

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092121\
 Data File : PL069943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2021 17:09
 Operator : AR\AJ
 Sample : M3730-05MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 04:16:26 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	8550076	25409529	20.986	20.875
28)	SA Decachlor...	10.391	11.480	12602969	23212335	17.114	20.315
Target Compounds							
3)	MA gamma-BHC...	5.750	0.000	6835196	0	11.973	N.D. #
4)	MA Heptachlor	6.178	0.000	1043973	0	1.540	N.D. #
7)	B delta-BHC	0.000	7.078	0	2093050	N.D.	1.257 #
9)	A Endosulfan I	7.494f	0.000	1210208	0	2.041	N.D. #
10)	B gamma-Chl...	0.000	8.288	0	1440991	N.D.	1.079 #
12)	B 4,4'-DDE	0.000	8.550f	0	1406091	N.D.	1.064 #
13)	MA Dieldrin	7.765	8.729	712650	350114	1.151	0.265 #
16)	A 4,4'-DDD	0.000	9.098	0	748378	N.D.	0.703 #
17)	MA 4,4'-DDT	0.000	9.437	0	83457	N.D.	0.075 #
25)	Chlordane-3	0.000	8.288	0	1440991	N.D.	7.597 #

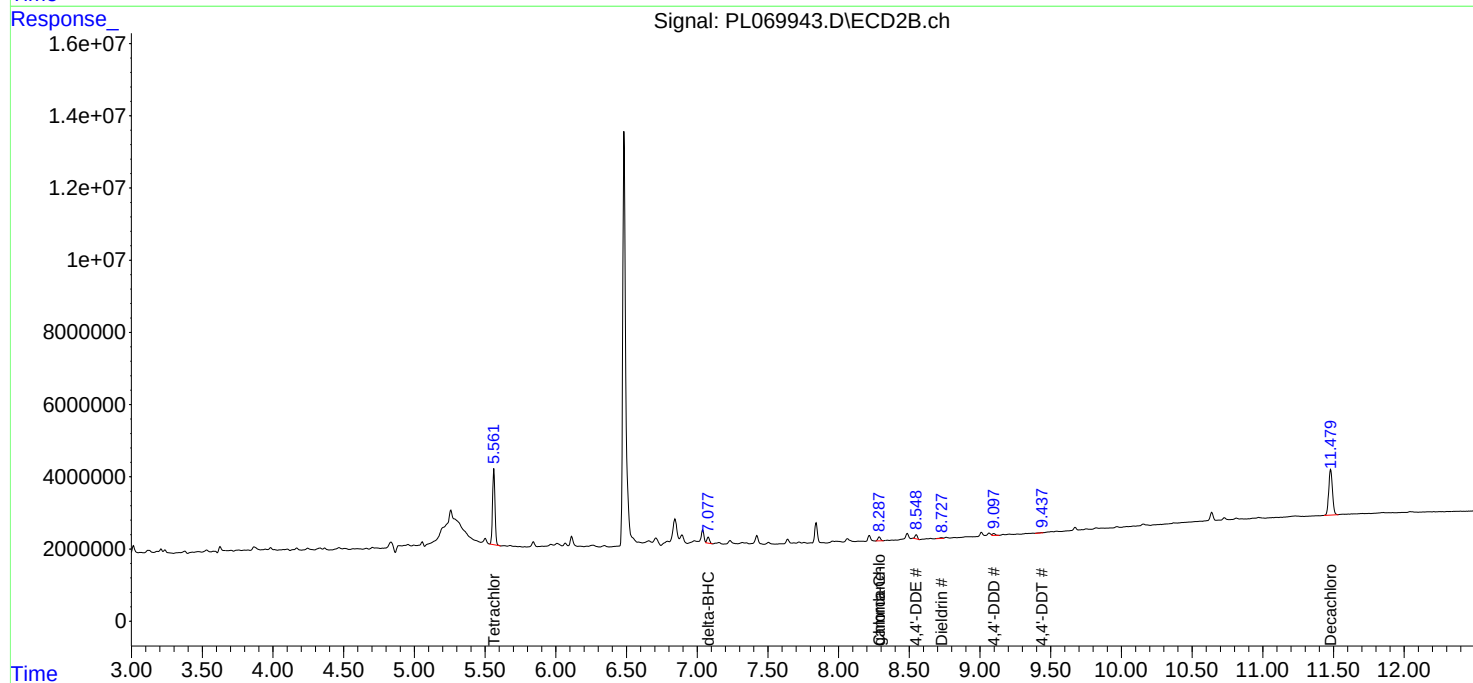
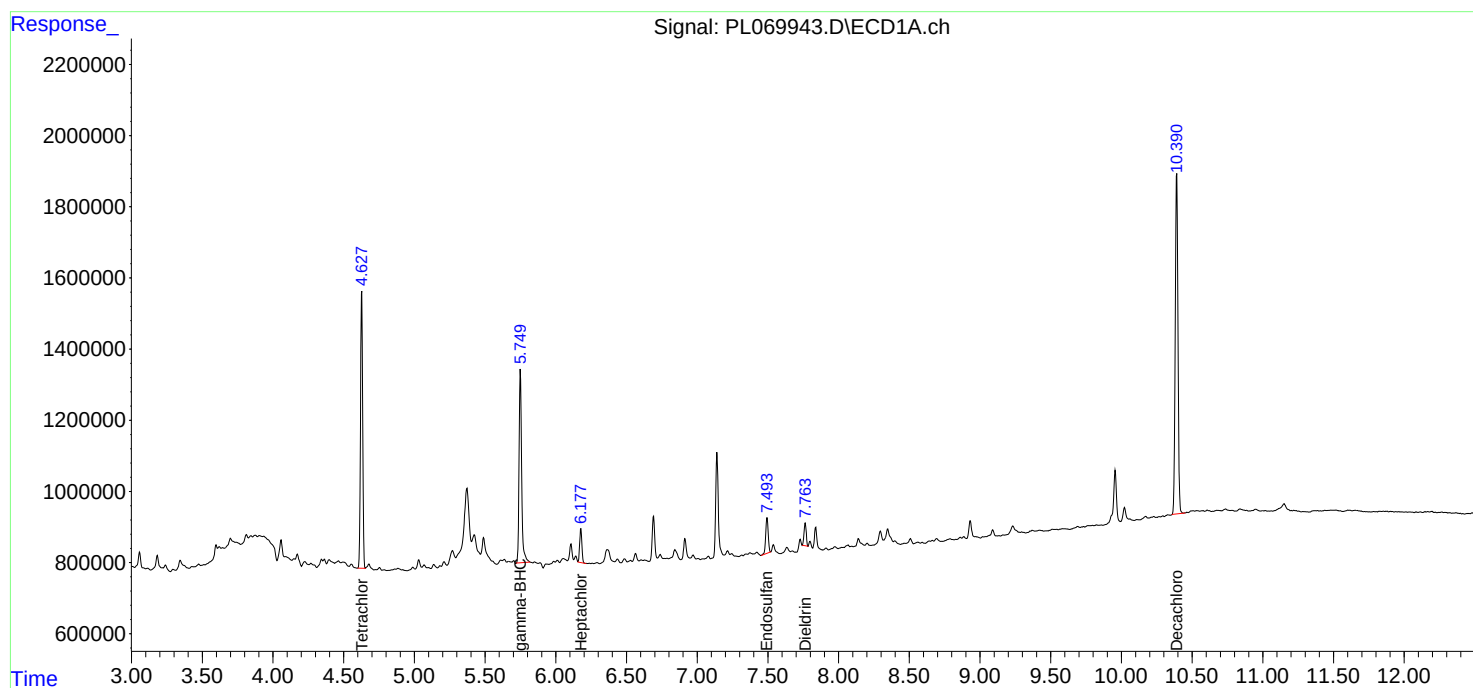
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

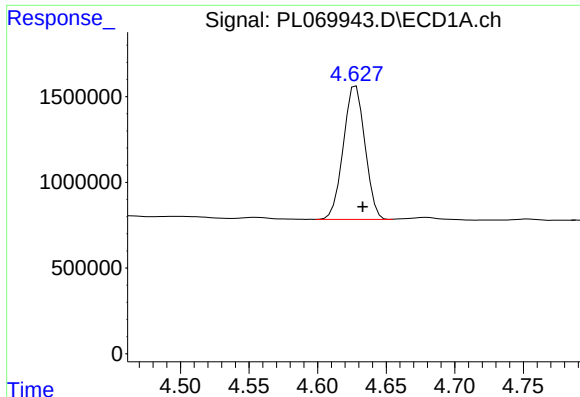
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Acq On : 21 Sep 2021 17:09
Operator : AR\AJ
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 04:16:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091021.M
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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

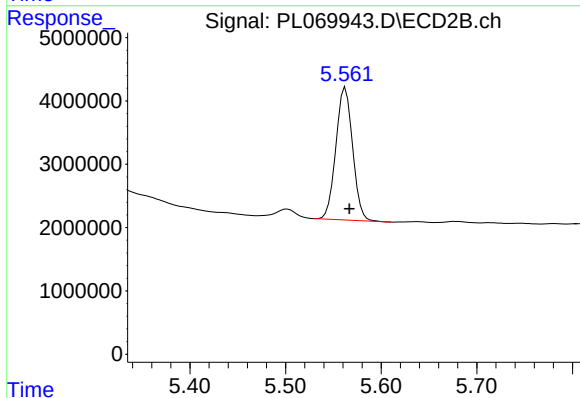




#1 Tetrachloro-m-xylene

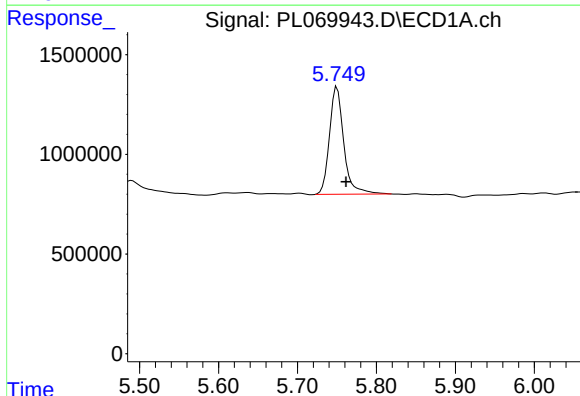
R.T.: 4.628 min
Delta R.T.: -0.005 min
Response: 8550076
Conc: 20.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



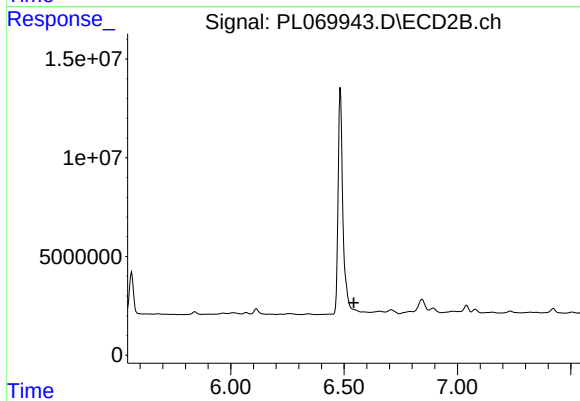
#1 Tetrachloro-m-xylene

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 25409529
Conc: 20.87 ng/ml



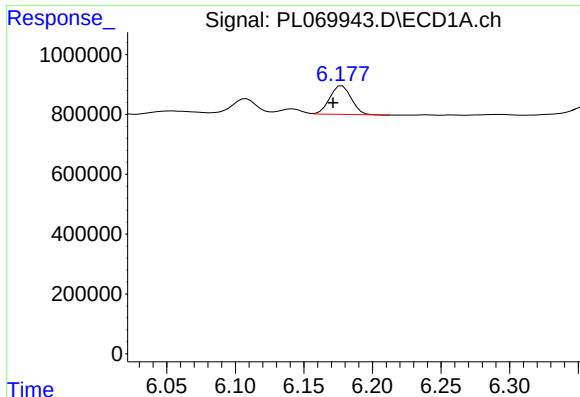
#3 gamma-BHC (Lindane)

R.T.: 5.750 min
Delta R.T.: -0.012 min
Response: 6835196
Conc: 11.97 ng/ml



#3 gamma-BHC (Lindane)

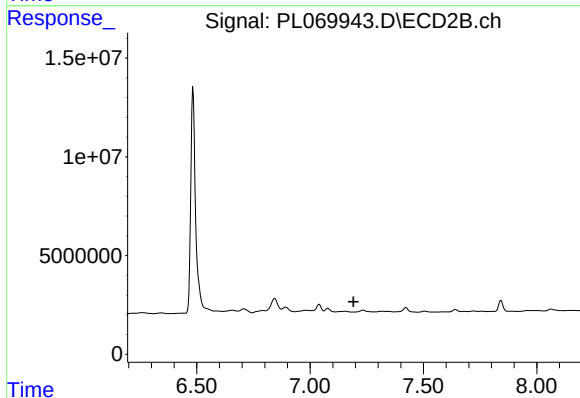
R.T.: 0.000 min
Exp R.T.: 6.543 min
Response: 0
Conc: N.D.



#4 Heptachlor

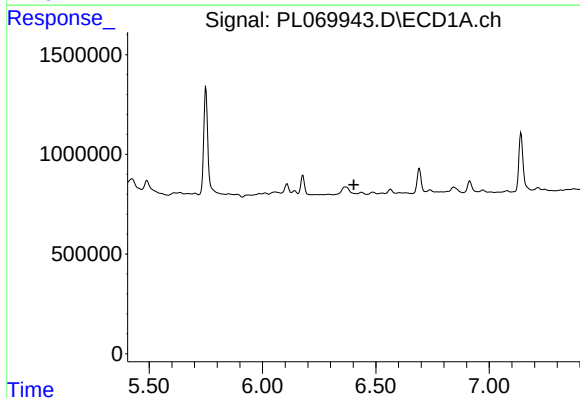
R.T.: 6.178 min
Delta R.T.: 0.007 min
Response: 1043973
Conc: 1.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



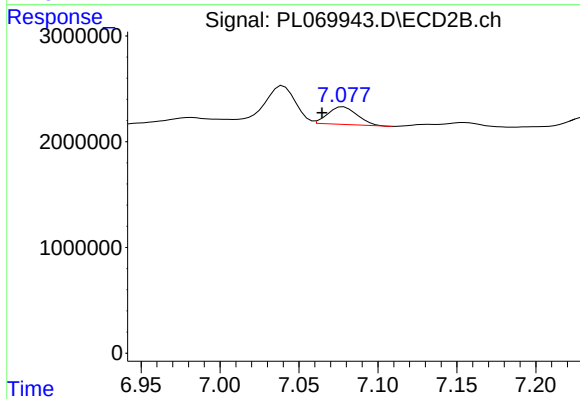
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



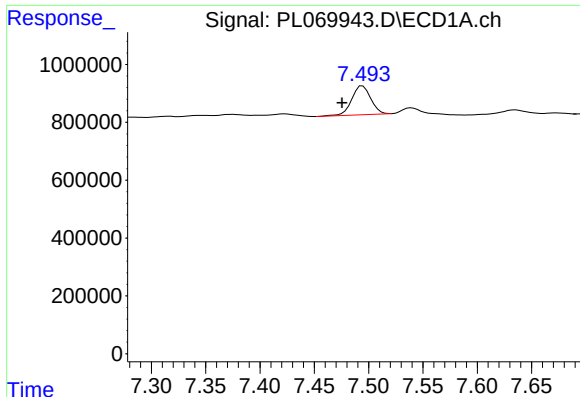
#7 delta-BHC

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



#7 delta-BHC

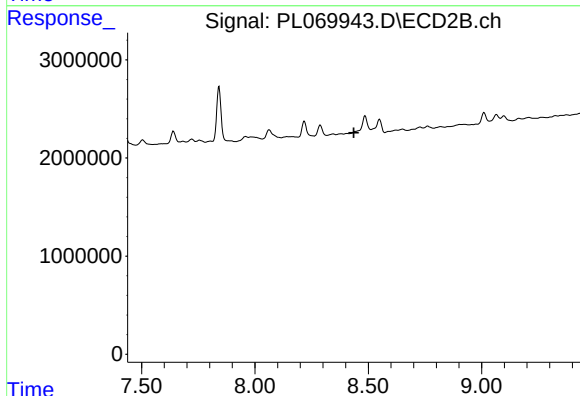
R.T.: 7.078 min
Delta R.T.: 0.014 min
Response: 2093050
Conc: 1.26 ng/ml



#9 Endosulfan I

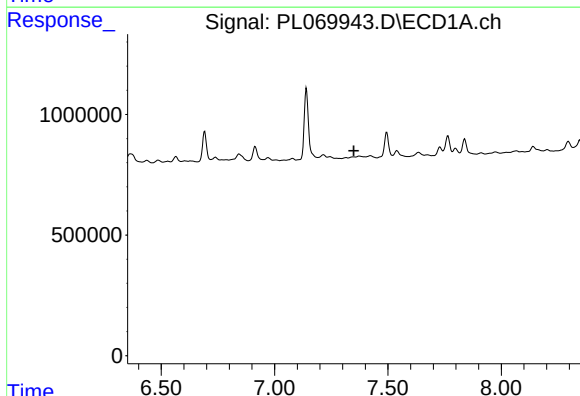
R.T.: 7.494 min
Delta R.T.: 0.019 min
Response: 1210208
Conc: 2.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



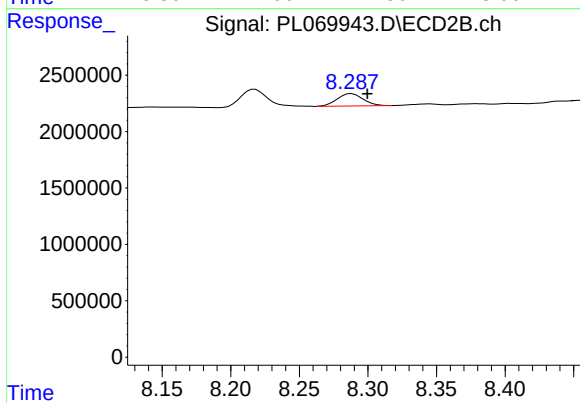
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.436 min
Response: 0
Conc: N.D.



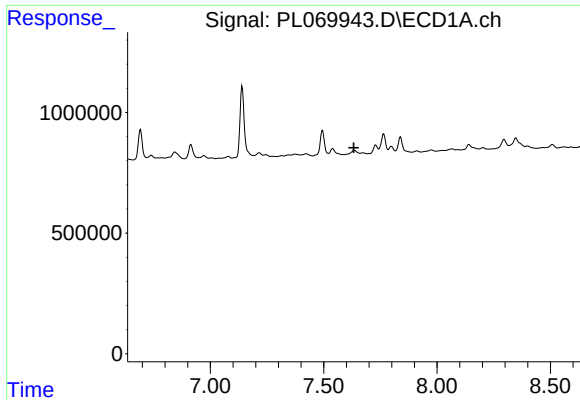
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.350 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

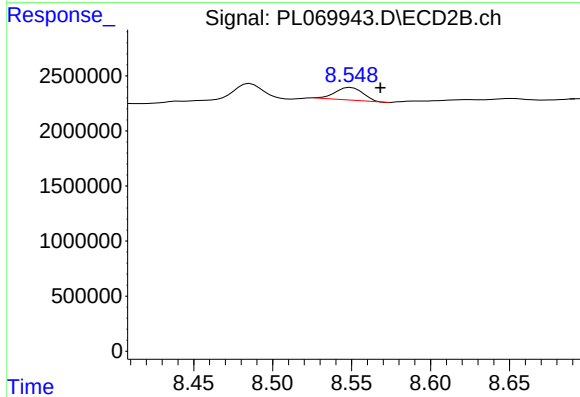
R.T.: 8.288 min
Delta R.T.: -0.012 min
Response: 1440991
Conc: 1.08 ng/ml



#12 4,4'-DDE

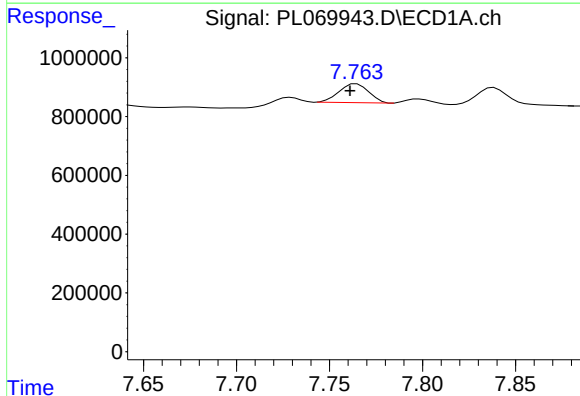
R.T.: 0.000 min
Exp R.T.: 7.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



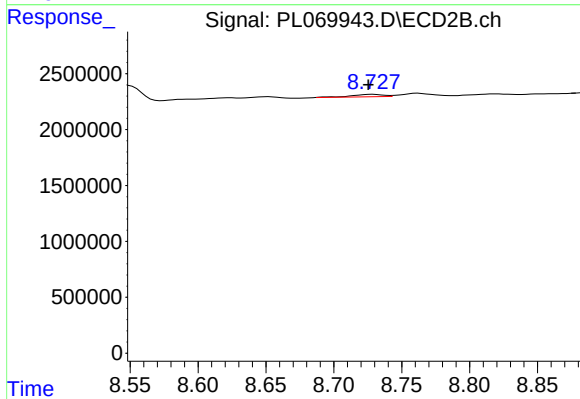
#12 4,4'-DDE

R.T.: 8.550 min
Delta R.T.: -0.019 min
Response: 1406091
Conc: 1.06 ng/ml



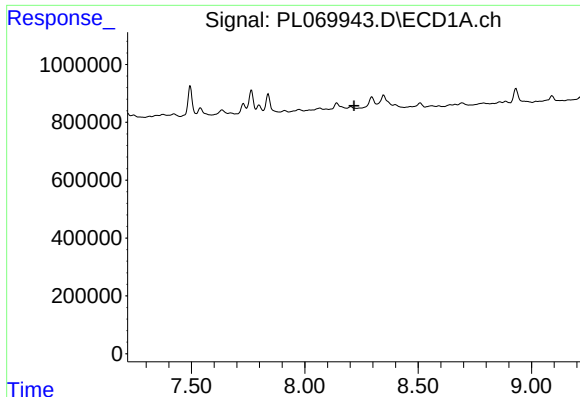
#13 Dieldrin

R.T.: 7.765 min
Delta R.T.: 0.003 min
Response: 712650
Conc: 1.15 ng/ml



#13 Dieldrin

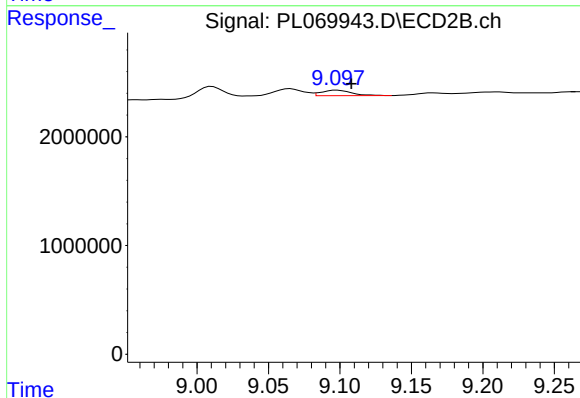
R.T.: 8.729 min
Delta R.T.: 0.003 min
Response: 350114
Conc: 0.26 ng/ml



#16 4,4'-DDD

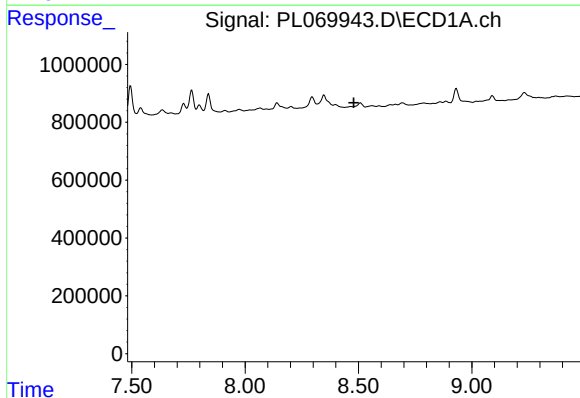
R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



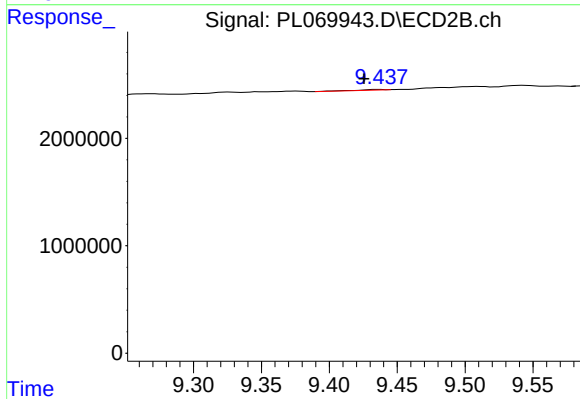
#16 4,4'-DDD

R.T.: 9.098 min
Delta R.T.: -0.010 min
Response: 748378
Conc: 0.70 ng/ml



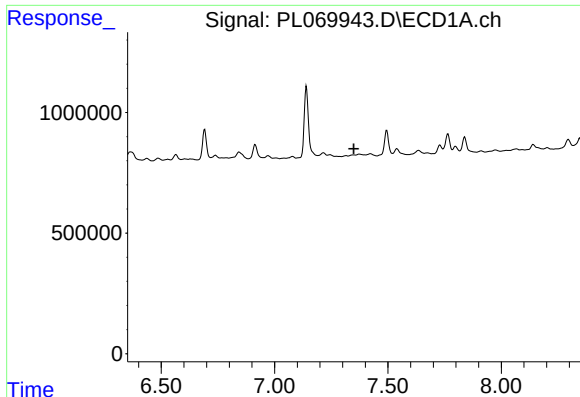
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

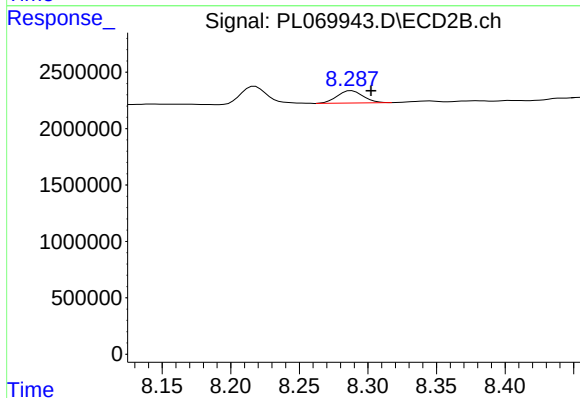
R.T.: 9.437 min
Delta R.T.: 0.012 min
Response: 83457
Conc: 0.07 ng/ml



#25 Chlordane-3

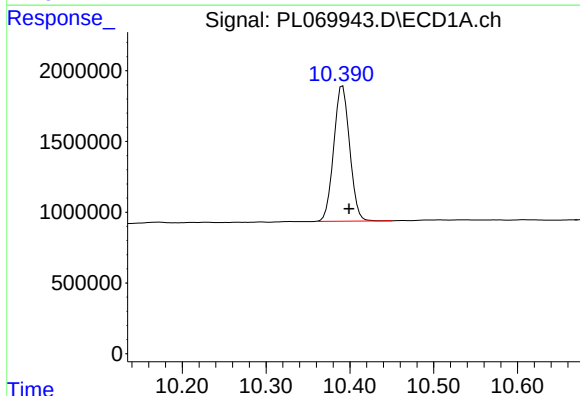
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



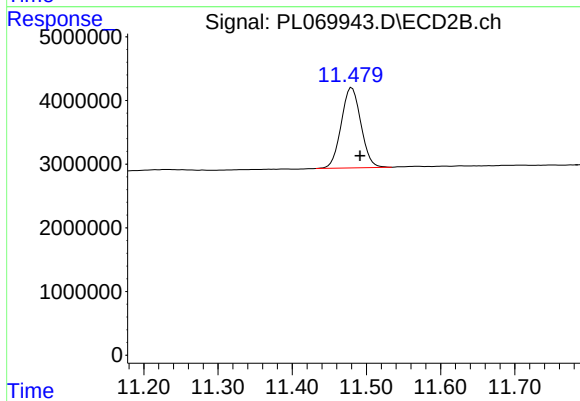
#25 Chlordane-3

R.T.: 8.288 min
Delta R.T.: -0.014 min
Response: 1440991
Conc: 7.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: -0.008 min
Response: 12602969
Conc: 17.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.480 min
Delta R.T.: -0.011 min
Response: 23212335
Conc: 20.31 ng/ml