

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081021\
 Data File : PL068860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 10:29
 Operator : AR\AJ
 Sample : PB138269BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB138269BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 01:22:59 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	5.567	8592344	23894288	20.773	23.533
28)	SA Decachlor...	10.411	11.491	12337080	21096256	21.467	21.743
Target Compounds							
3)	MA gamma-BHC...	0.000	6.560	0	106982	N.D.	0.082 #
4)	MA Heptachlor	0.000	7.179f	0	1230046	N.D.	0.916 #
5)	MB Aldrin	0.000	7.589f	0	16976	N.D.	0.014 #
8)	B Heptachlo...	0.000	8.036	0	1094462	N.D.	0.947 #
14)	MA Endrin	8.086f	0.000	772822	0	1.604	N.D. #
15)	B Endosulfa...	0.000	9.212	0	557412	N.D.	0.608 #
17)	MA 4,4'-DDT	0.000	9.434	0	287151	N.D.	0.303 #
21)	B Endrin ke...	0.000	10.088f	0	401723	N.D.	0.395 #
22)	Mirex	0.000	10.568f	0	179679	N.D.	0.227 #
23)	Chlordane-1	0.000	6.959	0	963354	N.D.	22.845 #

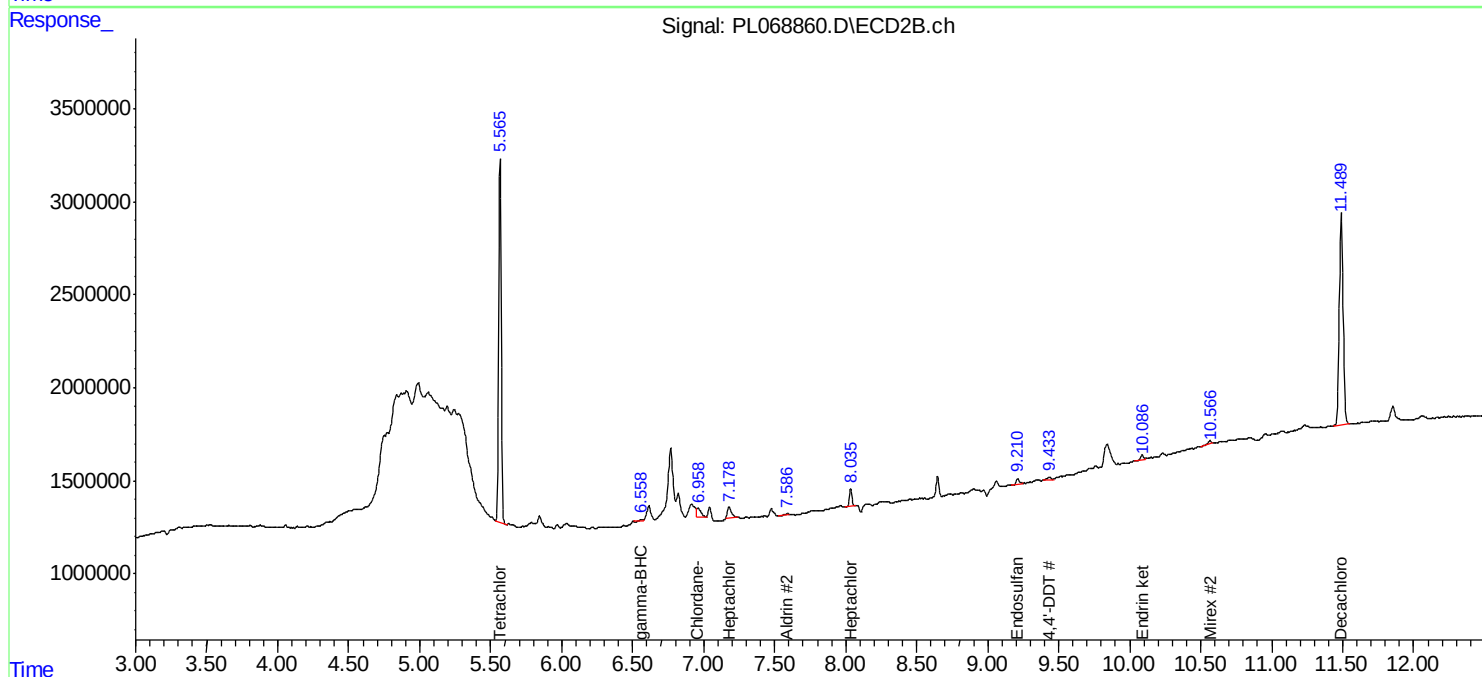
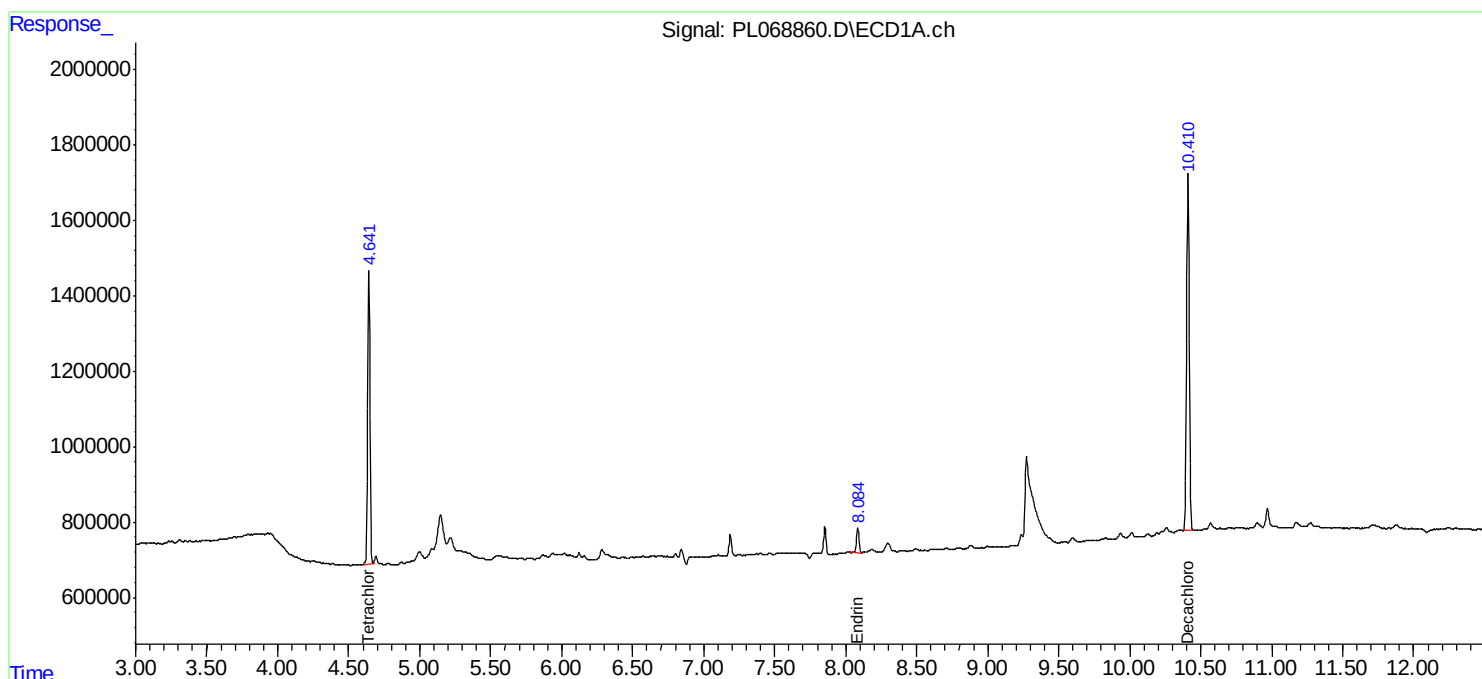
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

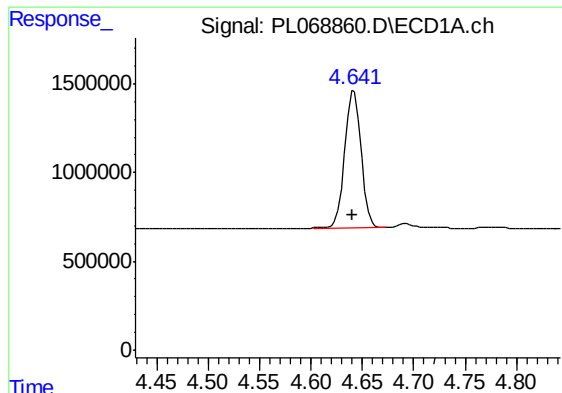
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ClientSampled :
PB138269BL

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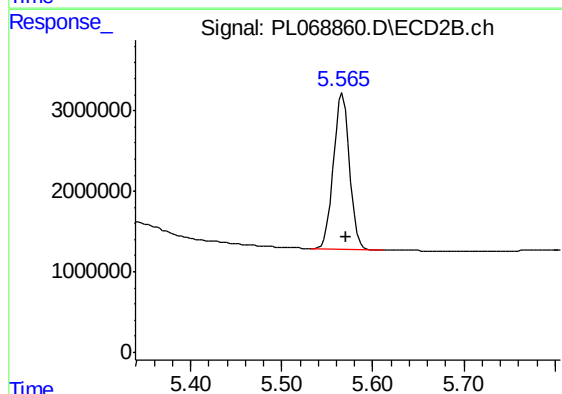




#1 Tetrachloro-m-xylene

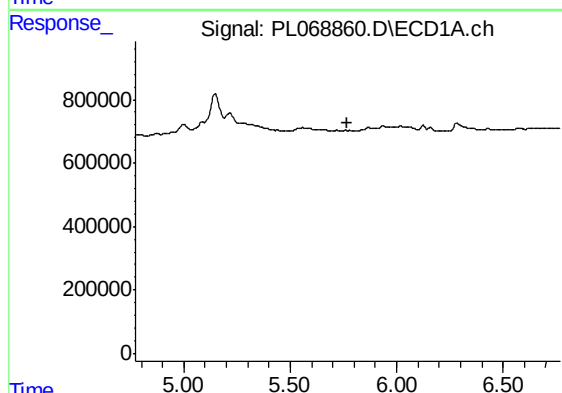
R.T.: 4.642 min
Delta R.T.: 0.002 min
Response: 8592344
Conc: 20.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138269BL



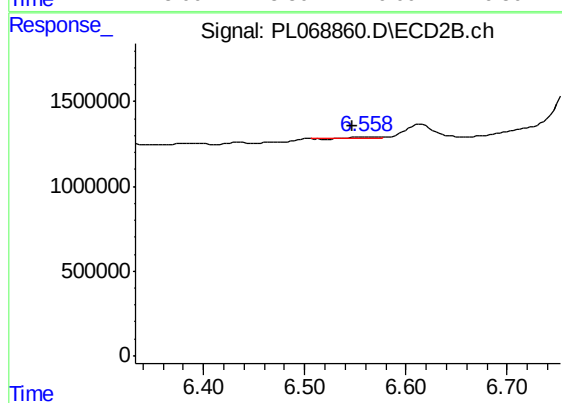
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 23894288
Conc: 23.53 ng/ml



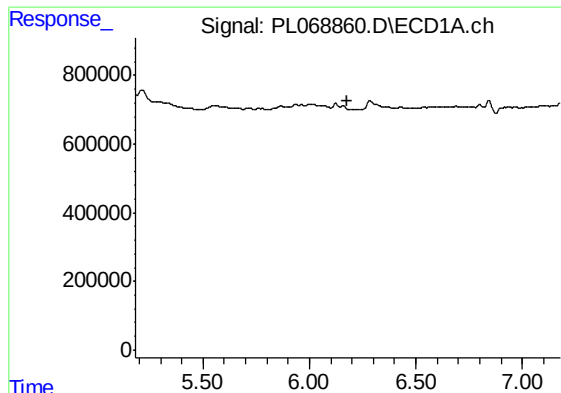
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

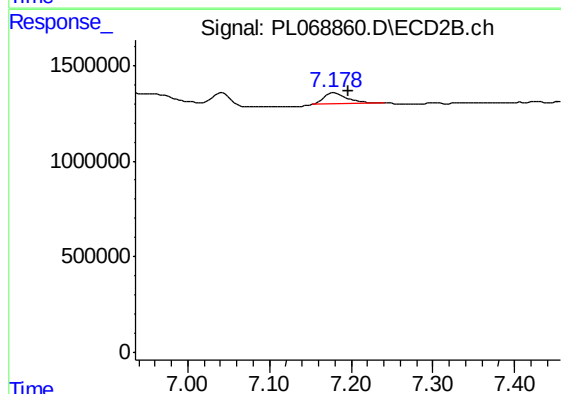
R.T.: 6.560 min
Delta R.T.: 0.013 min
Response: 106982
Conc: 0.08 ng/ml



#4 Heptachlor

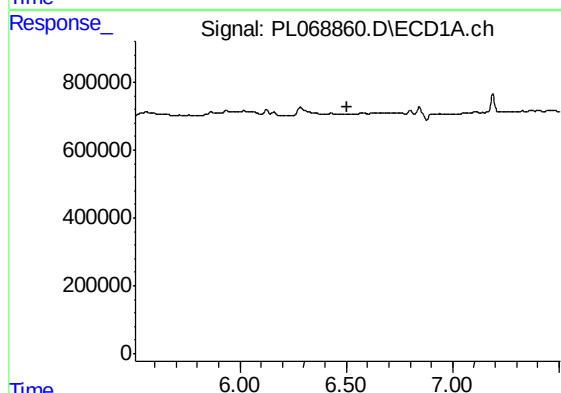
R.T.: 0.000 min
Exp R.T. : 6.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138269BL



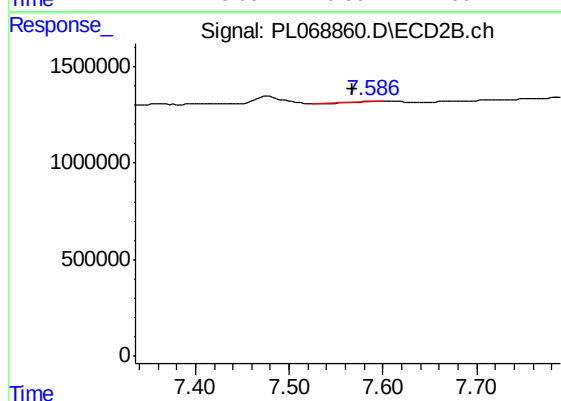
#4 Heptachlor

R.T.: 7.179 min
Delta R.T.: -0.018 min
Response: 1230046
Conc: 0.92 ng/ml



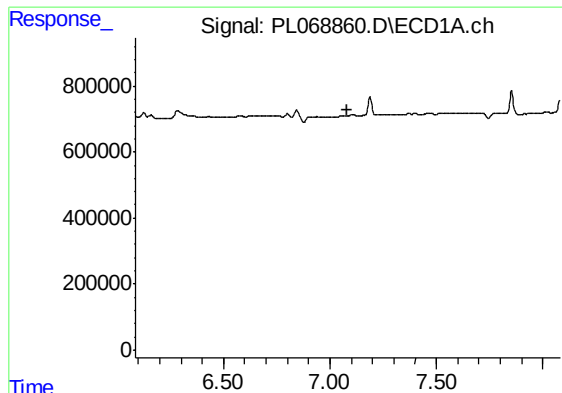
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.507 min
Response: 0
Conc: N.D.



#5 Aldrin

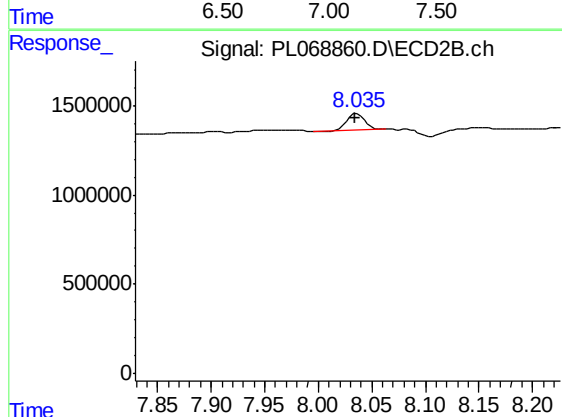
R.T.: 7.589 min
Delta R.T.: 0.021 min
Response: 16976
Conc: 0.01 ng/ml



#8 Heptachlor epoxide

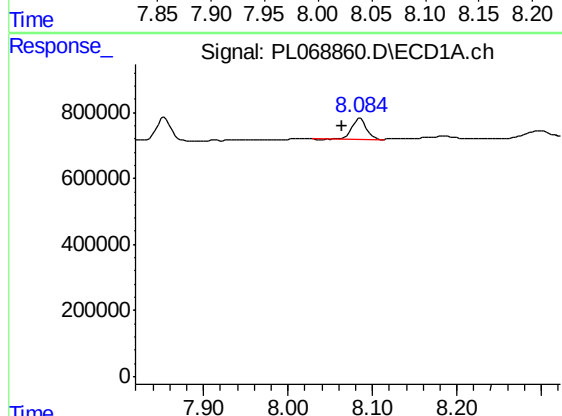
R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138269BL



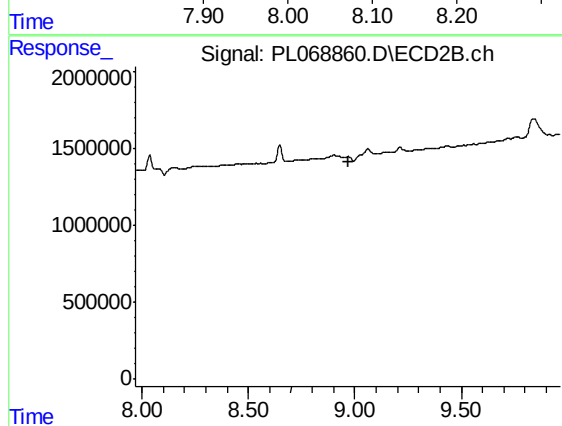
#8 Heptachlor epoxide

R.T.: 8.036 min
Delta R.T.: 0.002 min
Response: 1094462
Conc: 0.95 ng/ml



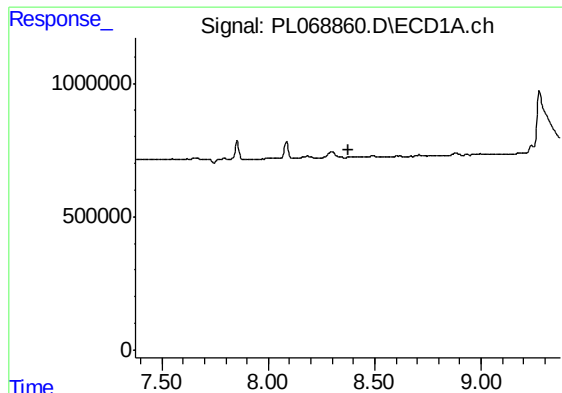
#14 Endrin

R.T.: 8.086 min
Delta R.T.: 0.021 min
Response: 772822
Conc: 1.60 ng/ml



#14 Endrin

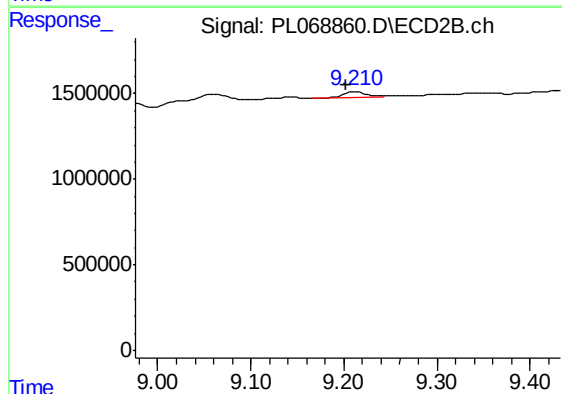
R.T.: 0.000 min
Exp R.T. : 8.968 min
Response: 0
Conc: N.D.



#15 Endosulfan II

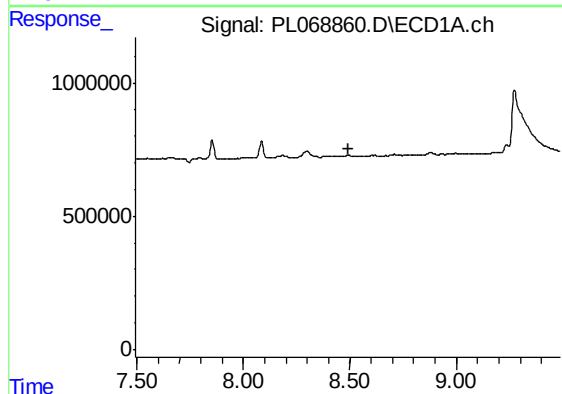
R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138269BL



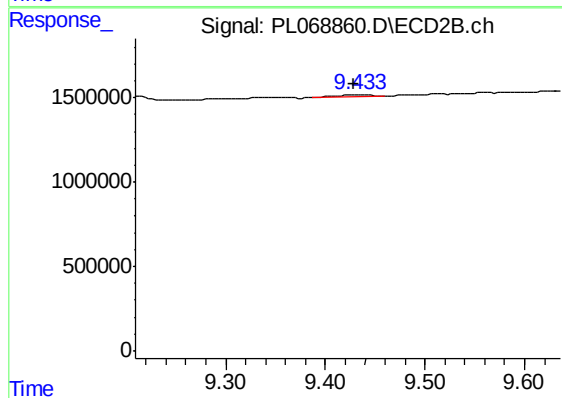
#15 Endosulfan II

R.T.: 9.212 min
Delta R.T.: 0.010 min
Response: 557412
Conc: 0.61 ng/ml



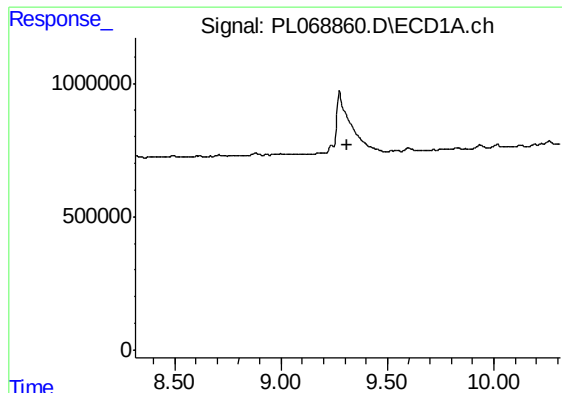
#17 4,4'-DDT

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



#17 4,4'-DDT

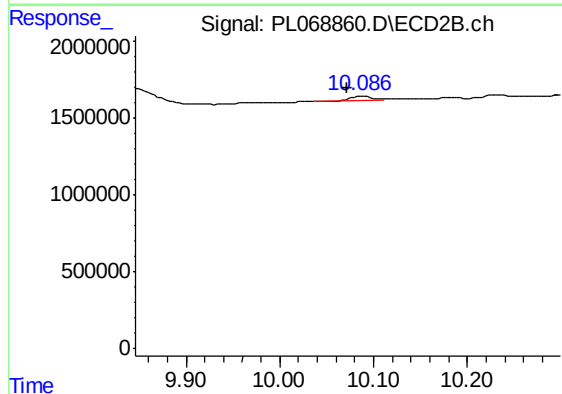
R.T.: 9.434 min
Delta R.T.: 0.006 min
Response: 287151
Conc: 0.30 ng/ml



#21 Endrin ketone

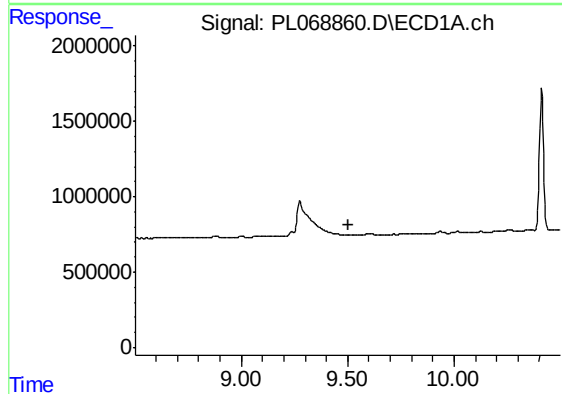
R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138269BL



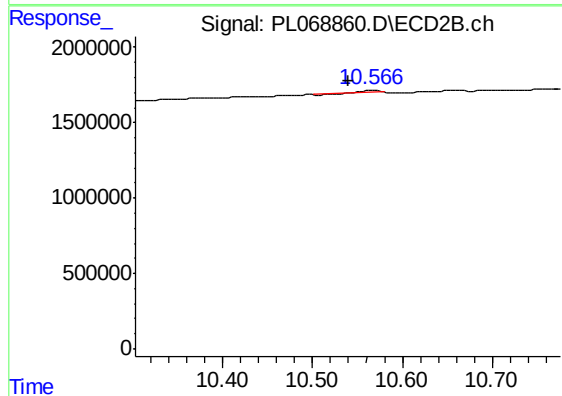
#21 Endrin ketone

R.T.: 10.088 min
Delta R.T.: 0.015 min
Response: 401723
Conc: 0.39 ng/ml



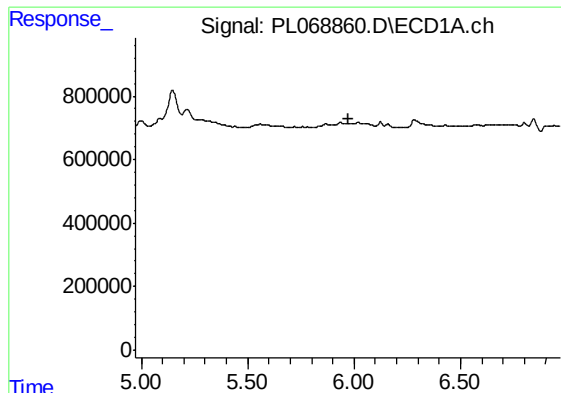
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.502 min
Response: 0
Conc: N.D.



#22 Mirex

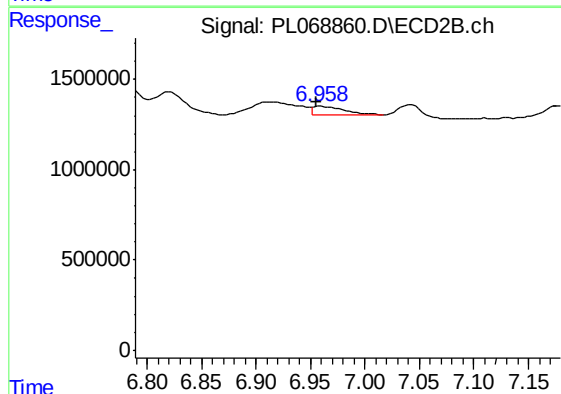
R.T.: 10.568 min
Delta R.T.: 0.027 min
Response: 179679
Conc: 0.23 ng/ml



#23 Chlordane-1

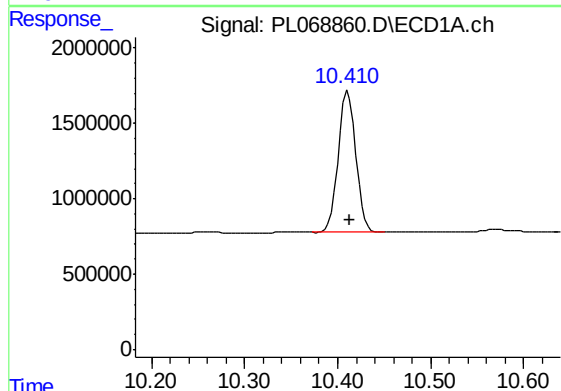
R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138269BL



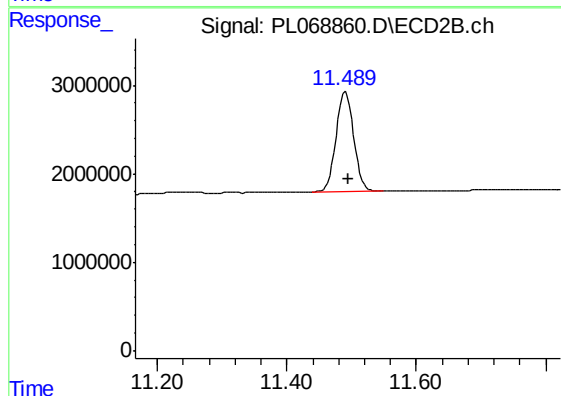
#23 Chlordane-1

R.T.: 6.959 min
Delta R.T.: 0.003 min
Response: 963354
Conc: 22.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.411 min
Delta R.T.: -0.003 min
Response: 12337080
Conc: 21.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: -0.004 min
Response: 21096256
Conc: 21.74 ng/ml