

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121818\
 Data File : PL043247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 17:53
 Operator : AJ\SJ
 Sample : J6424-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:13:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 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...	3.464	4.099	129.8E6	66005634	21.164	22.270
28)	SA Decachlor...	8.199	9.226	134.0E6	53906967	20.520	20.666
Target Compounds							
2)	A alpha-BHC	3.860f	0.000	74727	0	0.008	N.D. #
3)	MA gamma-BHC...	4.194	0.000	3909246	0	0.453	N.D. #
6)	B beta-BHC	4.397f	0.000	4033926	0	1.094	N.D. #
7)	B delta-BHC	0.000	5.162	0	19526894	N.D.	4.544 #
8)	B Heptachlo...	0.000	5.996	0	13311962	N.D.	3.511 #
9)	A Endosulfan I	5.454f	0.000	8766429	0	1.197	N.D. #
10)	B gamma-Chl...	5.454f	6.254	8766429	-783193	1.087	N.D. #
11)	B alpha-Chl...	5.454	6.254f	8766429	-783193	1.104	N.D. #
14)	MA Endrin	6.062f	0.000	3613466	0	0.502	N.D. #
15)	B Endosulfa...	6.222f	0.000	2029101	0	0.305	N.D. #
16)	A 4,4'-DDD	6.158	6.956	948617	3643975	0.167	1.243 #
17)	MA 4,4'-DDT	6.368	0.000	1889989	0	0.318	N.D. #
18)	B Endrin al...	6.410f	0.000	445226	0	0.081	N.D. #
19)	B Endosulfa...	6.653	0.000	1684555	0	0.251	N.D. #
20)	A Methoxychlor	6.899	0.000	1205587	0	0.359	N.D. #
23)	Chlordane-1	4.357	5.162	1856938	19526894	6.911	138.162 #
25)	Chlordane-3	5.454	6.254	8766429	-783193	10.549	N.D. #
26)	Chlordane-4	5.454	6.254	8766429	-783193	11.594	N.D. #
27)	Chlordane-5	6.222	0.000	2029101	0	8.460	N.D. #

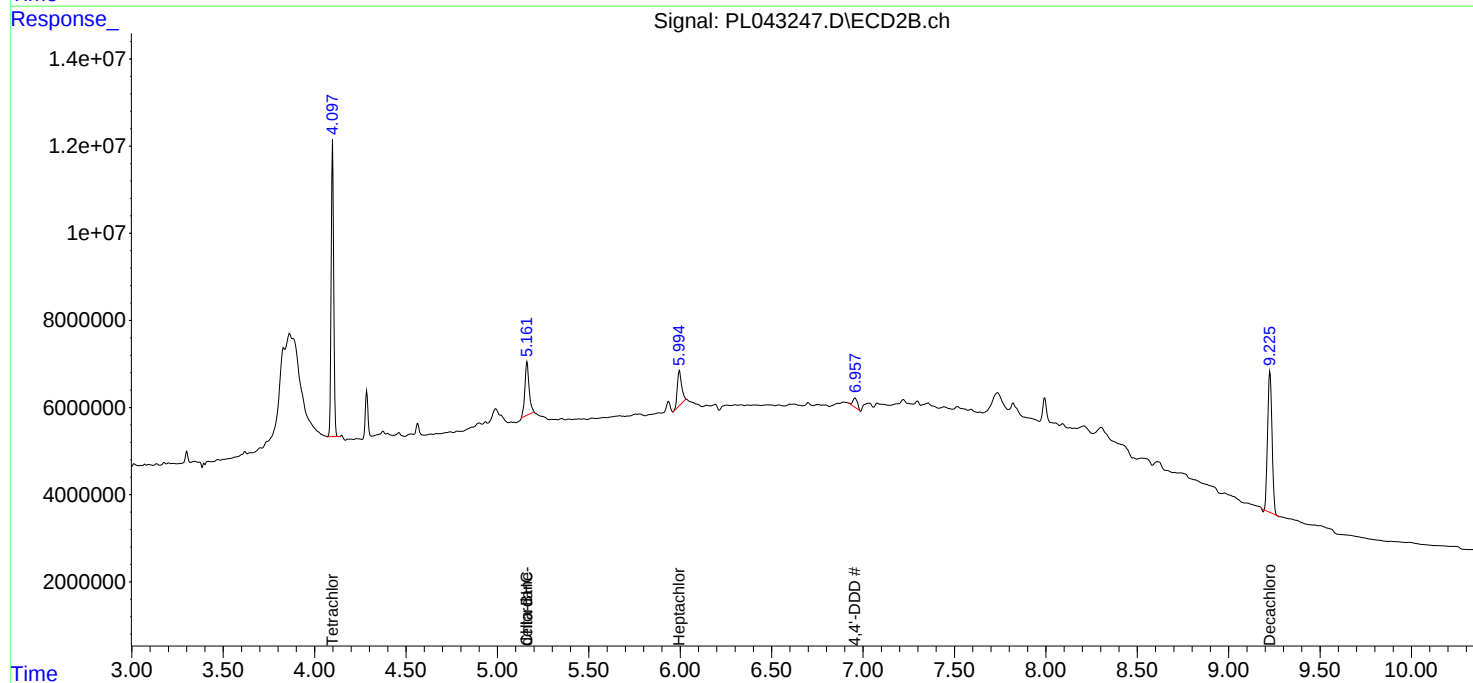
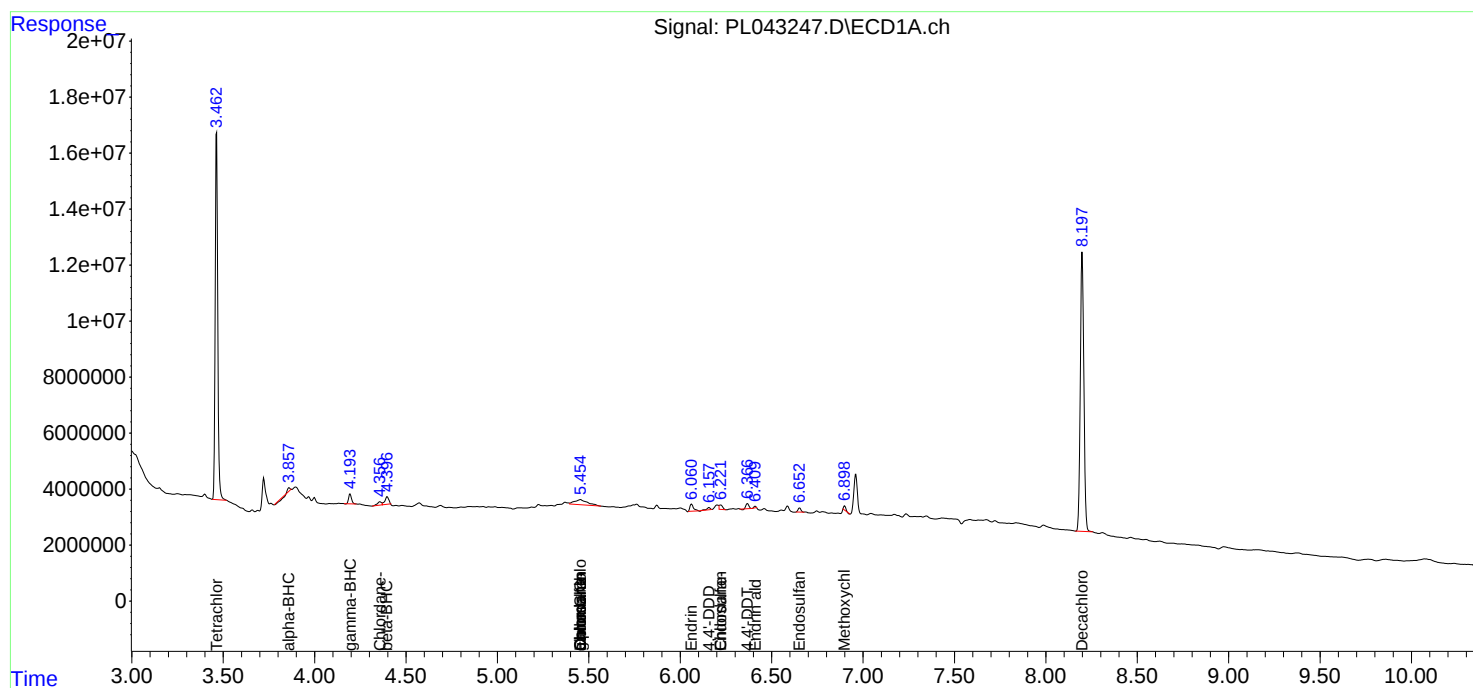
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

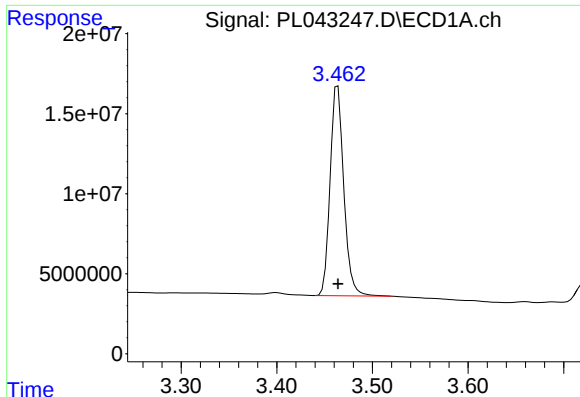
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121818\
Data File : PL043247.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 17:53
Operator : AJ\SJ
Sample : J6424-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:13:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 2018
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

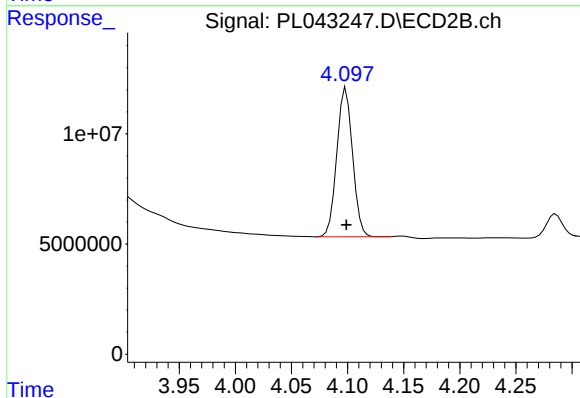




#1 Tetrachloro-m-xylene

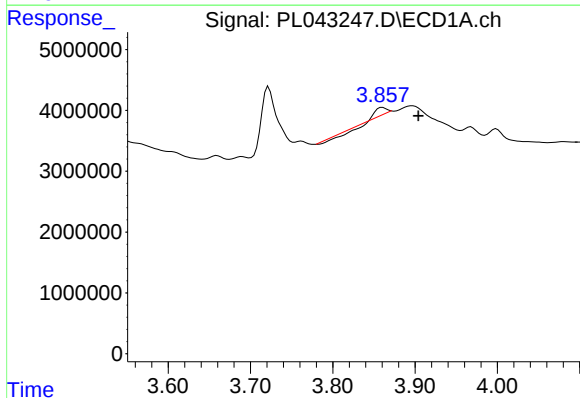
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 129794120
Conc: 21.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



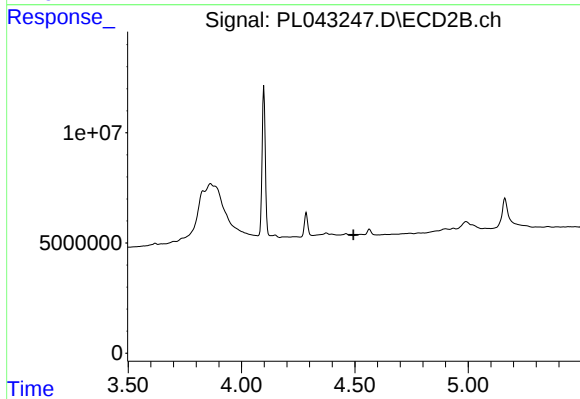
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 66005634
Conc: 22.27 ng/ml



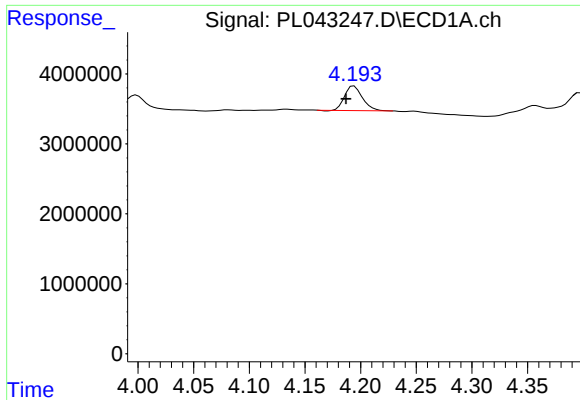
#2 alpha-BHC

R.T.: 3.860 min
Delta R.T.: -0.044 min
Response: 74727
Conc: 0.01 ng/ml



#2 alpha-BHC

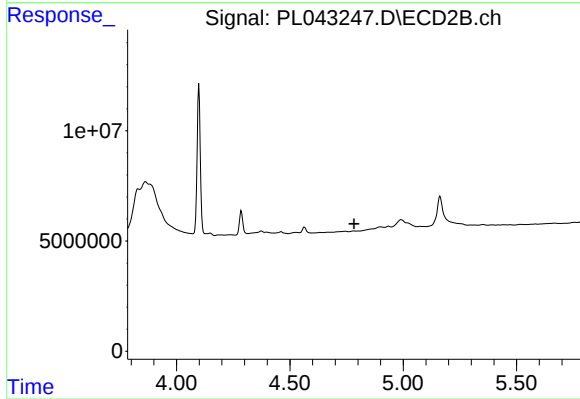
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

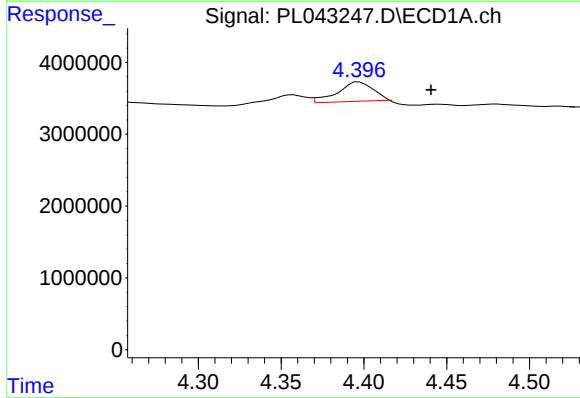
R.T.: 4.194 min
Delta R.T.: 0.007 min
Response: 3909246
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



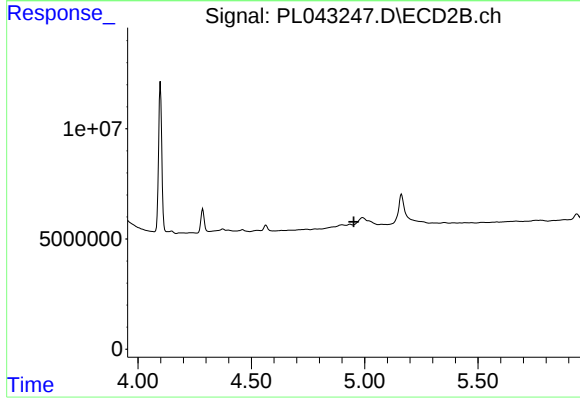
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.783 min
Response: 0
Conc: N.D.



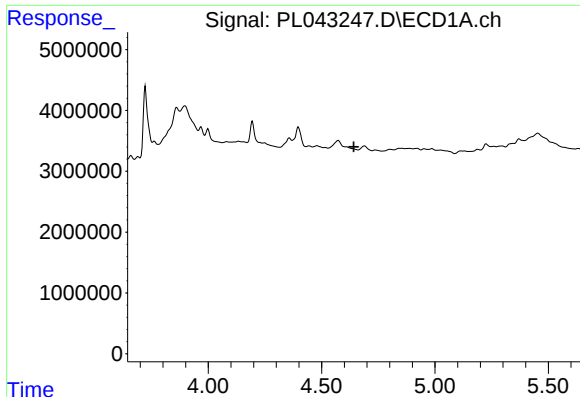
#6 beta-BHC

R.T.: 4.397 min
Delta R.T.: -0.043 min
Response: 4033926
Conc: 1.09 ng/ml



#6 beta-BHC

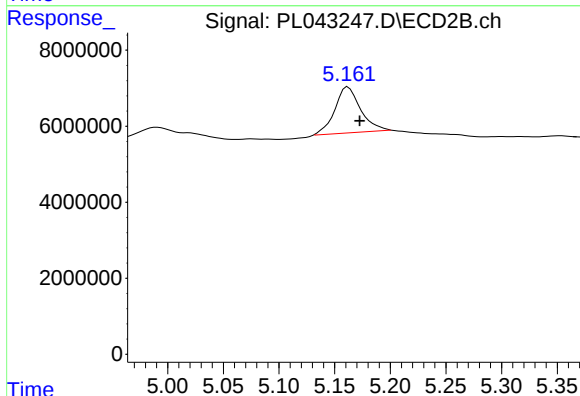
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

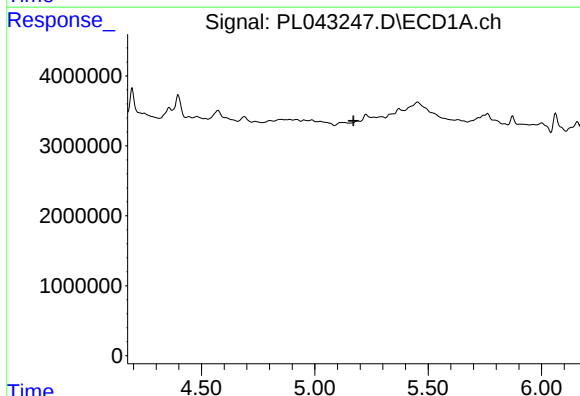
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



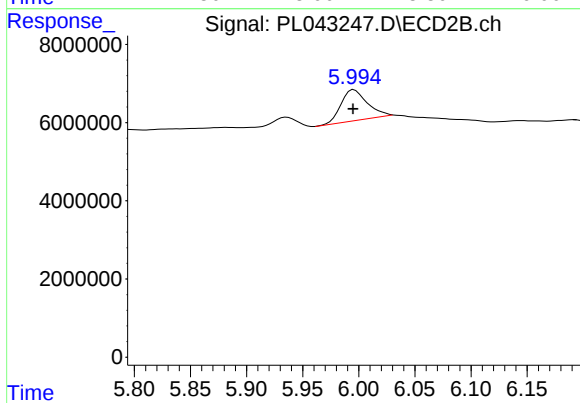
#7 delta-BHC

R.T.: 5.162 min
Delta R.T.: -0.010 min
Response: 19526894
Conc: 4.54 ng/ml



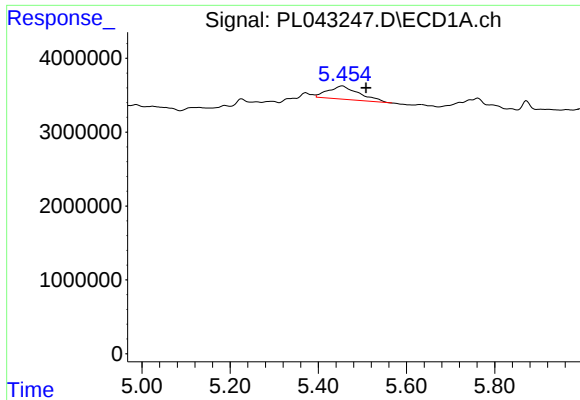
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

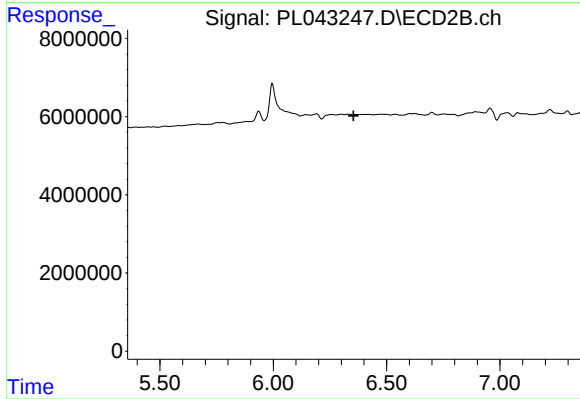
R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 13311962
Conc: 3.51 ng/ml



#9 Endosulfan I

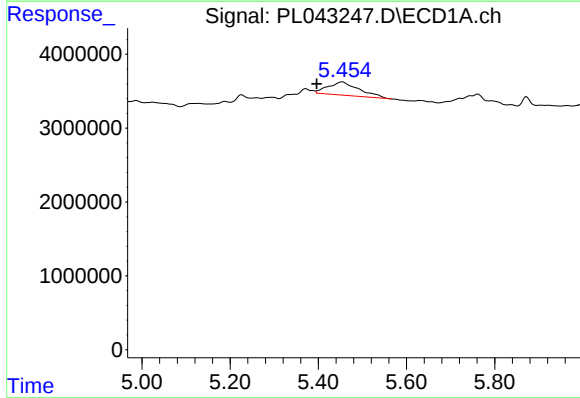
R.T.: 5.454 min
Delta R.T.: -0.054 min
Response: 8766429
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



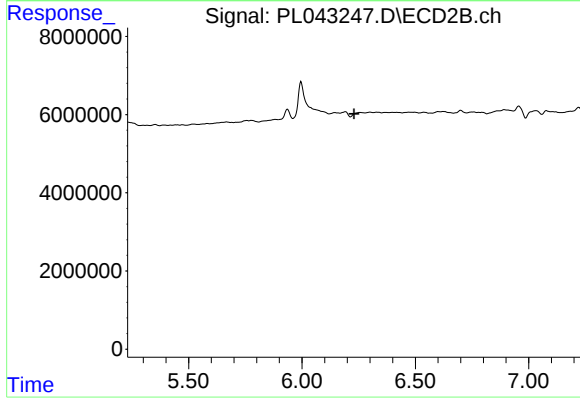
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



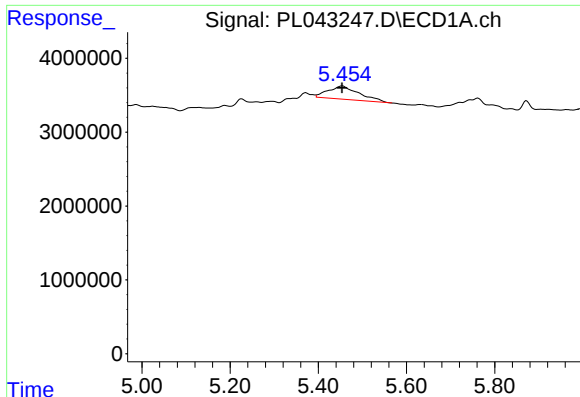
#10 gamma-Chlordane

R.T.: 5.454 min
Delta R.T.: 0.058 min
Response: 8766429
Conc: 1.09 ng/ml



#10 gamma-Chlordane

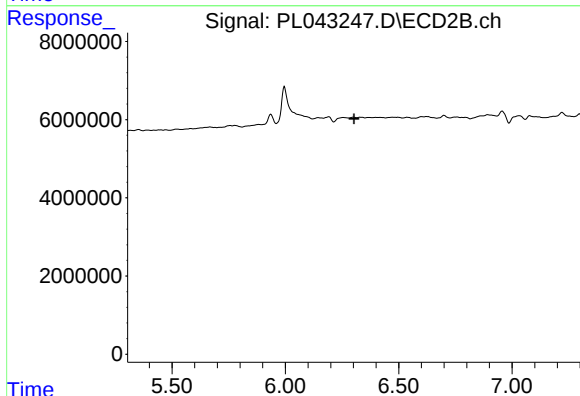
R.T.: 6.254 min
Delta R.T.: 0.025 min
Response: -783193
Conc: N.D.



#11 alpha-Chlordane

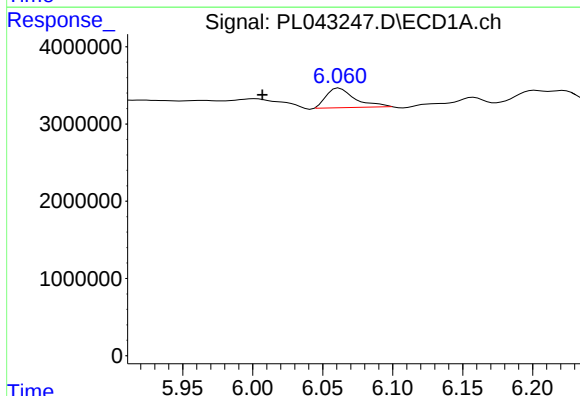
R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 8766429
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



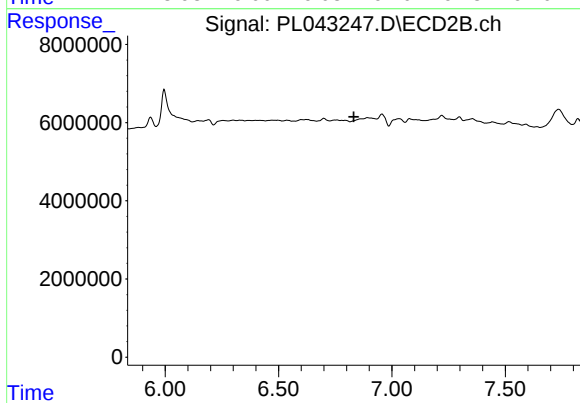
#11 alpha-Chlordane

R.T.: 6.254 min
Delta R.T.: -0.048 min
Response: -783193
Conc: N.D.



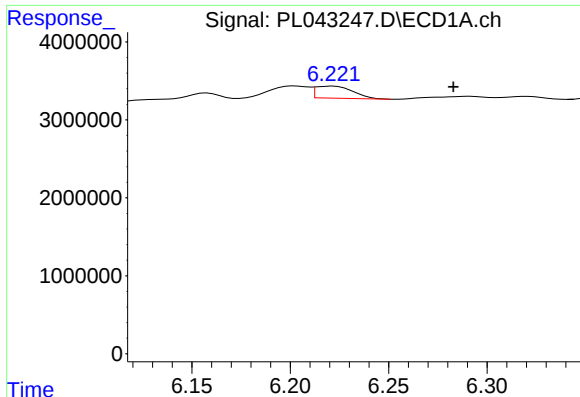
#14 Endrin

R.T.: 6.062 min
Delta R.T.: 0.055 min
Response: 3613466
Conc: 0.50 ng/ml



#14 Endrin

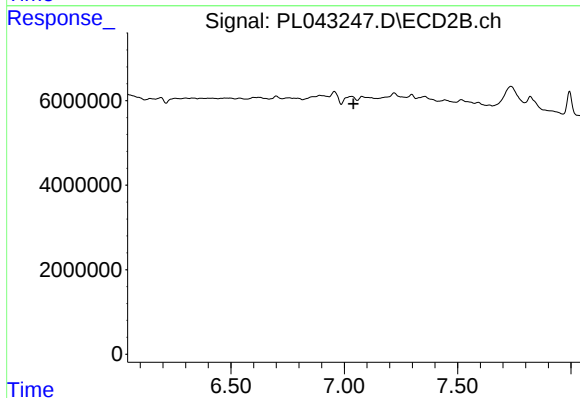
R.T.: 0.000 min
Exp R.T.: 6.832 min
Response: 0
Conc: N.D.



#15 Endosulfan II

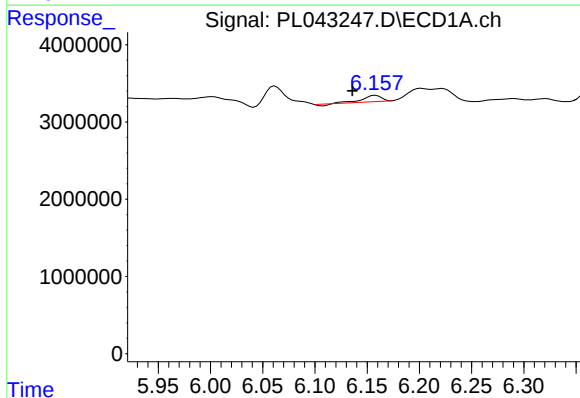
R.T.: 6.222 min
Delta R.T.: -0.061 min
Response: 2029101
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



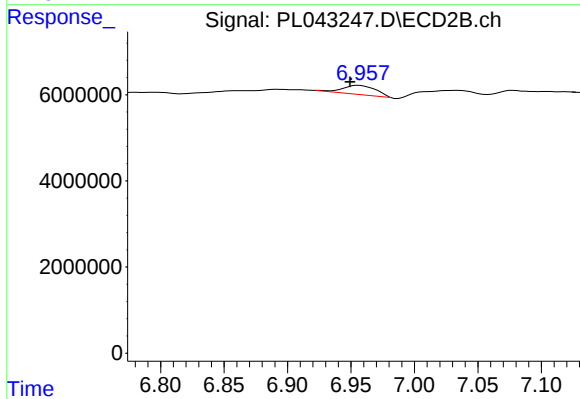
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



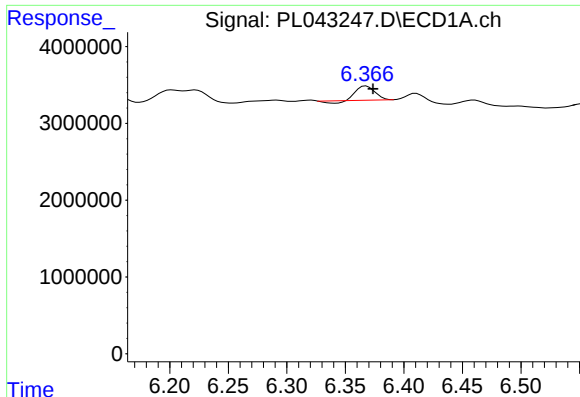
#16 4,4'-DDD

R.T.: 6.158 min
Delta R.T.: 0.022 min
Response: 948617
Conc: 0.17 ng/ml



#16 4,4'-DDD

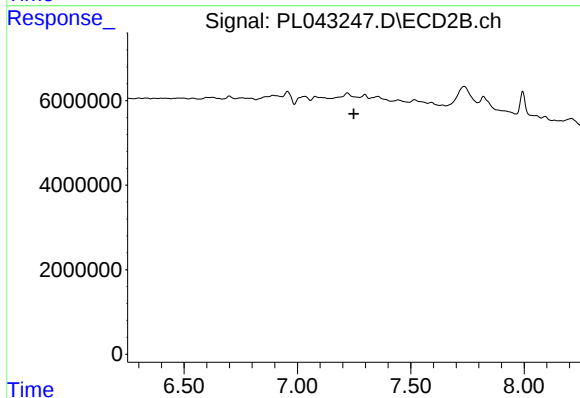
R.T.: 6.956 min
Delta R.T.: 0.007 min
Response: 3643975
Conc: 1.24 ng/ml



#17 4,4'-DDT

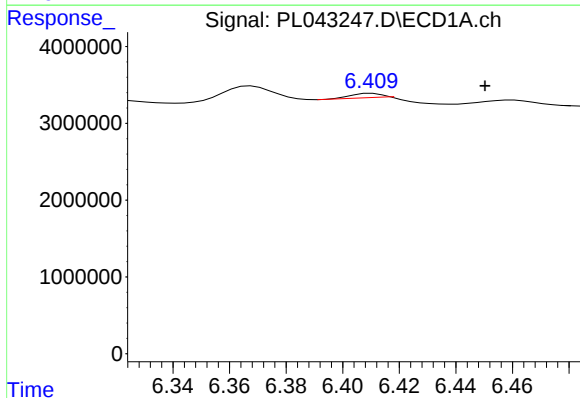
R.T.: 6.368 min
Delta R.T.: -0.006 min
Response: 1889989
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



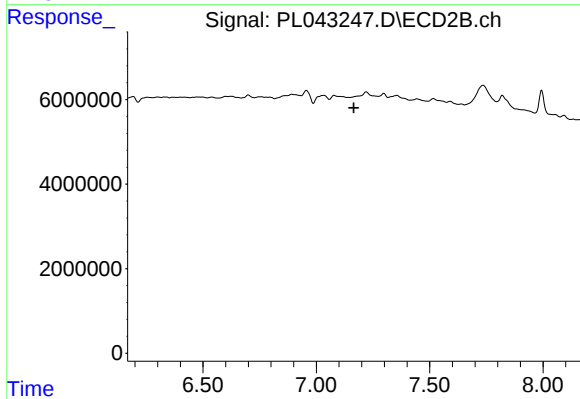
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



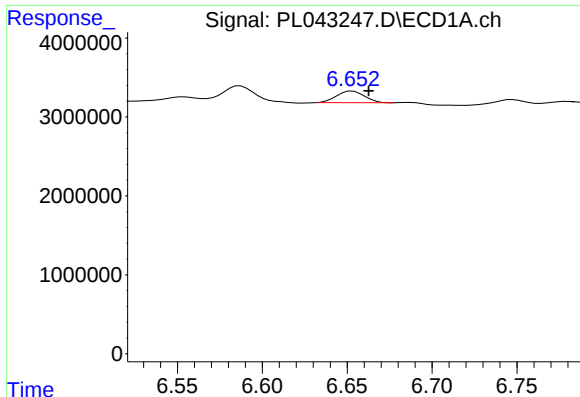
#18 Endrin aldehyde

R.T.: 6.410 min
Delta R.T.: -0.040 min
Response: 445226
Conc: 0.08 ng/ml



#18 Endrin aldehyde

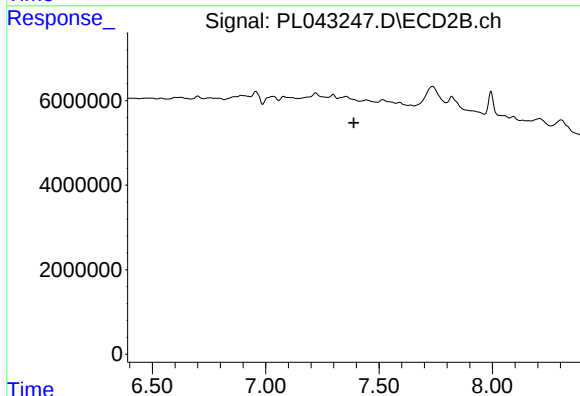
R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

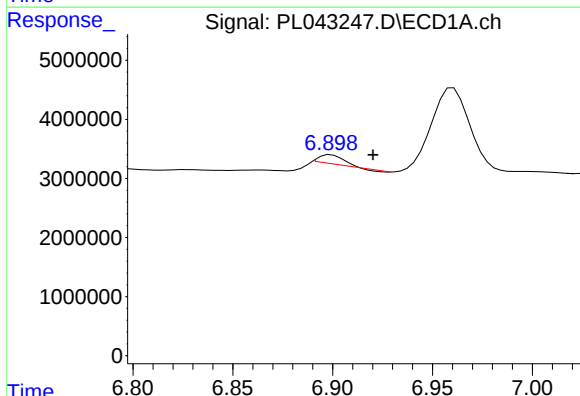
R.T.: 6.653 min
Delta R.T.: -0.009 min
Response: 1684555
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



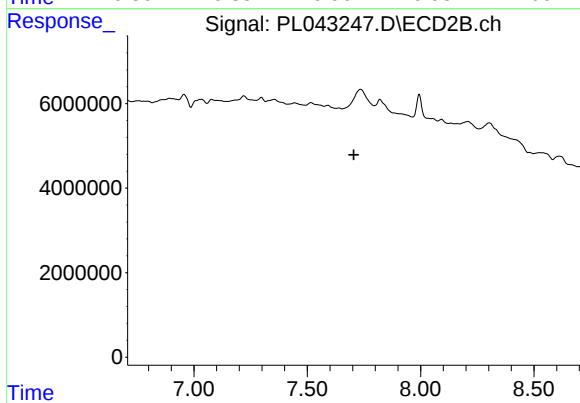
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



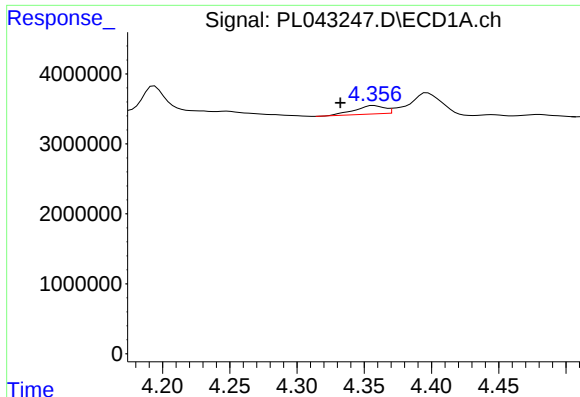
#20 Methoxychlor

R.T.: 6.899 min
Delta R.T.: -0.021 min
Response: 1205587
Conc: 0.36 ng/ml



#20 Methoxychlor

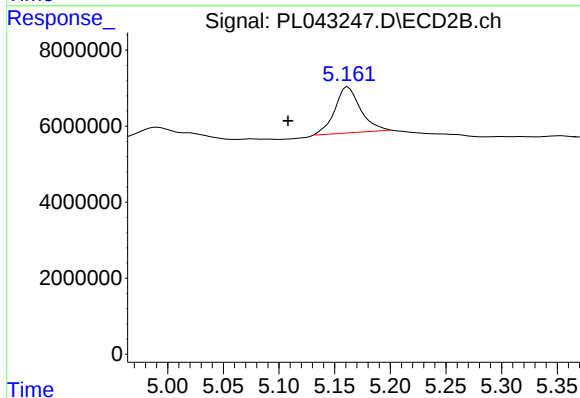
R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



#23 Chlordane-1

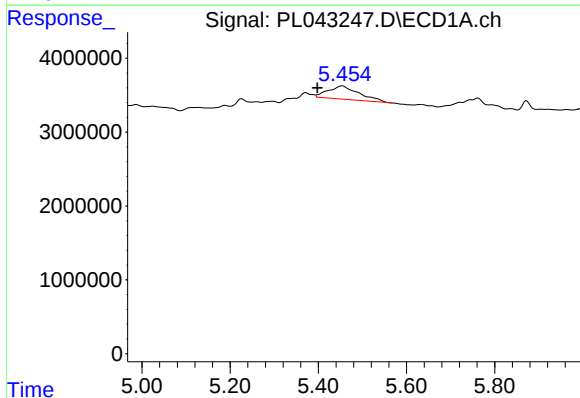
R.T.: 4.357 min
Delta R.T.: 0.025 min
Response: 1856938
Conc: 6.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



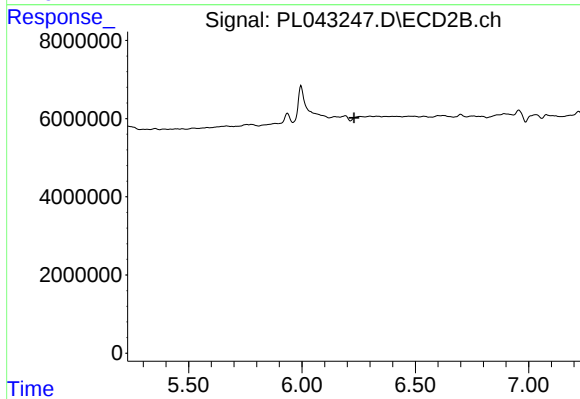
#23 Chlordane-1

R.T.: 5.162 min
Delta R.T.: 0.054 min
Response: 19526894
Conc: 138.16 ng/ml



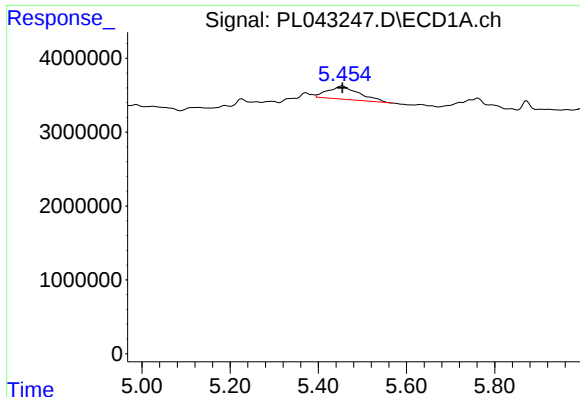
#25 Chlordane-3

R.T.: 5.454 min
Delta R.T.: 0.056 min
Response: 8766429
Conc: 10.55 ng/ml



#25 Chlordane-3

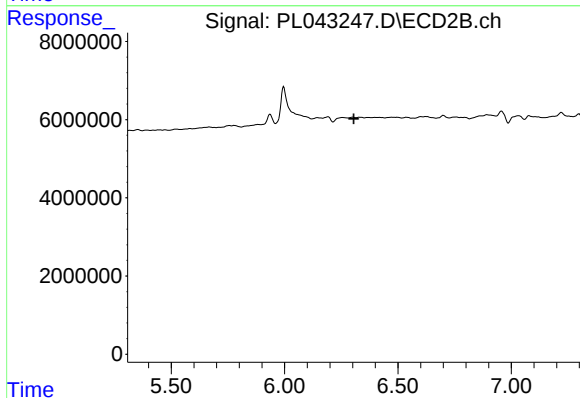
R.T.: 6.254 min
Delta R.T.: 0.024 min
Response: -783193
Conc: N.D.



#26 Chlordane-4

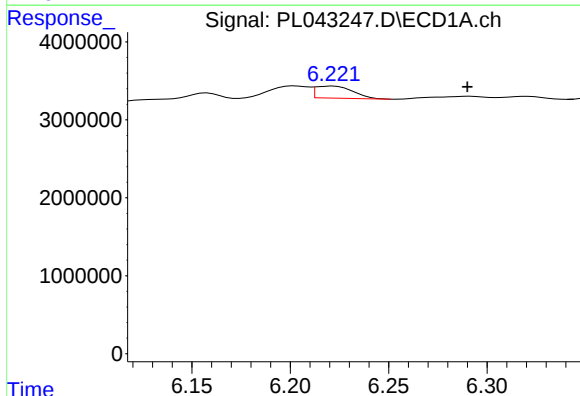
R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 8766429
Conc: 11.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



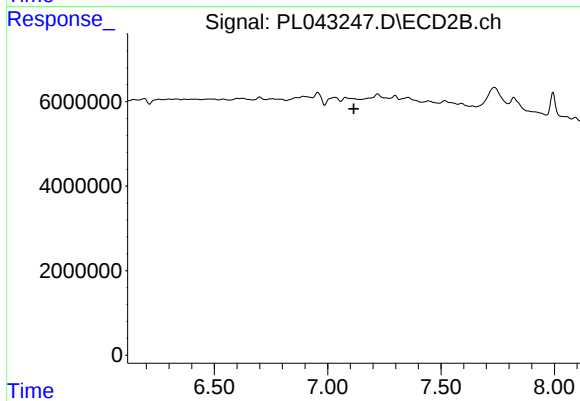
#26 Chlordane-4

R.T.: 6.254 min
Delta R.T.: -0.051 min
Response: -783193
Conc: N.D.



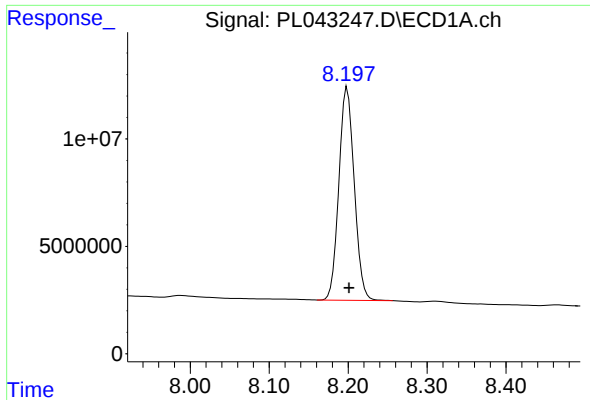
#27 Chlordane-5

R.T.: 6.222 min
Delta R.T.: -0.068 min
Response: 2029101
Conc: 8.46 ng/ml



#27 Chlordane-5

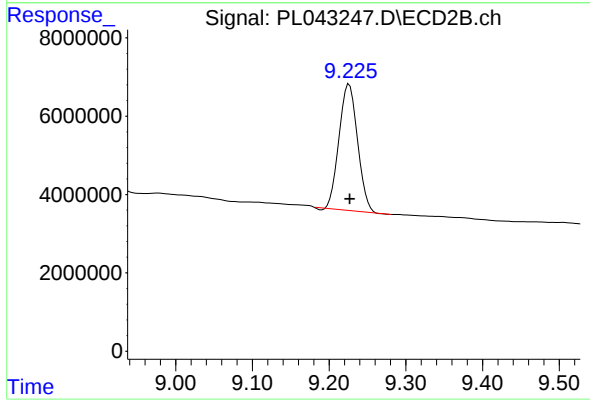
R.T.: 0.000 min
Exp R.T.: 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 133993694
Conc: 20.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.226 min
Delta R.T.: 0.000 min
Response: 53906967
Conc: 20.67 ng/ml