

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081021\
 Data File : PL068868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 13:09
 Operator : AR\AJ
 Sample : PB138298BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB138298BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 01:26:16 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...	4.641	5.567	8627370	24110600	20.857	23.746
28)	SA Decachlor...	10.410	11.491	11834021	20856288	20.592	21.496
Target Compounds							
4)	MA Heptachlor	0.000	7.201	0	1015981	N.D.	0.757 #
6)	B beta-BHC	0.000	6.796	0	7085819	N.D.	10.938 #
8)	B Heptachlo...	0.000	8.036	0	1507671	N.D.	1.304 #
9)	A Endosulfan I	0.000	8.445	0	42158	N.D.	0.040 #
14)	MA Endrin	8.084f	0.000	869737	0	1.805	N.D. #
15)	B Endosulfa...	0.000	9.213	0	499864	N.D.	0.545 #
17)	MA 4,4'-DDT	0.000	9.438	0	219258	N.D.	0.232 #
21)	B Endrin ke...	0.000	10.087	0	389105	N.D.	0.382 #
22)	Mirex	0.000	10.567f	0	287772	N.D.	0.364 #
23)	Chlordane-1	0.000	6.940f	0	1050963	N.D.	24.923 #

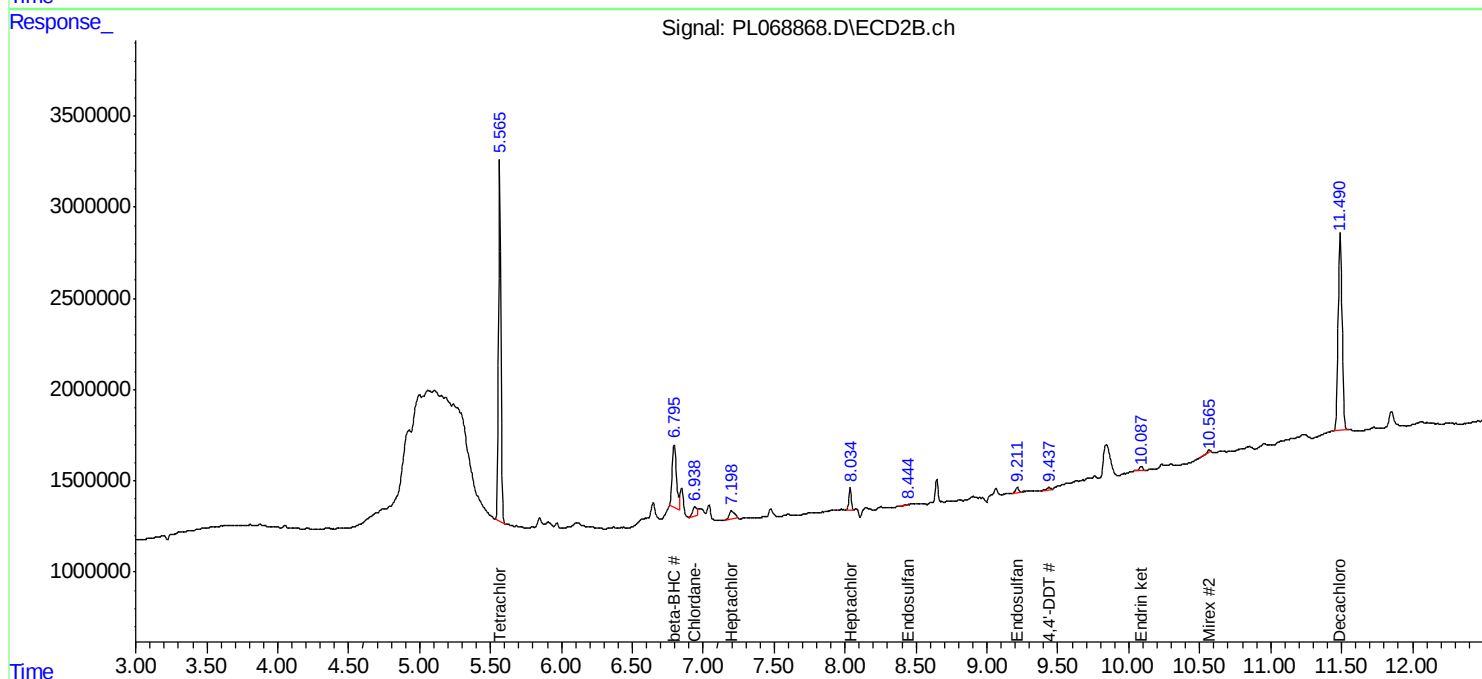
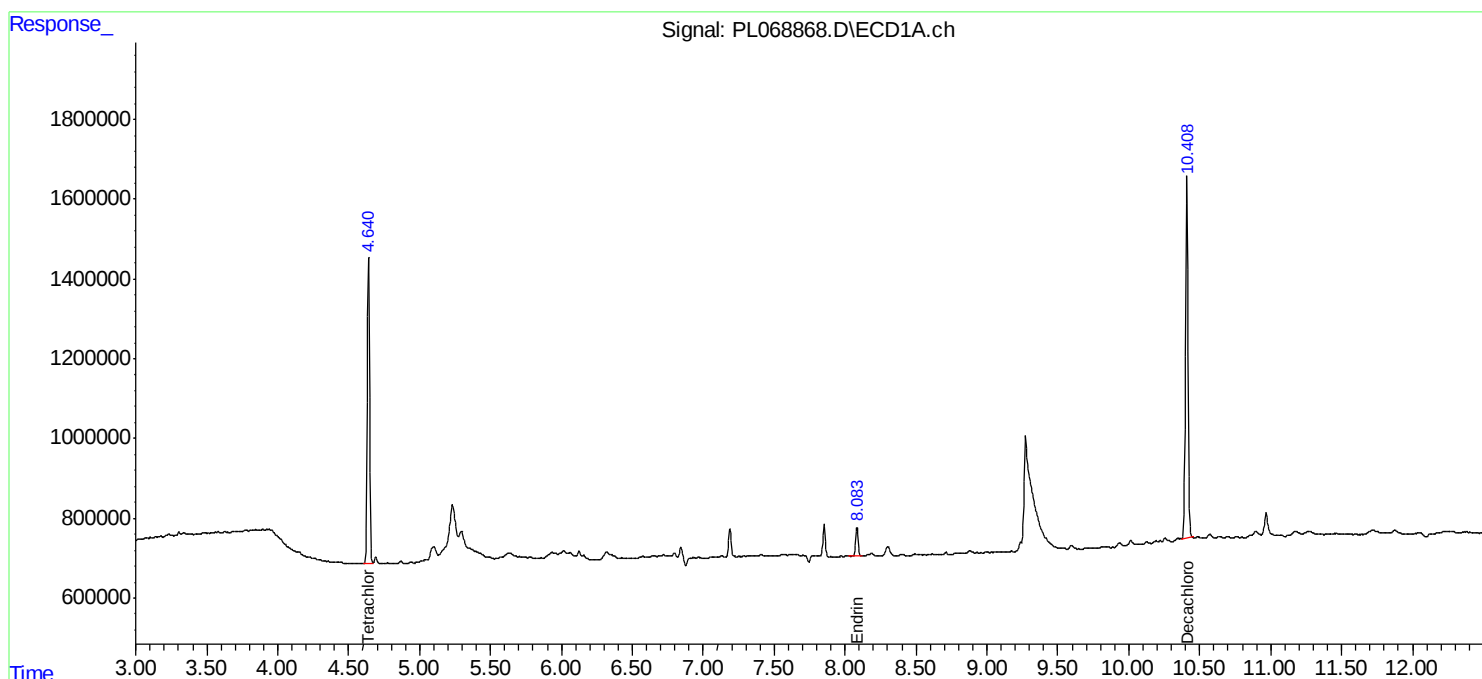
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

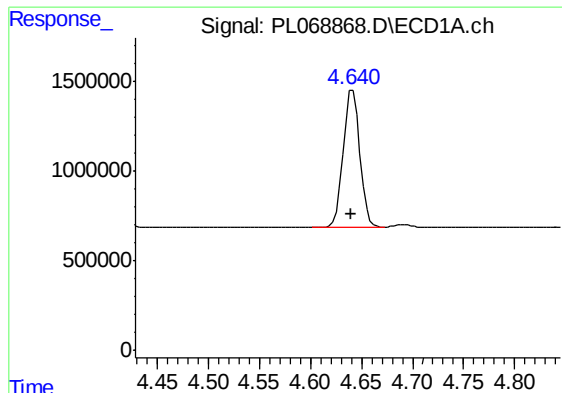
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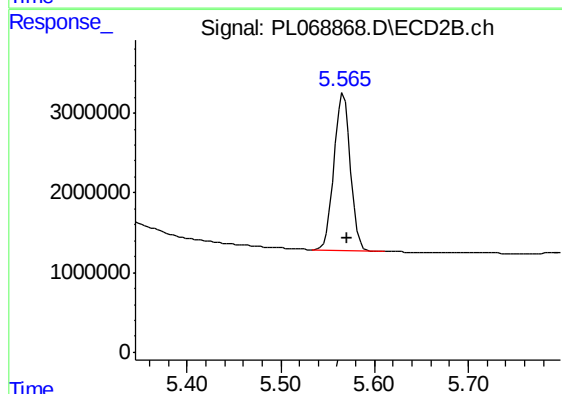




#1 Tetrachloro-m-xylene

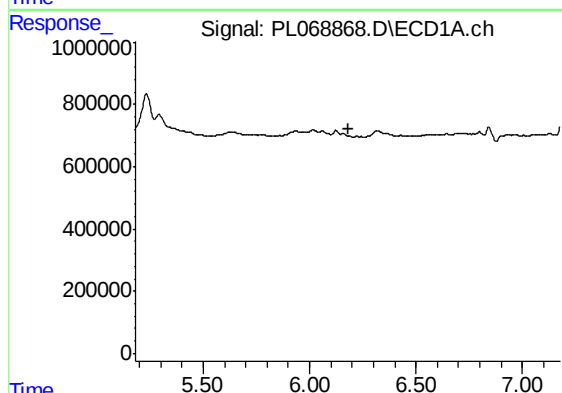
R.T.: 4.641 min
Delta R.T.: 0.001 min
Response: 8627370
Conc: 20.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138298BL



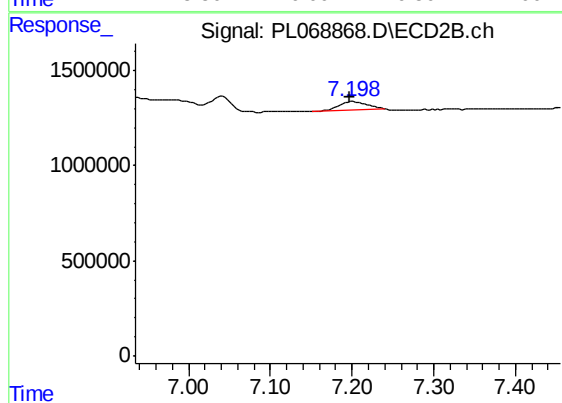
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 24110600
Conc: 23.75 ng/ml



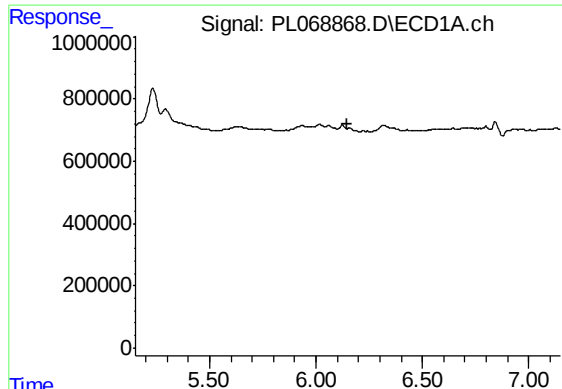
#4 Heptachlor

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



#4 Heptachlor

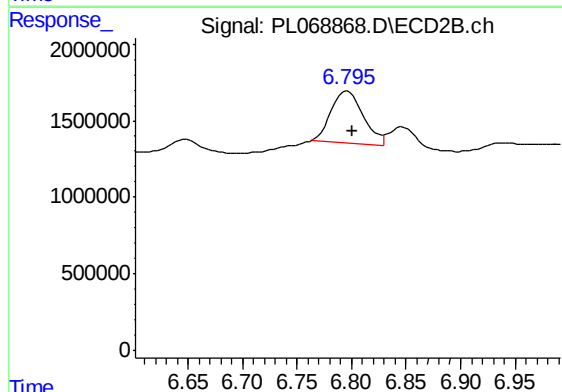
R.T.: 7.201 min
Delta R.T.: 0.004 min
Response: 1015981
Conc: 0.76 ng/ml



#6 beta-BHC

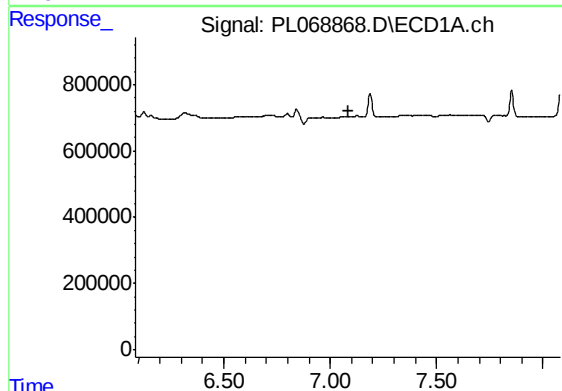
R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138298BL



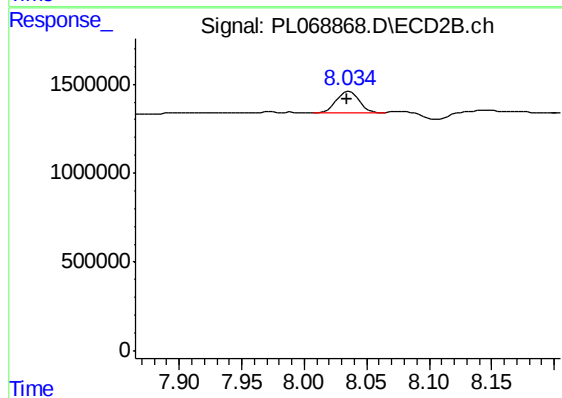
#6 beta-BHC

R.T.: 6.796 min
Delta R.T.: -0.004 min
Response: 7085819
Conc: 10.94 ng/ml



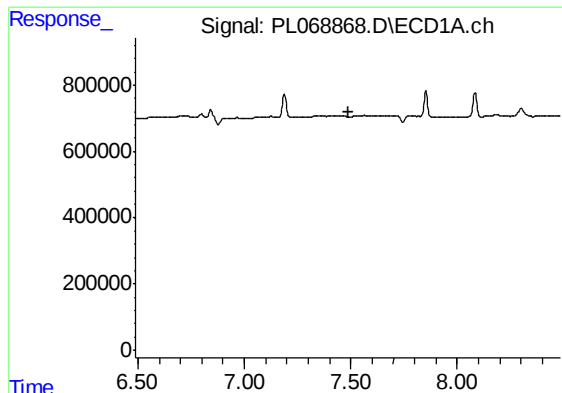
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

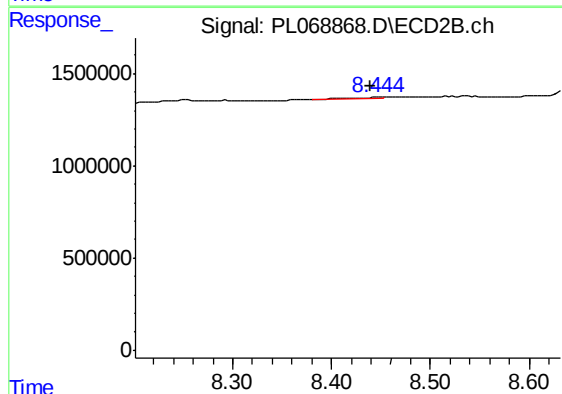
R.T.: 8.036 min
Delta R.T.: 0.002 min
Response: 1507671
Conc: 1.30 ng/ml



#9 Endosulfan I

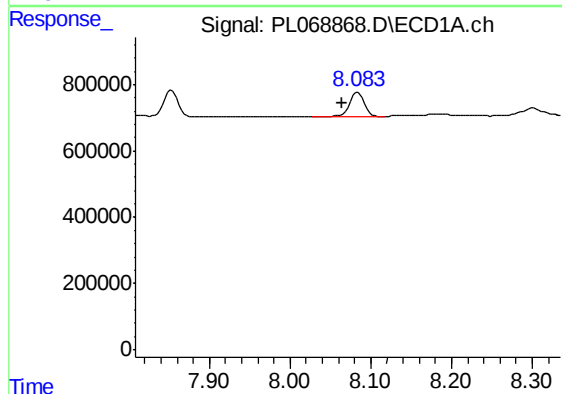
R.T.: 0.000 min
Exp R.T. : 7.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138298BL



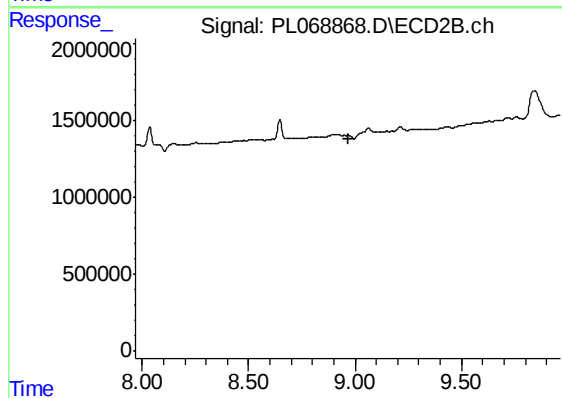
#9 Endosulfan I

R.T.: 8.445 min
Delta R.T.: 0.006 min
Response: 42158
Conc: 0.04 ng/ml



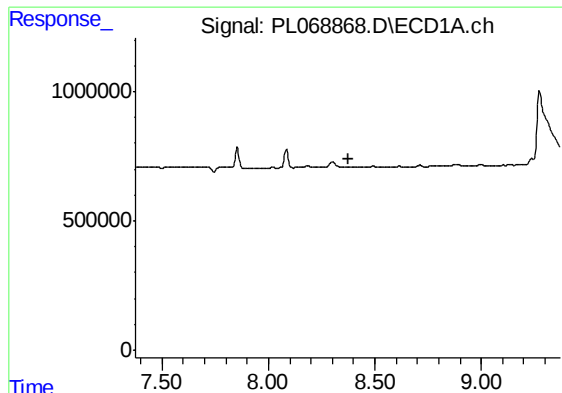
#14 Endrin

R.T.: 8.084 min
Delta R.T.: 0.020 min
Response: 869737
Conc: 1.80 ng/ml



#14 Endrin

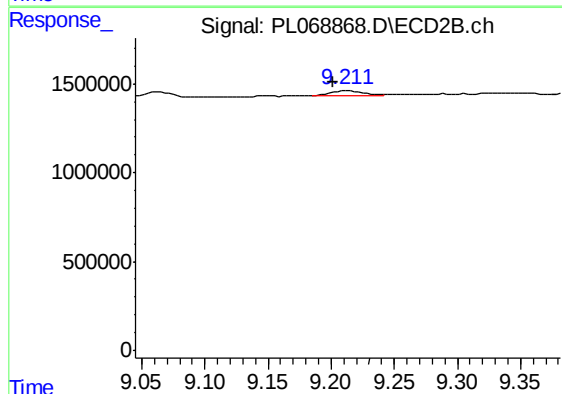
R.T.: 0.000 min
Exp R.T. : 8.968 min
Response: 0
Conc: N.D.



#15 Endosulfan II

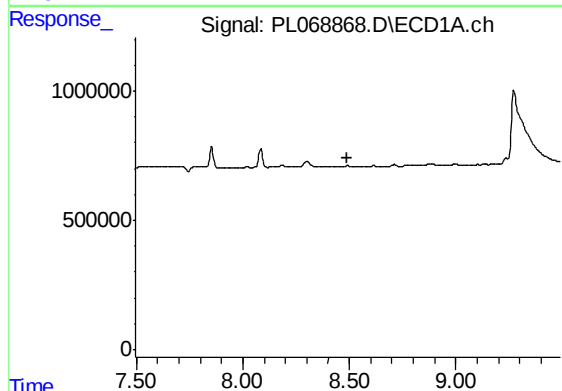
R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138298BL



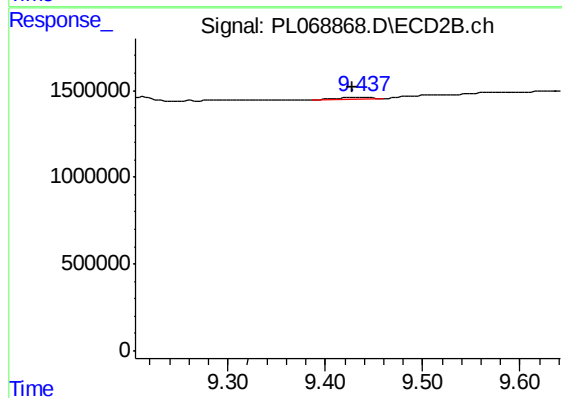
#15 Endosulfan II

R.T.: 9.213 min
Delta R.T.: 0.011 min
Response: 499864
Conc: 0.54 ng/ml



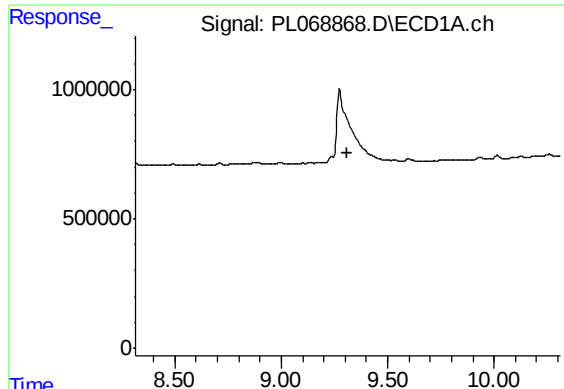
#17 4,4'-DDT

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



#17 4,4'-DDT

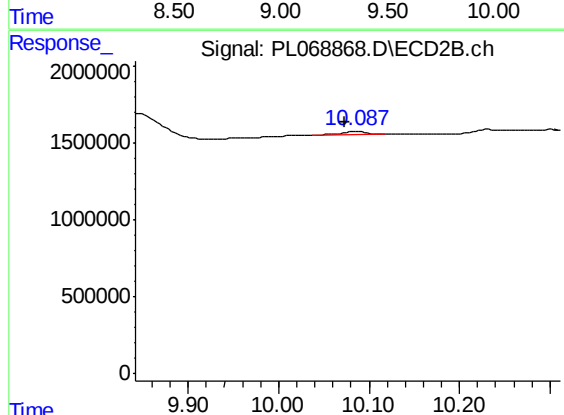
R.T.: 9.438 min
Delta R.T.: 0.010 min
Response: 219258
Conc: 0.23 ng/ml



#21 Endrin ketone

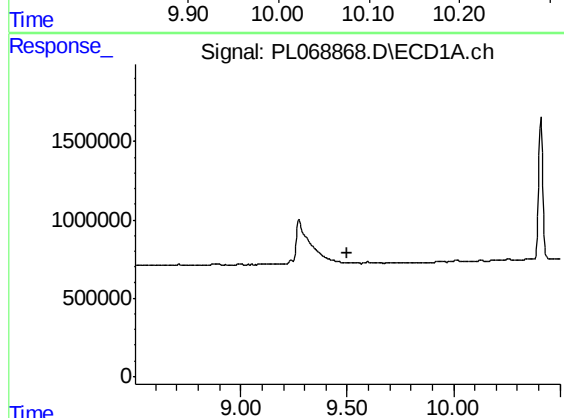
R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138298BL



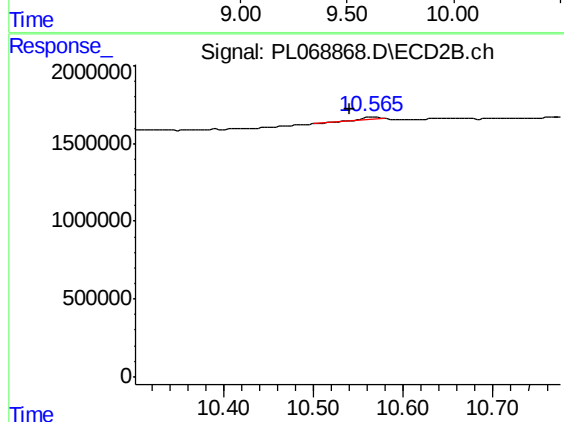
#21 Endrin ketone

R.T.: 10.087 min
Delta R.T.: 0.015 min
Response: 389105
Conc: 0.38 ng/ml



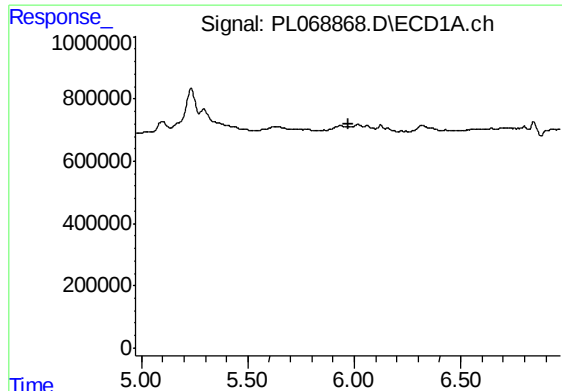
#22 Mirex

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



#22 Mirex

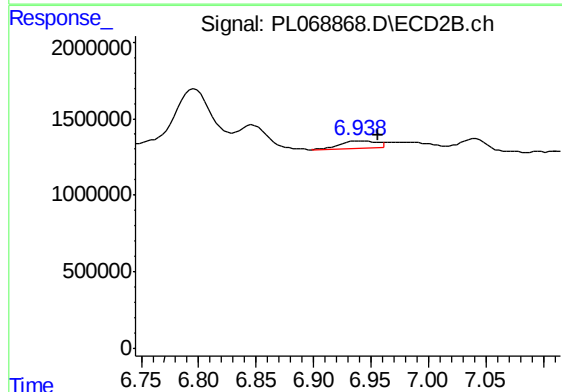
R.T.: 10.567 min
Delta R.T.: 0.027 min
Response: 287772
Conc: 0.36 ng/ml



#23 Chlordane-1

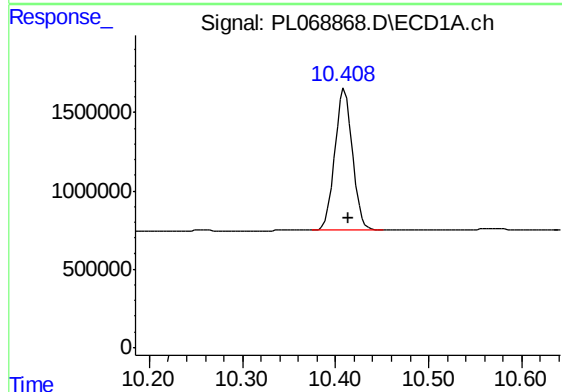
R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138298BL



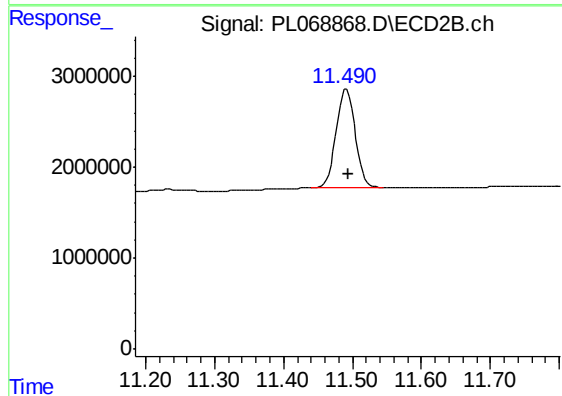
#23 Chlordane-1

R.T.: 6.940 min
Delta R.T.: -0.016 min
Response: 1050963
Conc: 24.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.410 min
Delta R.T.: -0.004 min
Response: 11834021
Conc: 20.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: -0.004 min
Response: 20856288
Conc: 21.50 ng/ml