

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
 Data File : PL092981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 22:19
 Operator : AR\AJ
 Sample : P4792-03
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OILY-STONE-DRUM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:35:25 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	2.778	68598635	57660336	27.997	21.190
28)	SA Decachlor...	9.063	7.921	34523499	38495886	17.938	14.105
Target Compounds							
2)	A alpha-BHC	4.021f	3.285	-219478	3589482	N.D.	0.900
3)	MA gamma-BHC...	4.333	3.626f	8054595	-1292563	2.471	N.D. #
4)	MA Heptachlor	4.919	3.962	1695105	2800835	0.564	0.742 #
5)	MB Aldrin	5.241f	4.201f	1954985	4693452	0.651	1.282 #
6)	B beta-BHC	0.000	3.933f	0	10241674	N.D.	6.221 #
7)	B delta-BHC	4.765	4.125	31323524	537799	10.008	0.140 #
8)	B Heptachlo...	0.000	4.715f	0	745909	N.D.	0.223 #
9)	A Endosulfan I	6.085	5.074f	27923614	4400948	11.163	1.441 #
10)	B gamma-Chl...	5.948	4.966f	3316946	4468683	1.247	1.329
11)	B alpha-Chl...	0.000	5.018f	0	1653551	N.D.	0.497 #
12)	B 4,4'-DDE	0.000	5.250f	0	10541369	N.D.	3.272 #
14)	MA Endrin	6.588	5.650	2919587	22433888	1.282	7.755 #
17)	MA 4,4'-DDT	7.006f	6.057f	17830019	7107678	8.615	2.650 #
18)	B Endrin al...	6.905f	6.097f	7703923	2848900	4.102	1.235 #
20)	A Methoxychlor	0.000	6.623	0	921890	N.D.	0.646 #
21)	B Endrin ke...	7.667f	0.000	19492038	0	8.045	N.D. #
22)	Mirex	0.000	7.024	0	835962	N.D.	0.320 #
23)	Chlordane-1	4.691	3.746f	3535384	-1193762	32.143	N.D. #
24)	Chlordane-2	5.241	4.370f	1954985	2243628	17.057	18.115
25)	Chlordane-3	5.948	4.966	3316946	4468683	8.498	12.321 #
26)	Chlordane-4	0.000	5.018f	0	1653551	N.D.	4.727 #

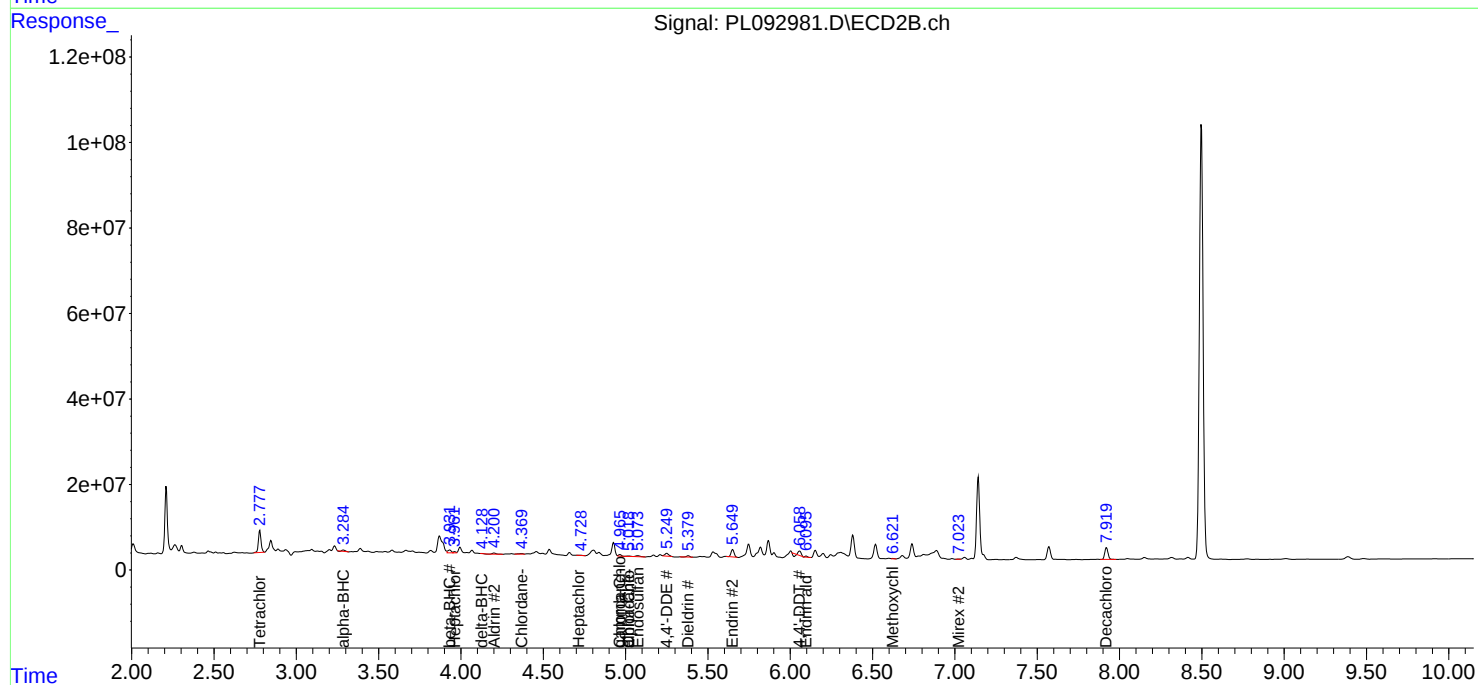
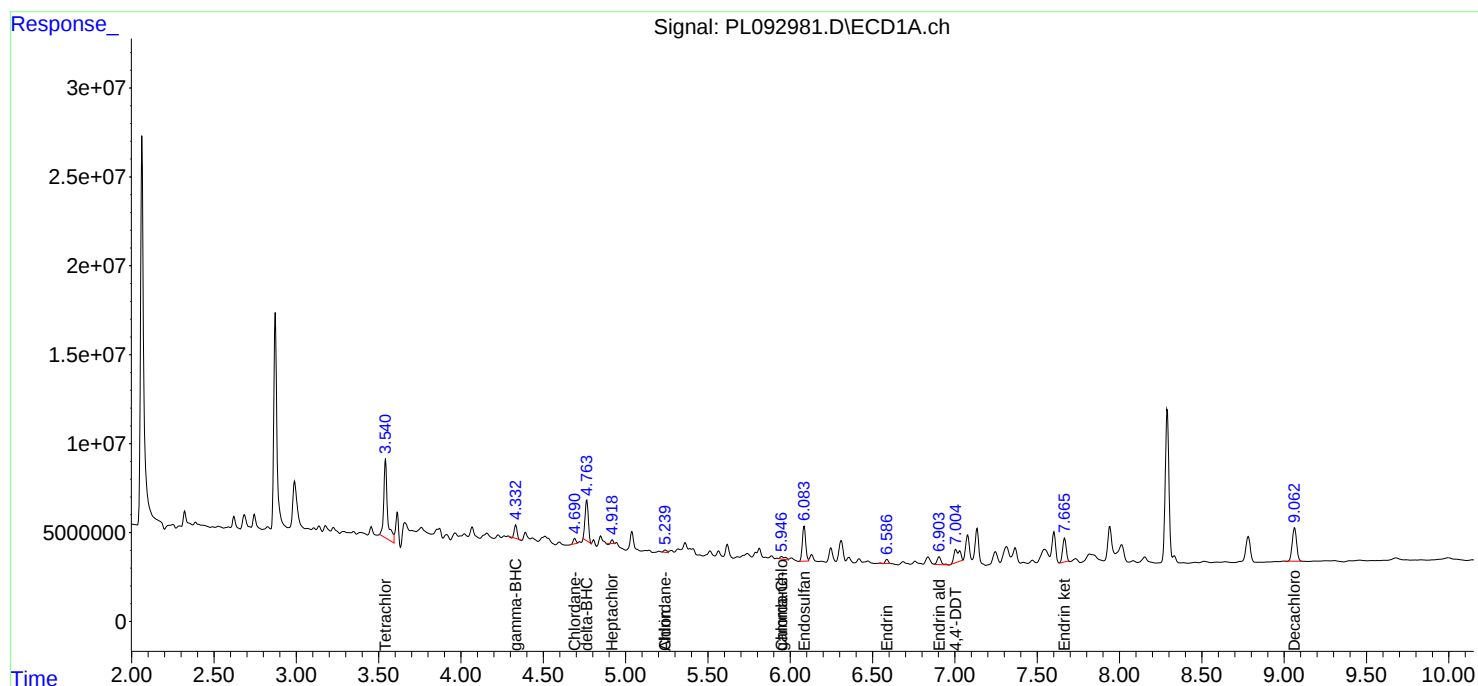
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

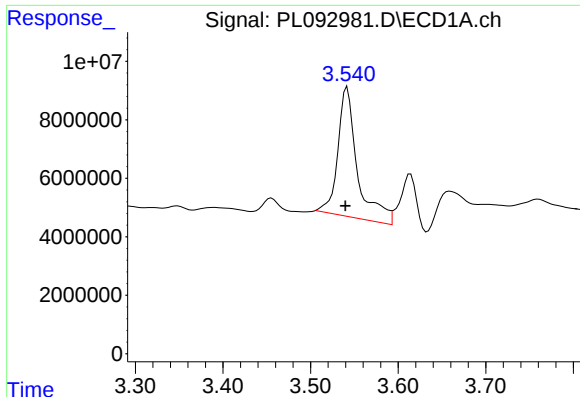
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
Data File : PL092981.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2024 22:19
Operator : AR\AJ
Sample : P4792-03
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OILY-STONE-DRUM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:35:25 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

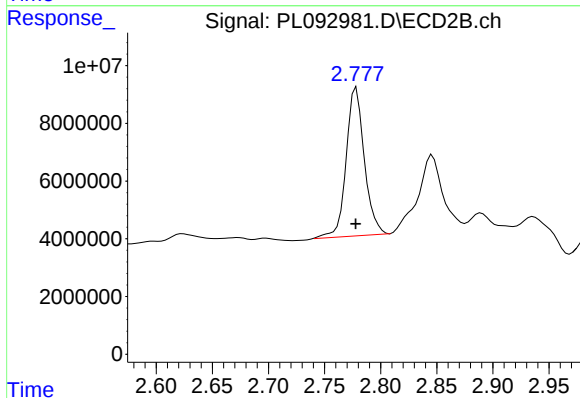




#1 Tetrachloro-m-xylene

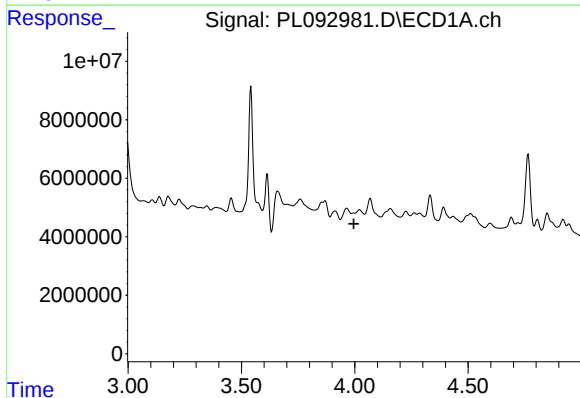
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 68598635
Conc: 28.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
OILY-STONE-DRUM



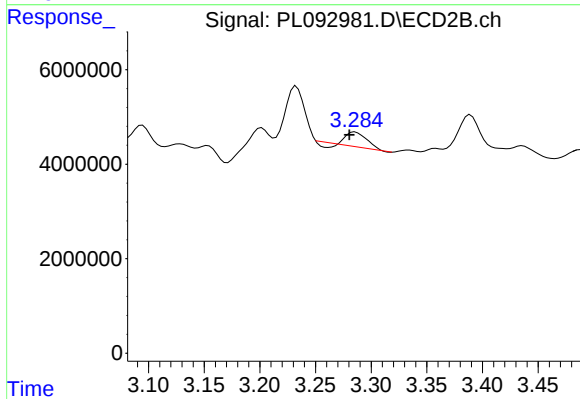
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 57660336
Conc: 21.19 ng/ml



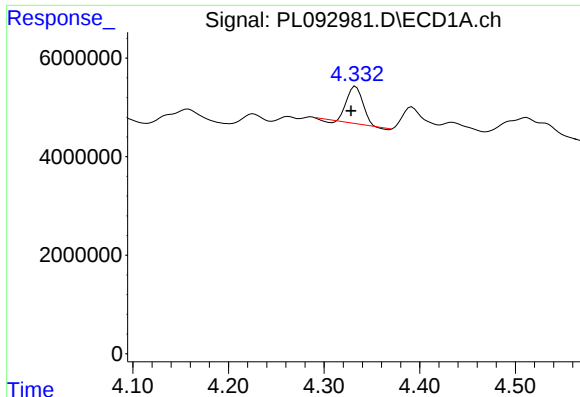
#2 alpha-BHC

R.T.: 4.021 min
Delta R.T.: 0.025 min
Response: -219478
Conc: N.D.



#2 alpha-BHC

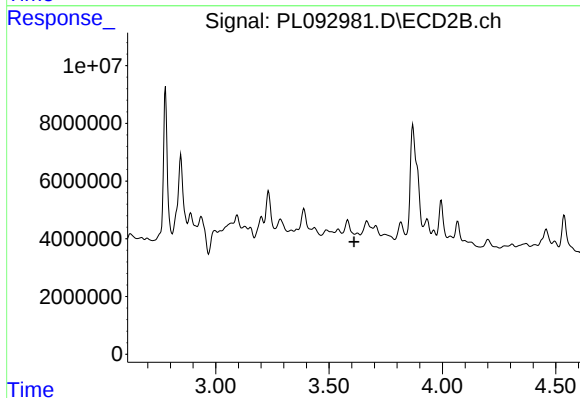
R.T.: 3.285 min
Delta R.T.: 0.005 min
Response: 3589482
Conc: 0.90 ng/ml



#3 gamma-BHC (Lindane)

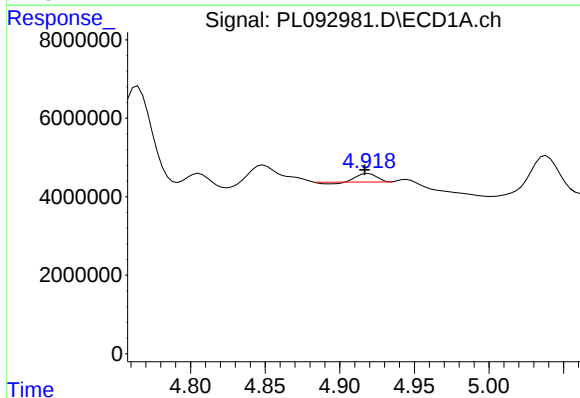
R.T.: 4.333 min
Delta R.T.: 0.005 min
Response: 8054595
Conc: 2.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
OILY-STONE-DRUM



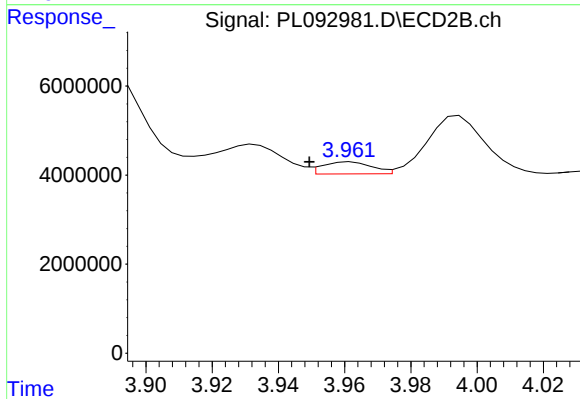
#3 gamma-BHC (Lindane)

R.T.: 3.626 min
Delta R.T.: 0.015 min
Response: -1292563
Conc: N.D.



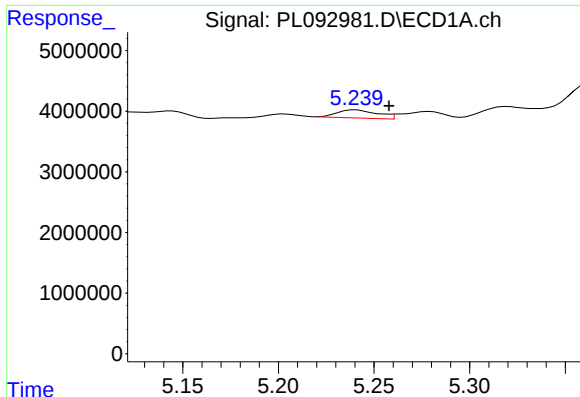
#4 Heptachlor

R.T.: 4.919 min
Delta R.T.: 0.003 min
Response: 1695105
Conc: 0.56 ng/ml



#4 Heptachlor

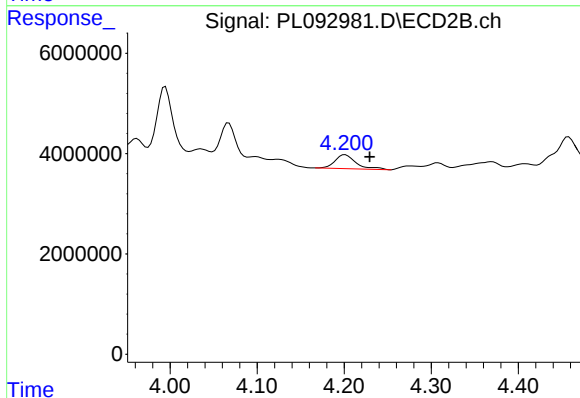
R.T.: 3.962 min
Delta R.T.: 0.013 min
Response: 2800835
Conc: 0.74 ng/ml



#5 Aldrin

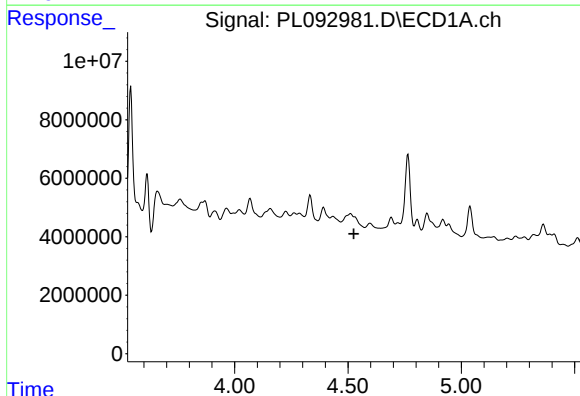
R.T.: 5.241 min
Delta R.T.: -0.017 min
Response: 1954985
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
OILY-STONE-DRUM



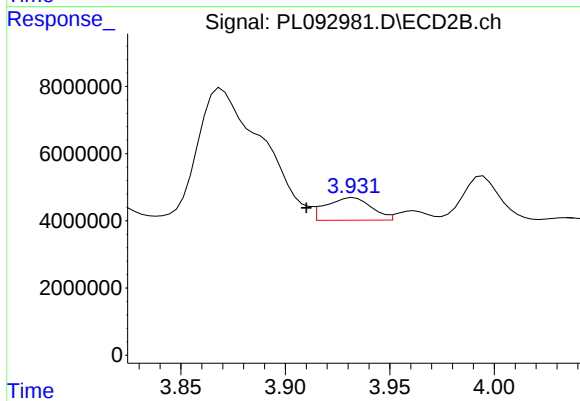
#5 Aldrin

R.T.: 4.201 min
Delta R.T.: -0.028 min
Response: 4693452
Conc: 1.28 ng/ml



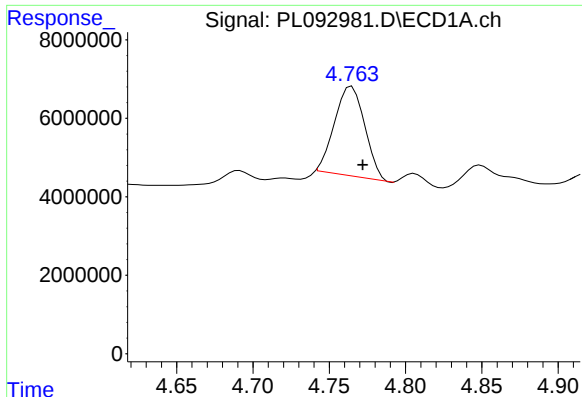
#6 beta-BHC

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



#6 beta-BHC

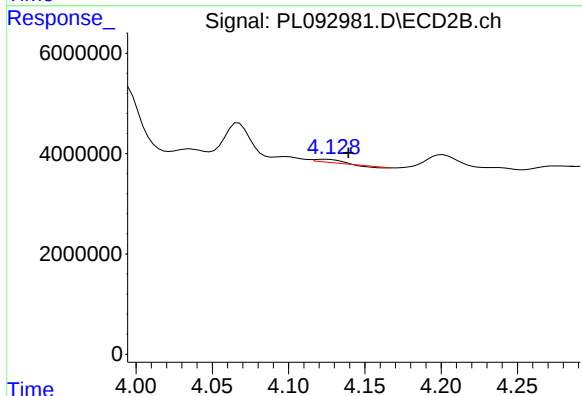
R.T.: 3.933 min
Delta R.T.: 0.023 min
Response: 10241674
Conc: 6.22 ng/ml



#7 delta-BHC

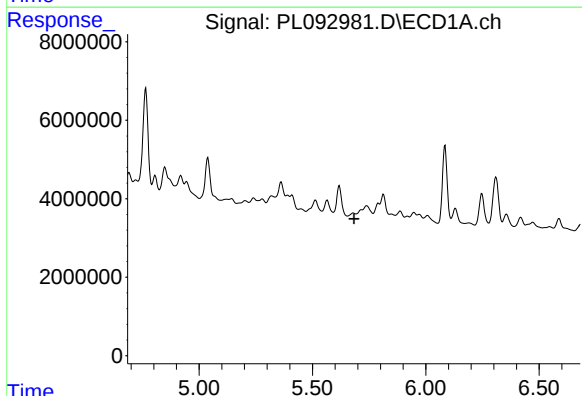
R.T.: 4.765 min
Delta R.T.: -0.007 min
Response: 31323524
Conc: 10.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
OILY-STONE-DRUM



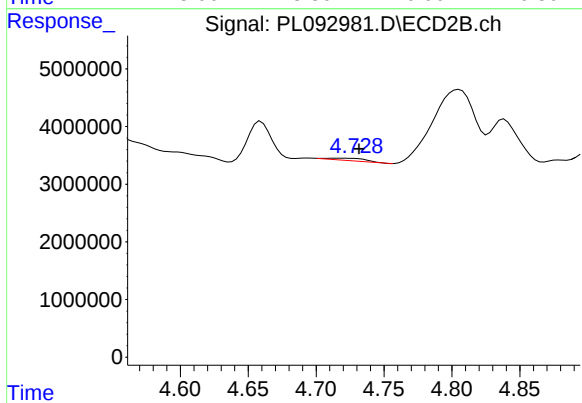
#7 delta-BHC

R.T.: 4.125 min
Delta R.T.: -0.015 min
Response: 537799
Conc: 0.14 ng/ml



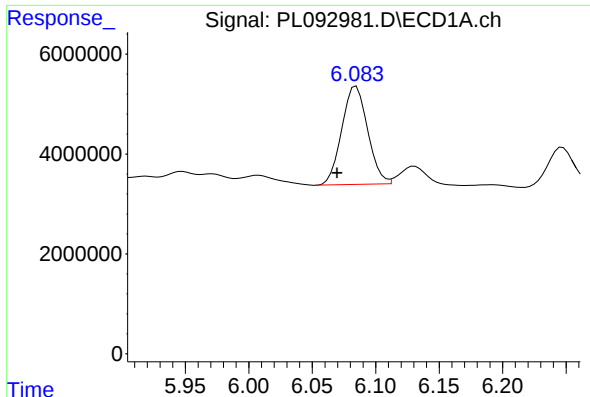
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

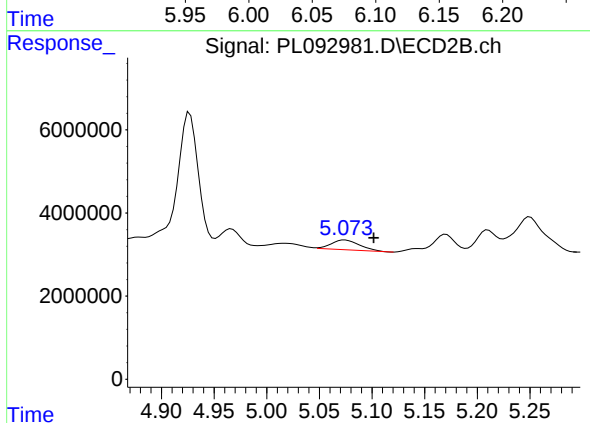
R.T.: 4.715 min
Delta R.T.: -0.016 min
Response: 745909
Conc: 0.22 ng/ml



#9 Endosulfan I

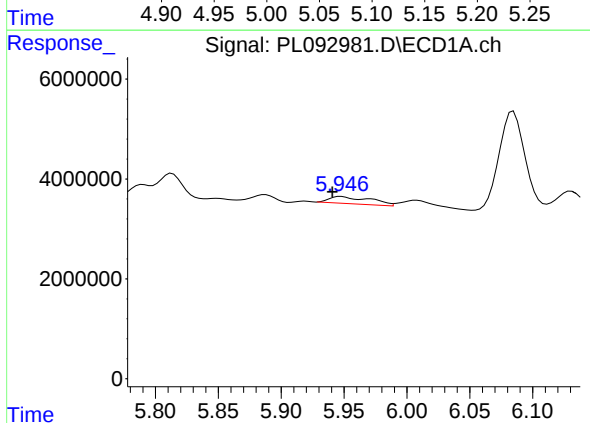
R.T.: 6.085 min
Delta R.T.: 0.015 min
Response: 27923614
Conc: 11.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
OILY-STONE-DRUM



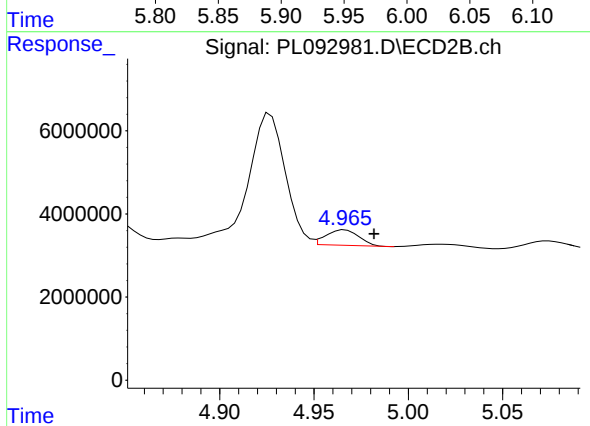
#9 Endosulfan I

R.T.: 5.074 min
Delta R.T.: -0.027 min
Response: 4400948
Conc: 1.44 ng/ml



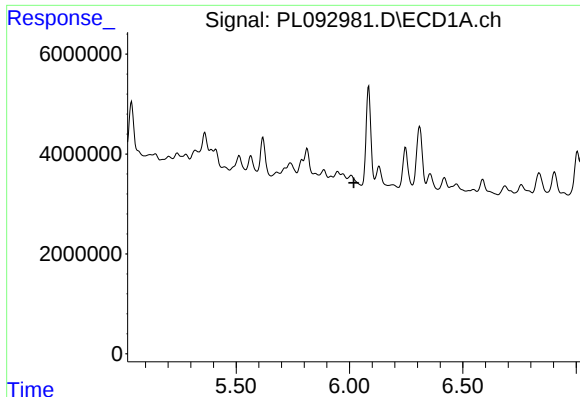
#10 gamma-Chlordane

R.T.: 5.948 min
Delta R.T.: 0.007 min
Response: 3316946
Conc: 1.25 ng/ml



#10 gamma-Chlordane

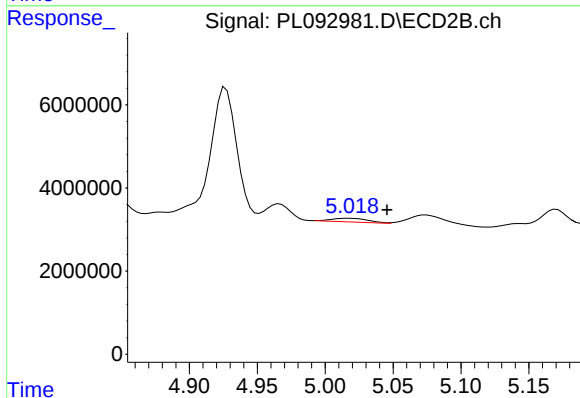
R.T.: 4.966 min
Delta R.T.: -0.016 min
Response: 4468683
Conc: 1.33 ng/ml



#11 alpha-Chlordane

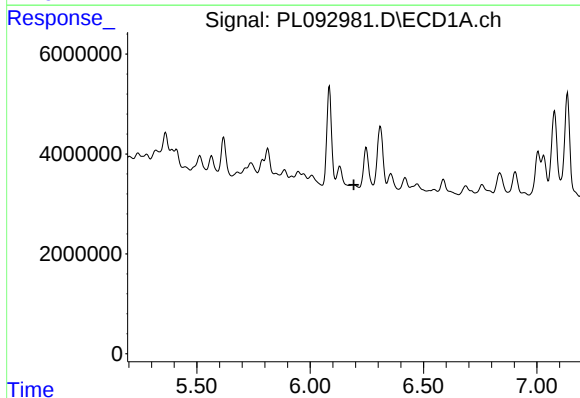
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OILY-STONE-DRUM



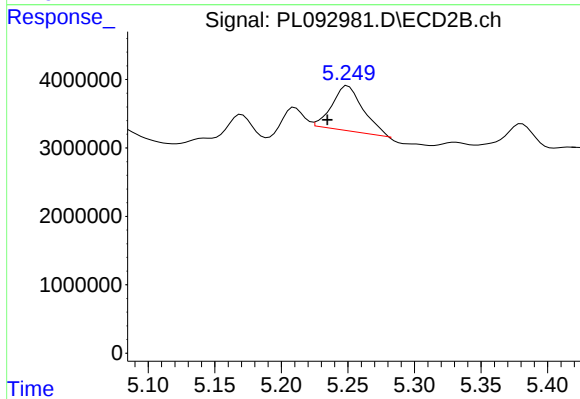
#11 alpha-Chlordane

R.T.: 5.018 min
Delta R.T.: -0.027 min
Response: 1653551
Conc: 0.50 ng/ml



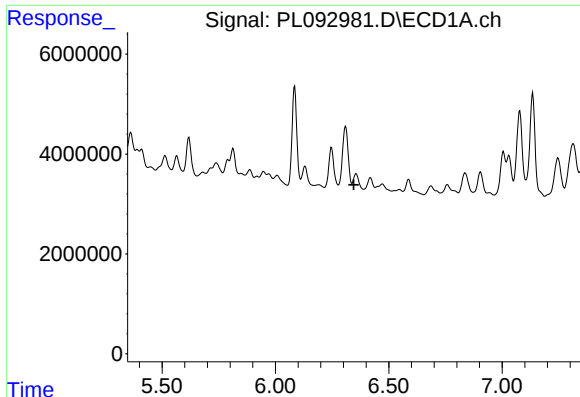
#12 4,4'-DDE

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



#12 4,4'-DDE

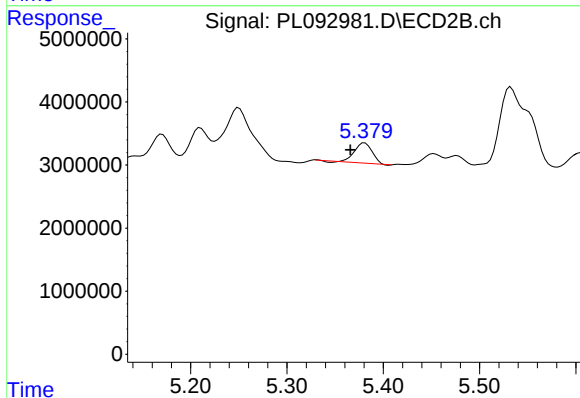
R.T.: 5.250 min
Delta R.T.: 0.015 min
Response: 10541369
Conc: 3.27 ng/ml



#13 Dieldrin

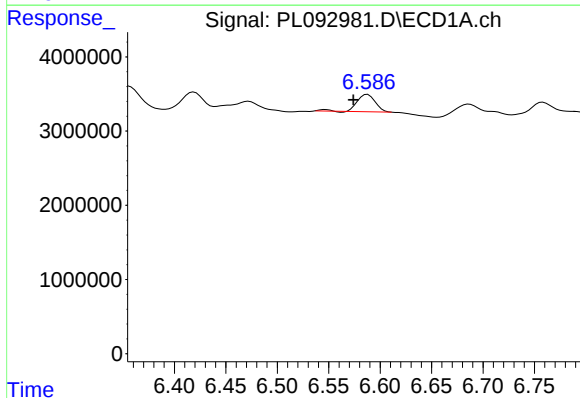
R.T.: 6.356 min
Delta R.T.: 0.011 min
Response: -9019823
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OILY-STONE-DRUM



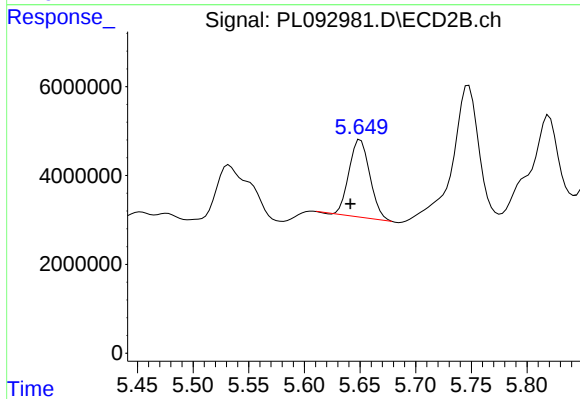
#13 Dieldrin

R.T.: 5.381 min
Delta R.T.: 0.015 min
Response: 3876812
Conc: 1.16 ng/ml



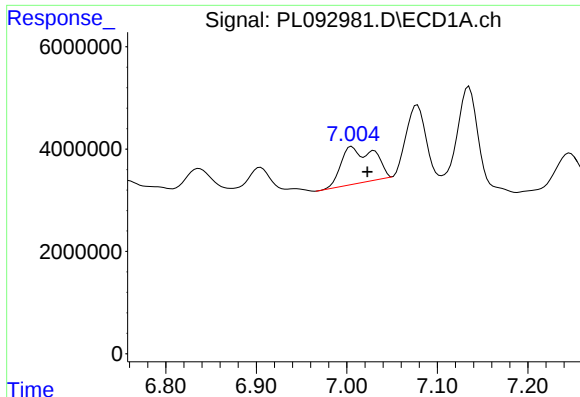
#14 Endrin

R.T.: 6.588 min
Delta R.T.: 0.013 min
Response: 2919587
Conc: 1.28 ng/ml



#14 Endrin

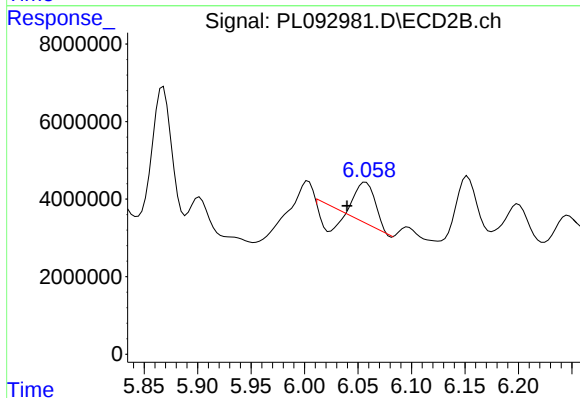
R.T.: 5.650 min
Delta R.T.: 0.009 min
Response: 22433888
Conc: 7.75 ng/ml



#17 4,4'-DDT

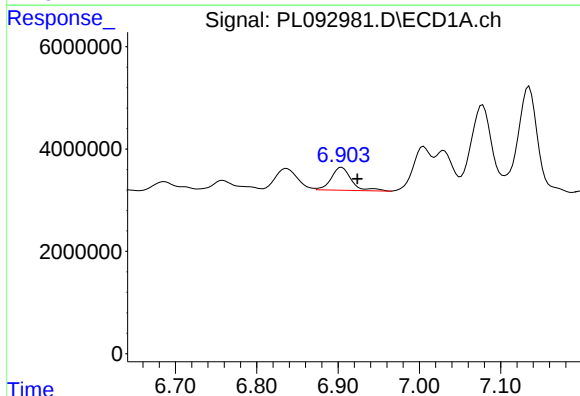
R.T.: 7.006 min
Delta R.T.: -0.016 min
Response: 17830019
Conc: 8.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
OILY-STONE-DRUM



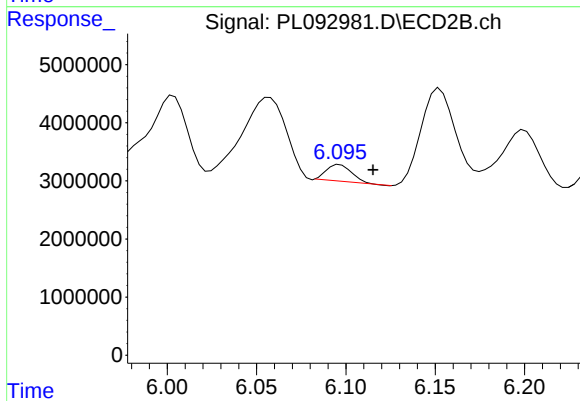
#17 4,4'-DDT

R.T.: 6.057 min
Delta R.T.: 0.018 min
Response: 7107678
Conc: 2.65 ng/ml



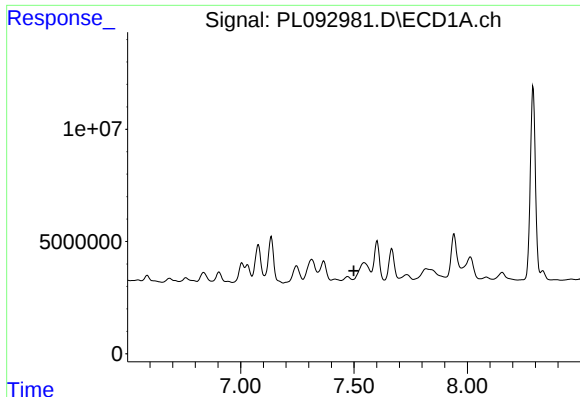
#18 Endrin aldehyde

R.T.: 6.905 min
Delta R.T.: -0.019 min
Response: 7703923
Conc: 4.10 ng/ml



#18 Endrin aldehyde

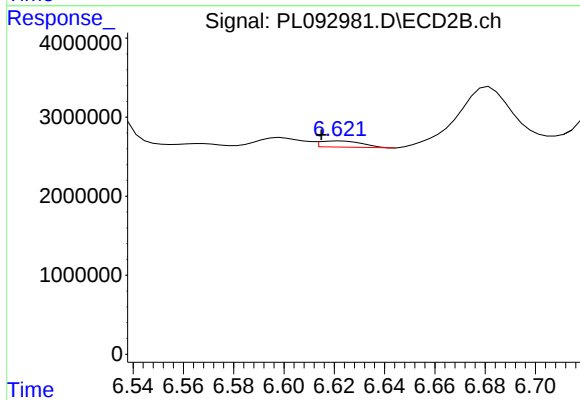
R.T.: 6.097 min
Delta R.T.: -0.019 min
Response: 2848900
Conc: 1.23 ng/ml



#20 Methoxychlor

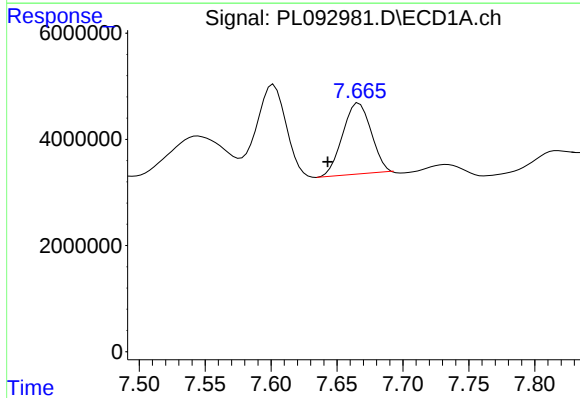
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OILY-STONE-DRUM



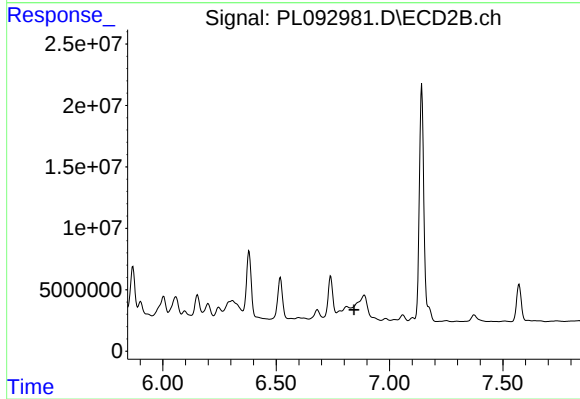
#20 Methoxychlor

R.T.: 6.623 min
Delta R.T.: 0.008 min
Response: 921890
Conc: 0.65 ng/ml



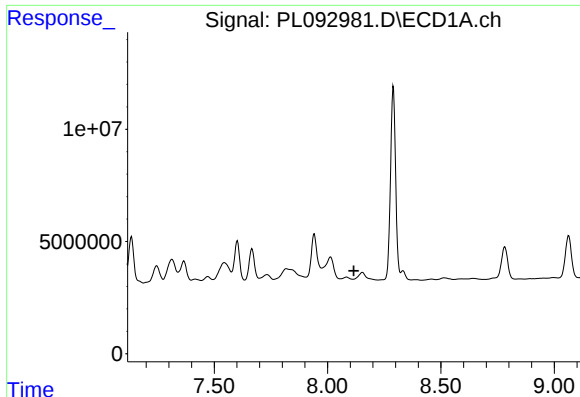
#21 Endrin ketone

R.T.: 7.667 min
Delta R.T.: 0.024 min
Response: 19492038
Conc: 8.05 ng/ml



#21 Endrin ketone

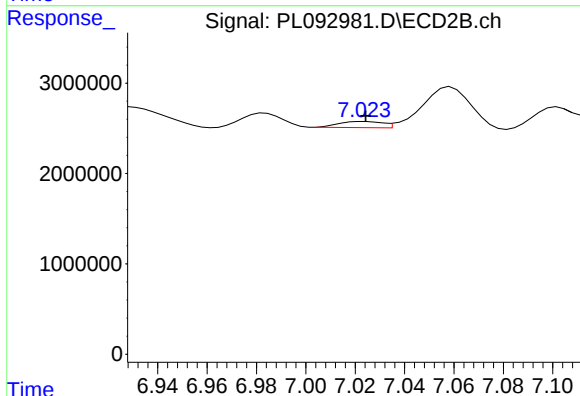
R.T.: 0.000 min
Exp R.T.: 6.843 min
Response: 0
Conc: N.D.



#22 Mirex

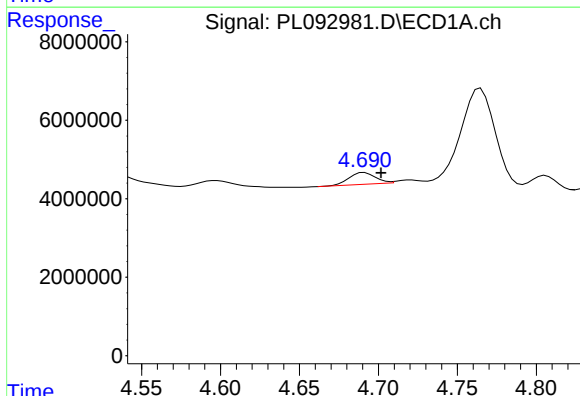
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OILY-STONE-DRUM



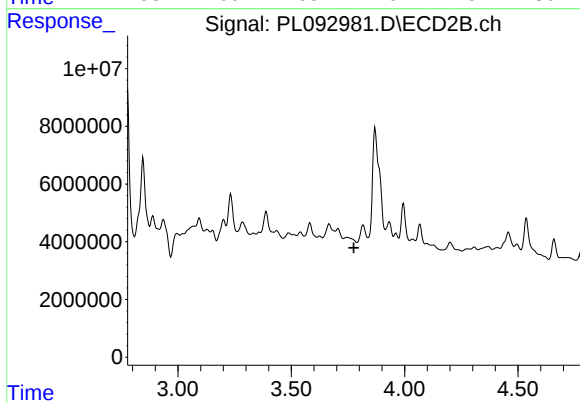
#22 Mirex

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 835962
Conc: 0.32 ng/ml



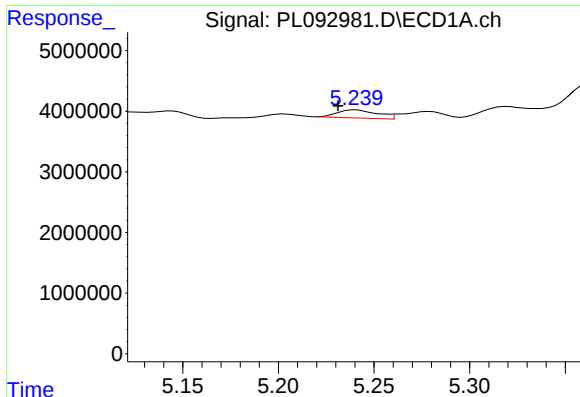
#23 Chlordane-1

R.T.: 4.691 min
Delta R.T.: -0.011 min
Response: 3535384
Conc: 32.14 ng/ml



#23 Chlordane-1

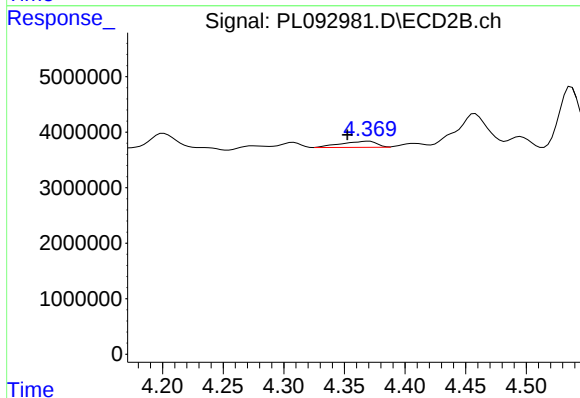
R.T.: 3.746 min
Delta R.T.: -0.030 min
Response: -1193762
Conc: N.D.



#24 Chlordane-2

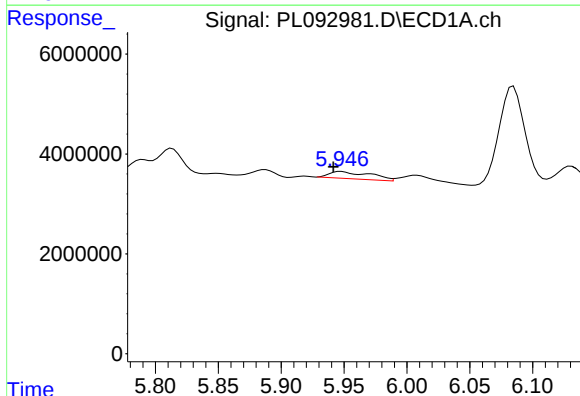
R.T.: 5.241 min
Delta R.T.: 0.009 min
Response: 1954985
Conc: 17.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
OILY-STONE-DRUM



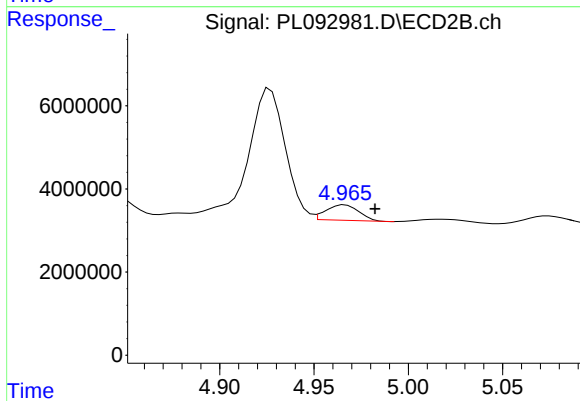
#24 Chlordane-2

R.T.: 4.370 min
Delta R.T.: 0.018 min
Response: 2243628
Conc: 18.12 ng/ml



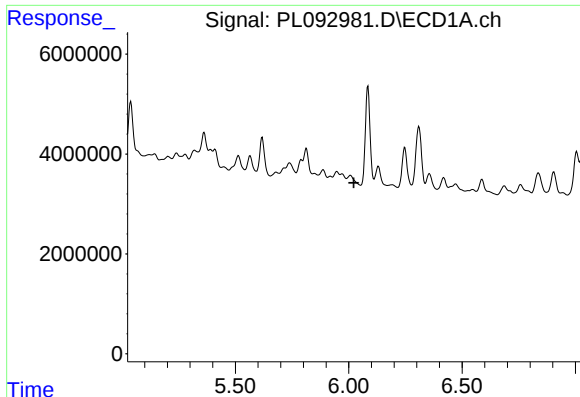
#25 Chlordane-3

R.T.: 5.948 min
Delta R.T.: 0.006 min
Response: 3316946
Conc: 8.50 ng/ml



#25 Chlordane-3

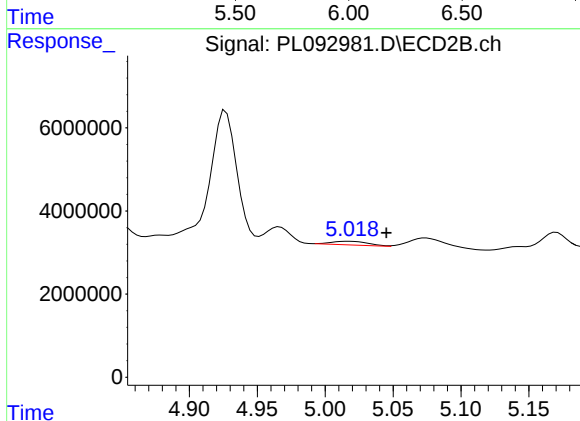
R.T.: 4.966 min
Delta R.T.: -0.016 min
Response: 4468683
Conc: 12.32 ng/ml



#26 Chlordane-4

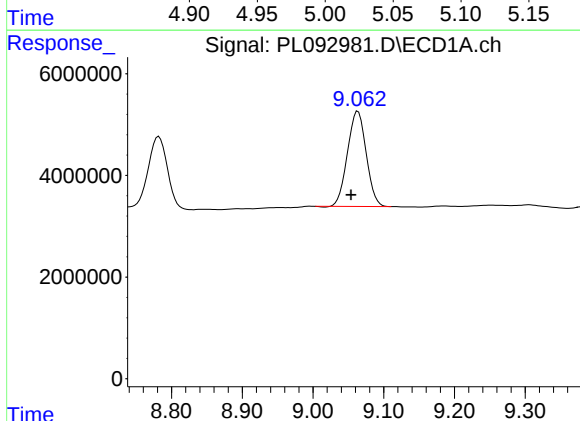
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OILY-STONE-DRUM



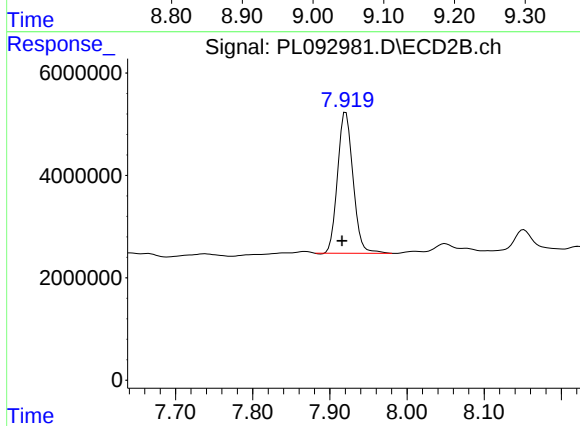
#26 Chlordane-4

R.T.: 5.018 min
Delta R.T.: -0.027 min
Response: 1653551
Conc: 4.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: 0.009 min
Response: 34523499
Conc: 17.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.921 min
Delta R.T.: 0.005 min
Response: 38495886
Conc: 14.10 ng/ml