

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022819\
 Data File : PL045251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2019 17:20
 Operator : AJ\SJ
 Sample : K1643-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INTERIOR-WALL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:09:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.364	3.983	146.6E6	48800604	21.316	22.788
28)	SA Decachlor...	8.048	9.040	200.2E6	42324252	23.931	18.523
Target Compounds							
2)	A alpha-BHC	0.000	4.397f	0	8076223	N.D.	2.658 #
3)	MA gamma-BHC...	4.080	0.000	1900415	0	0.188	N.D. #
4)	MA Heptachlor	4.358	5.166	9597336	16169360	0.910	5.435 #
7)	B delta-BHC	0.000	5.038	0	3199388	N.D.	1.487 #
8)	B Heptachlo...	5.063f	5.846	1755086	8696391	0.188	3.621 #
10)	B gamma-Chl...	5.237f	6.091	31720741	60655384	3.241	22.608 #
11)	B alpha-Chl...	5.312	6.163	43141779	1938616	4.449	0.719 #
12)	B 4,4'-DDE	5.486	6.318	-5767641	9764664	N.D.	4.180
13)	MA Dieldrin	5.607	6.460	54740646	5158485	5.727	2.007 #
14)	MA Endrin	5.875	6.676	576.2E6	16441689	63.986	7.226 #
15)	B Endosulfa...	6.124	0.000	20801870	0	2.400	N.D. #
16)	A 4,4'-DDD	6.008	6.814	9482328	9430096	1.295	4.904 #
17)	MA 4,4'-DDT	6.227	0.000	41777934	0	5.570	N.D. #
18)	B Endrin al...	6.318	6.988f	17733582	-583123	2.426	N.D. #
19)	B Endosulfa...	6.509	7.212f	23883841	1840582	2.938	0.818 #
20)	A Methoxychlor	6.755f	0.000	31203068	0	7.105	N.D. #
21)	B Endrin ke...	7.026f	0.000	9057541	0	0.983	N.D. #
23)	Chlordane-1	4.217	0.000	5498754	0	16.320	N.D. #
25)	Chlordane-3	5.284f	6.091	30075071	60655384	26.220	155.674 #
26)	Chlordane-4	5.312	6.163	43141779	1938616	40.698	4.144 #
27)	Chlordane-5	6.156	6.988f	15611647	-583123	45.206	N.D. #

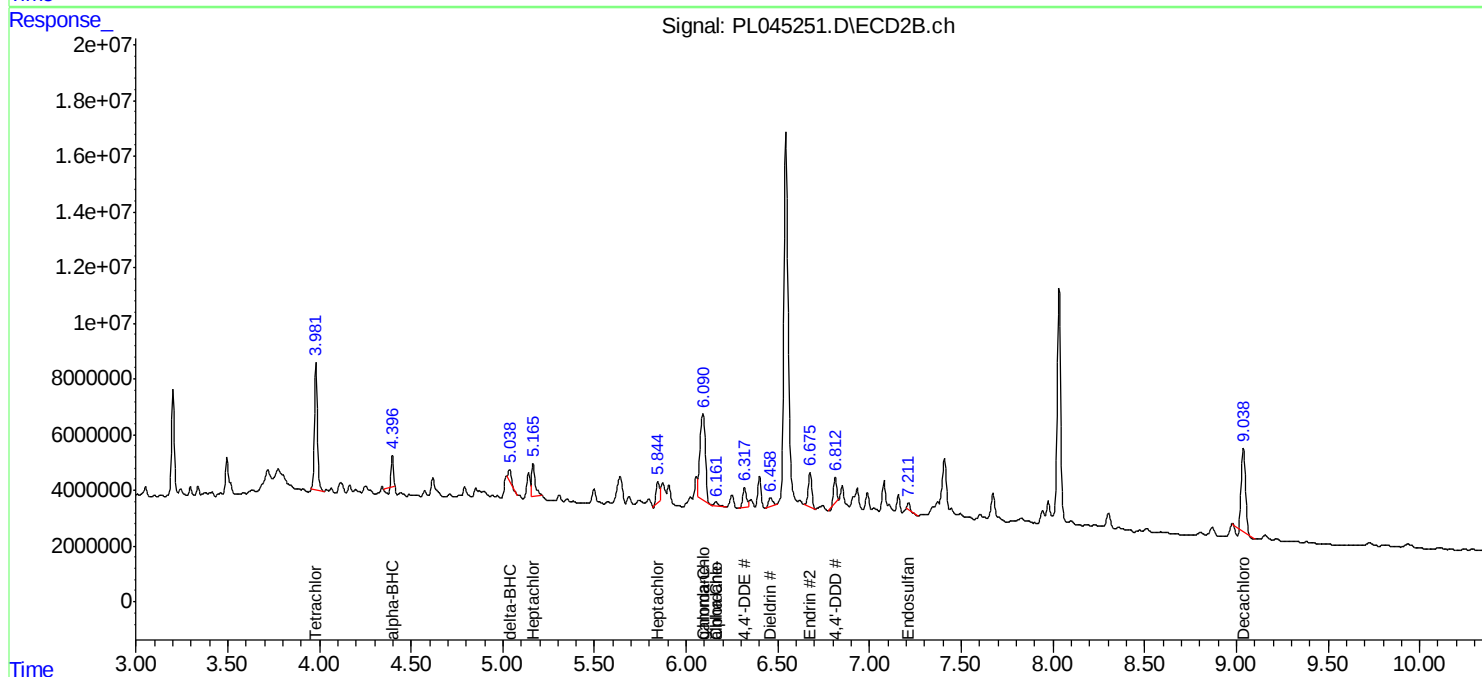
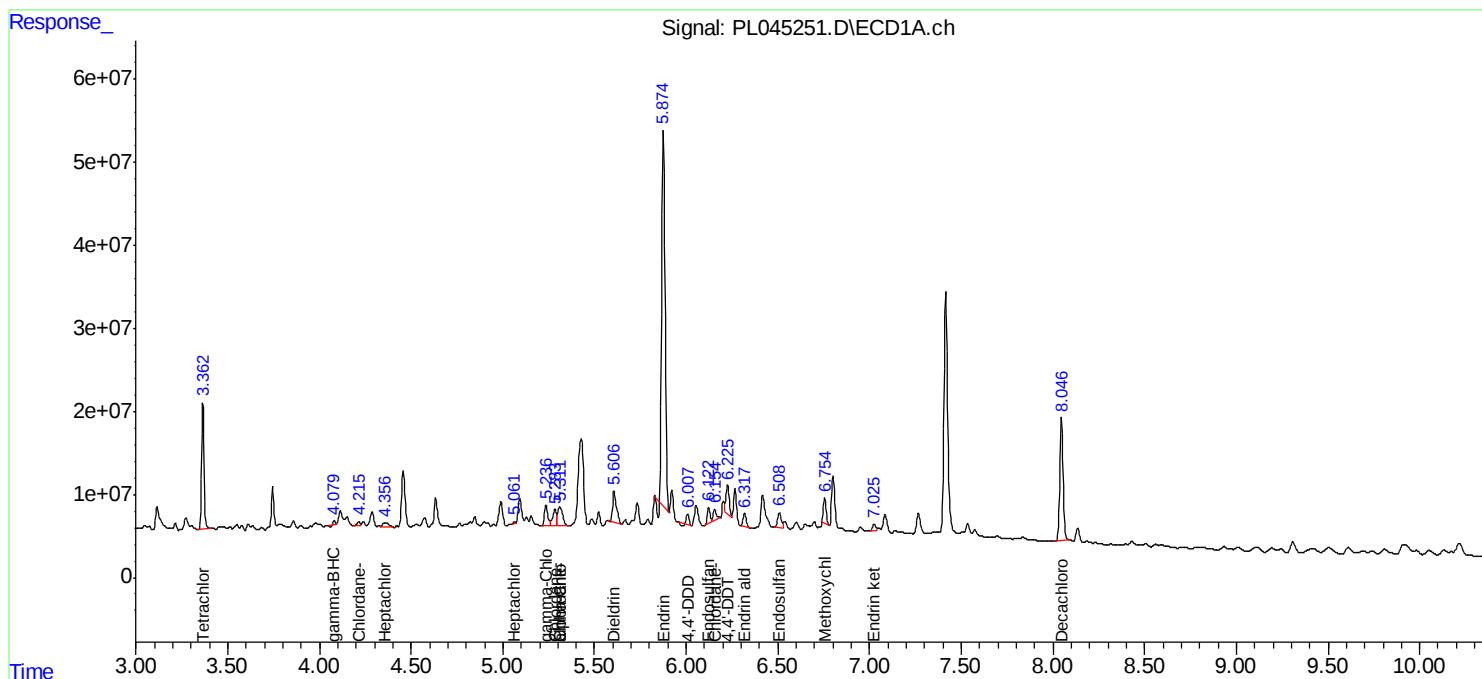
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

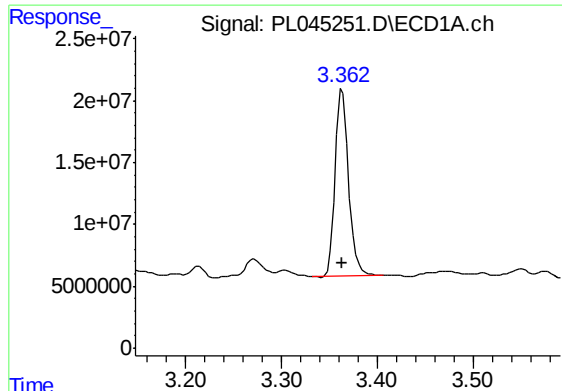
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022819\
Data File : PL045251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2019 17:20
Operator : AJ\SJ
Sample : K1643-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleID :
INTERIOR-WALL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 00:09:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 2019
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Volume Inj. : 2 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

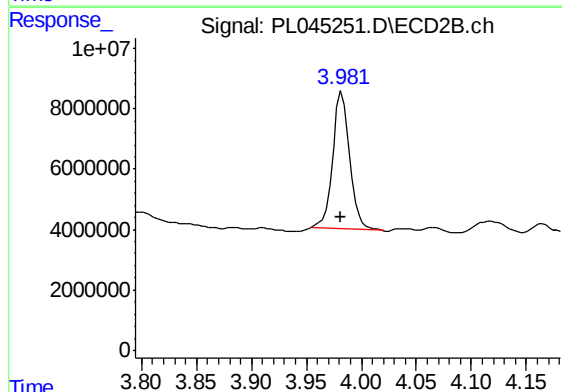




#1 Tetrachloro-m-xylene

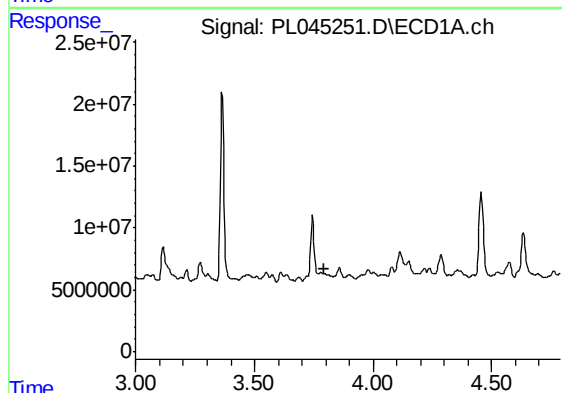
R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 146638816
Conc: 21.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
INTERIOR-WALL



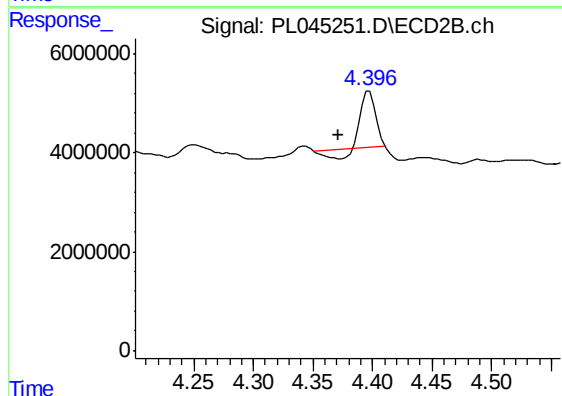
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 48800604
Conc: 22.79 ng/ml



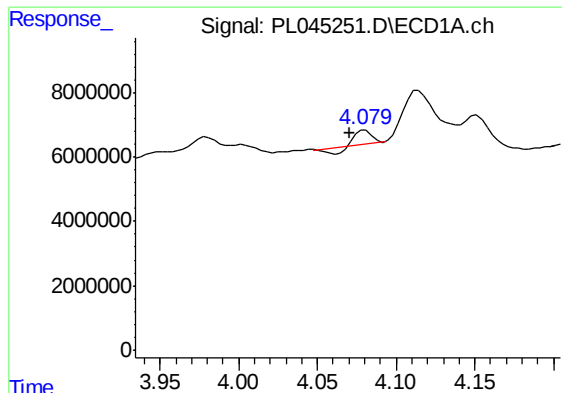
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



#2 alpha-BHC

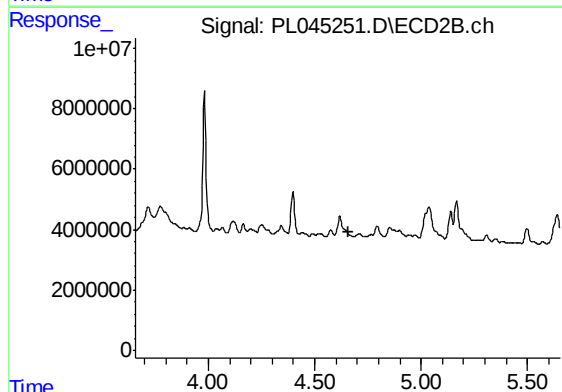
R.T.: 4.397 min
Delta R.T.: 0.026 min
Response: 8076223
Conc: 2.66 ng/ml



#3 gamma-BHC (Lindane)

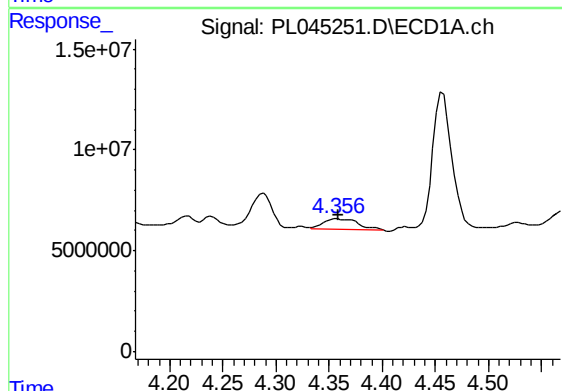
R.T.: 4.080 min
Delta R.T.: 0.010 min
Response: 1900415
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
INTERIOR-WALL



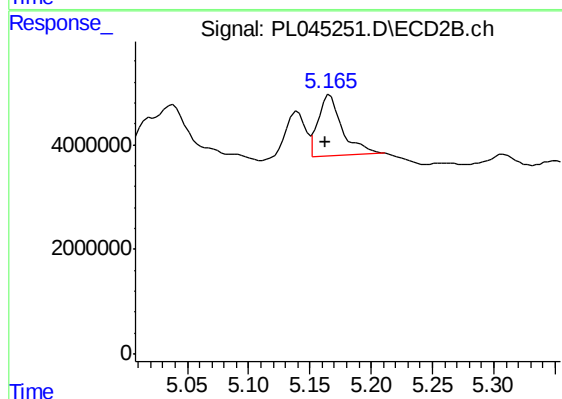
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.656 min
Response: 0
Conc: N.D.



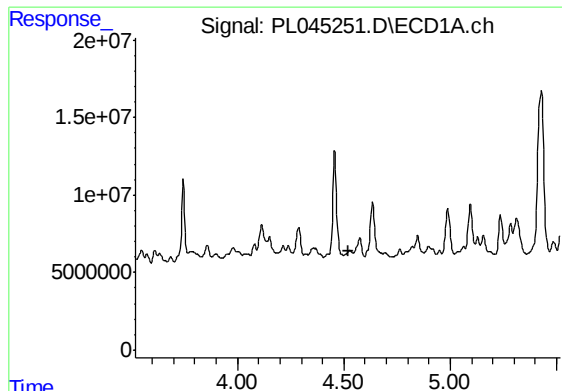
#4 Heptachlor

R.T.: 4.358 min
Delta R.T.: 0.000 min
Response: 9597336
Conc: 0.91 ng/ml



#4 Heptachlor

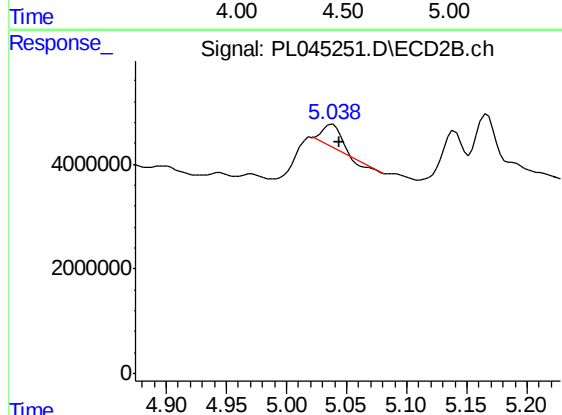
R.T.: 5.166 min
Delta R.T.: 0.003 min
Response: 16169360
Conc: 5.44 ng/ml



#7 delta-BHC

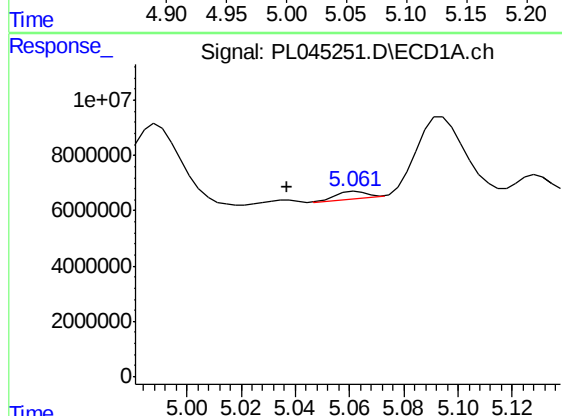
R.T.: 0.000 min
Exp R.T.: 4.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
INTERIOR-WALL



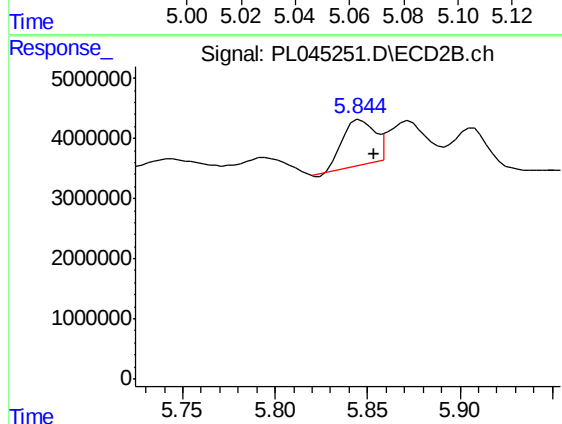
#7 delta-BHC

R.T.: 5.038 min
Delta R.T.: -0.006 min
Response: 3199388
Conc: 1.49 ng/ml



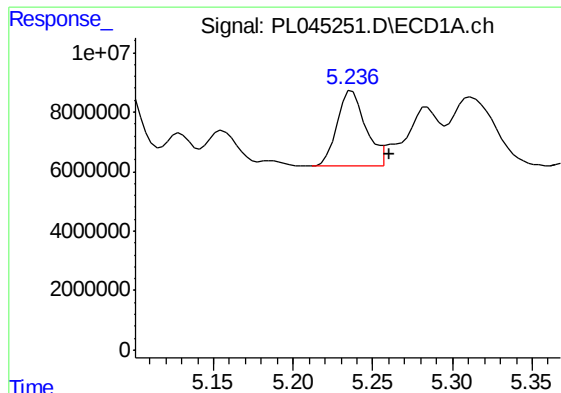
#8 Heptachlor epoxide

R.T.: 5.063 min
Delta R.T.: 0.026 min
Response: 1755086
Conc: 0.19 ng/ml



#8 Heptachlor epoxide

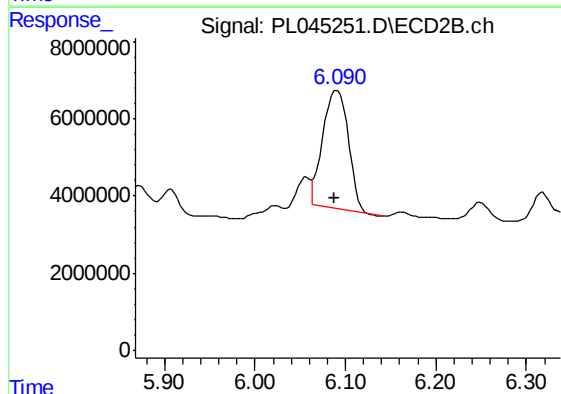
R.T.: 5.846 min
Delta R.T.: -0.007 min
Response: 8696391
Conc: 3.62 ng/ml



#10 gamma-Chlordane

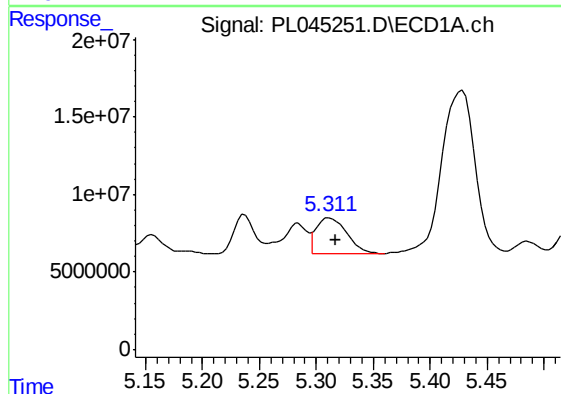
R.T.: 5.237 min
Delta R.T.: -0.023 min
Response: 31720741
Conc: 3.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
INTERIOR-WALL



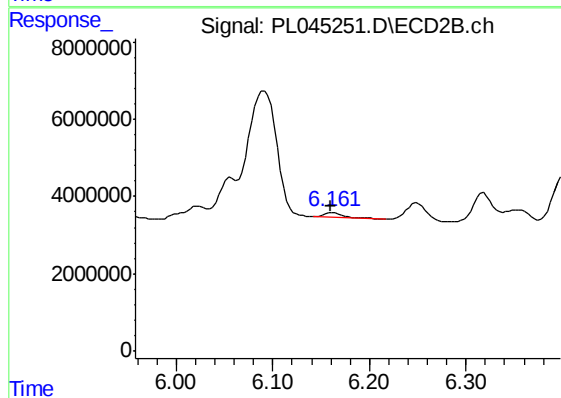
#10 gamma-Chlordane

R.T.: 6.091 min
Delta R.T.: 0.004 min
Response: 60655384
Conc: 22.61 ng/ml



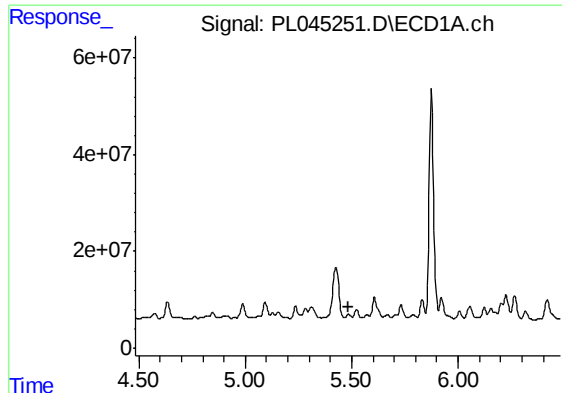
#11 alpha-Chlordane

R.T.: 5.312 min
Delta R.T.: -0.005 min
Response: 43141779
Conc: 4.45 ng/ml



#11 alpha-Chlordane

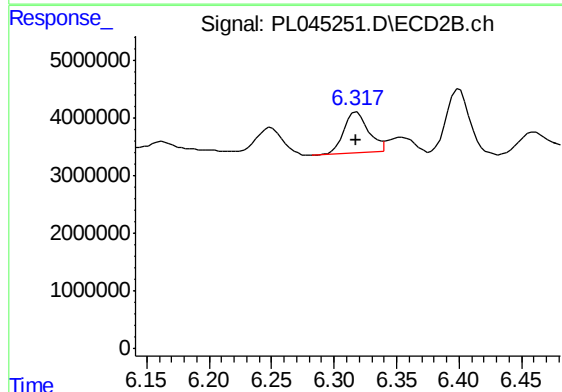
R.T.: 6.163 min
Delta R.T.: 0.003 min
Response: 1938616
Conc: 0.72 ng/ml



#12 4,4'-DDE

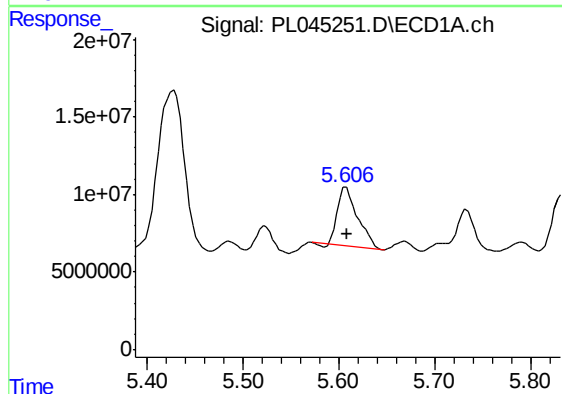
R.T.: 5.486 min
Delta R.T.: 0.002 min
Response: -5767641
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
INTERIOR-WALL



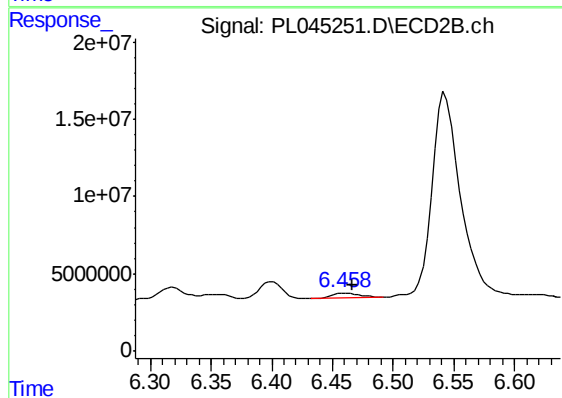
#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 9764664
Conc: 4.18 ng/ml



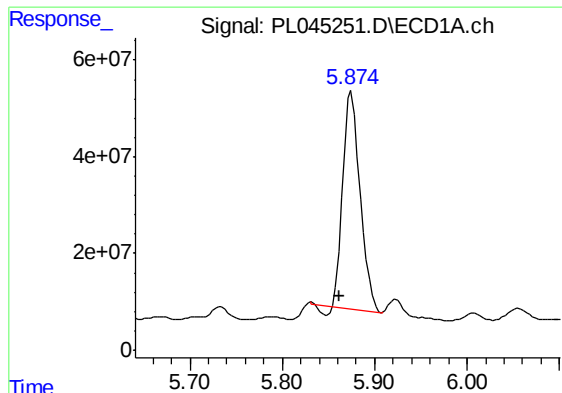
#13 Dieldrin

R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 54740646
Conc: 5.73 ng/ml



#13 Dieldrin

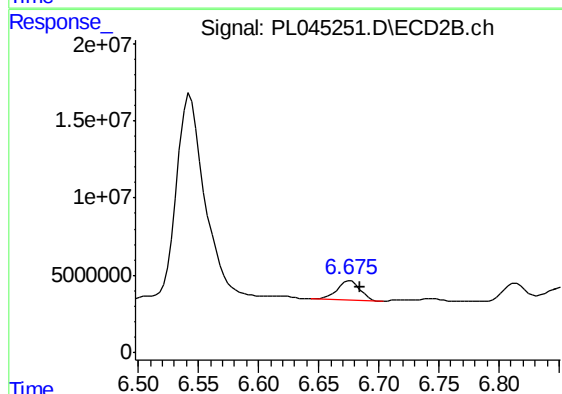
R.T.: 6.460 min
Delta R.T.: -0.007 min
Response: 5158485
Conc: 2.01 ng/ml



#14 Endrin

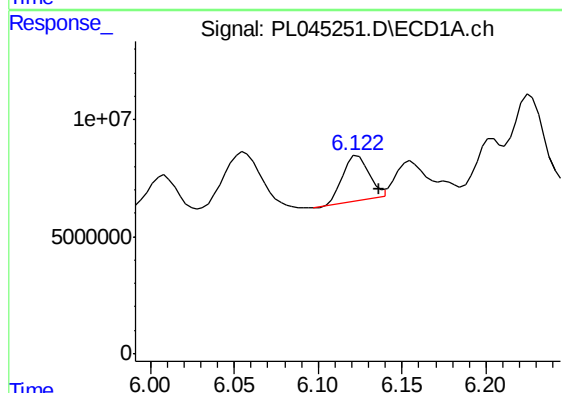
R.T.: 5.875 min
Delta R.T.: 0.013 min
Response: 576242491
Conc: 63.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
INTERIOR-WALL



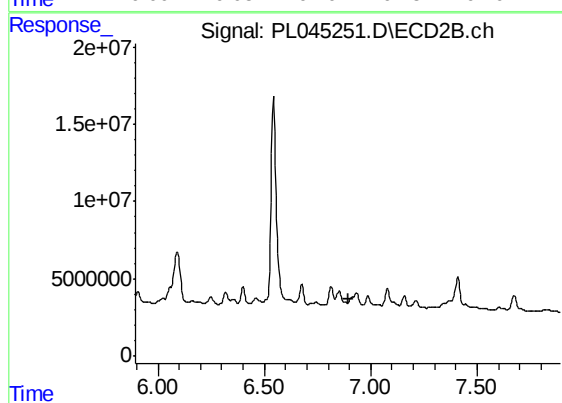
#14 Endrin

R.T.: 6.676 min
Delta R.T.: -0.008 min
Response: 16441689
Conc: 7.23 ng/ml



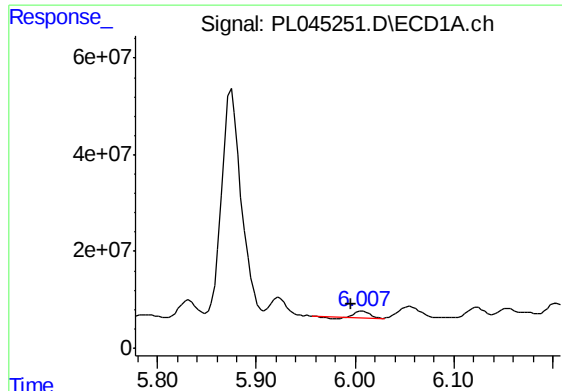
#15 Endosulfan II

R.T.: 6.124 min
Delta R.T.: -0.013 min
Response: 20801870
Conc: 2.40 ng/ml



#15 Endosulfan II

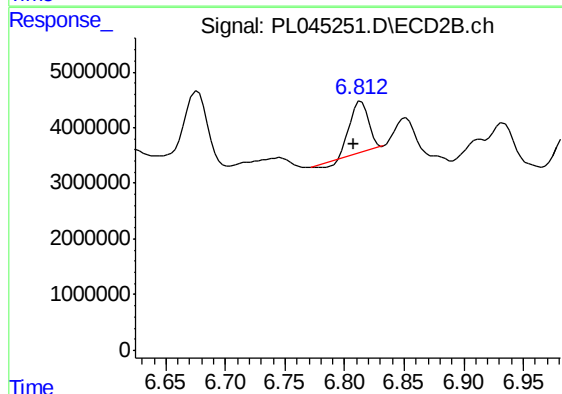
R.T.: 0.000 min
Exp R.T. : 6.894 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

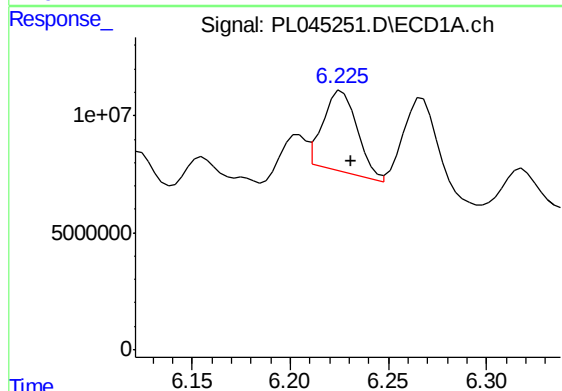
R.T.: 6.008 min
Delta R.T.: 0.013 min
Response: 9482328
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
INTERIOR-WALL



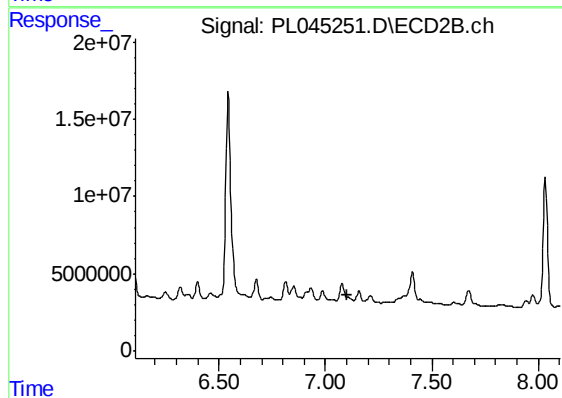
#16 4,4'-DDD

R.T.: 6.814 min
Delta R.T.: 0.006 min
Response: 9430096
Conc: 4.90 ng/ml



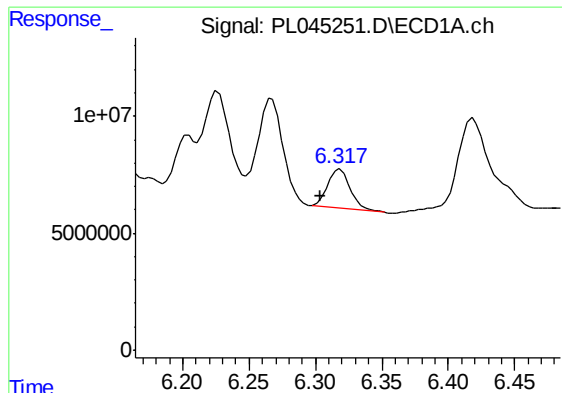
#17 4,4'-DDT

R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 41777934
Conc: 5.57 ng/ml



#17 4,4'-DDT

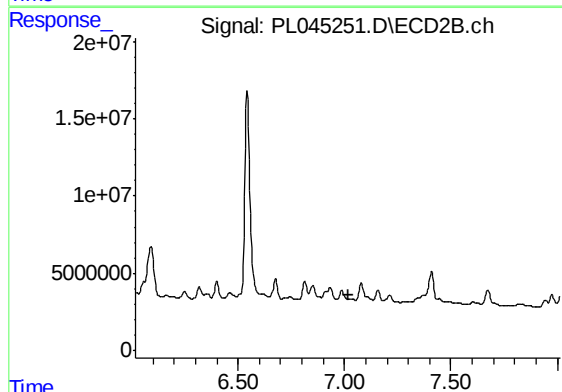
R.T.: 0.000 min
Exp R.T. : 7.106 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

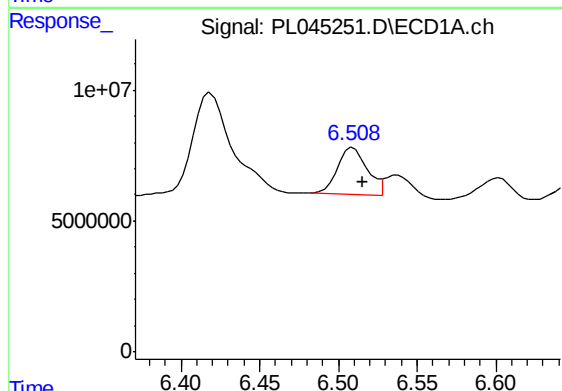
R.T.: 6.318 min
Delta R.T.: 0.014 min
Response: 17733582
Conc: 2.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
INTERIOR-WALL



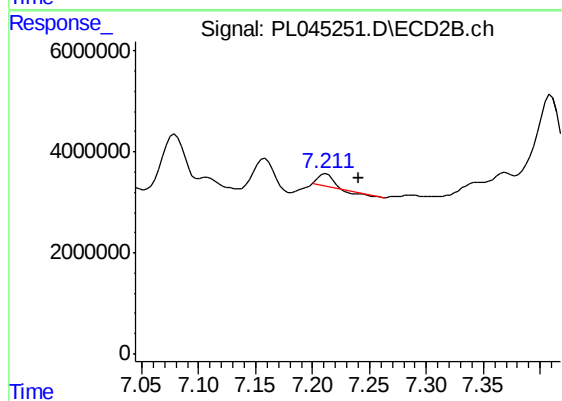
#18 Endrin aldehyde

R.T.: 6.988 min
Delta R.T.: -0.030 min
Response: -583123
Conc: N.D.



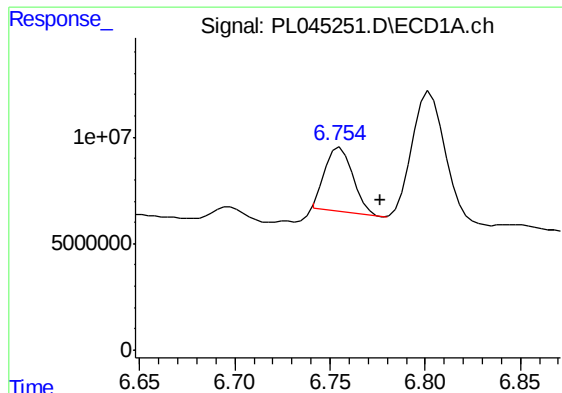
#19 Endosulfan Sulfate

R.T.: 6.509 min
Delta R.T.: -0.006 min
Response: 23883841
Conc: 2.94 ng/ml



#19 Endosulfan Sulfate

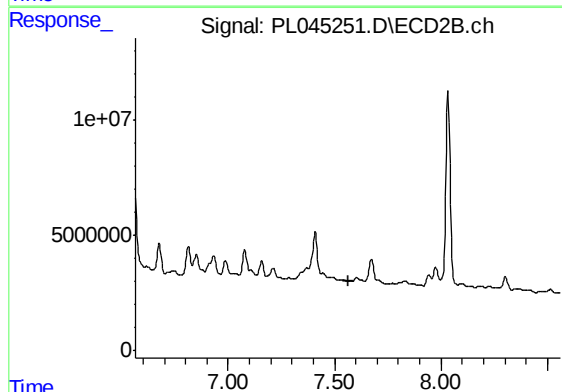
R.T.: 7.212 min
Delta R.T.: -0.028 min
Response: 1840582
Conc: 0.82 ng/ml



#20 Methoxychlor

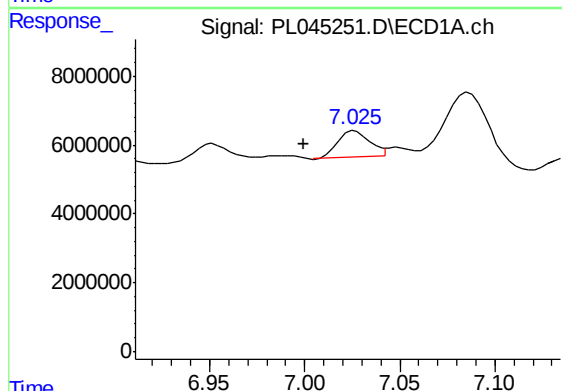
R.T.: 6.755 min
Delta R.T.: -0.021 min
Response: 31203068
Conc: 7.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
INTERIOR-WALL



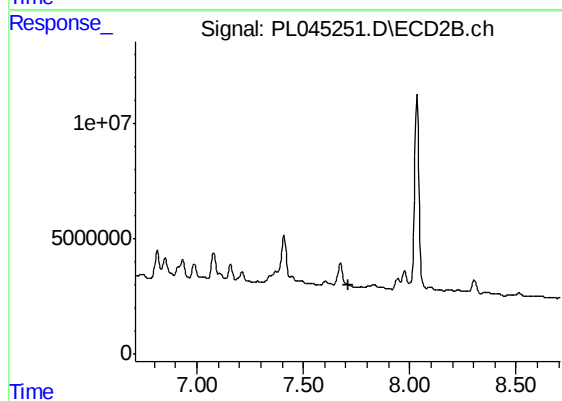
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.564 min
Response: 0
Conc: N.D.



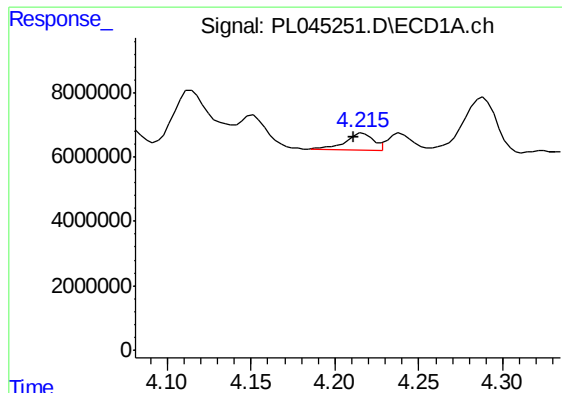
#21 Endrin ketone

R.T.: 7.026 min
Delta R.T.: 0.027 min
Response: 9057541
Conc: 0.98 ng/ml



#21 Endrin ketone

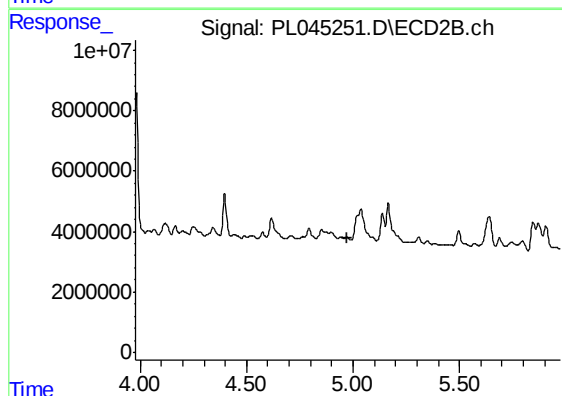
R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



#23 Chlordane-1

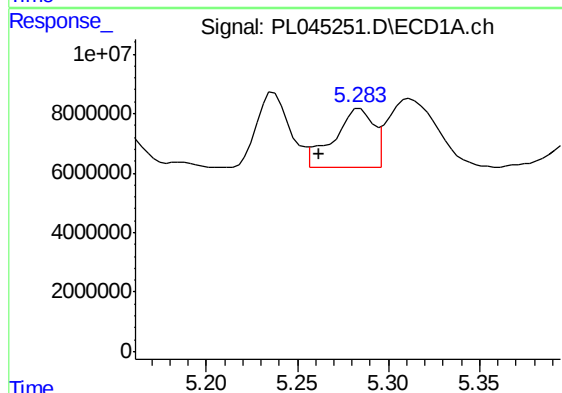
R.T.: 4.217 min
Delta R.T.: 0.006 min
Response: 5498754
Conc: 16.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
INTERIOR-WALL



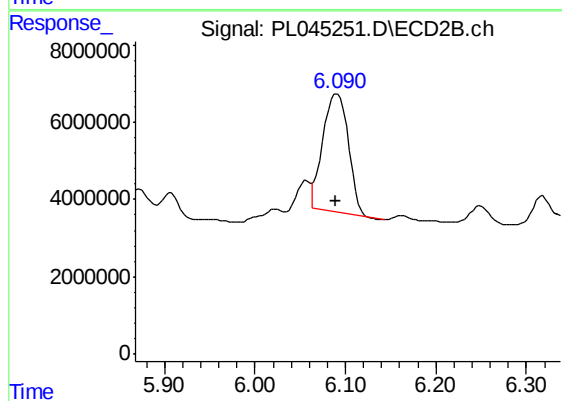
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



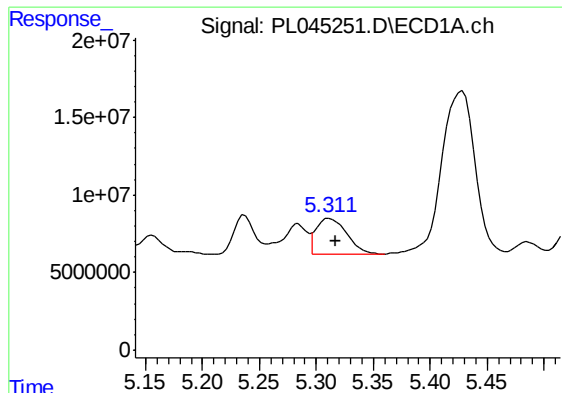
#25 Chlordane-3

R.T.: 5.284 min
Delta R.T.: 0.023 min
Response: 30075071
Conc: 26.22 ng/ml



#25 Chlordane-3

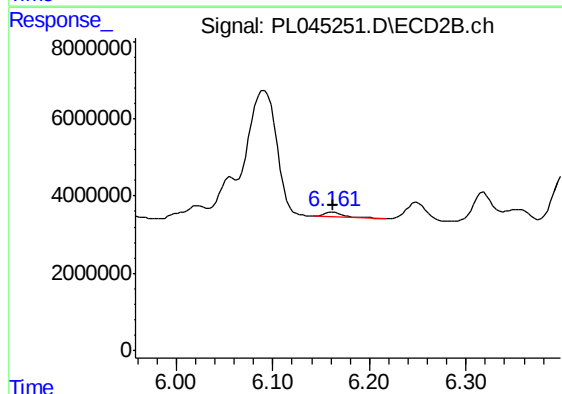
R.T.: 6.091 min
Delta R.T.: 0.003 min
Response: 60655384
Conc: 155.67 ng/ml



#26 Chlordane-4

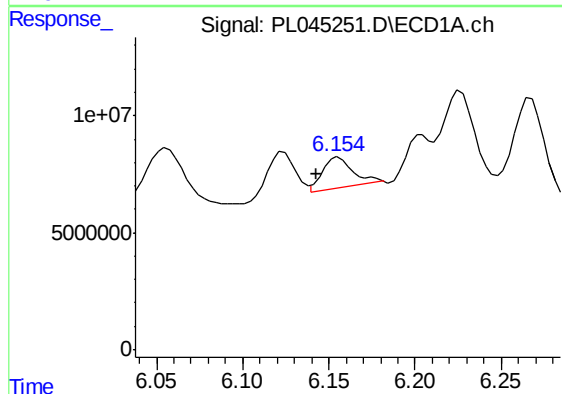
R.T.: 5.312 min
Delta R.T.: -0.005 min
Response: 43141779
Conc: 40.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
INTERIOR-WALL



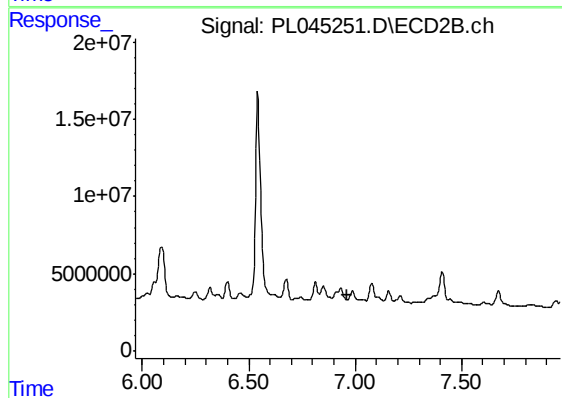
#26 Chlordane-4

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 1938616
Conc: 4.14 ng/ml



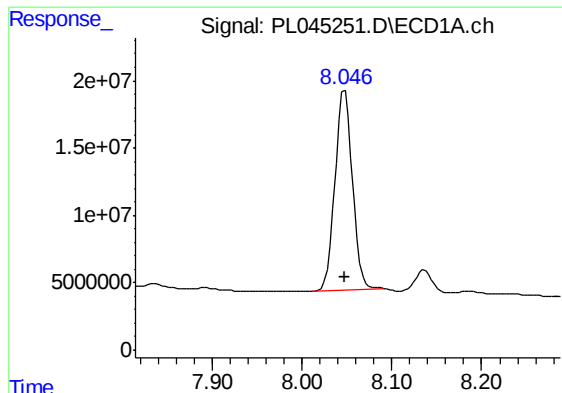
#27 Chlordane-5

R.T.: 6.156 min
Delta R.T.: 0.013 min
Response: 15611647
Conc: 45.21 ng/ml



#27 Chlordane-5

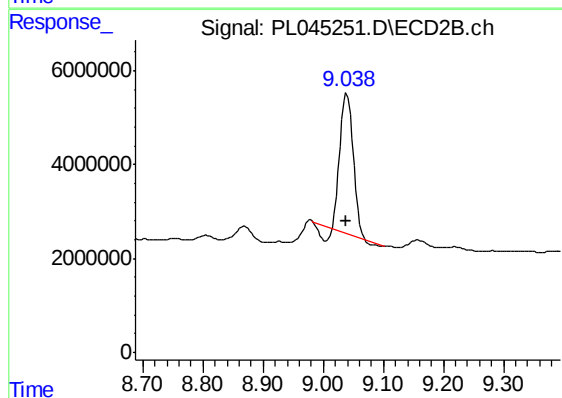
R.T.: 6.988 min
Delta R.T.: 0.022 min
Response: -583123
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 200241419
Conc: 23.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
INTERIOR-WALL



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 42324252
Conc: 18.52 ng/ml