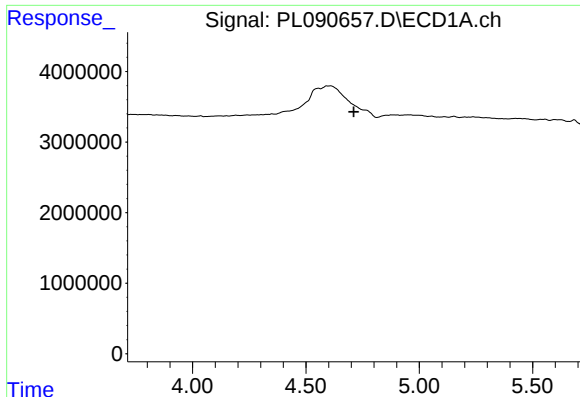
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 8.123 min
Response: 0
Conc: N.D.



#22 Mirex

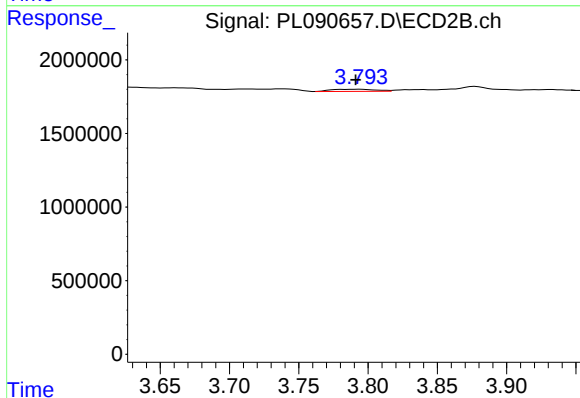
R.T.: 7.031 min
Delta R.T.: -0.011 min
Response: 21392
Conc: 0.01 ng/ml



#23 Chlordane-1

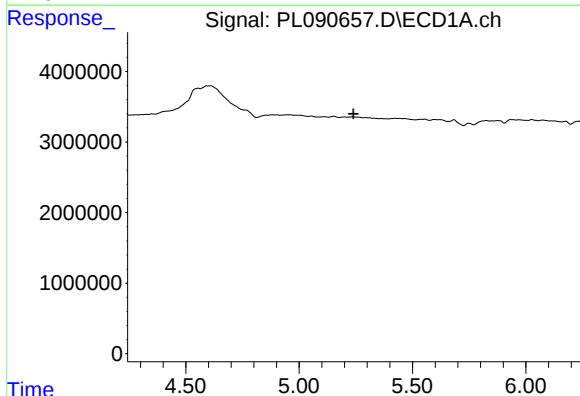
R.T.: 0.000 min
Exp R.T.: 4.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-02-07242024



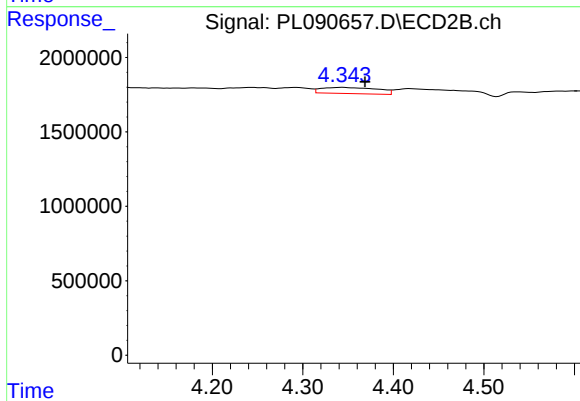
#23 Chlordane-1

R.T.: 3.795 min
Delta R.T.: 0.004 min
Response: 333938
Conc: 5.39 ng/ml



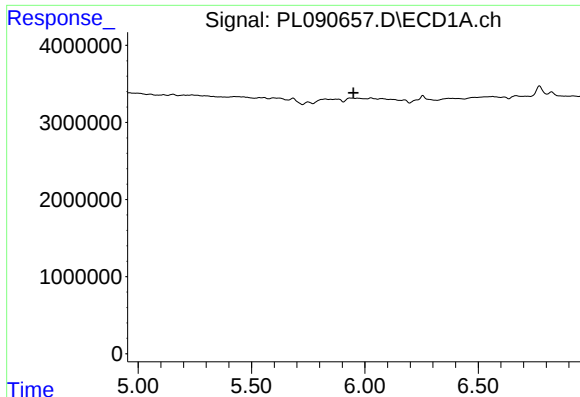
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.240 min
Response: 0
Conc: N.D.



#24 Chlordane-2

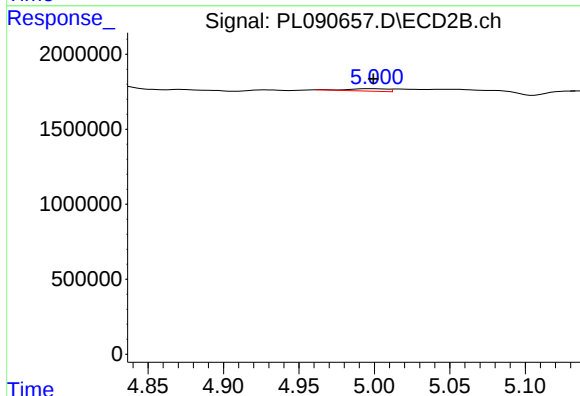
R.T.: 4.344 min
Delta R.T.: -0.024 min
Response: 1781649
Conc: 23.49 ng/ml



#25 Chlordane-3

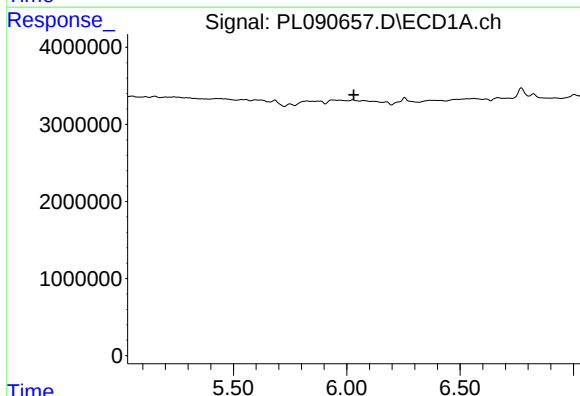
R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-02-07242024



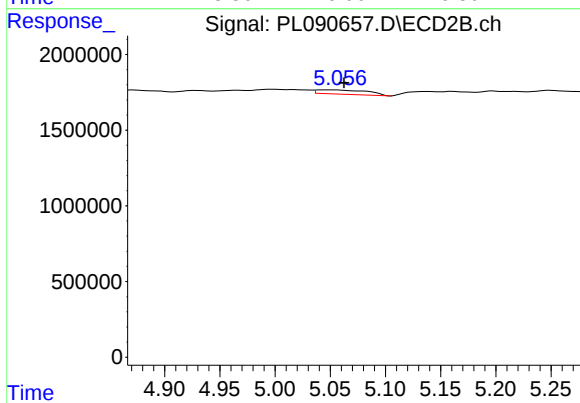
#25 Chlordane-3

R.T.: 4.996 min
Delta R.T.: -0.003 min
Response: 285829
Conc: 1.38 ng/ml



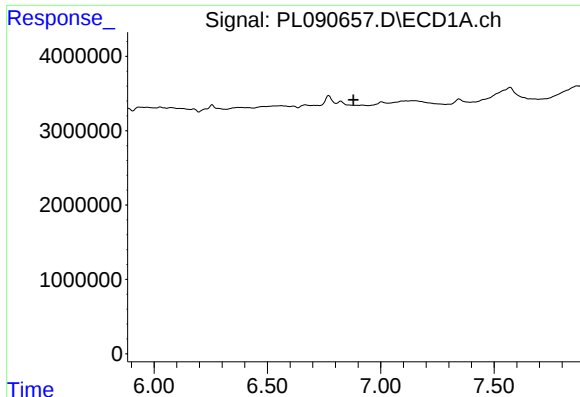
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.



#26 Chlordane-4

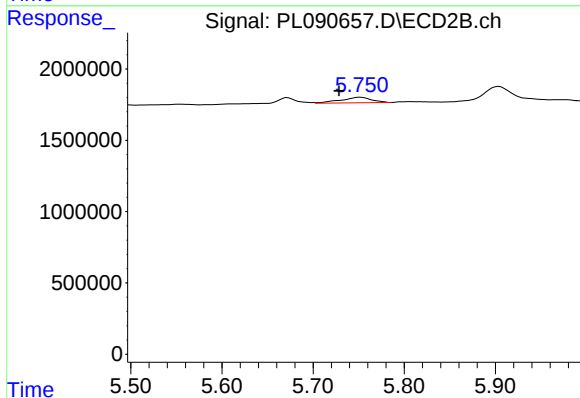
R.T.: 5.053 min
Delta R.T.: -0.010 min
Response: 897620
Conc: 4.59 ng/ml



#27 Chlordane-5

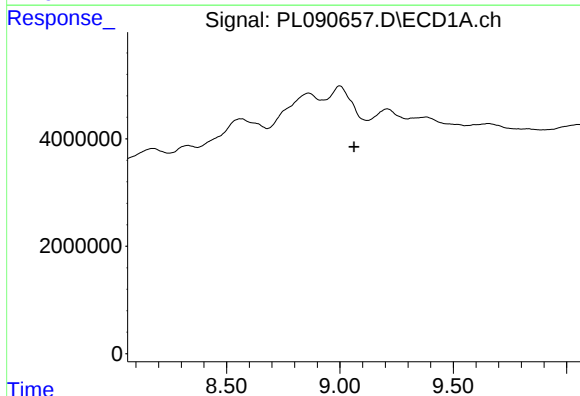
R.T.: 0.000 min
Exp R.T.: 6.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-02-07242024



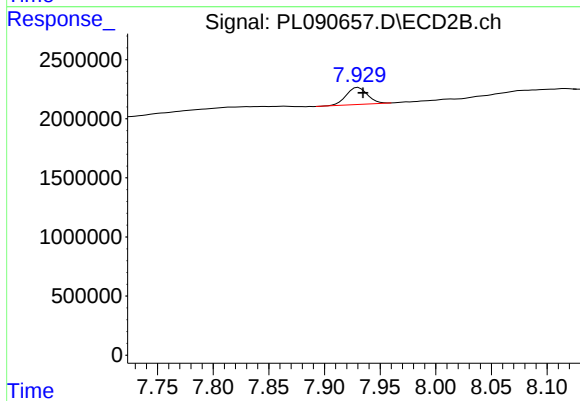
#27 Chlordane-5

R.T.: 5.752 min
Delta R.T.: 0.023 min
Response: 903738
Conc: 14.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.063 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.930 min
Delta R.T.: -0.004 min
Response: 1916268
Conc: 1.31 ng/ml