

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081121\
 Data File : PL068916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2021 15:15
 Operator : AR\AJ
 Sample : PB138320BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB138320BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 07:22:37 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...	4.636	5.568	7767880	21773171	18.779	21.444
28)	SA Decachlor...	10.405	11.487	10940762	19339537	19.038	19.933
Target Compounds							
3)	MA gamma-BHC...	5.773	0.000	674967	0	1.244	N.D. #
5)	MB Aldrin	0.000	7.583f	0	259356	N.D.	0.215 #
7)	B delta-BHC	6.441f	0.000	398706	0	0.743	N.D. #
8)	B Heptachlo...	0.000	8.035	0	21869765	N.D.	18.918 #
13)	MA Dieldrin	7.772	0.000	1525463	0	2.949	N.D. #
14)	MA Endrin	8.080f	0.000	7652631	0	15.879	N.D. #
15)	B Endosulfa...	0.000	9.213	0	781743	N.D.	0.852 #
17)	MA 4,4'-DDT	0.000	9.428	0	1939850	N.D.	2.050 #
22)	Mirex	0.000	10.564f	0	2397766	N.D.	3.032 #
23)	Chlordane-1	0.000	6.974f	0	570597	N.D.	13.531 #

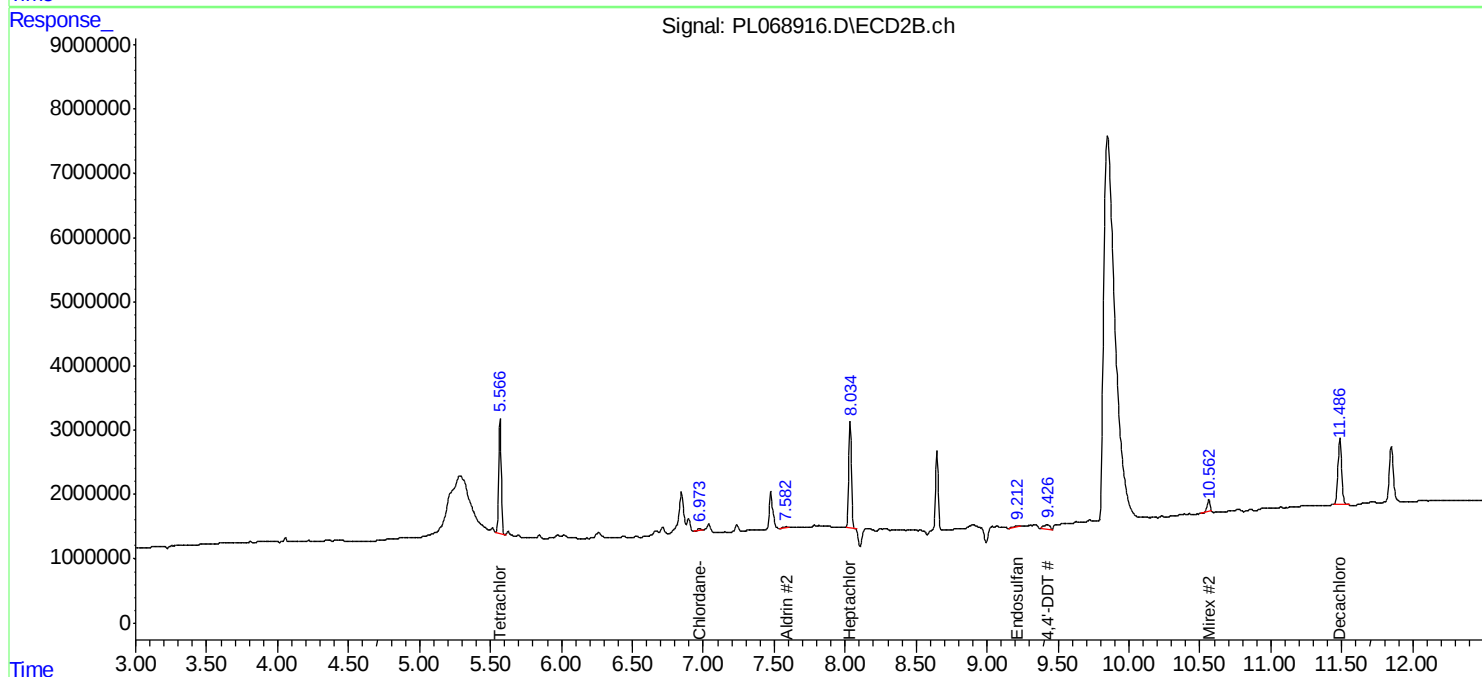
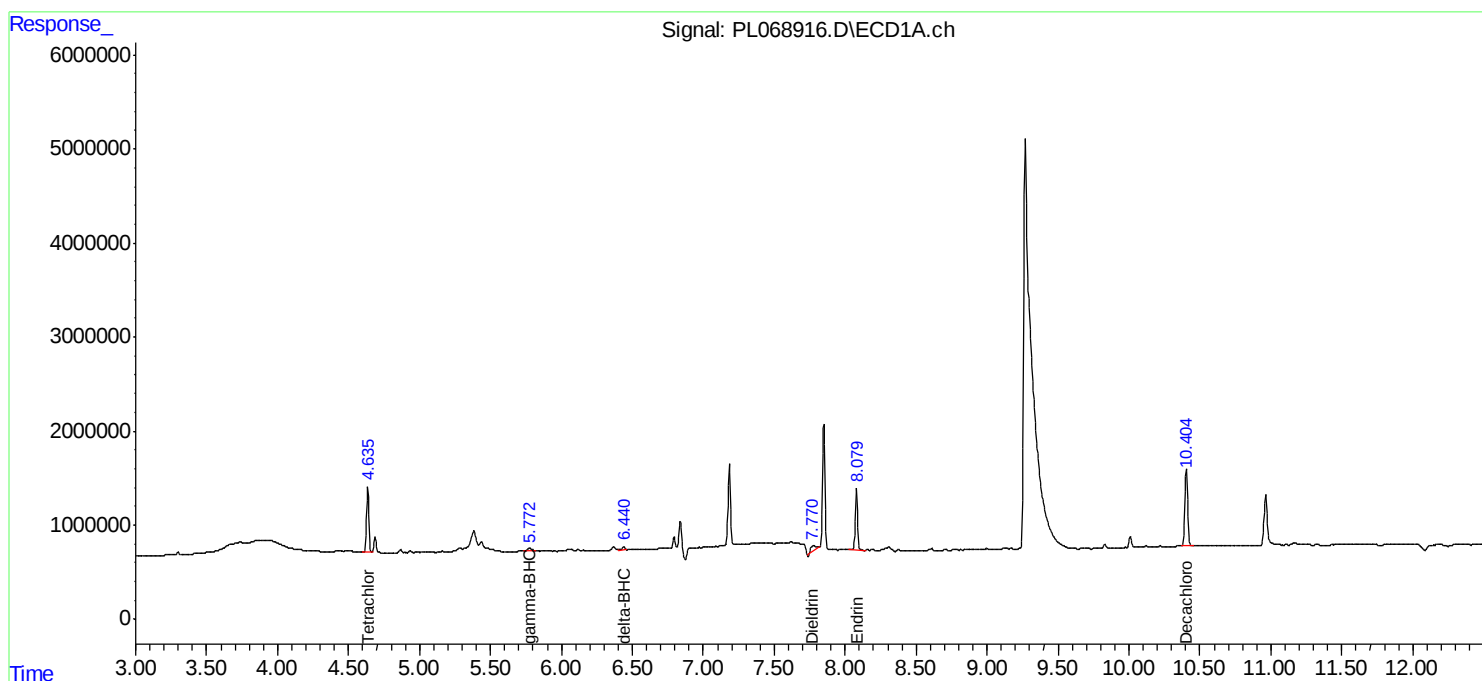
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

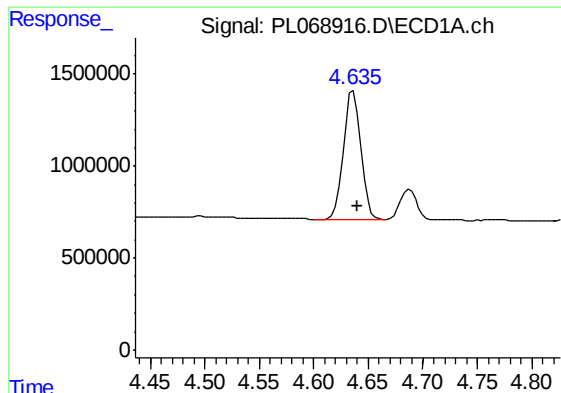
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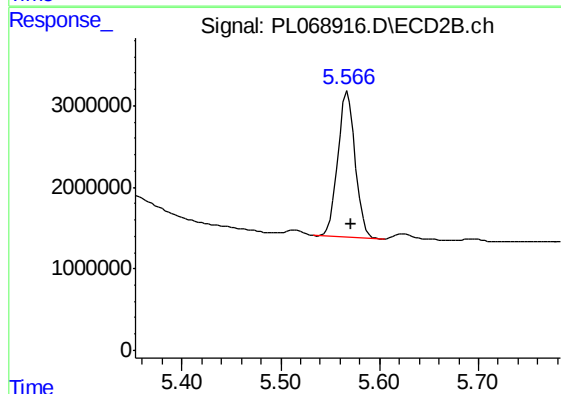




#1 Tetrachloro-m-xylene

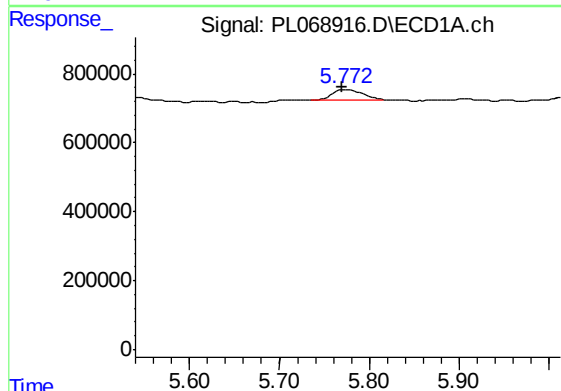
R.T.: 4.636 min
Delta R.T.: -0.004 min
Response: 7767880
Conc: 18.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138320BL



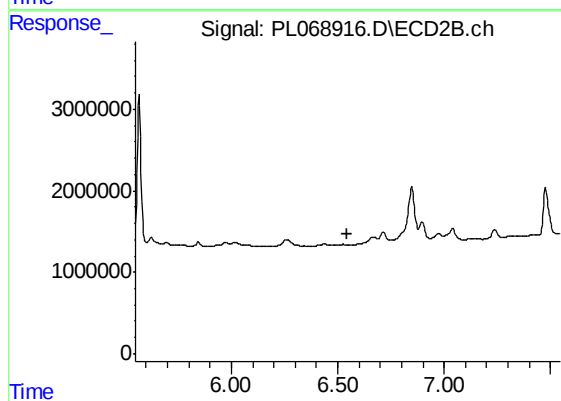
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 21773171
Conc: 21.44 ng/ml



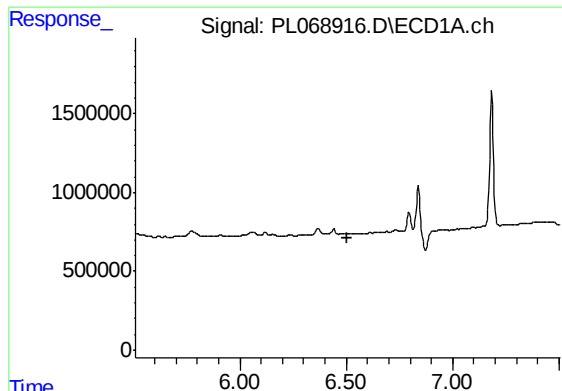
#3 gamma-BHC (Lindane)

R.T.: 5.773 min
Delta R.T.: 0.003 min
Response: 674967
Conc: 1.24 ng/ml



#3 gamma-BHC (Lindane)

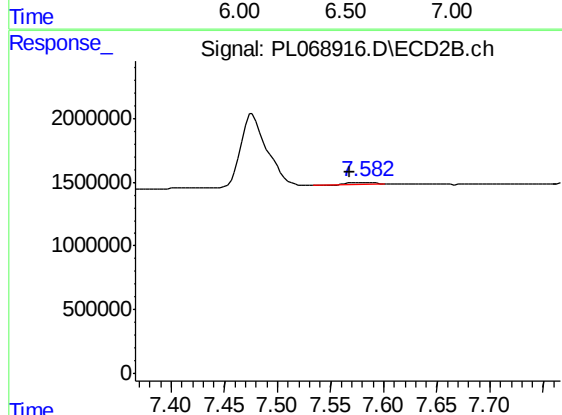
R.T.: 0.000 min
Exp R.T. : 6.547 min
Response: 0
Conc: N.D.



#5 Aldrin

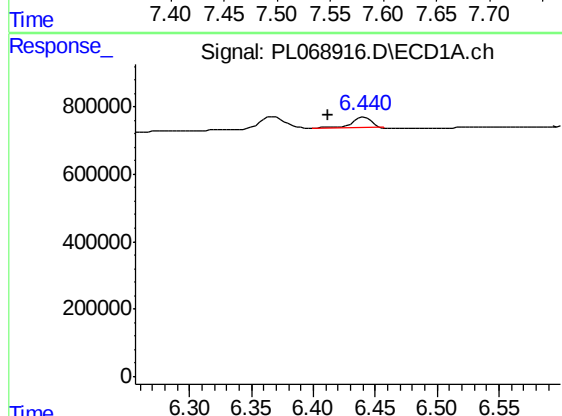
R.T.: 0.000 min
Exp R.T. : 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138320BL



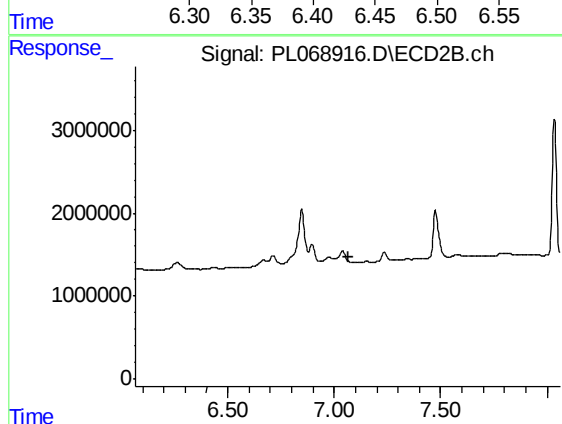
#5 Aldrin

R.T.: 7.583 min
Delta R.T.: 0.015 min
Response: 259356
Conc: 0.21 ng/ml



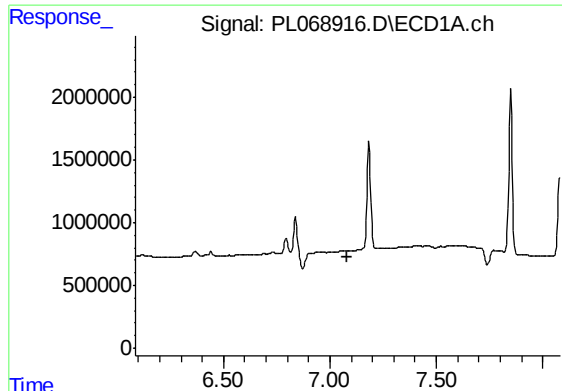
#7 delta-BHC

R.T.: 6.441 min
Delta R.T.: 0.030 min
Response: 398706
Conc: 0.74 ng/ml



#7 delta-BHC

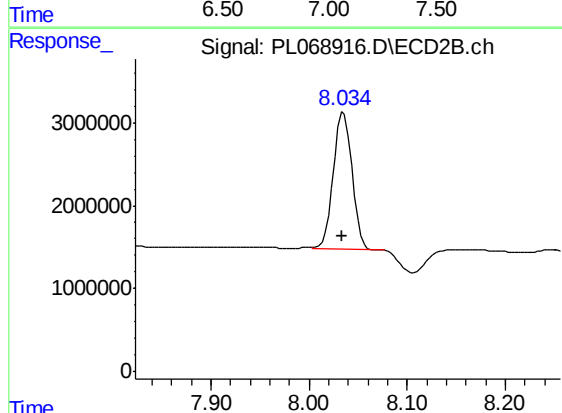
R.T.: 0.000 min
Exp R.T. : 7.066 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

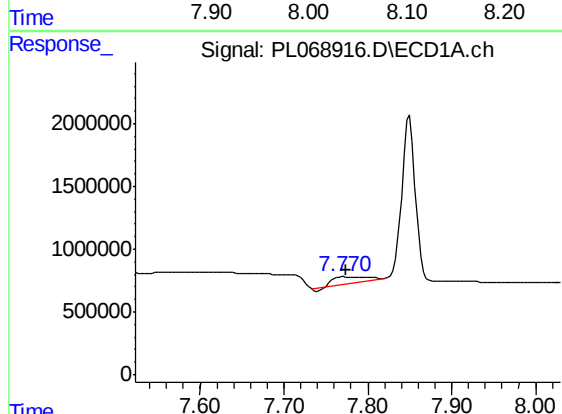
R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138320BL



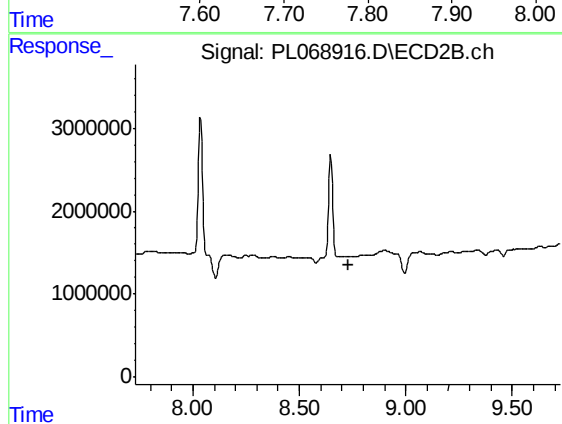
#8 Heptachlor epoxide

R.T.: 8.035 min
Delta R.T.: 0.001 min
Response: 21869765
Conc: 18.92 ng/ml



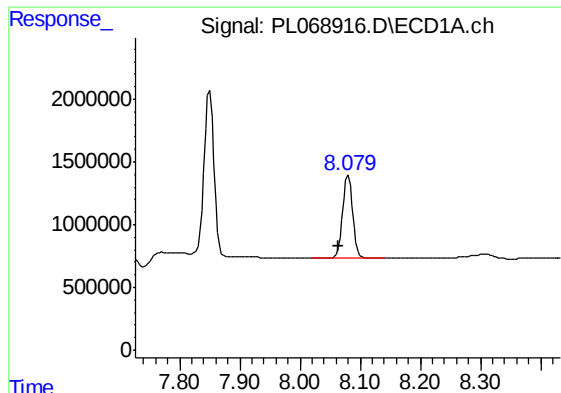
#13 Dieldrin

R.T.: 7.772 min
Delta R.T.: -0.002 min
Response: 1525463
Conc: 2.95 ng/ml



#13 Dieldrin

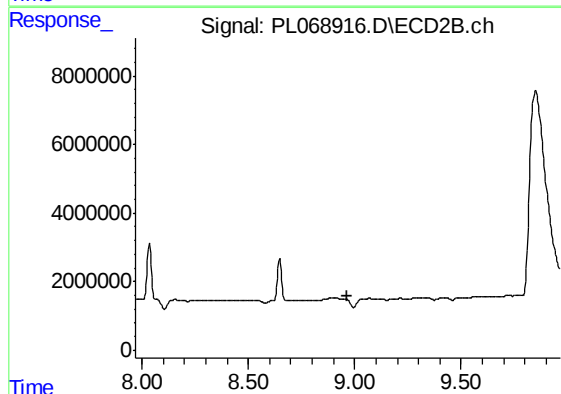
R.T.: 0.000 min
Exp R.T. : 8.729 min
Response: 0
Conc: N.D.



#14 Endrin

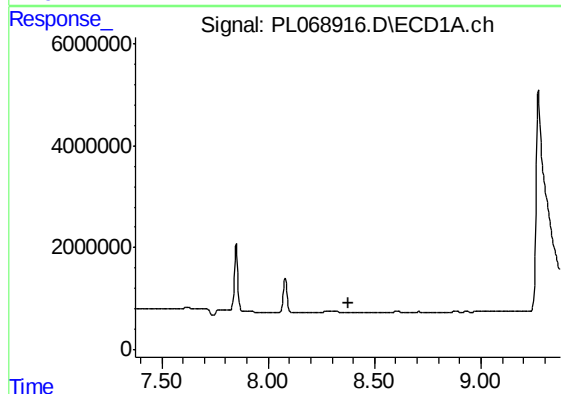
R.T.: 8.080 min
Delta R.T.: 0.016 min
Response: 7652631
Conc: 15.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138320BL



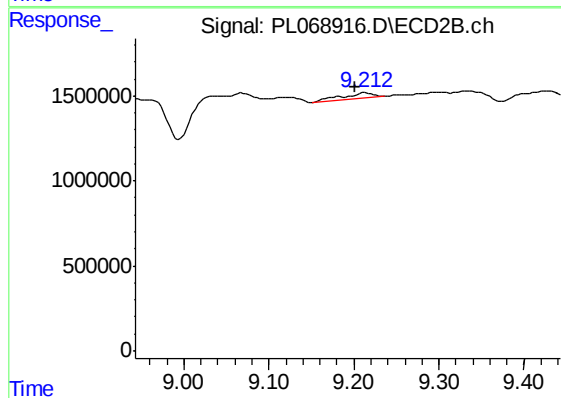
#14 Endrin

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



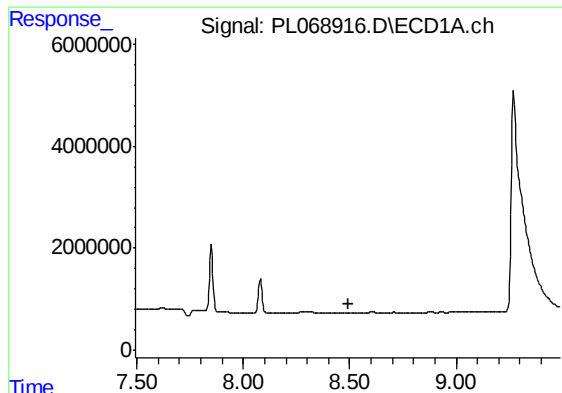
#15 Endosulfan II

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



#15 Endosulfan II

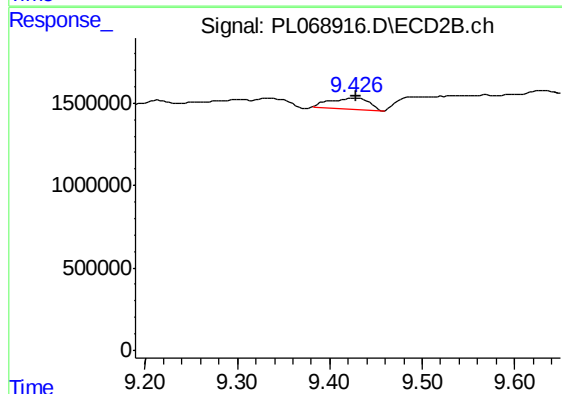
R.T.: 9.213 min
Delta R.T.: 0.012 min
Response: 781743
Conc: 0.85 ng/ml



#17 4,4'-DDT

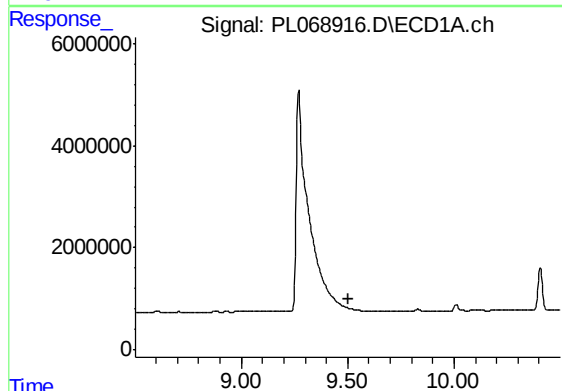
R.T.: 0.000 min
Exp R.T. : 8.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138320BL



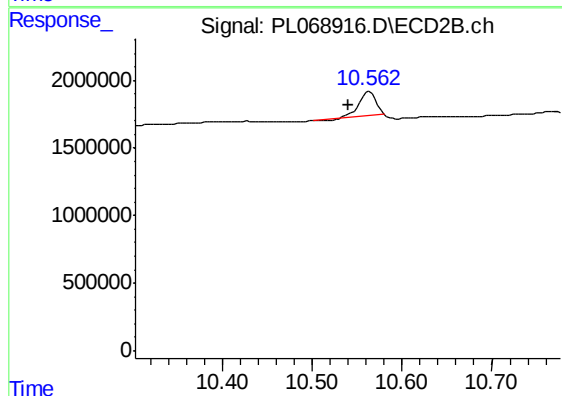
#17 4,4'-DDT

R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 1939850
Conc: 2.05 ng/ml



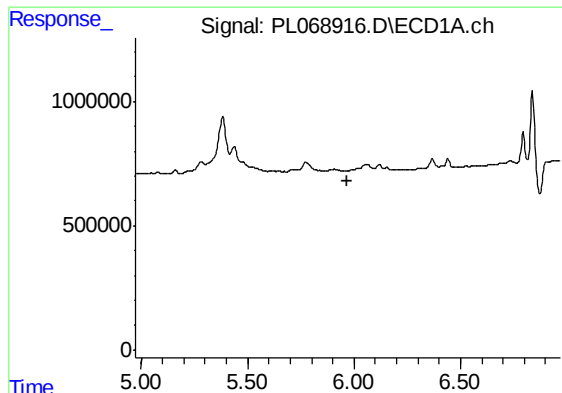
#22 Mirex

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



#22 Mirex

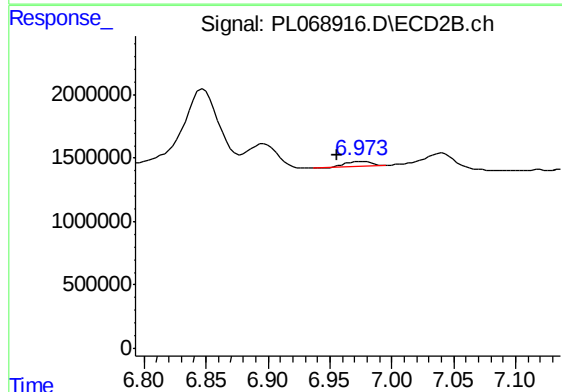
R.T.: 10.564 min
Delta R.T.: 0.024 min
Response: 2397766
Conc: 3.03 ng/ml



#23 Chlordane-1

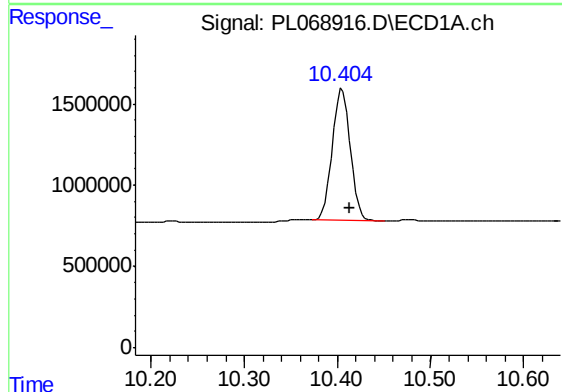
R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138320BL



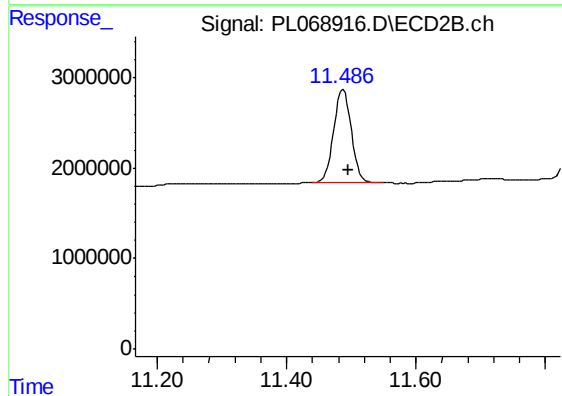
#23 Chlordane-1

R.T.: 6.974 min
Delta R.T.: 0.019 min
Response: 570597
Conc: 13.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: -0.008 min
Response: 10940762
Conc: 19.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.487 min
Delta R.T.: -0.007 min
Response: 19339537
Conc: 19.93 ng/ml