

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
 Data File : PL068743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 22:25
 Operator : AR\AJ
 Sample : M3281-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TWP01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:16:22 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...	4.639	5.568	8253797	21210634	19.954	20.890
2)	SA Decachlor...	10.408	11.487	7884020	13109613	13.719	13.512
Target Compounds							
3)	MA gamma-BHC...	0.000	6.570f	0	88007	N.D.	0.068 #
5)	MB Aldrin	0.000	7.568	0	63221	N.D.	0.052 #
10)	B gamma-Chl...	0.000	8.295	0	392578	N.D.	0.343 #
11)	B alpha-Chl...	0.000	8.383	0	43390	N.D.	0.038 #
12)	B 4,4'-DDE	0.000	8.568	0	118420	N.D.	0.112 #
13)	MA Dieldrin	0.000	8.735	0	324091	N.D.	0.299 #
14)	MA Endrin	0.000	8.987f	0	24348	N.D.	0.027 #
15)	B Endosulfa...	0.000	9.205	0	507859	N.D.	0.554 #
22)	Mirex	0.000	10.551	0	978157	N.D.	1.237 #
24)	Chlordane-2	6.658	7.568f	365654	63221	17.418	1.459 #
25)	Chlordane-3	0.000	8.295	0	392578	N.D.	2.403 #
26)	Chlordane-4	0.000	8.383	0	43390	N.D.	0.219 #

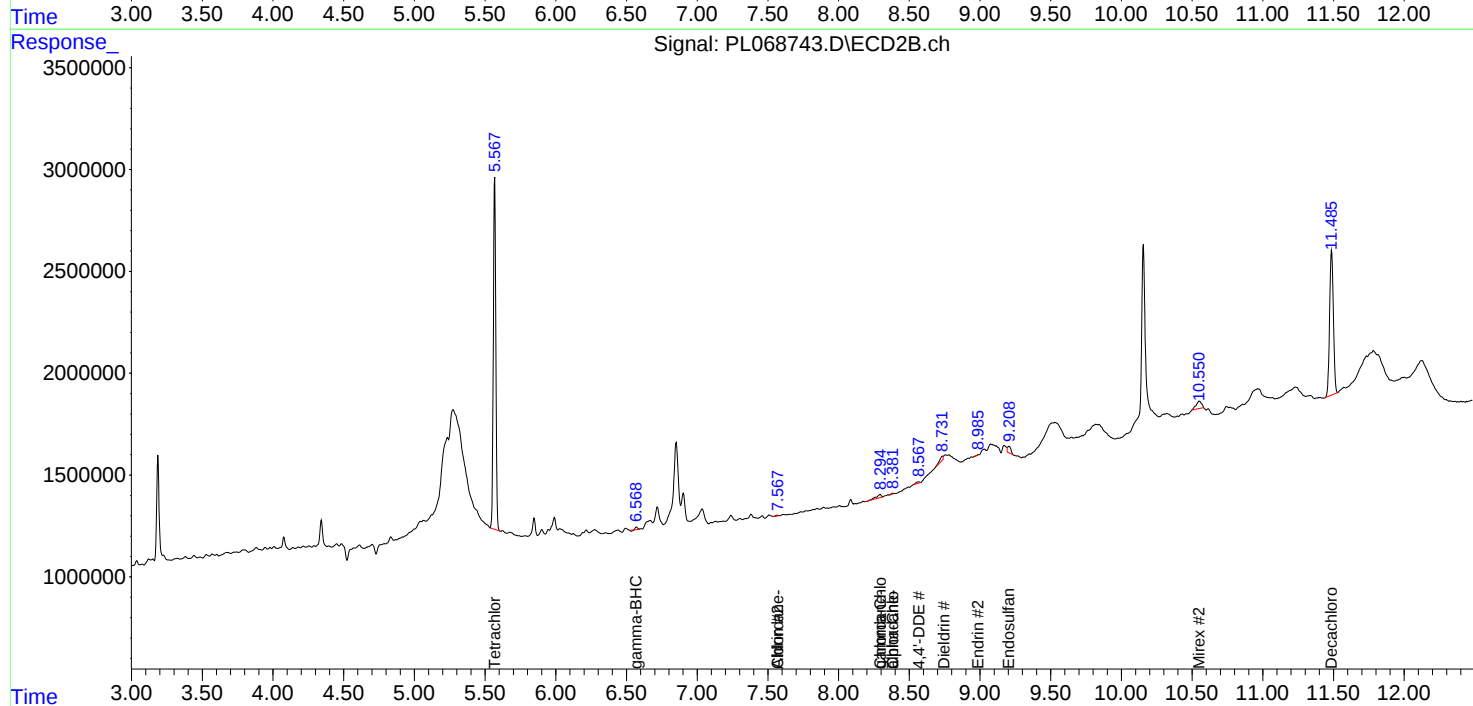
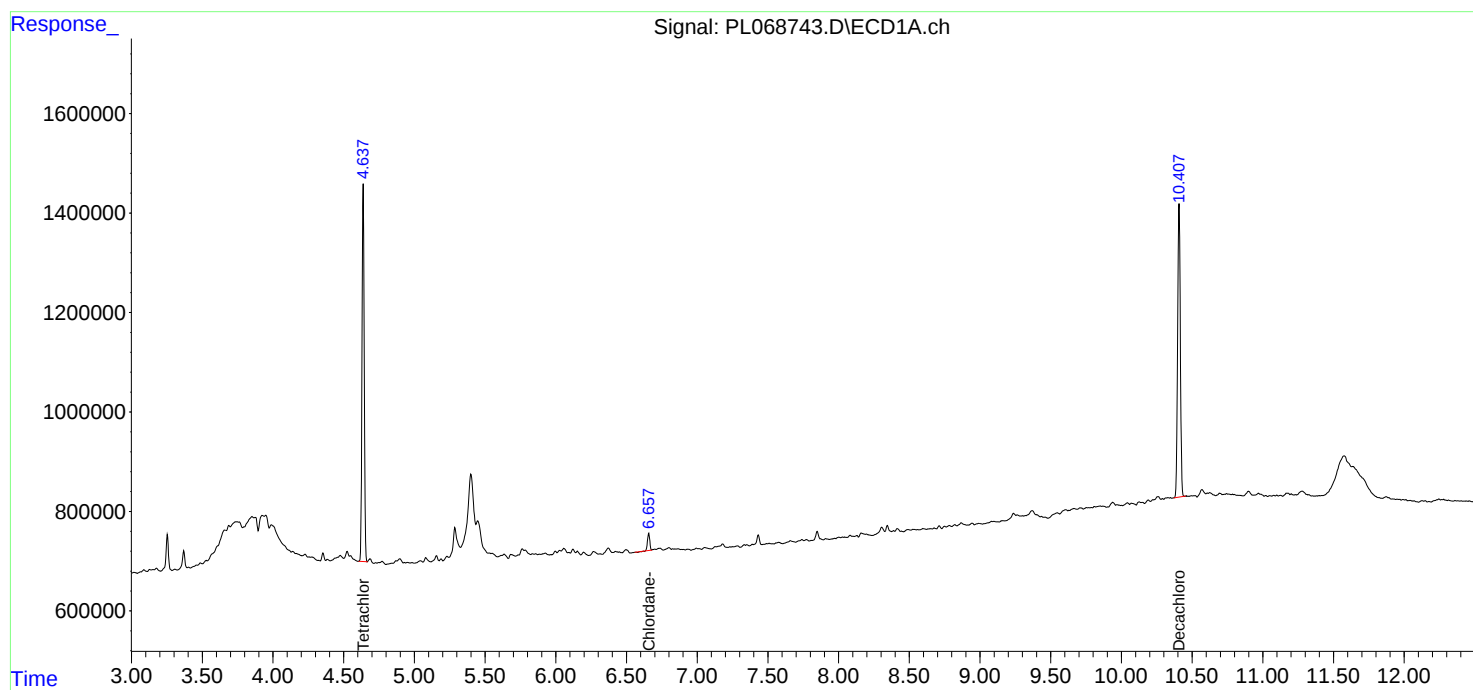
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

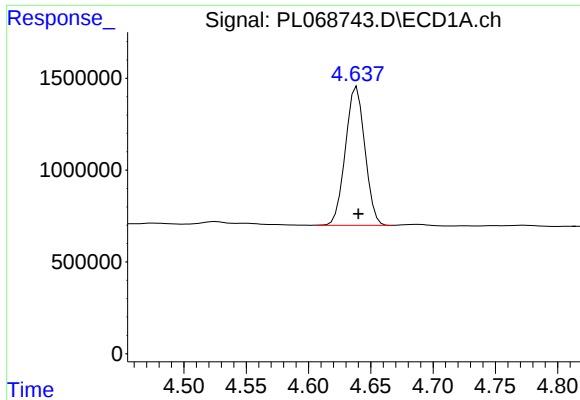
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
Data File : PL068743.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2021 22:25
Operator : AR\AJ
Sample : M3281-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TWP01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 03:16:22 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

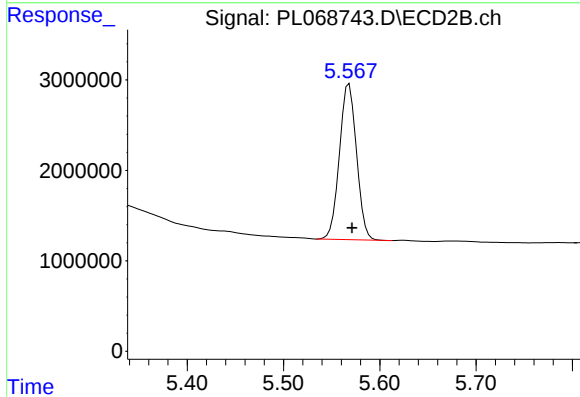




#1 Tetrachloro-m-xylene

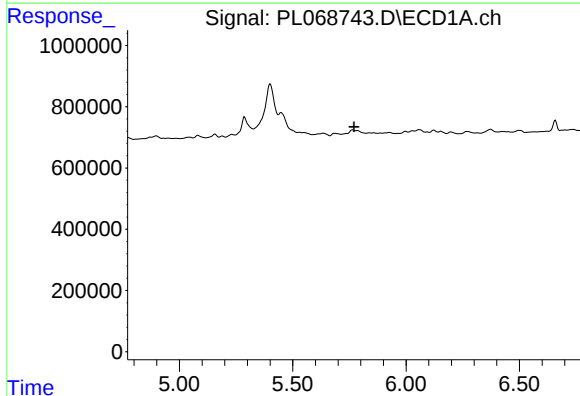
R.T.: 4.639 min
Delta R.T.: -0.001 min
Response: 8253797
Conc: 19.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
TWP01



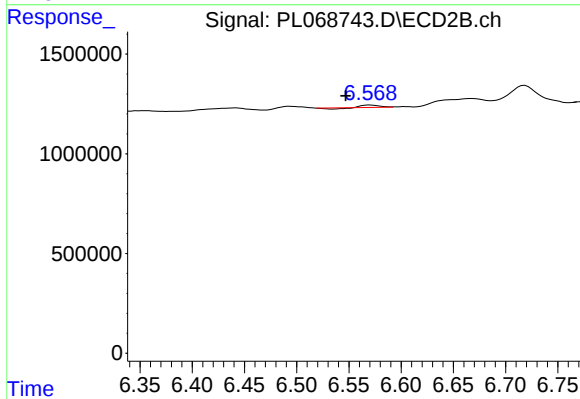
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 21210634
Conc: 20.89 ng/ml



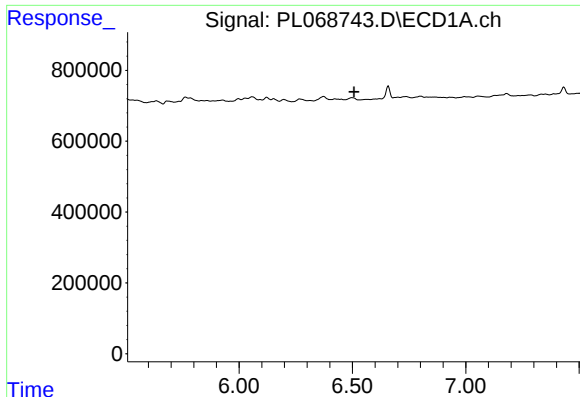
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

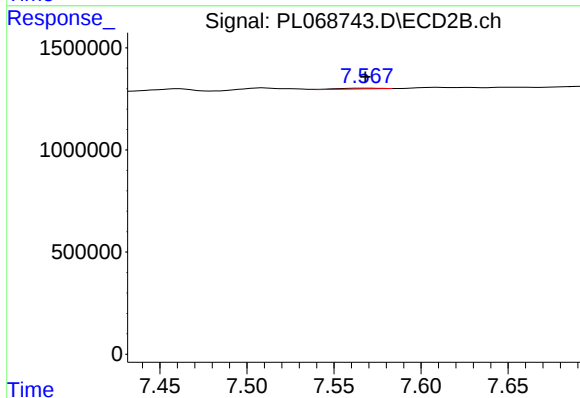
R.T.: 6.570 min
Delta R.T.: 0.023 min
Response: 88007
Conc: 0.07 ng/ml



#5 Aldrin

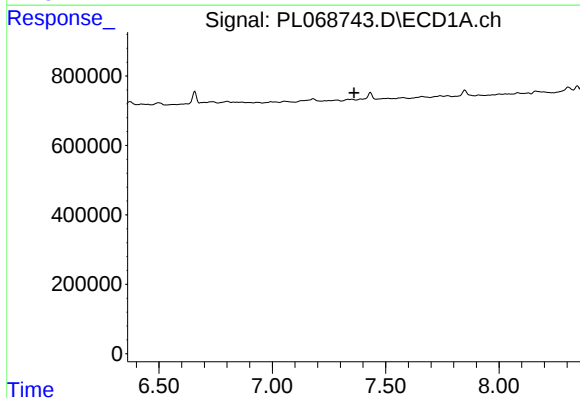
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TWP01



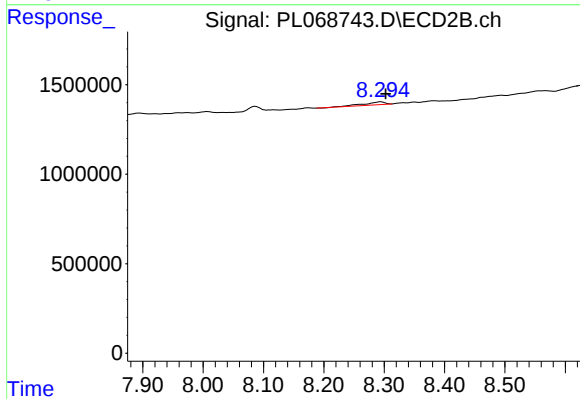
#5 Aldrin

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 63221
Conc: 0.05 ng/ml



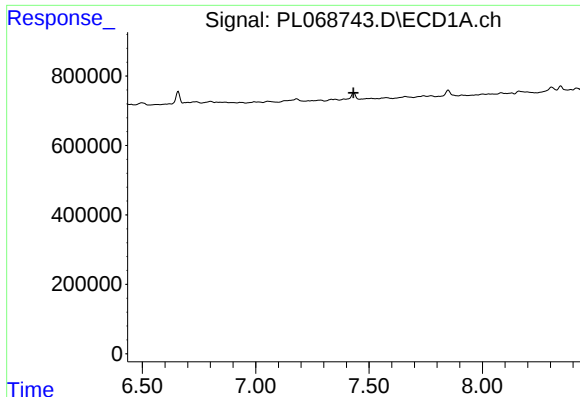
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.361 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

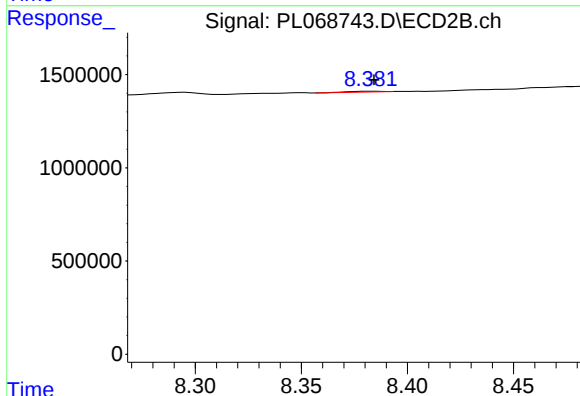
R.T.: 8.295 min
Delta R.T.: -0.008 min
Response: 392578
Conc: 0.34 ng/ml



#11 alpha-Chlordane

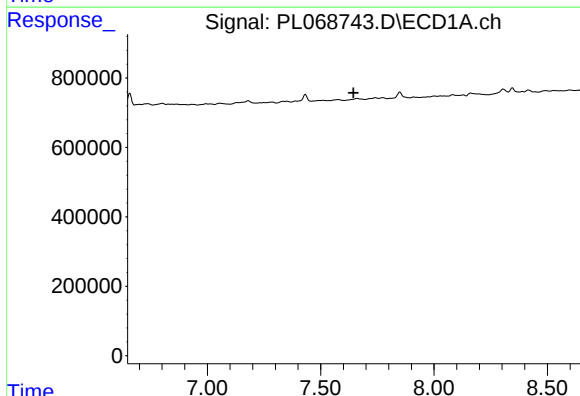
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TWP01



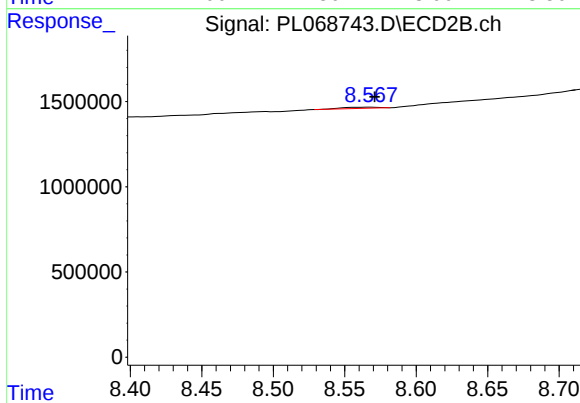
#11 alpha-Chlordane

R.T.: 8.383 min
Delta R.T.: -0.001 min
Response: 43390
Conc: 0.04 ng/ml



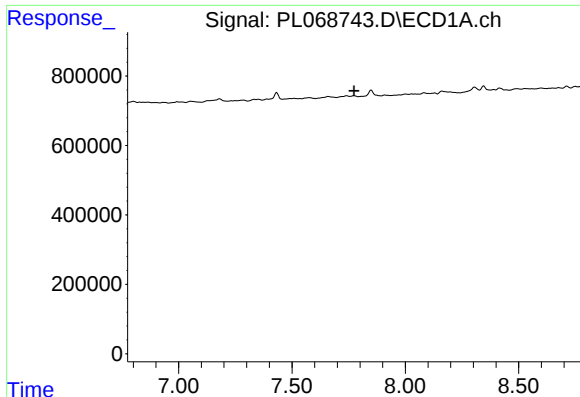
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 7.645 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

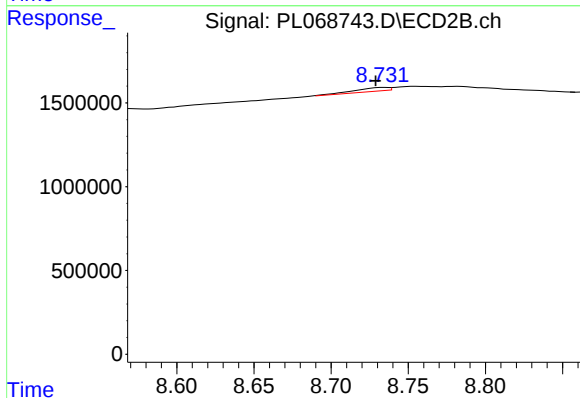
R.T.: 8.568 min
Delta R.T.: -0.003 min
Response: 118420
Conc: 0.11 ng/ml



#13 Dieldrin

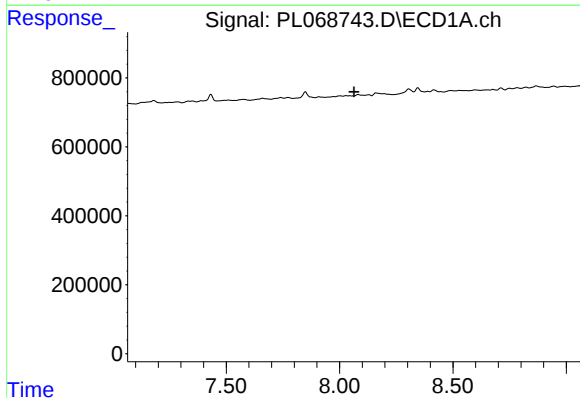
R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TWP01



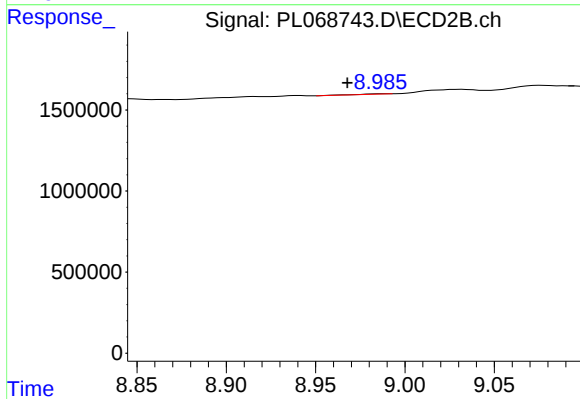
#13 Dieldrin

R.T.: 8.735 min
Delta R.T.: 0.006 min
Response: 324091
Conc: 0.30 ng/ml



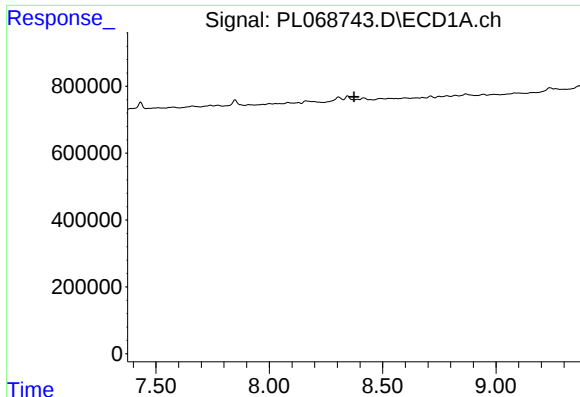
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.064 min
Response: 0
Conc: N.D.



#14 Endrin

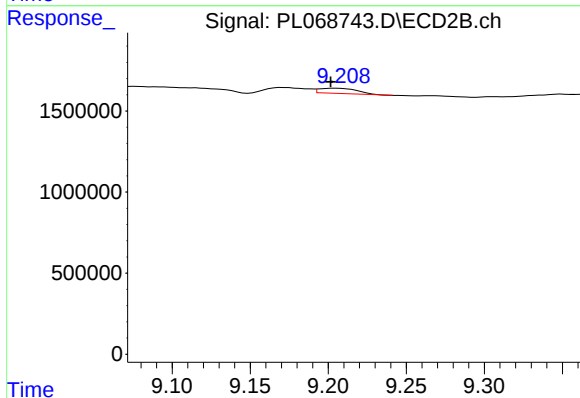
R.T.: 8.987 min
Delta R.T.: 0.019 min
Response: 24348
Conc: 0.03 ng/ml



#15 Endosulfan II

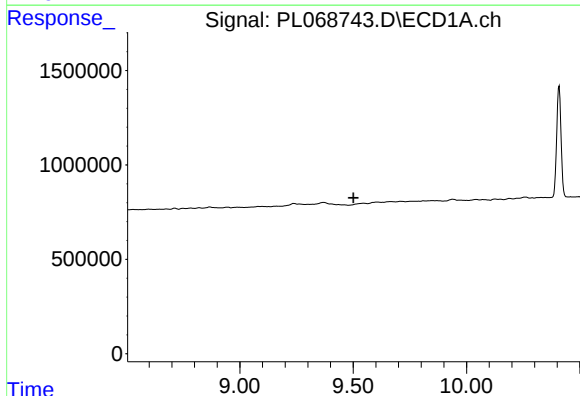
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TWP01



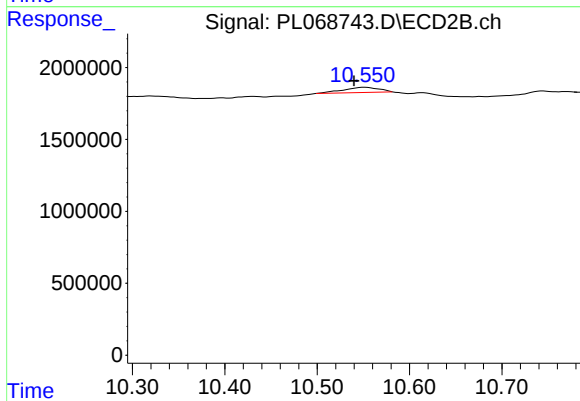
#15 Endosulfan II

R.T.: 9.205 min
Delta R.T.: 0.004 min
Response: 507859
Conc: 0.55 ng/ml



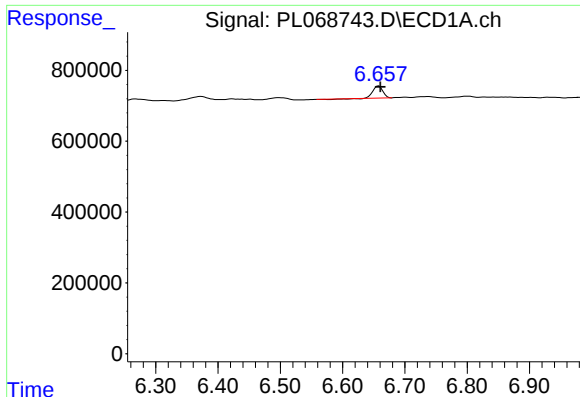
#22 Mirex

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



#22 Mirex

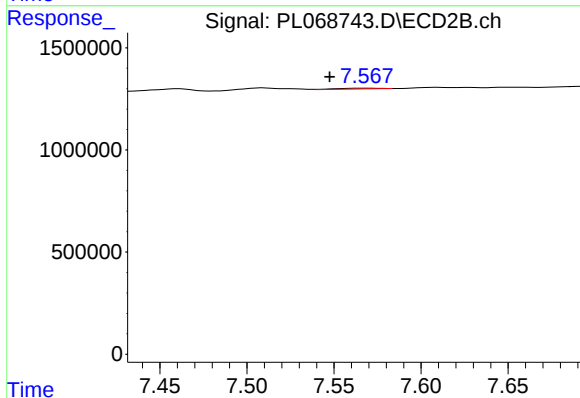
R.T.: 10.551 min
Delta R.T.: 0.011 min
Response: 978157
Conc: 1.24 ng/ml



#24 Chlordane-2

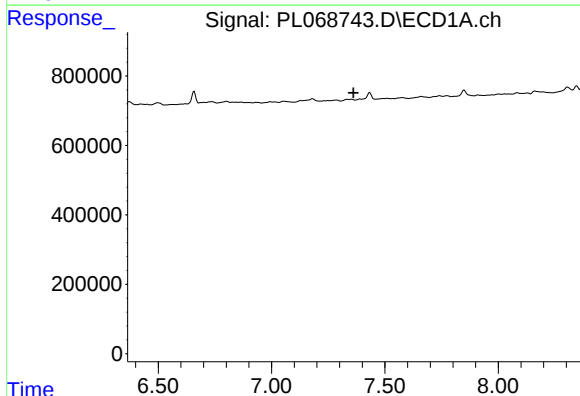
R.T.: 6.658 min
Delta R.T.: -0.003 min
Response: 365654
Conc: 17.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
TWP01



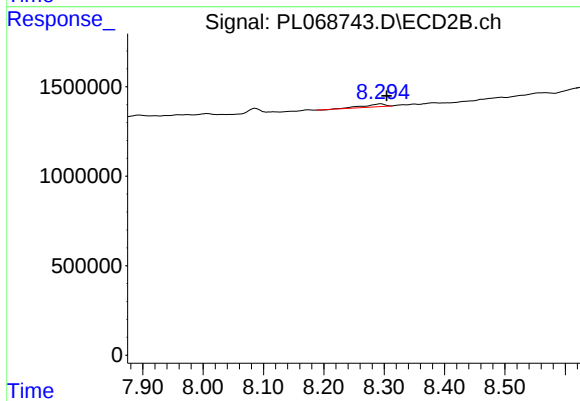
#24 Chlordane-2

R.T.: 7.568 min
Delta R.T.: 0.021 min
Response: 63221
Conc: 1.46 ng/ml



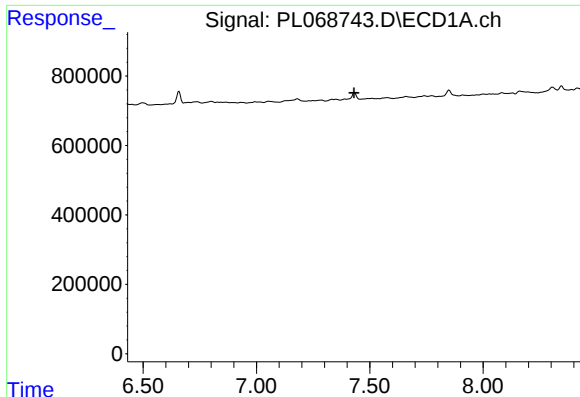
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

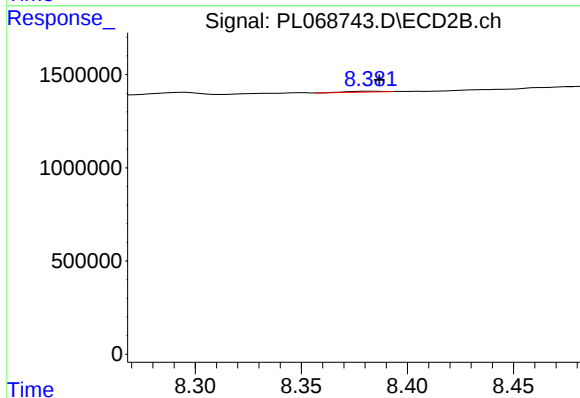
R.T.: 8.295 min
Delta R.T.: -0.010 min
Response: 392578
Conc: 2.40 ng/ml



#26 Chlordane-4

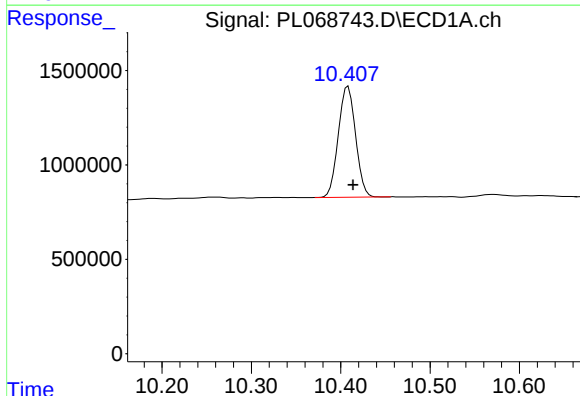
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TWP01



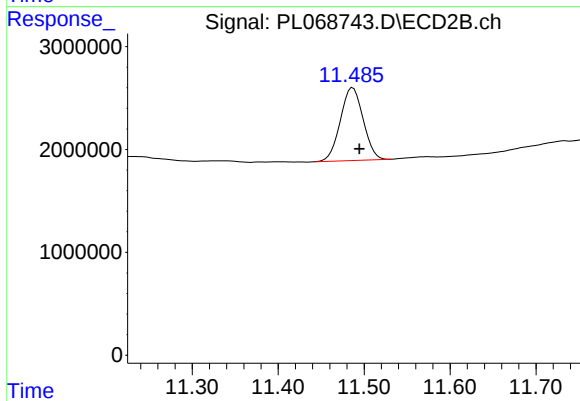
#26 Chlordane-4

R.T.: 8.383 min
Delta R.T.: -0.004 min
Response: 43390
Conc: 0.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.408 min
Delta R.T.: -0.005 min
Response: 7884020
Conc: 13.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.487 min
Delta R.T.: -0.008 min
Response: 13109613
Conc: 13.51 ng/ml