

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062821\
 Data File : PL067861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2021 21:10
 Operator : AR\AJ
 Sample : M2866-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 06:43:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.478	5.529	6294205	11279863	11.448	11.965
28)	SA Decachlor...	10.217	11.425	9492616	13661605	13.395	13.716
Target Compounds							
2)	A alpha-BHC	5.174	0.000	195207	0	0.265	N.D. #
10)	B gamma-Chl...	7.172	0.000	324793	0	0.448	N.D. #
11)	B alpha-Chl...	7.246	8.340	394484	560051	0.539	0.555
12)	B 4,4'-DDE	7.465	8.525	1054941	1157492	1.586	1.278
14)	MA Endrin	7.894f	0.000	362704	0	0.553	N.D. #
16)	A 4,4'-DDD	0.000	9.066	0	279309	N.D.	0.393 #
17)	MA 4,4'-DDT	8.304	0.000	630894	0	1.084	N.D. #
21)	B Endrin ke...	0.000	10.050f	0	181163	N.D.	0.200 #
22)	Mirex	9.295	0.000	265012	0	0.421	N.D. #
25)	Chlordane-3	7.172	0.000	324793	0	4.834	N.D. #
26)	Chlordane-4	7.246	8.340	394484	560051	5.398	3.455 #

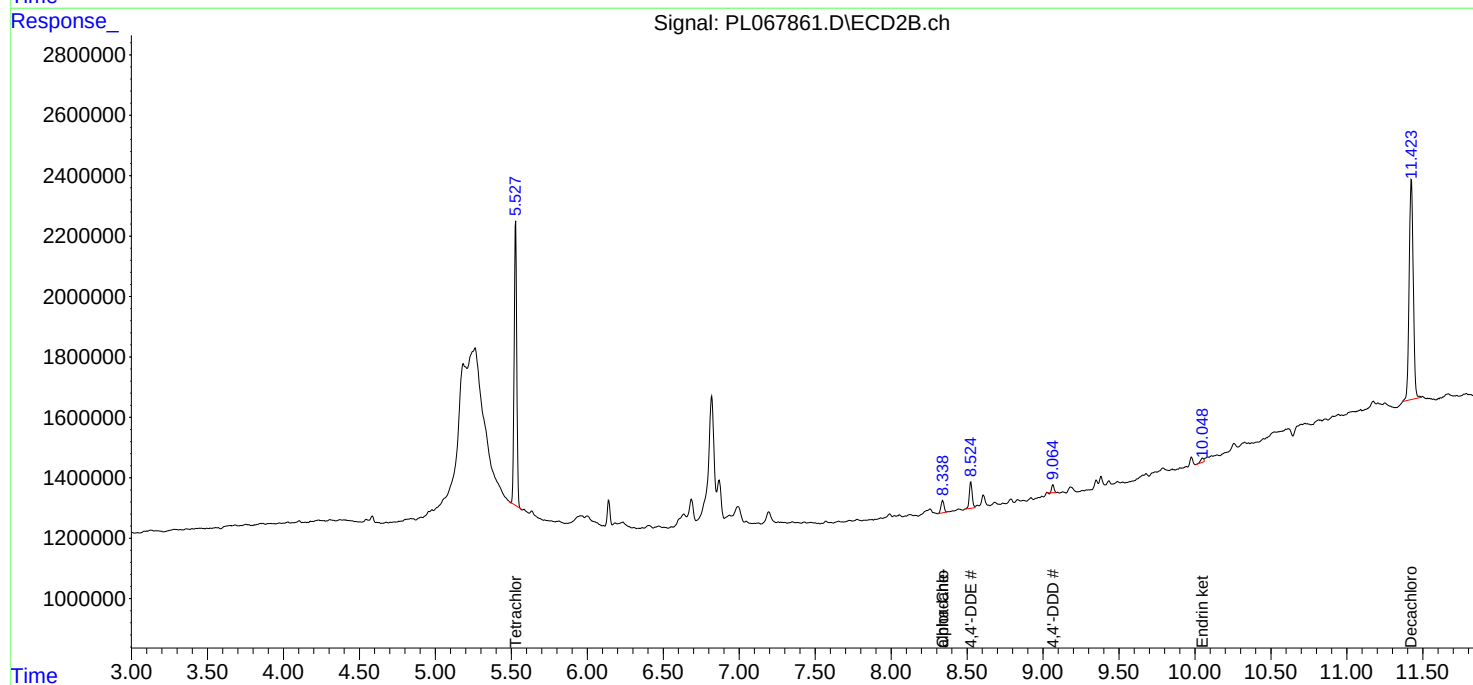
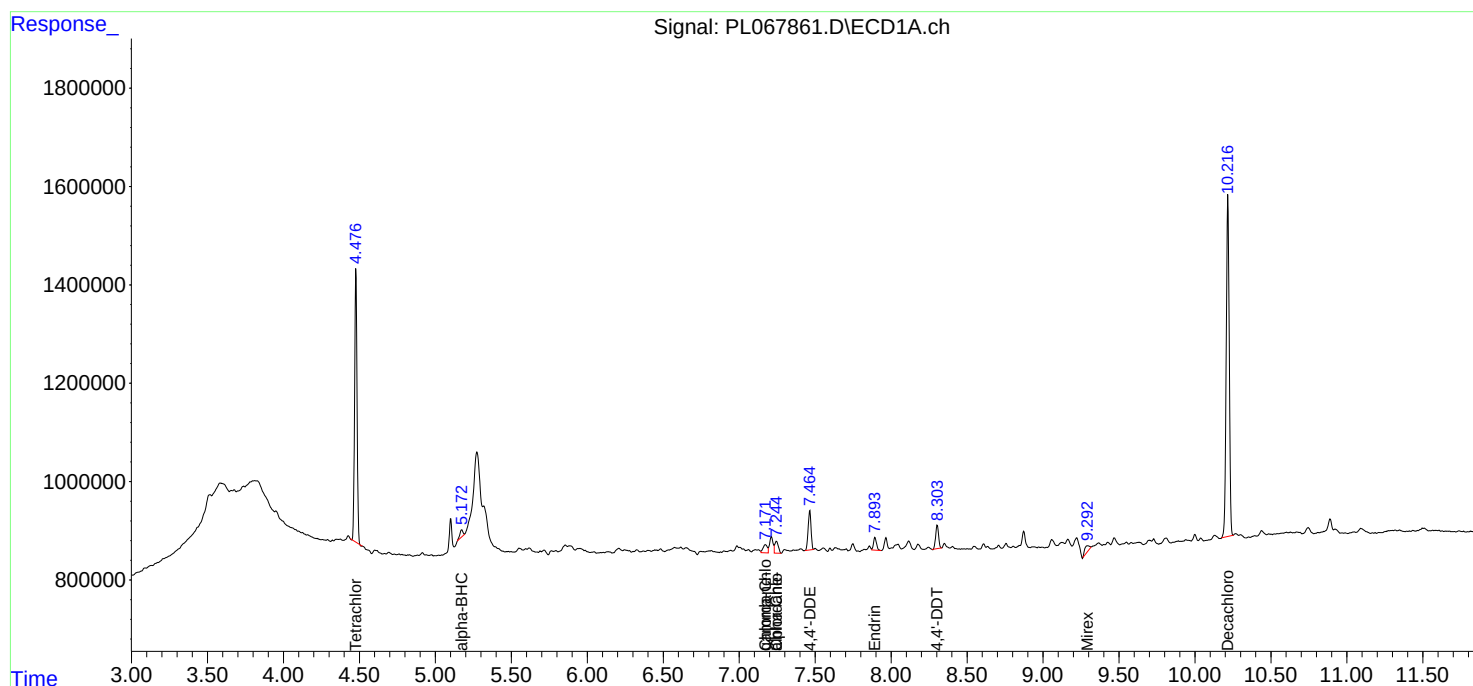
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

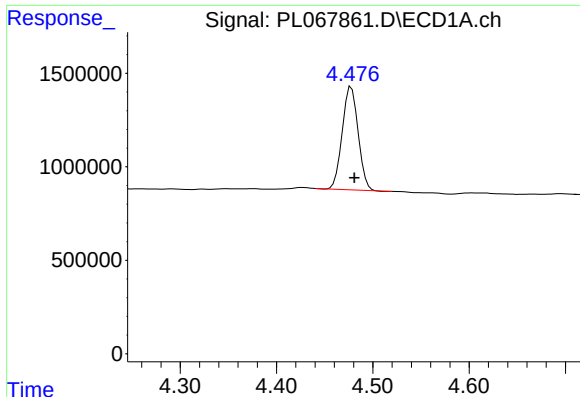
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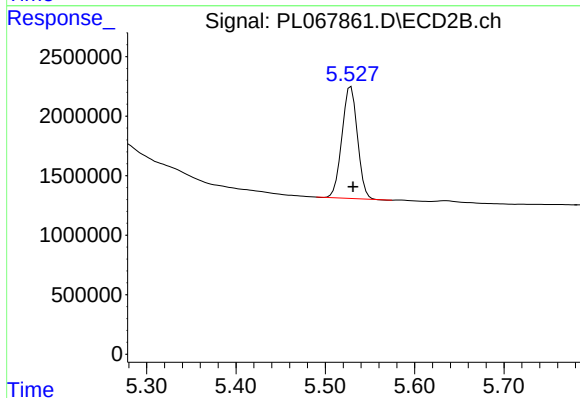




#1 Tetrachloro-m-xylene

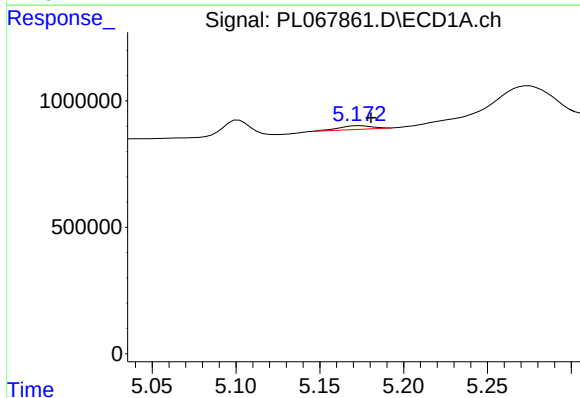
R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 6294205
Conc: 11.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



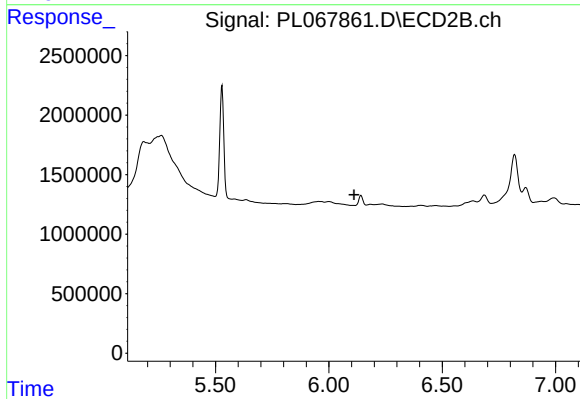
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 11279863
Conc: 11.97 ng/ml



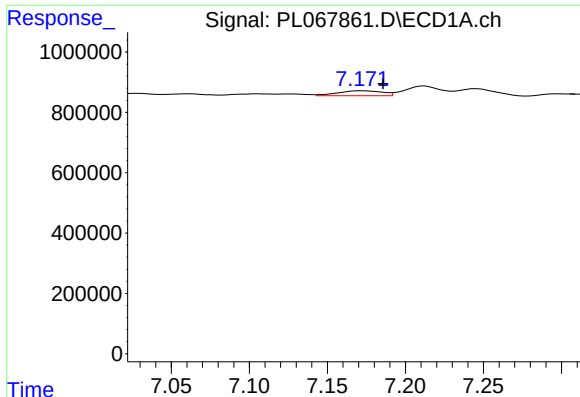
#2 alpha-BHC

R.T.: 5.174 min
Delta R.T.: -0.007 min
Response: 195207
Conc: 0.27 ng/ml



#2 alpha-BHC

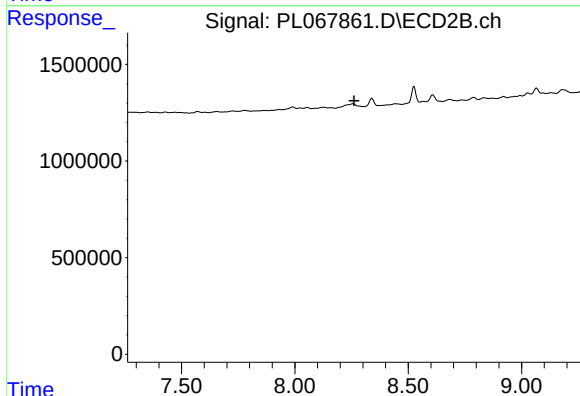
R.T.: 0.000 min
Exp R.T.: 6.112 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

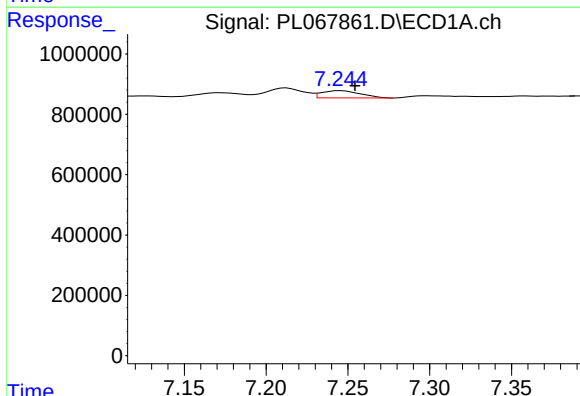
R.T.: 7.172 min
Delta R.T.: -0.014 min
Response: 324793
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



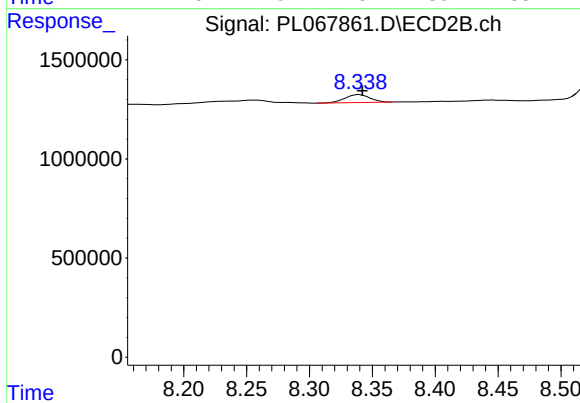
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.261 min
Response: 0
Conc: N.D.



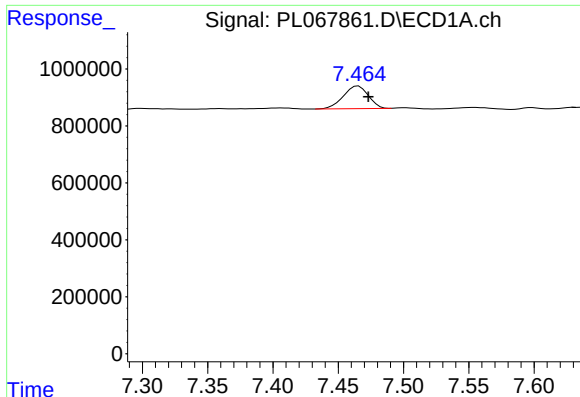
#11 alpha-Chlordane

R.T.: 7.246 min
Delta R.T.: -0.009 min
Response: 394484
Conc: 0.54 ng/ml



#11 alpha-Chlordane

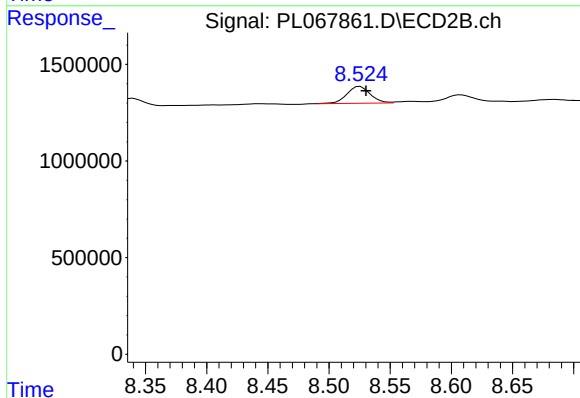
R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 560051
Conc: 0.55 ng/ml



#12 4,4'-DDE

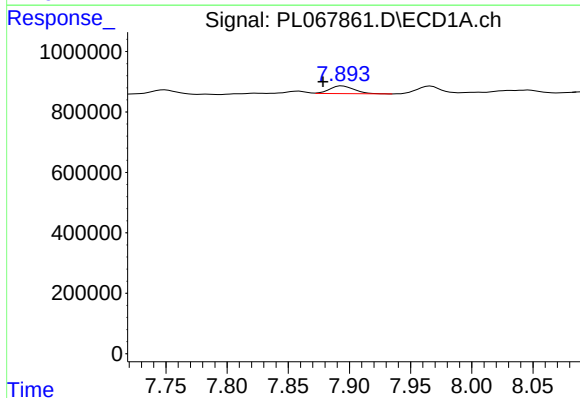
R.T.: 7.465 min
Delta R.T.: -0.008 min
Response: 1054941
Conc: 1.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



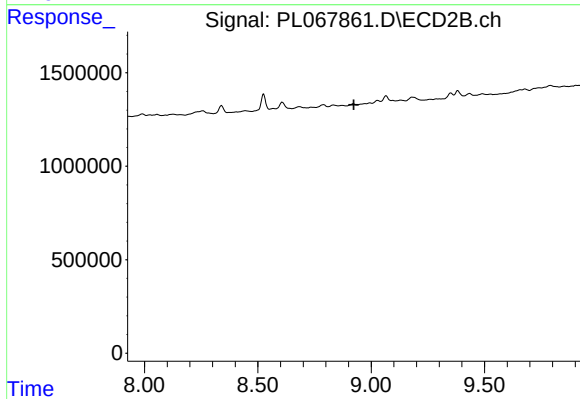
#12 4,4'-DDE

R.T.: 8.525 min
Delta R.T.: -0.005 min
Response: 1157492
Conc: 1.28 ng/ml



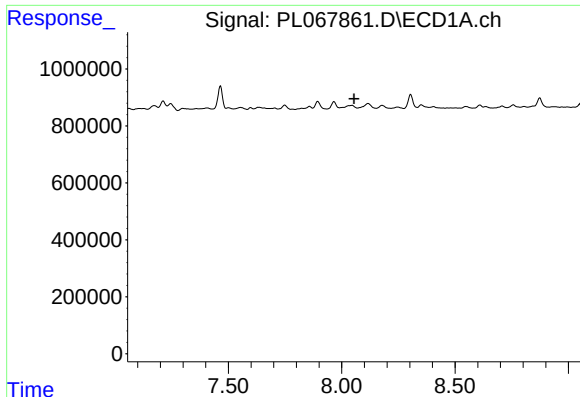
#14 Endrin

R.T.: 7.894 min
Delta R.T.: 0.016 min
Response: 362704
Conc: 0.55 ng/ml



#14 Endrin

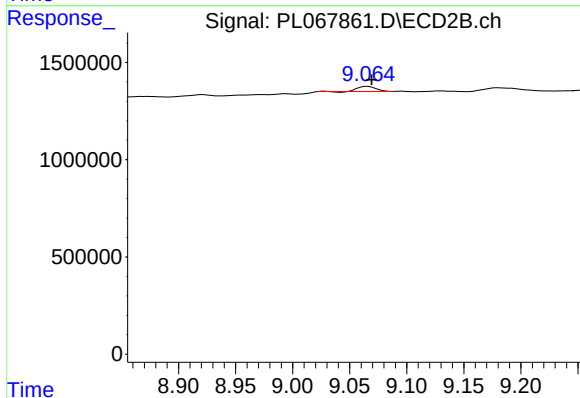
R.T.: 0.000 min
Exp R.T.: 8.924 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

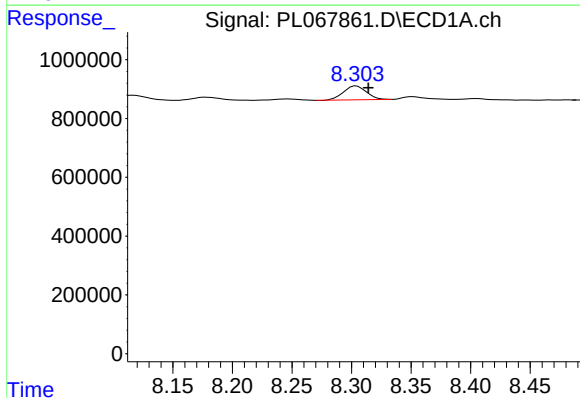
R.T.: 0.000 min
Exp R.T.: 8.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



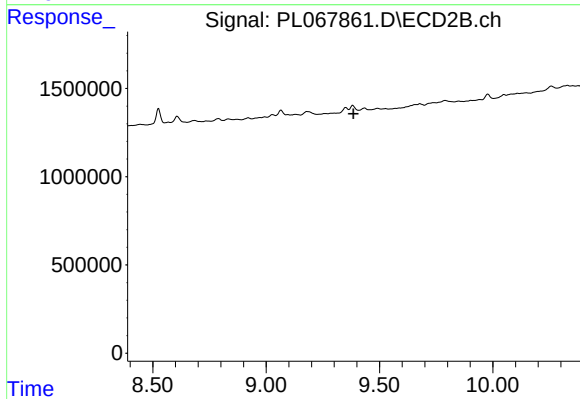
#16 4,4'-DDD

R.T.: 9.066 min
Delta R.T.: -0.004 min
Response: 279309
Conc: 0.39 ng/ml



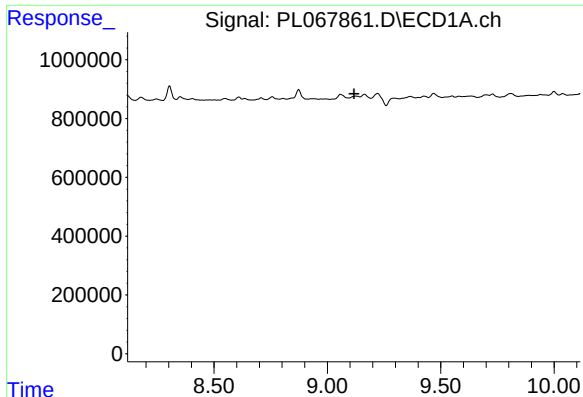
#17 4,4'-DDT

R.T.: 8.304 min
Delta R.T.: -0.010 min
Response: 630894
Conc: 1.08 ng/ml



#17 4,4'-DDT

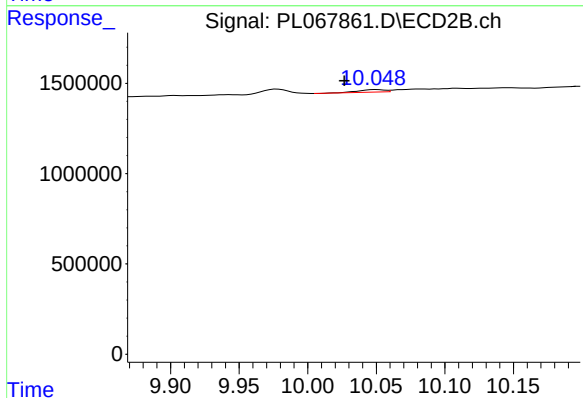
R.T.: 0.000 min
Exp R.T.: 9.386 min
Response: 0
Conc: N.D.



#21 Endrin ketone

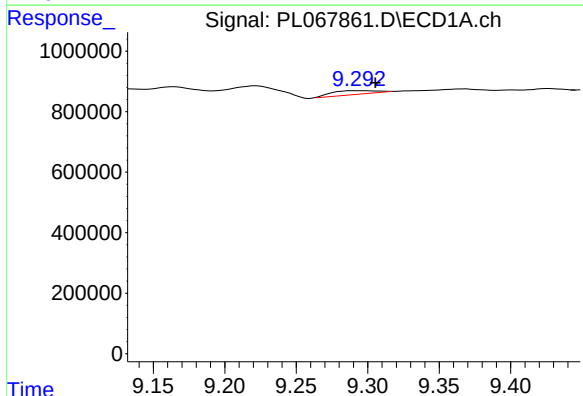
R.T.: 0.000 min
Exp R.T.: 9.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



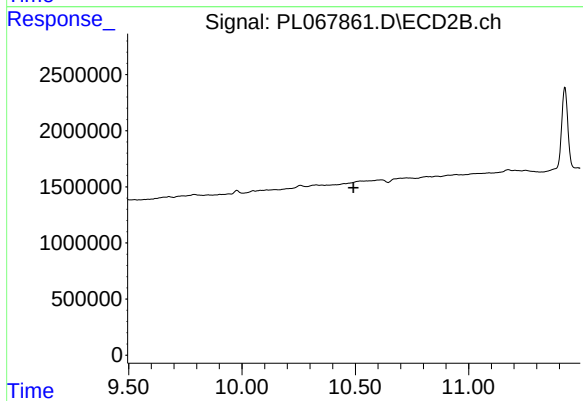
#21 Endrin ketone

R.T.: 10.050 min
Delta R.T.: 0.023 min
Response: 181163
Conc: 0.20 ng/ml



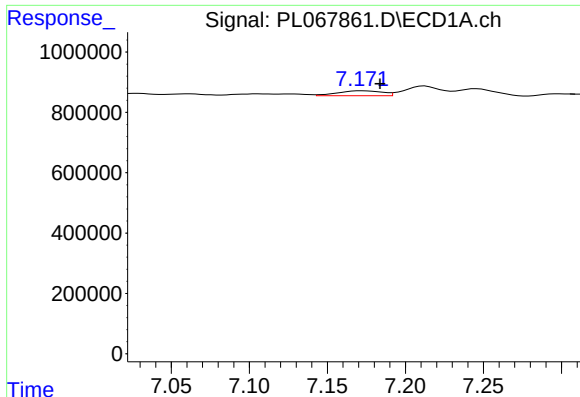
#22 Mirex

R.T.: 9.295 min
Delta R.T.: -0.011 min
Response: 265012
Conc: 0.42 ng/ml



#22 Mirex

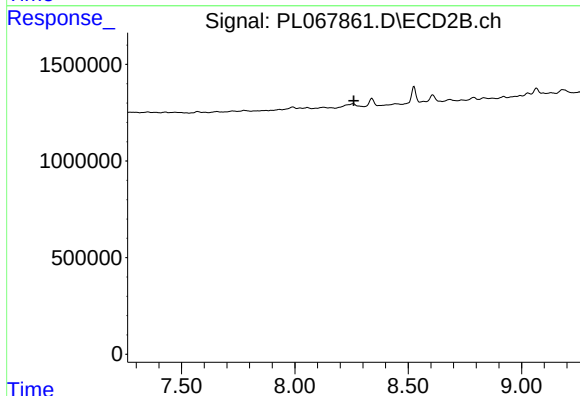
R.T.: 0.000 min
Exp R.T.: 10.492 min
Response: 0
Conc: N.D.



#25 Chlordane-3

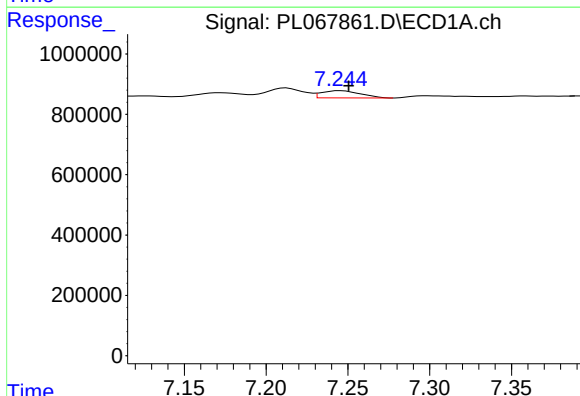
R.T.: 7.172 min
Delta R.T.: -0.011 min
Response: 324793
Conc: 4.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



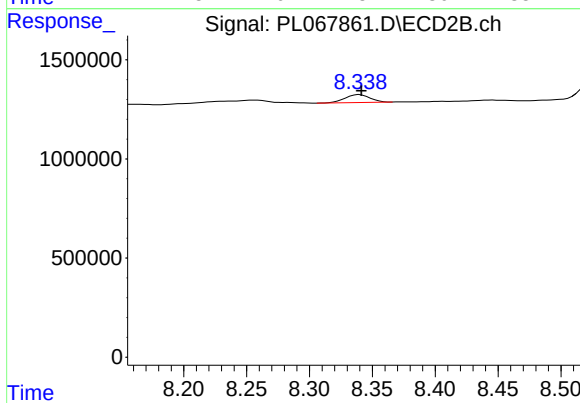
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.259 min
Response: 0
Conc: N.D.



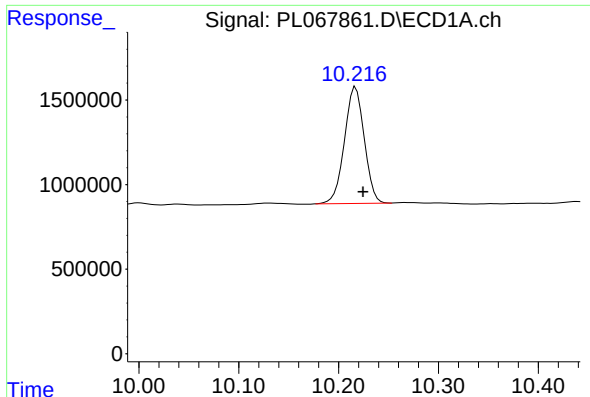
#26 Chlordane-4

R.T.: 7.246 min
Delta R.T.: -0.005 min
Response: 394484
Conc: 5.40 ng/ml



#26 Chlordane-4

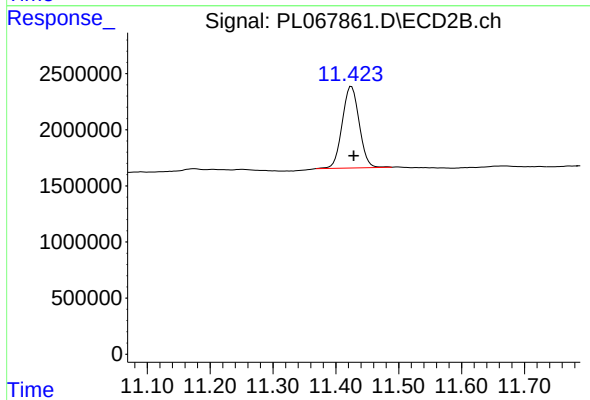
R.T.: 8.340 min
Delta R.T.: -0.001 min
Response: 560051
Conc: 3.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.007 min
Response: 9492616
Conc: 13.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: -0.004 min
Response: 13661605
Conc: 13.72 ng/ml