

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121421\
 Data File : PL071407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2021 14:25
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 15:10:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 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...	4.565	5.496	9483205	23282816	20.007	19.544
28)	SA Decachlor...	10.322	11.386	14115814	22349139	21.246	20.570
Target Compounds							
2)	A alpha-BHC	5.250f	6.055f	324352	584776	0.510	0.340 #
3)	MA gamma-BHC...	0.000	6.475	0	172240	N.D.	0.108 #
4)	MA Heptachlor	6.079f	7.135f	315139	496268	0.456	0.311 #
6)	B beta-BHC	6.079	6.755f	315139	12691332	1.104	15.855 #
10)	B gamma-Chl...	0.000	8.226	0	313388	N.D.	0.242 #
13)	MA Dieldrin	0.000	8.660	0	24901	N.D.	0.020 #
14)	MA Endrin	0.000	8.917f	0	43199	N.D.	0.043 #
15)	B Endosulfa...	8.265f	9.147f	208106	745296	0.382	0.739 #
17)	MA 4,4'-DDT	0.000	9.330f	0	135771	N.D.	0.137 #
23)	Chlordane-1	0.000	6.891	0	626991	N.D.	13.641 #
25)	Chlordane-3	0.000	8.226	0	313388	N.D.	1.790 #
27)	Chlordane-5	8.265f	0.000	208106	0	9.731	N.D. #

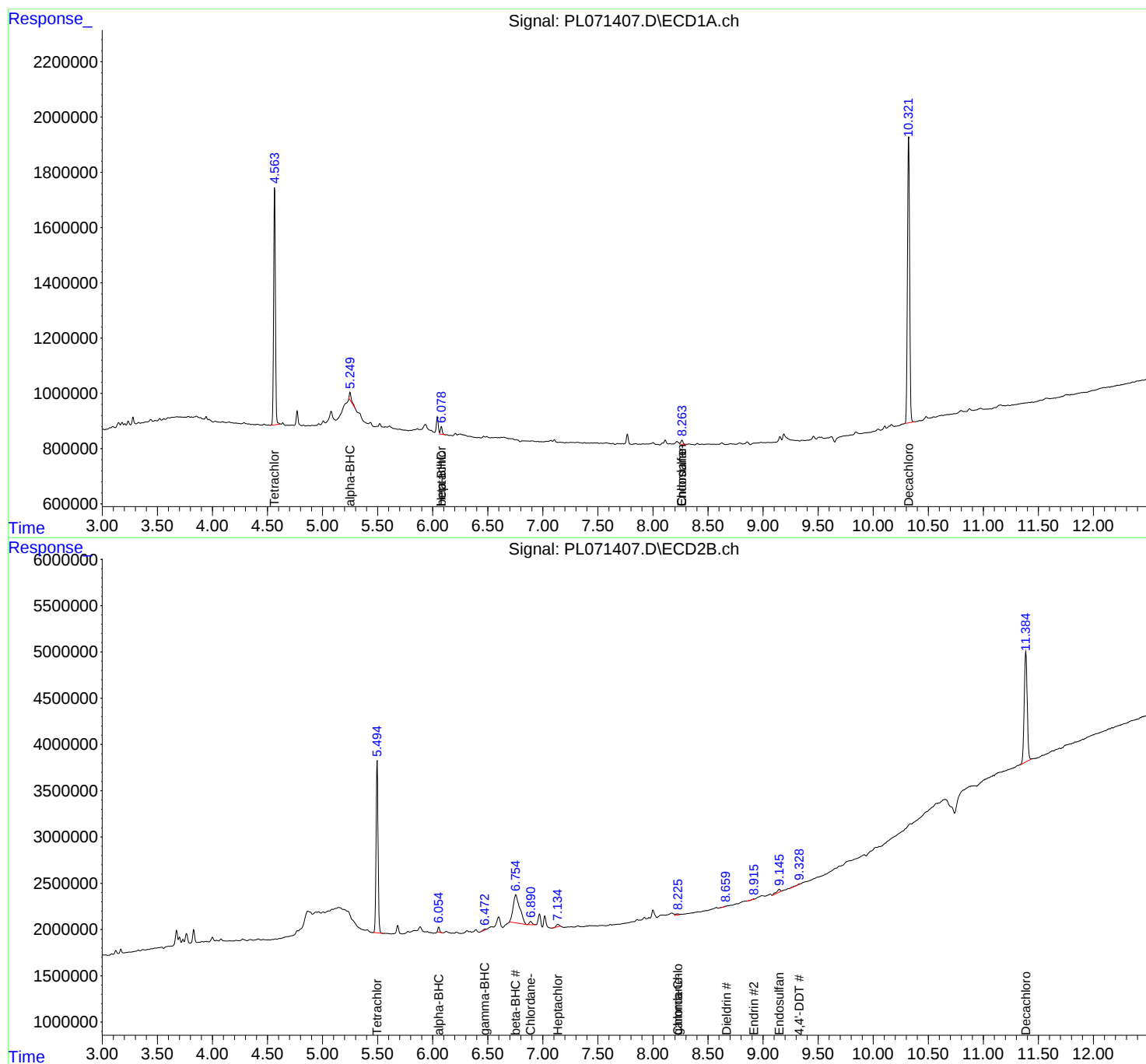
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

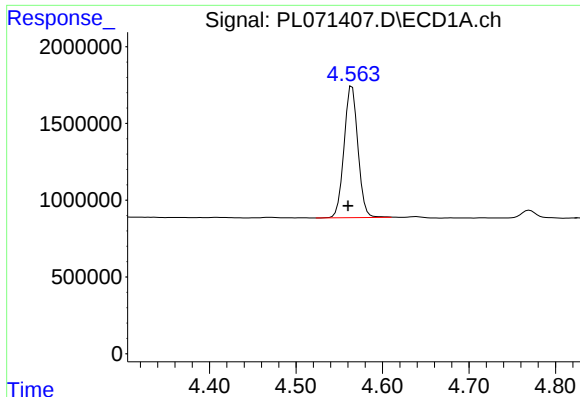
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121421\
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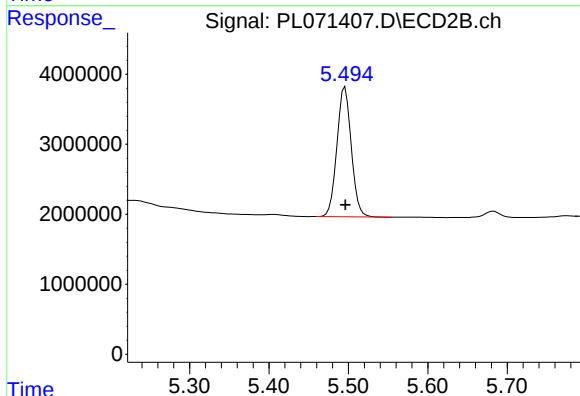




#1 Tetrachloro-m-xylene

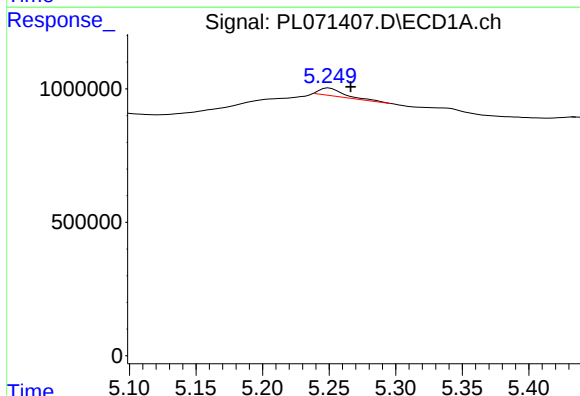
R.T.: 4.565 min
Delta R.T.: 0.005 min
Response: 9483205
Conc: 20.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



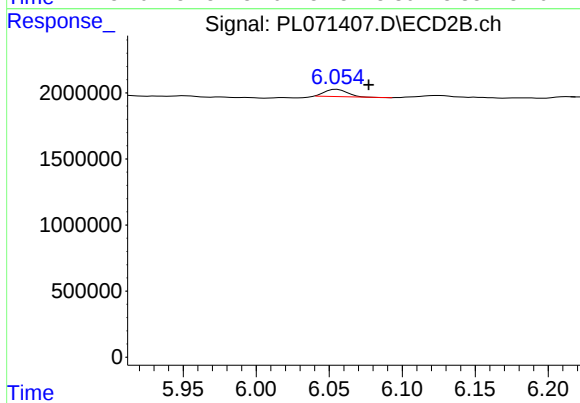
#1 Tetrachloro-m-xylene

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 23282816
Conc: 19.54 ng/ml



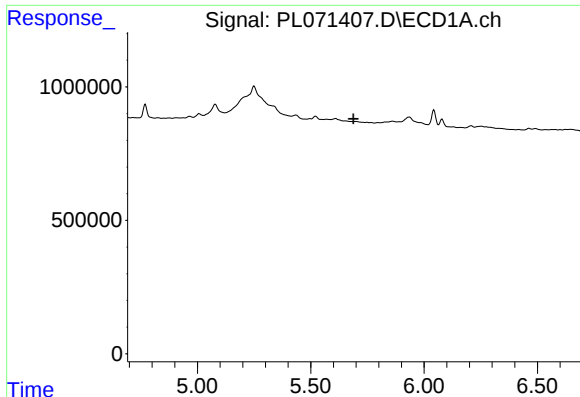
#2 alpha-BHC

R.T.: 5.250 min
Delta R.T.: -0.016 min
Response: 324352
Conc: 0.51 ng/ml



#2 alpha-BHC

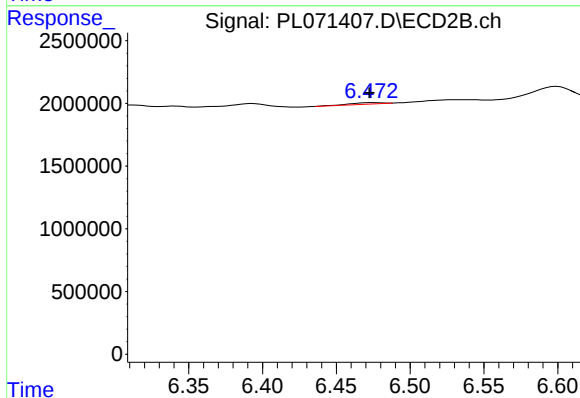
R.T.: 6.055 min
Delta R.T.: -0.022 min
Response: 584776
Conc: 0.34 ng/ml



#3 gamma-BHC (Lindane)

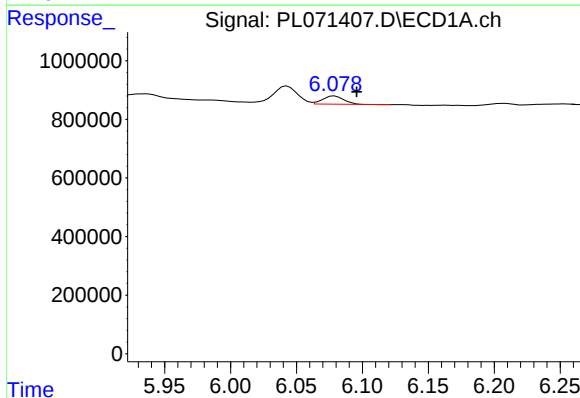
R.T.: 0.000 min
Exp R.T.: 5.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



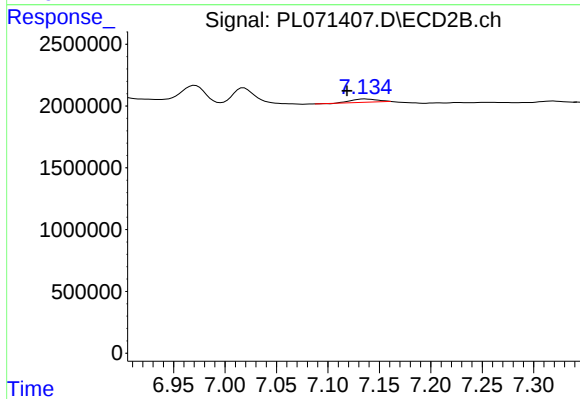
#3 gamma-BHC (Lindane)

R.T.: 6.475 min
Delta R.T.: 0.003 min
Response: 172240
Conc: 0.11 ng/ml



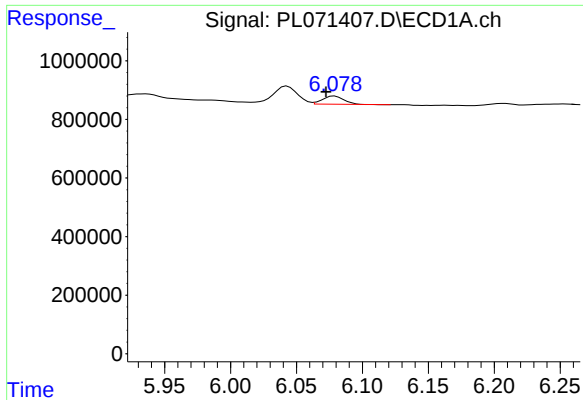
#4 Heptachlor

R.T.: 6.079 min
Delta R.T.: -0.017 min
Response: 315139
Conc: 0.46 ng/ml



#4 Heptachlor

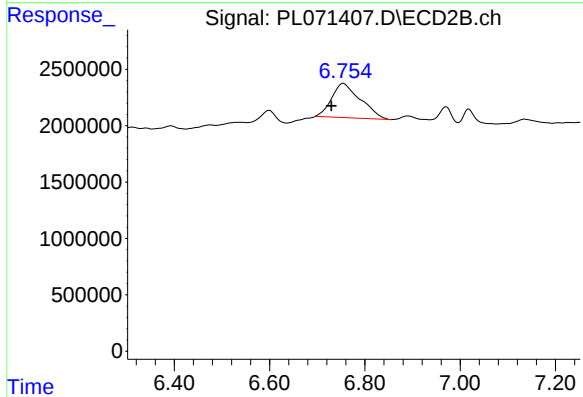
R.T.: 7.135 min
Delta R.T.: 0.017 min
Response: 496268
Conc: 0.31 ng/ml



#6 beta-BHC

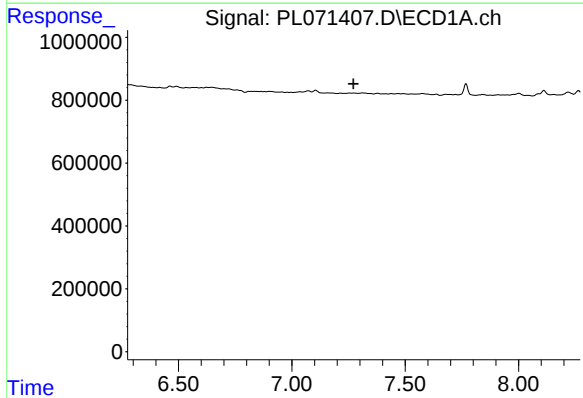
R.T.: 6.079 min
Delta R.T.: 0.006 min
Response: 315139
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



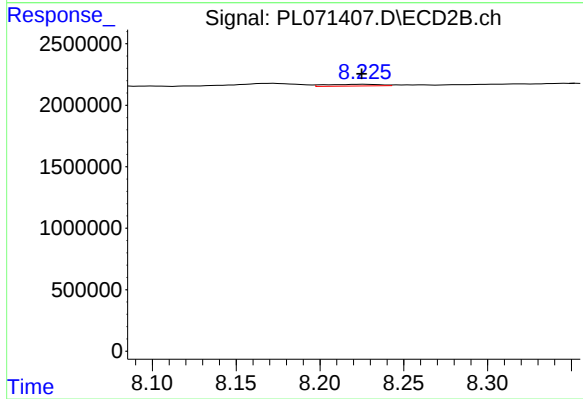
#6 beta-BHC

R.T.: 6.755 min
Delta R.T.: 0.025 min
Response: 12691332
Conc: 15.86 ng/ml



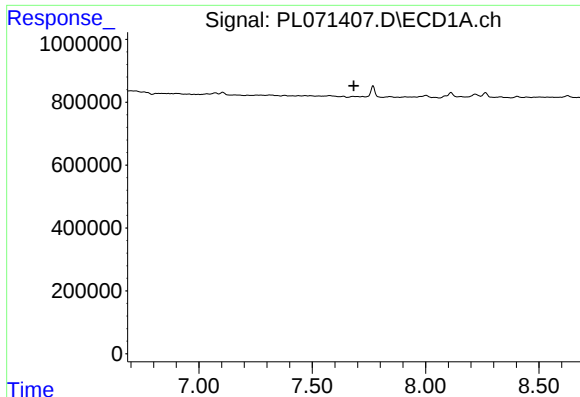
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.273 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

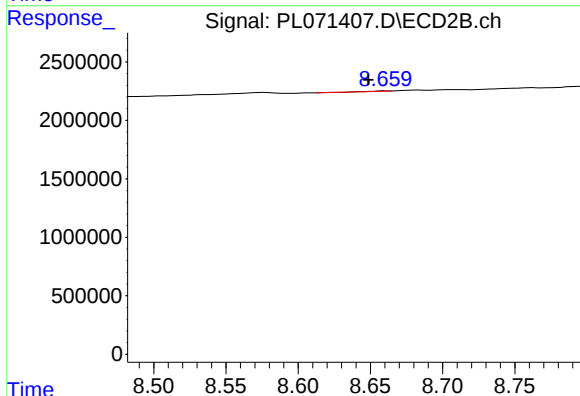
R.T.: 8.226 min
Delta R.T.: 0.001 min
Response: 313388
Conc: 0.24 ng/ml



#13 Dieldrin

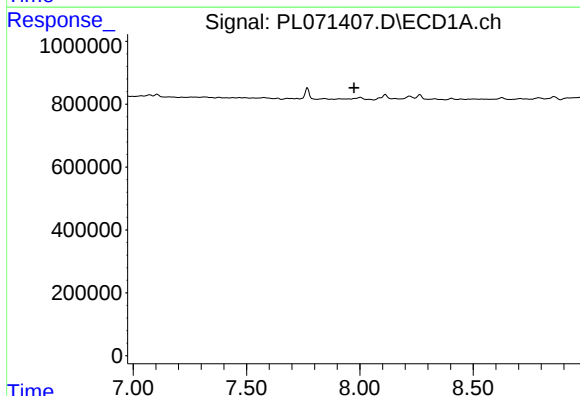
R.T.: 0.000 min
Exp R.T.: 7.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



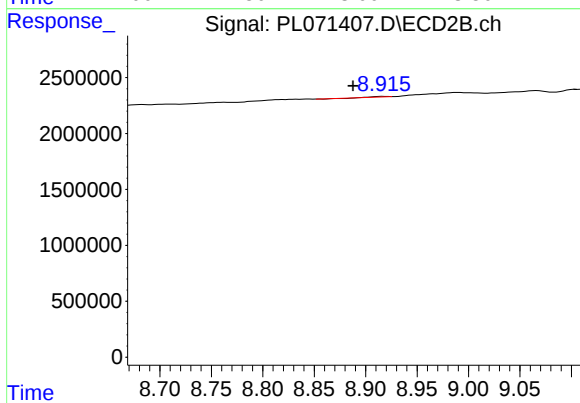
#13 Dieldrin

R.T.: 8.660 min
Delta R.T.: 0.012 min
Response: 24901
Conc: 0.02 ng/ml



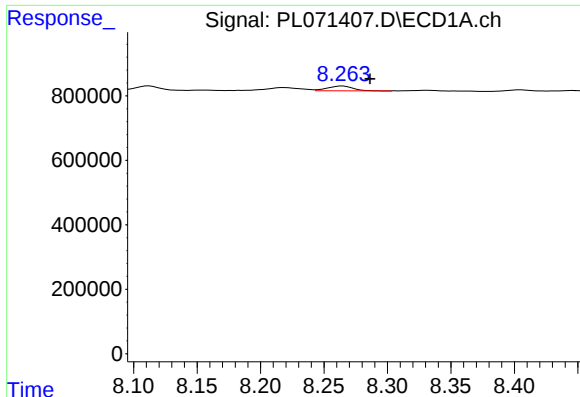
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.



#14 Endrin

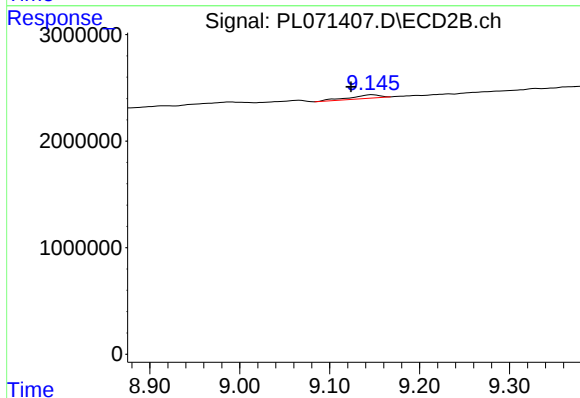
R.T.: 8.917 min
Delta R.T.: 0.029 min
Response: 43199
Conc: 0.04 ng/ml



#15 Endosulfan II

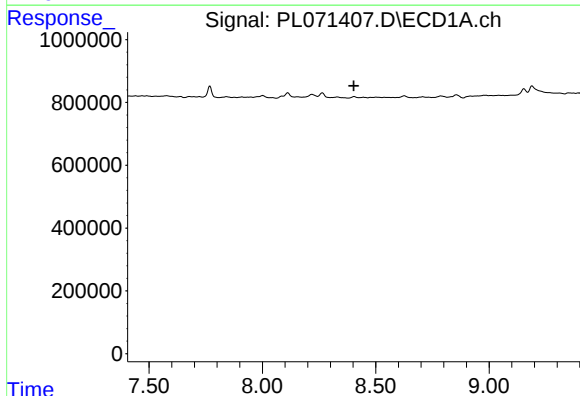
R.T.: 8.265 min
Delta R.T.: -0.022 min
Response: 208106
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



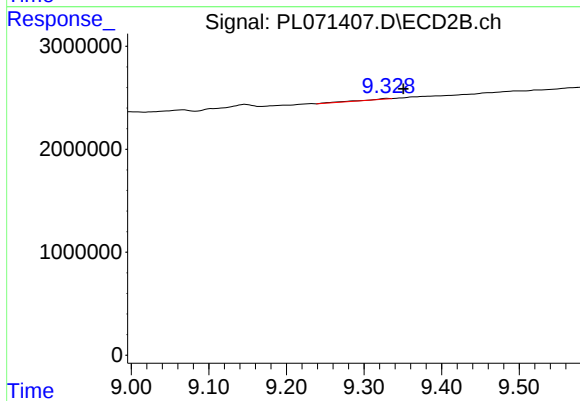
#15 Endosulfan II

R.T.: 9.147 min
Delta R.T.: 0.023 min
Response: 745296
Conc: 0.74 ng/ml



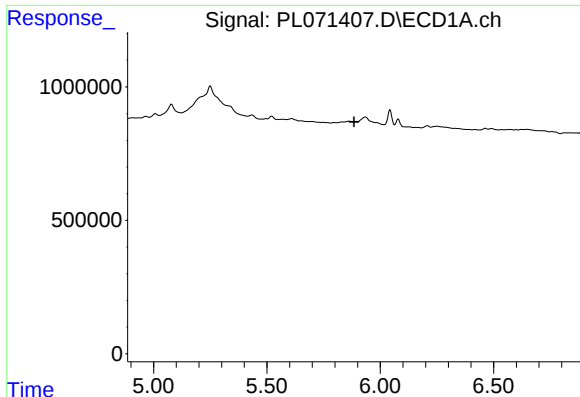
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.403 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

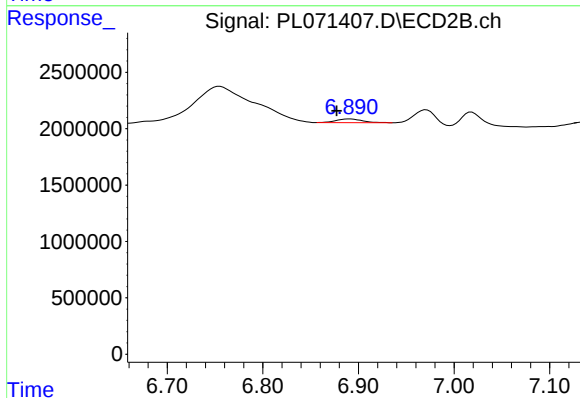
R.T.: 9.330 min
Delta R.T.: -0.021 min
Response: 135771
Conc: 0.14 ng/ml



#23 Chlordane-1

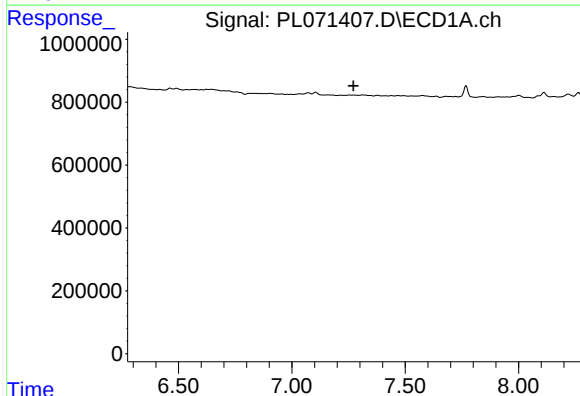
R.T.: 0.000 min
Exp R.T.: 5.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



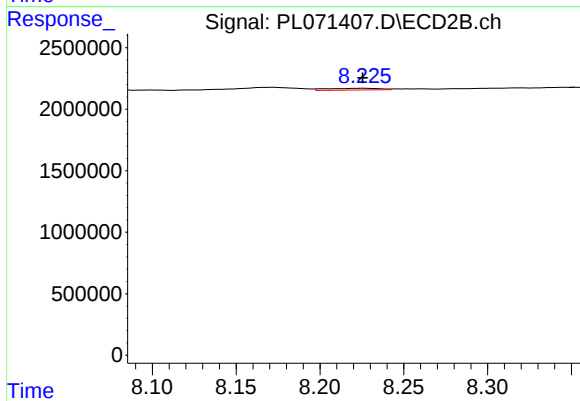
#23 Chlordane-1

R.T.: 6.891 min
Delta R.T.: 0.014 min
Response: 626991
Conc: 13.64 ng/ml



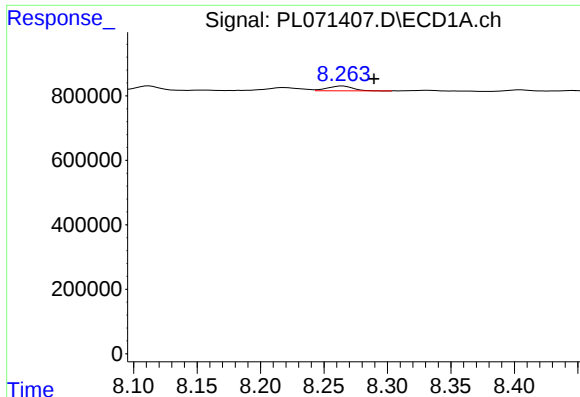
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.272 min
Response: 0
Conc: N.D.



#25 Chlordane-3

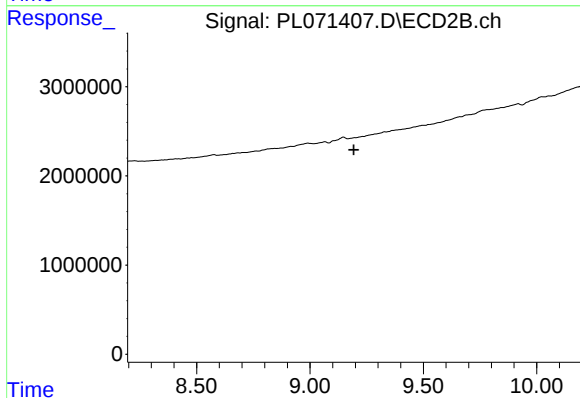
R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 313388
Conc: 1.79 ng/ml



#27 Chlordane-5

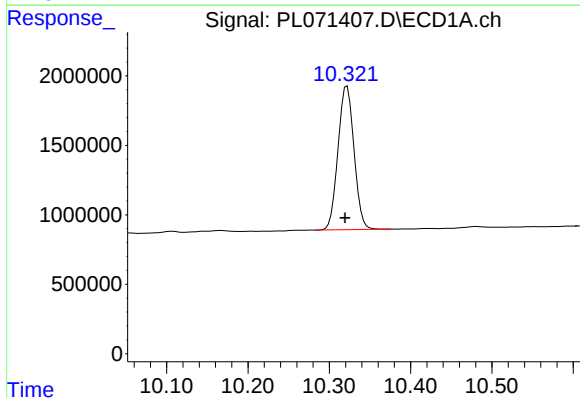
R.T.: 8.265 min
Delta R.T.: -0.025 min
Response: 208106
Conc: 9.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



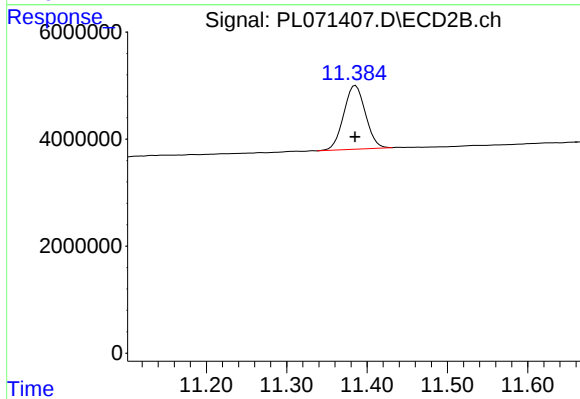
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.193 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: 0.003 min
Response: 14115814
Conc: 21.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: 0.000 min
Response: 22349139
Conc: 20.57 ng/ml