

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092121\
 Data File : PL069936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2021 15:12
 Operator : AR\AJ
 Sample : M3824-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 04:13:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091021.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 13 17:55:23 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...	4.628	5.563	8515256	25054827	20.901	20.583
28)	SA Decachlor...	10.393	11.482	11740142	21435916	15.942	18.760
Target Compounds							
3)	MA gamma-BHC...	0.000	6.525f	0	573904	N.D.	0.356 #
7)	B delta-BHC	0.000	7.080f	0	1314048	N.D.	0.789 #
8)	B Heptachlo...	0.000	8.024	0	456559	N.D.	0.356 #
10)	B gamma-Chl...	7.329f	8.322f	694035	437604	1.082	0.328 #
12)	B 4,4'-DDE	0.000	8.560	0	845248	N.D.	0.640 #
13)	MA Dieldrin	7.765	0.000	500131	0	0.808	N.D. #
14)	MA Endrin	0.000	8.958	0	1675826	N.D.	1.487 #
16)	A 4,4'-DDD	0.000	9.104	0	1250900	N.D.	1.175 #
17)	MA 4,4'-DDT	8.468	9.428	774290	424631	1.350	0.379 #
22)	Mirex	0.000	10.550	0	448883	N.D.	0.480 #
23)	Chlordane-1	0.000	6.969f	0	801414	N.D.	19.524 #
25)	Chlordane-3	7.329f	8.322f	694035	437604	11.082	2.307 #

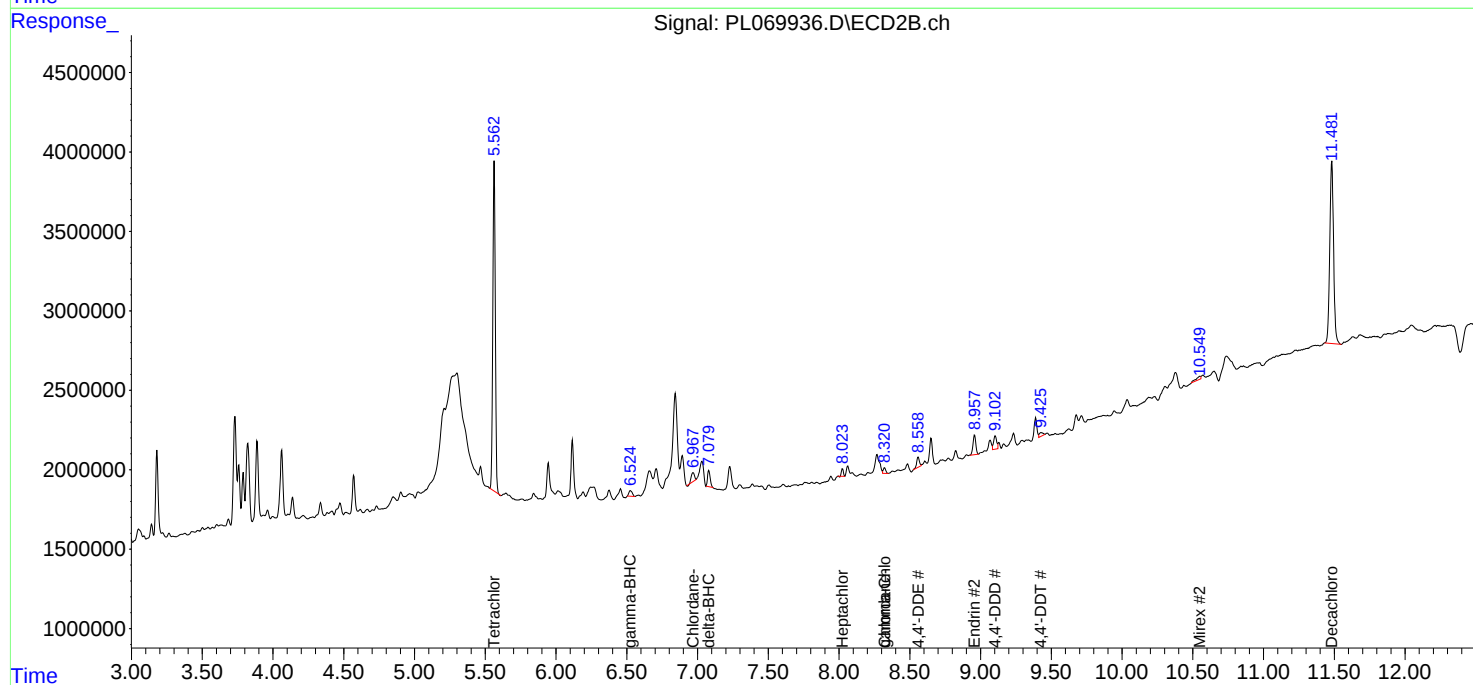
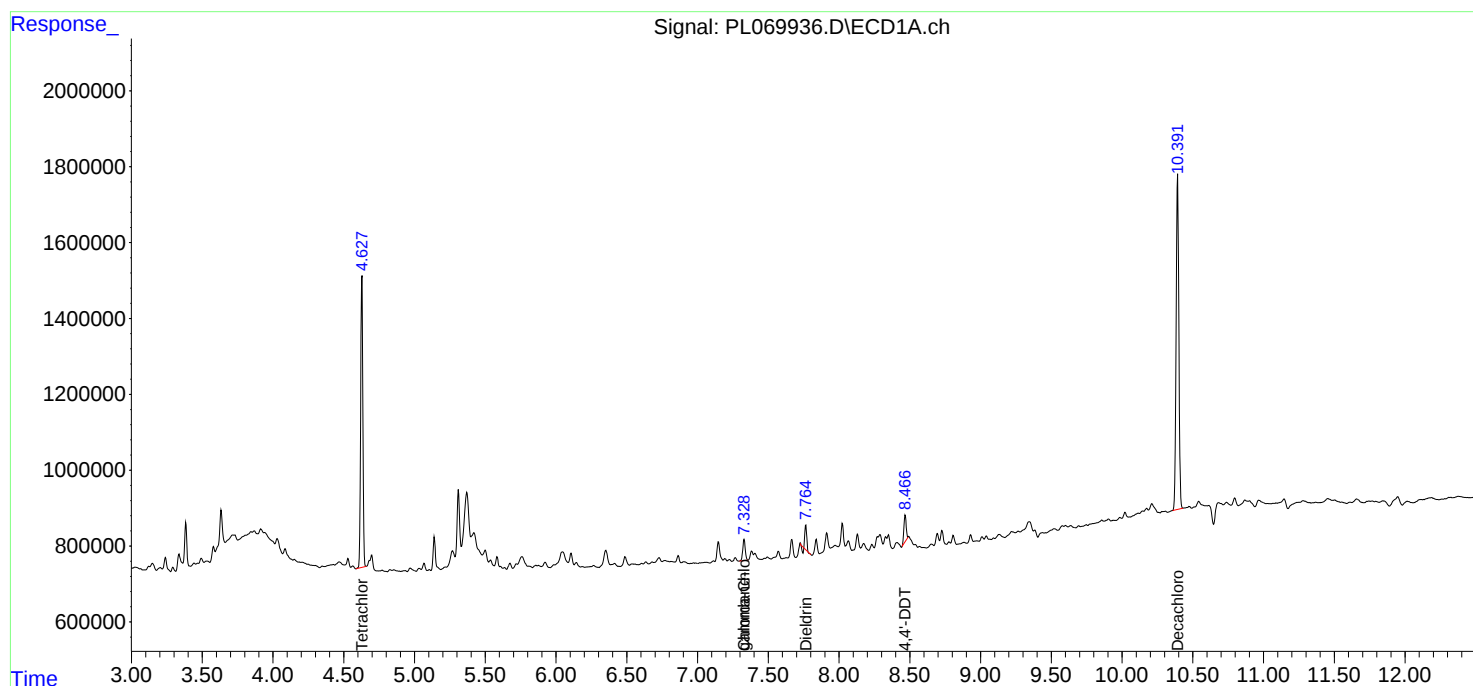
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

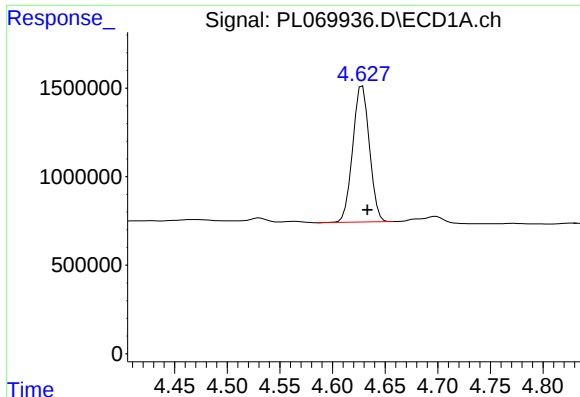
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091212\
Data File : PL069936.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2021 15:12
Operator : AR\AJ
Sample : M3824-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 04:13:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091021.M
Quant Title : GC Extractables
QLast Update : Mon Sep 13 17:55:23 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

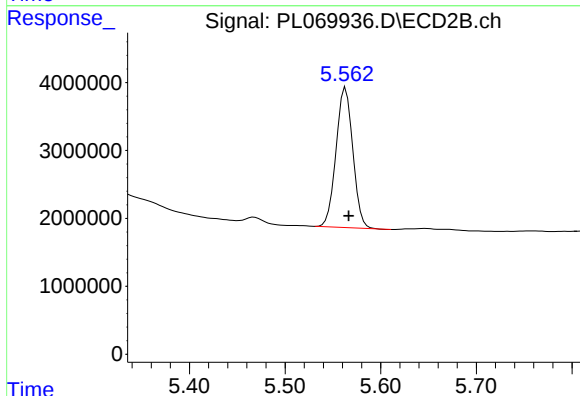




#1 Tetrachloro-m-xylene

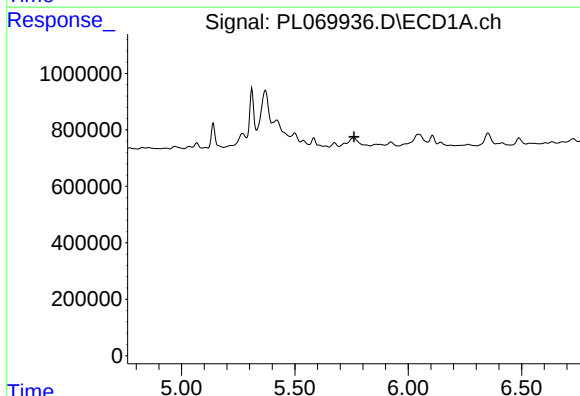
R.T.: 4.628 min
Delta R.T.: -0.005 min
Response: 8515256
Conc: 20.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



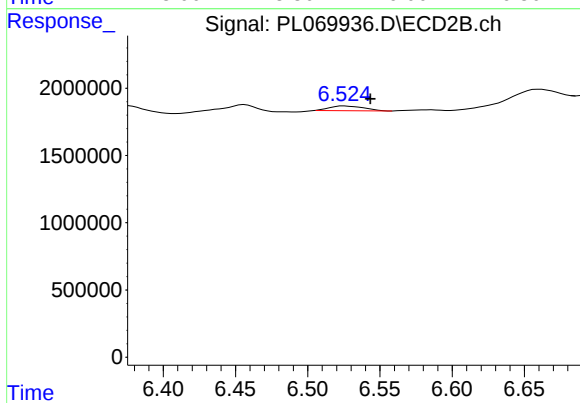
#1 Tetrachloro-m-xylene

R.T.: 5.563 min
Delta R.T.: -0.003 min
Response: 25054827
Conc: 20.58 ng/ml



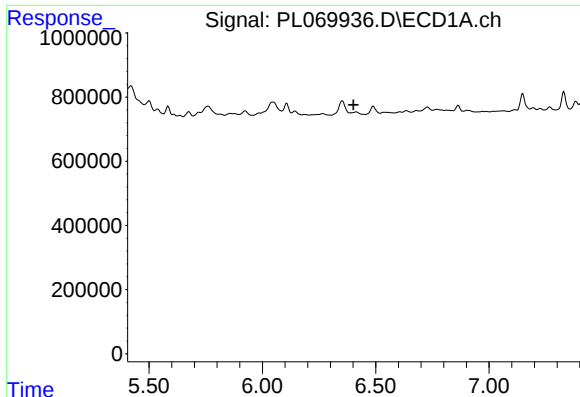
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.762 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

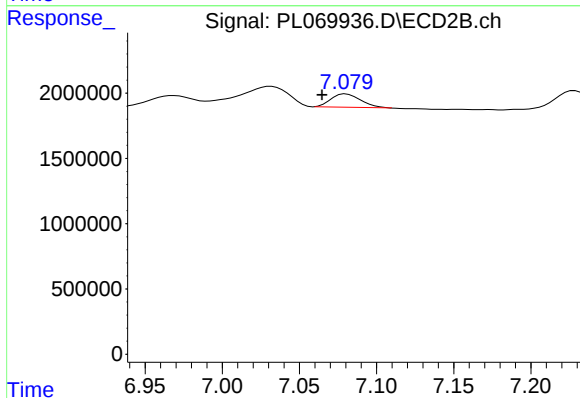
R.T.: 6.525 min
Delta R.T.: -0.018 min
Response: 573904
Conc: 0.36 ng/ml



#7 delta-BHC

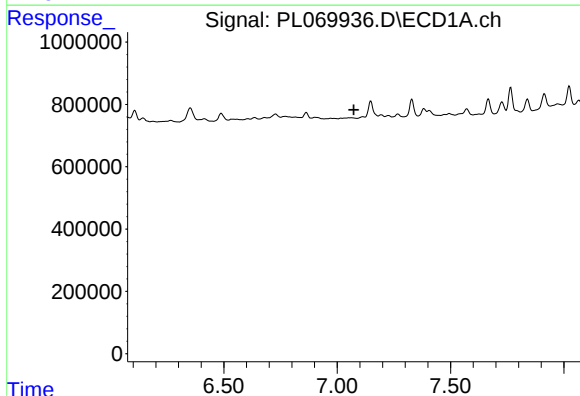
R.T.: 0.000 min
Exp R.T.: 6.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



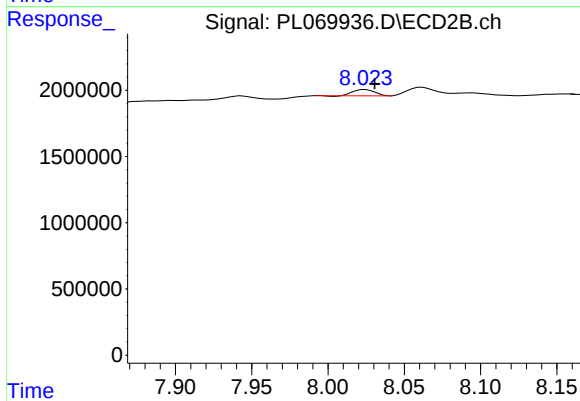
#7 delta-BHC

R.T.: 7.080 min
Delta R.T.: 0.015 min
Response: 1314048
Conc: 0.79 ng/ml



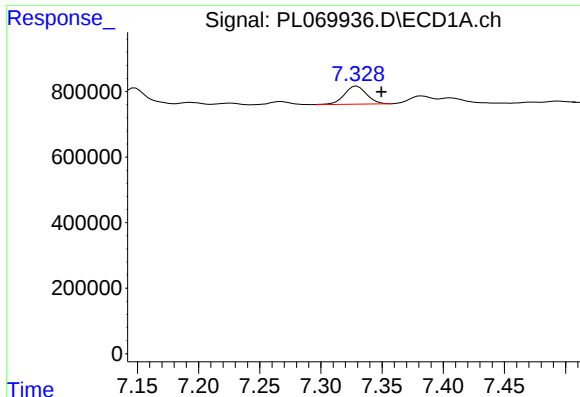
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 7.073 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

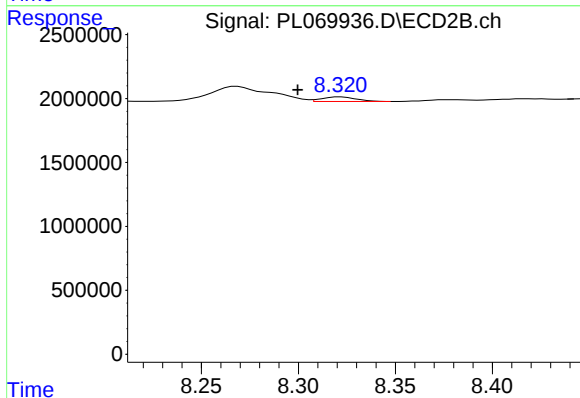
R.T.: 8.024 min
Delta R.T.: -0.006 min
Response: 456559
Conc: 0.36 ng/ml



#10 gamma-Chlordane

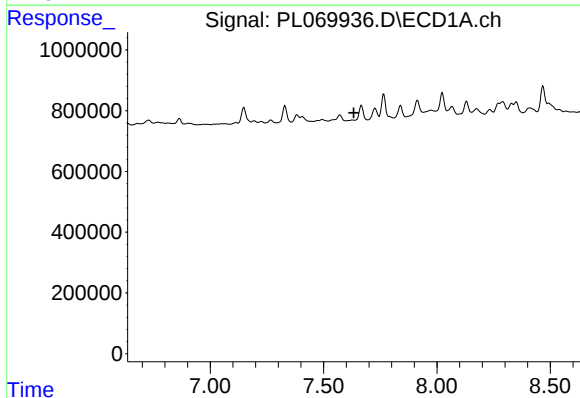
R.T.: 7.329 min
Delta R.T.: -0.020 min
Response: 694035
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



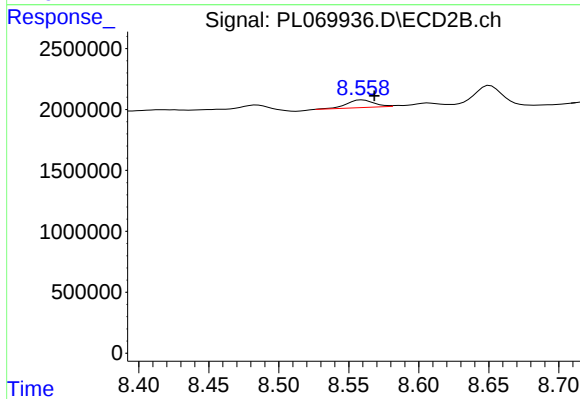
#10 gamma-Chlordane

R.T.: 8.322 min
Delta R.T.: 0.022 min
Response: 437604
Conc: 0.33 ng/ml



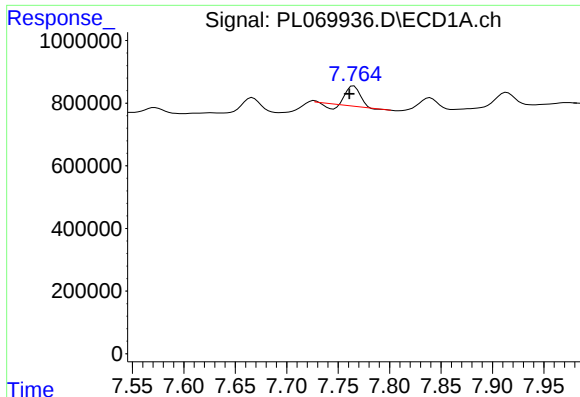
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

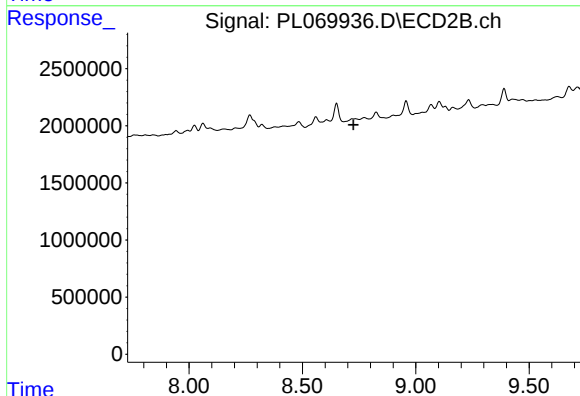
R.T.: 8.560 min
Delta R.T.: -0.008 min
Response: 845248
Conc: 0.64 ng/ml



#13 Dieldrin

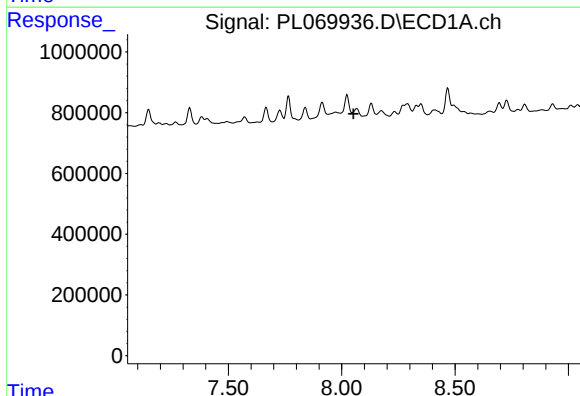
R.T.: 7.765 min
Delta R.T.: 0.004 min
Response: 500131
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



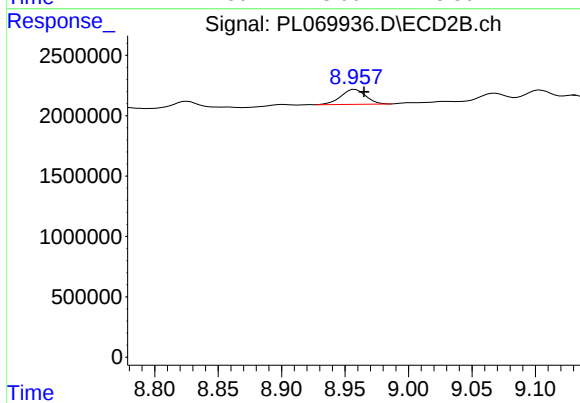
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.725 min
Response: 0
Conc: N.D.



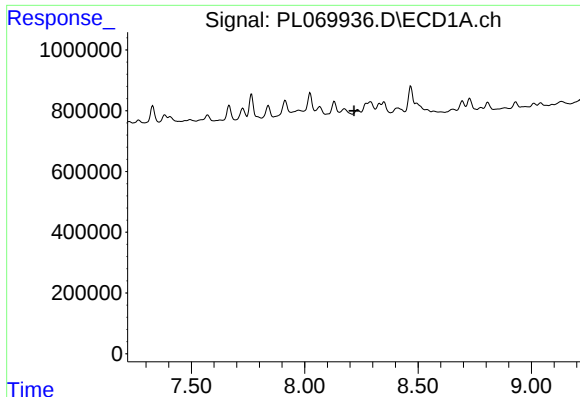
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.052 min
Response: 0
Conc: N.D.



#14 Endrin

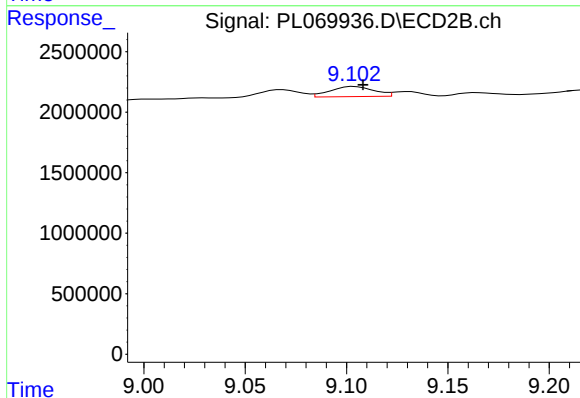
R.T.: 8.958 min
Delta R.T.: -0.007 min
Response: 1675826
Conc: 1.49 ng/ml



#16 4,4'-DDD

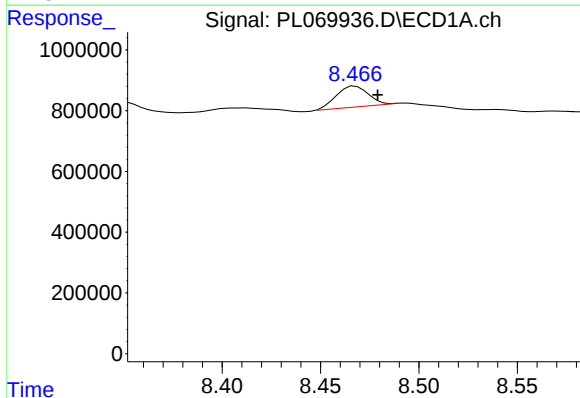
R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



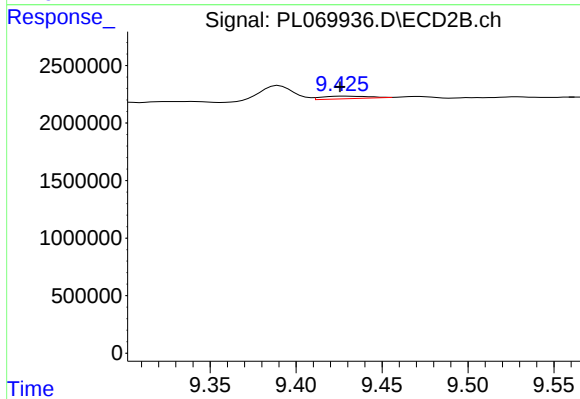
#16 4,4'-DDD

R.T.: 9.104 min
Delta R.T.: -0.004 min
Response: 1250900
Conc: 1.18 ng/ml



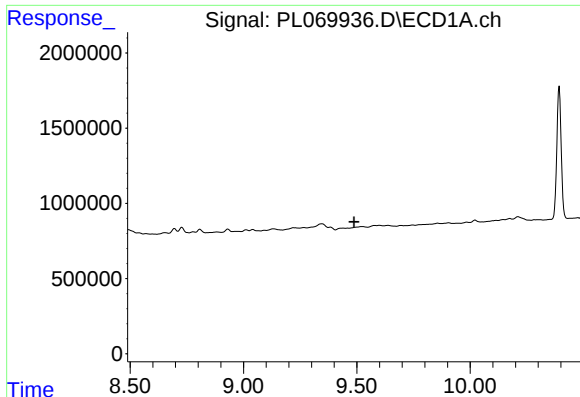
#17 4,4'-DDT

R.T.: 8.468 min
Delta R.T.: -0.011 min
Response: 774290
Conc: 1.35 ng/ml



#17 4,4'-DDT

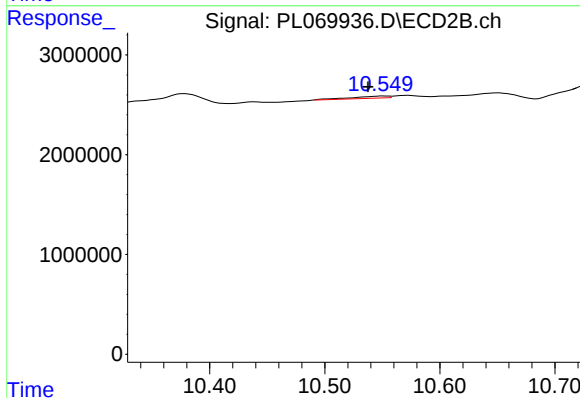
R.T.: 9.428 min
Delta R.T.: 0.002 min
Response: 424631
Conc: 0.38 ng/ml



#22 Mirex

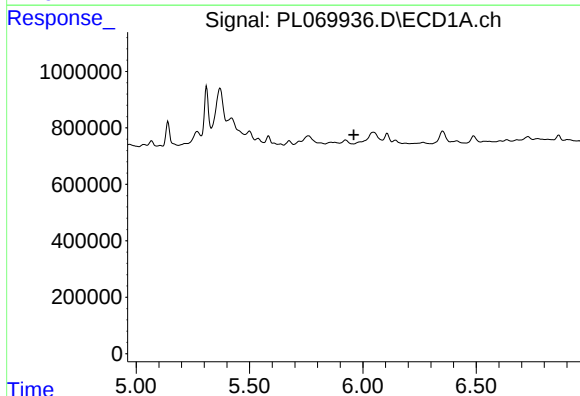
R.T.: 0.000 min
Exp R.T.: 9.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



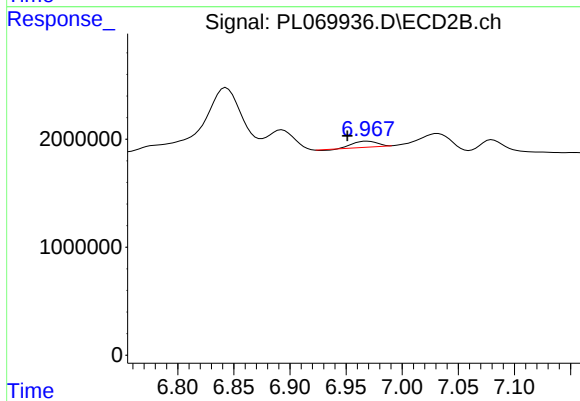
#22 Mirex

R.T.: 10.550 min
Delta R.T.: 0.013 min
Response: 448883
Conc: 0.48 ng/ml



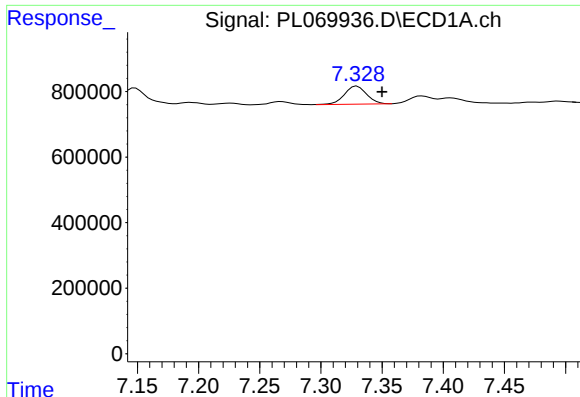
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.



#23 Chlordane-1

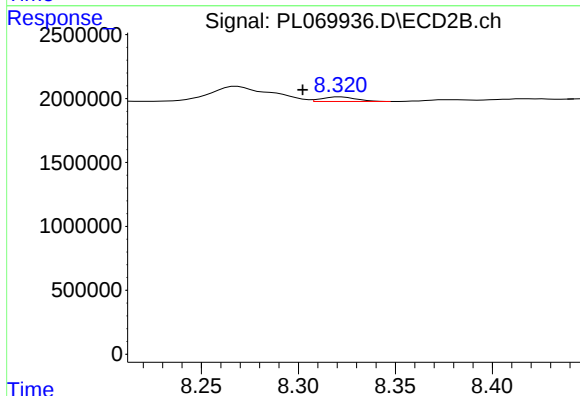
R.T.: 6.969 min
Delta R.T.: 0.017 min
Response: 801414
Conc: 19.52 ng/ml



#25 Chlordane-3

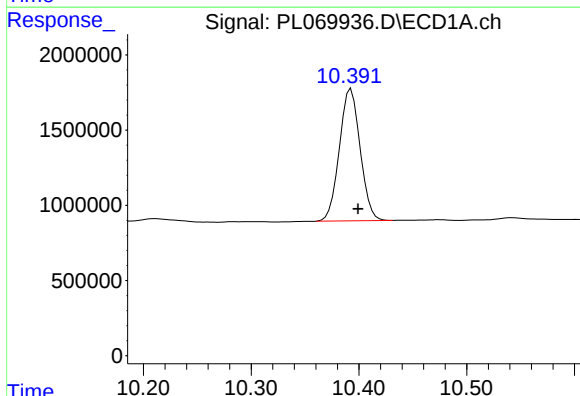
R.T.: 7.329 min
Delta R.T.: -0.021 min
Response: 694035
Conc: 11.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



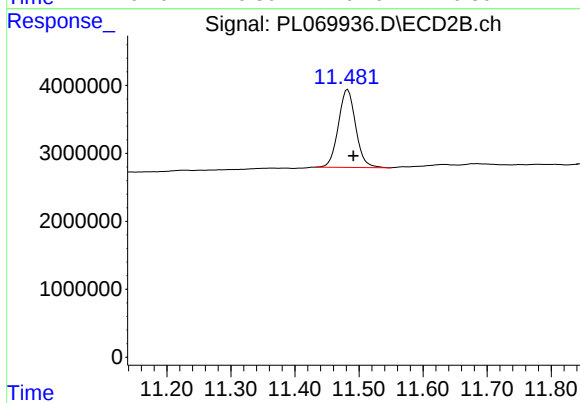
#25 Chlordane-3

R.T.: 8.322 min
Delta R.T.: 0.020 min
Response: 437604
Conc: 2.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.393 min
Delta R.T.: -0.006 min
Response: 11740142
Conc: 15.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.482 min
Delta R.T.: -0.009 min
Response: 21435916
Conc: 18.76 ng/ml