

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081821\
 Data File : PL069180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2021 13:47
 Operator : AR\AJ
 Sample : PB138413BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB138413BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 07:38:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 2021
 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...	4.642	5.570	8910731	26006591	21.542	25.614
28)	SA Decachlor...	10.409	11.495	12476388	22298677	21.710	22.983
Target Compounds							
3)	MA gamma-BHC...	0.000	6.538	0	464674	N.D.	0.357 #
4)	MA Heptachlor	6.158f	7.192	787713	1000394	1.341	0.745 #
6)	B beta-BHC	6.158	6.829f	787713	7312668	2.794	11.288 #
8)	B Heptachlo...	0.000	8.039	0	89625	N.D.	0.078 #
10)	B gamma-Chl...	0.000	8.299	0	93304	N.D.	0.081 #
15)	B Endosulfa...	0.000	9.217f	0	952169	N.D.	1.038 #
17)	MA 4,4'-DDT	0.000	9.447f	0	194227	N.D.	0.205 #
21)	B Endrin ke...	0.000	10.094f	0	172755	N.D.	0.170 #
25)	Chlordane-3	0.000	8.299	0	93304	N.D.	0.571 #

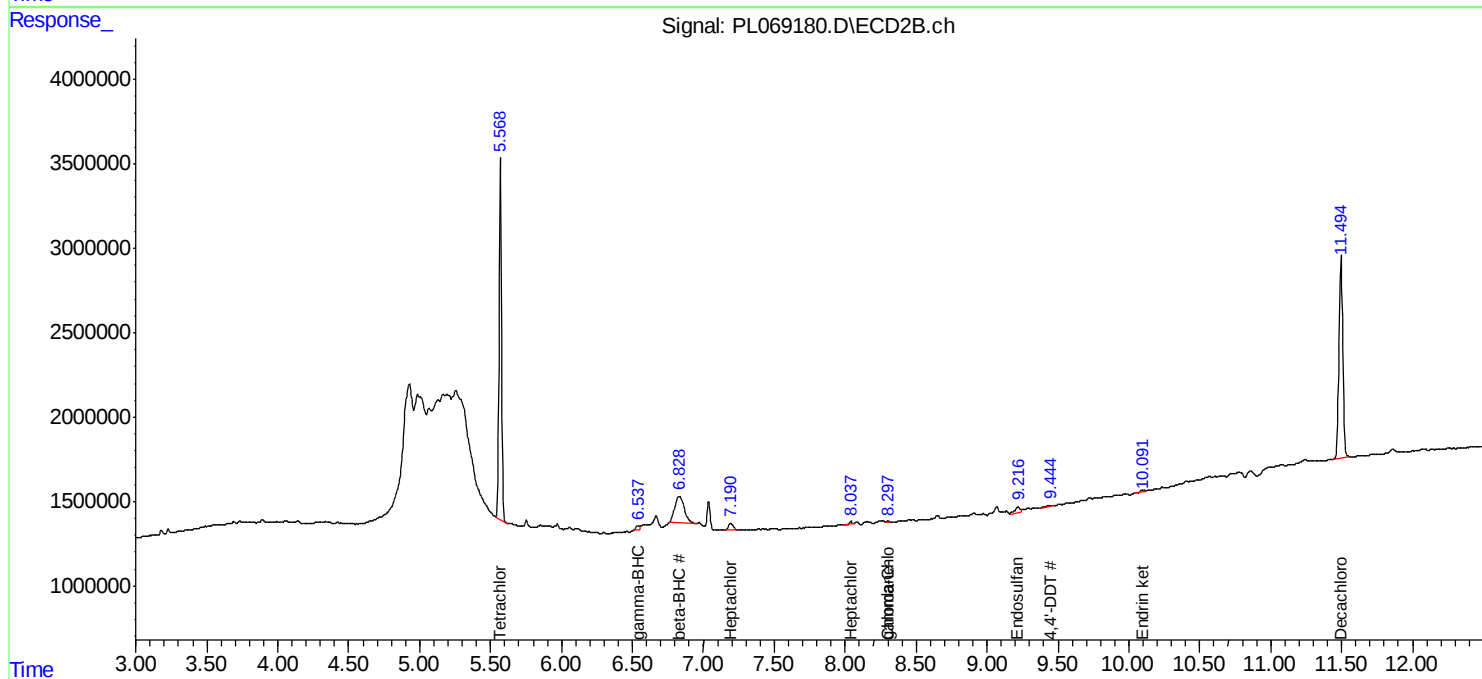
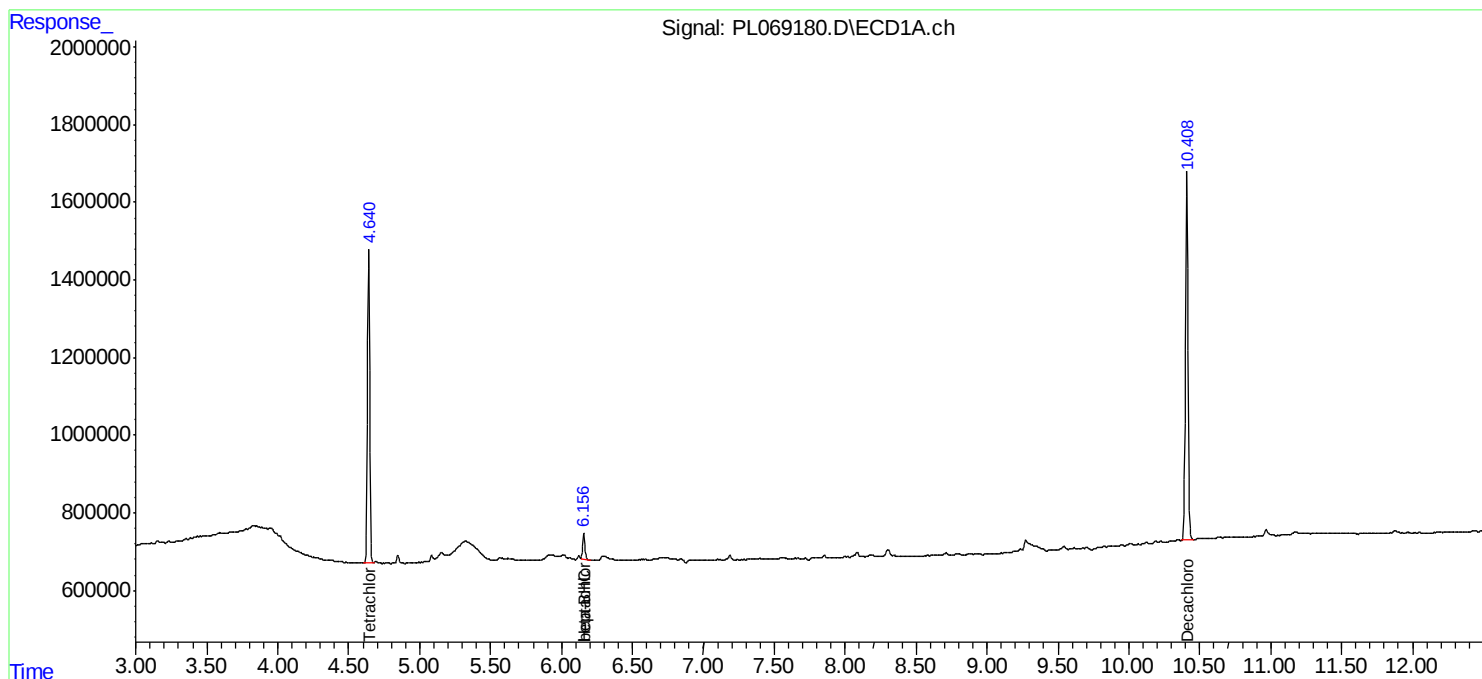
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

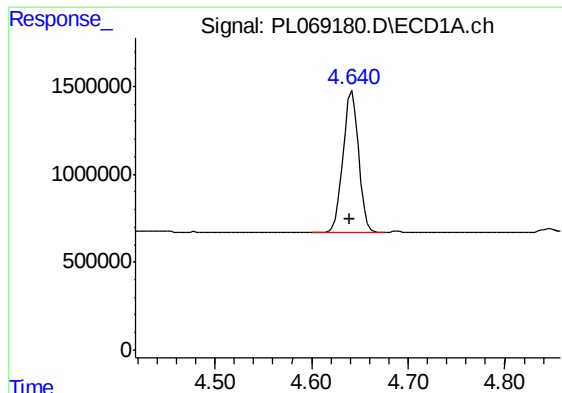
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081821\
Data File : PL069180.D
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Operator : AR\AJ
Sample : PB138413BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PB138413BL

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

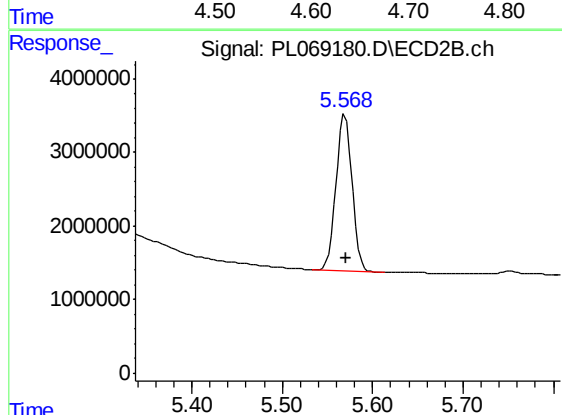




#1 Tetrachloro-m-xylene

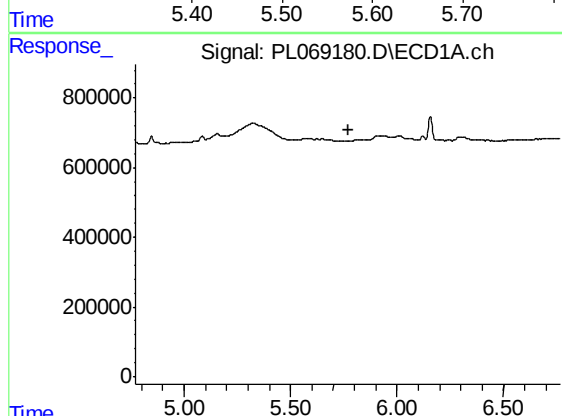
R.T.: 4.642 min
Delta R.T.: 0.002 min
Response: 8910731
Conc: 21.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB138413BL



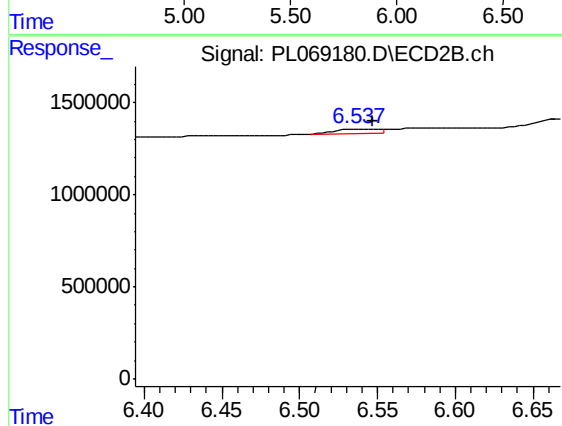
#1 Tetrachloro-m-xylene

R.T.: 5.570 min
Delta R.T.: -0.001 min
Response: 26006591
Conc: 25.61 ng/ml



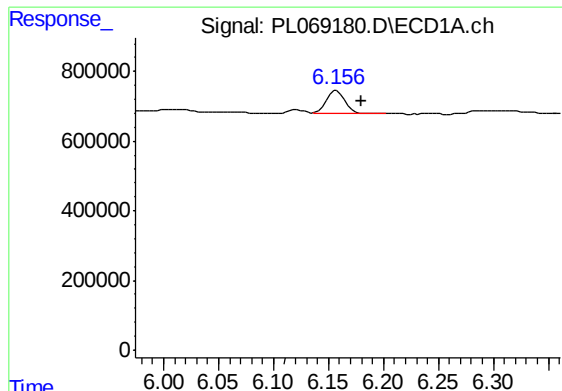
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.770 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

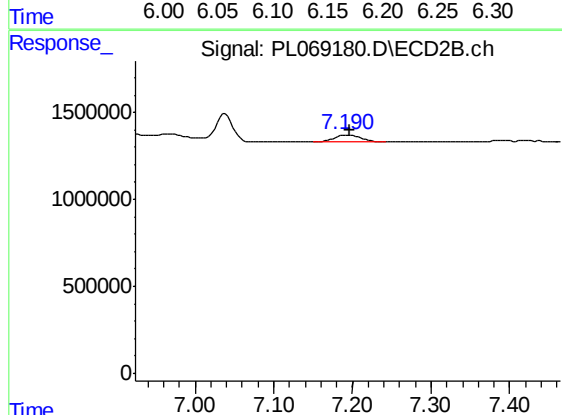
R.T.: 6.538 min
Delta R.T.: -0.009 min
Response: 464674
Conc: 0.36 ng/ml



#4 Heptachlor

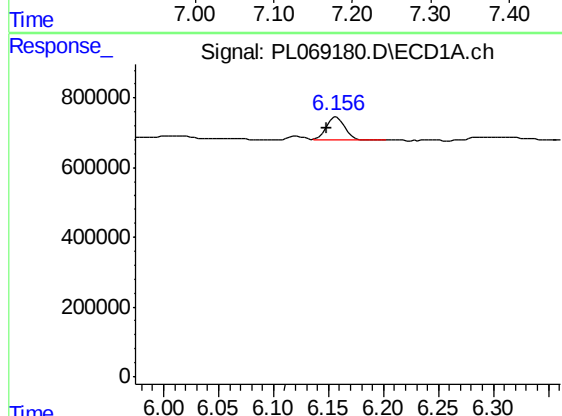
R.T.: 6.158 min
Delta R.T.: -0.023 min
Response: 787713
Conc: 1.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB138413BL



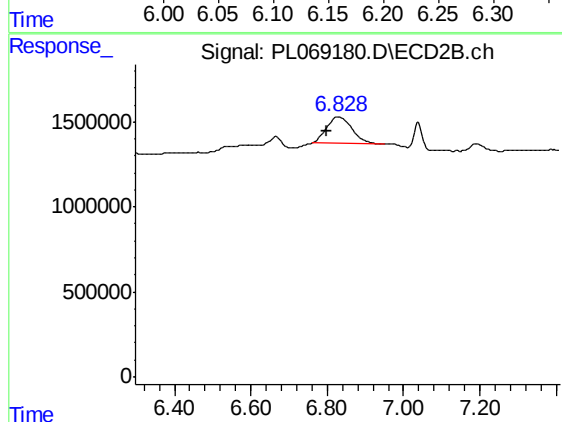
#4 Heptachlor

R.T.: 7.192 min
Delta R.T.: -0.005 min
Response: 1000394
Conc: 0.75 ng/ml



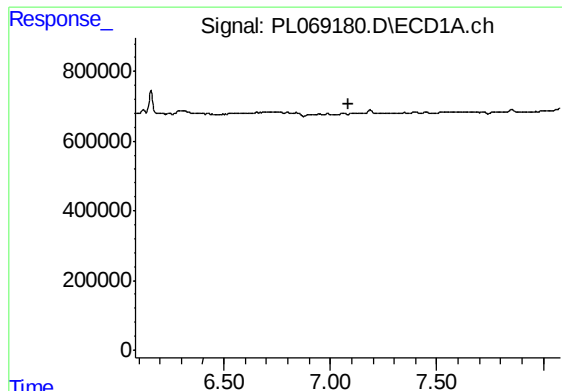
#6 beta-BHC

R.T.: 6.158 min
Delta R.T.: 0.009 min
Response: 787713
Conc: 2.79 ng/ml



#6 beta-BHC

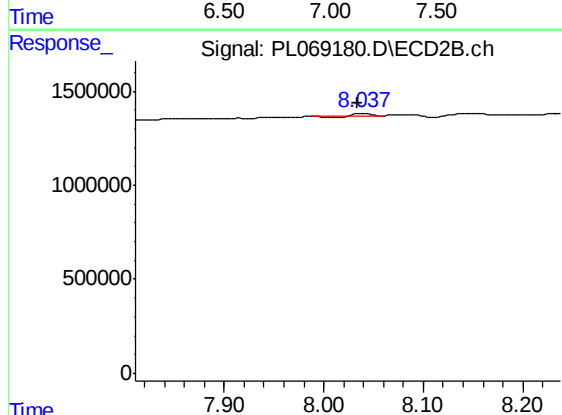
R.T.: 6.829 min
Delta R.T.: 0.029 min
Response: 7312668
Conc: 11.29 ng/ml



#8 Heptachlor epoxide

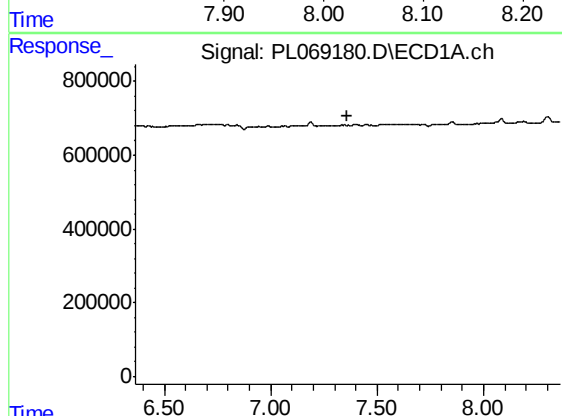
R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB138413BL



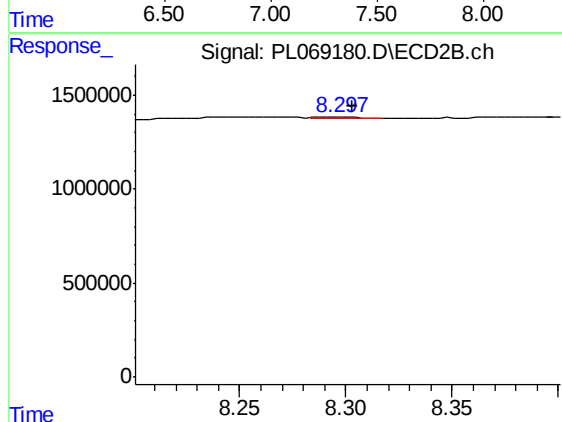
#8 Heptachlor epoxide

R.T.: 8.039 min
Delta R.T.: 0.005 min
Response: 89625
Conc: 0.08 ng/ml



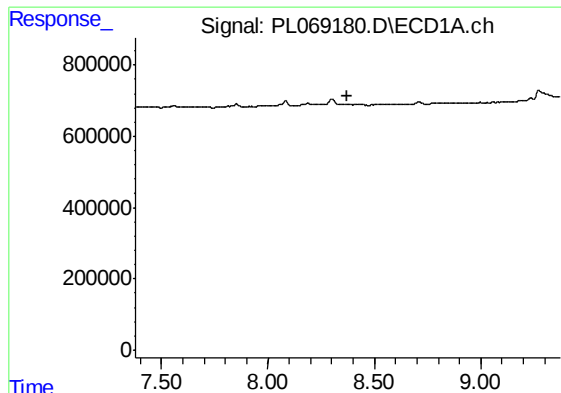
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.361 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

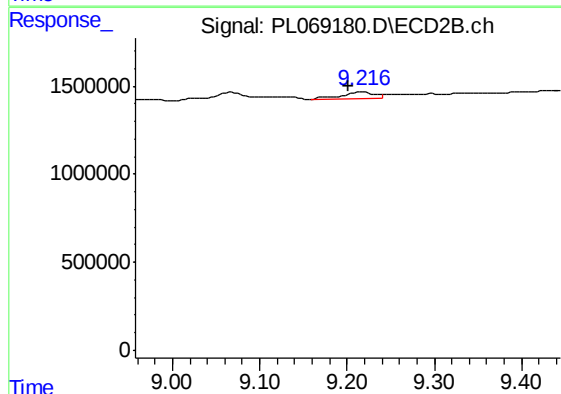
R.T.: 8.299 min
Delta R.T.: -0.004 min
Response: 93304
Conc: 0.08 ng/ml



#15 Endosulfan II

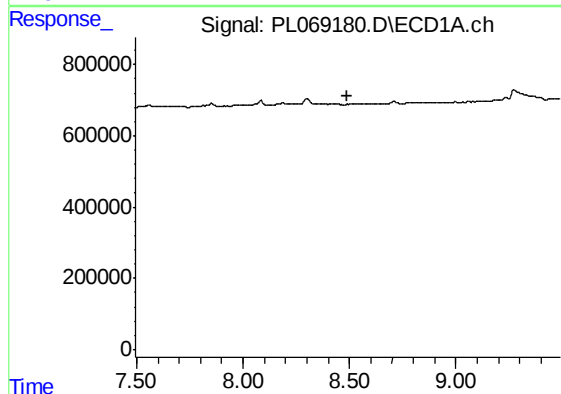
R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB138413BL



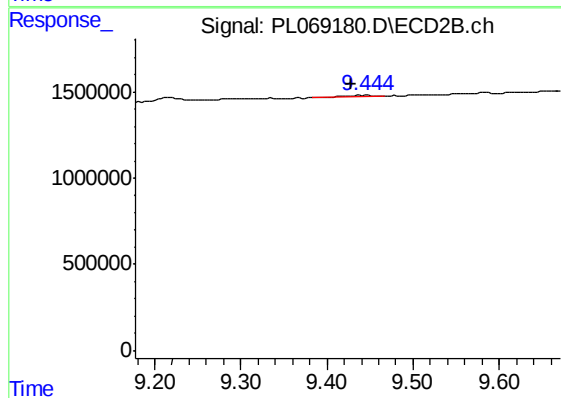
#15 Endosulfan II

R.T.: 9.217 min
Delta R.T.: 0.015 min
Response: 952169
Conc: 1.04 ng/ml



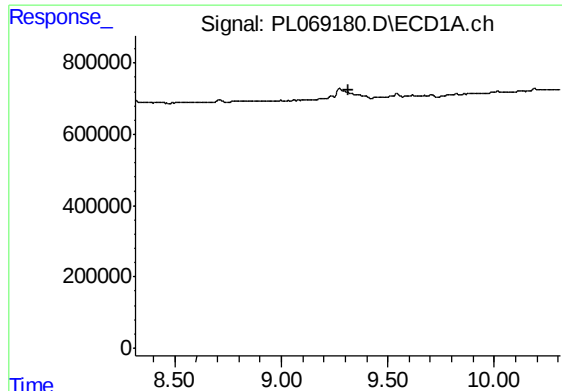
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.492 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

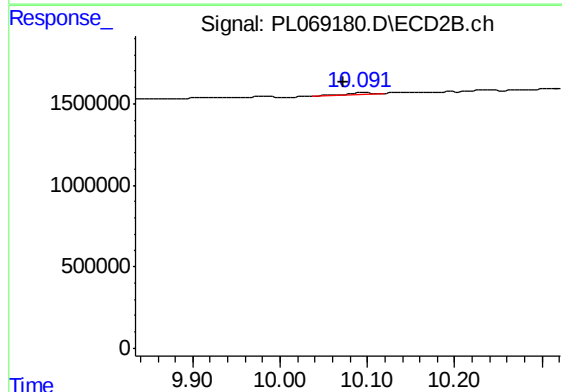
R.T.: 9.447 min
Delta R.T.: 0.019 min
Response: 194227
Conc: 0.21 ng/ml



#21 Endrin ketone

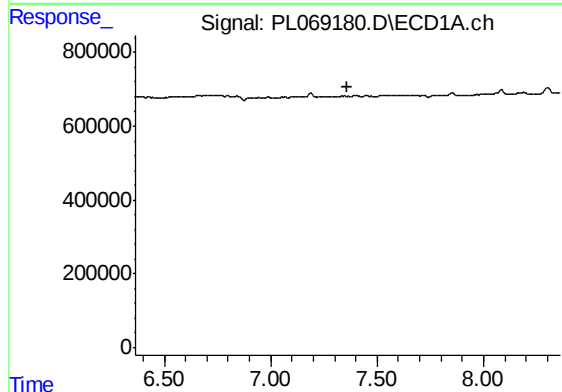
R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB138413BL



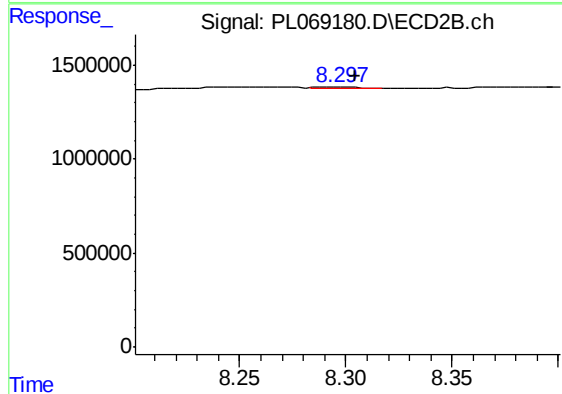
#21 Endrin ketone

R.T.: 10.094 min
Delta R.T.: 0.021 min
Response: 172755
Conc: 0.17 ng/ml



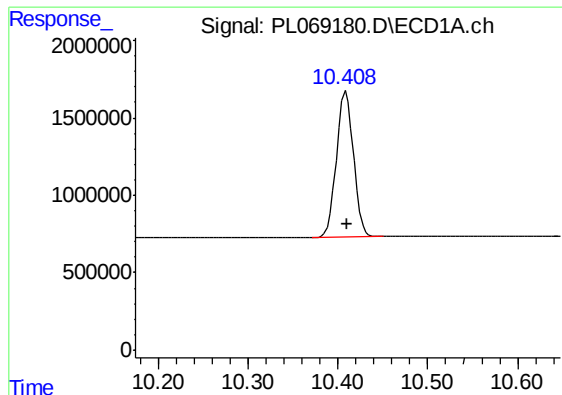
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

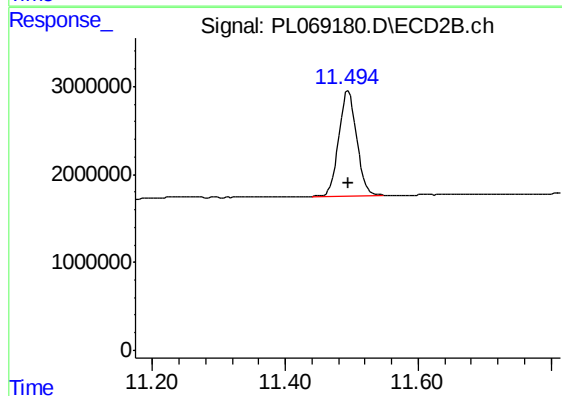
R.T.: 8.299 min
Delta R.T.: -0.006 min
Response: 93304
Conc: 0.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.409 min
Delta R.T.: 0.000 min
Response: 12476388
Conc: 21.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB138413BL



#28 Decachlorobiphenyl

R.T.: 11.495 min
Delta R.T.: 0.000 min
Response: 22298677
Conc: 22.98 ng/ml