

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
 Data File : PL055922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 09:37
 Operator : AJ\MA
 Sample : L1188-03
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 09:52:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 2020
 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...	3.489	3.966	202.6E6	61785755	21.137	21.861
2)	SA Decachlor...	8.233	8.951	195.6E6	46912249	18.704	20.477
Target Compounds							
2)	A alpha-BHC	3.923	0.000	8401319	0	0.506	N.D. #
4)	MA Heptachlor	4.512	0.000	1517566	0	0.102	N.D. #
6)	B beta-BHC	4.474f	0.000	3066778	0	0.478	N.D. #
9)	A Endosulfan I	5.527	0.000	1997576	0	0.154	N.D. #
10)	B gamma-Chl...	5.421	0.000	4533821	0	0.323	N.D. #
11)	B alpha-Chl...	5.488	0.000	8040282	0	0.582	N.D. #
16)	A 4,4'-DDD	6.170	0.000	1919509	0	0.193	N.D. #
17)	MA 4,4'-DDT	6.400	0.000	3750794	0	0.371	N.D. #
21)	B Endrin ke...	0.000	7.638	0	3991900	N.D.	1.512 #
23)	Chlordane-1	4.380f	0.000	7279309	0	19.854	N.D. #
25)	Chlordane-3	5.421	0.000	4533821	0	3.641	N.D. #
26)	Chlordane-4	5.488	0.000	8040282	0	7.797	N.D. #

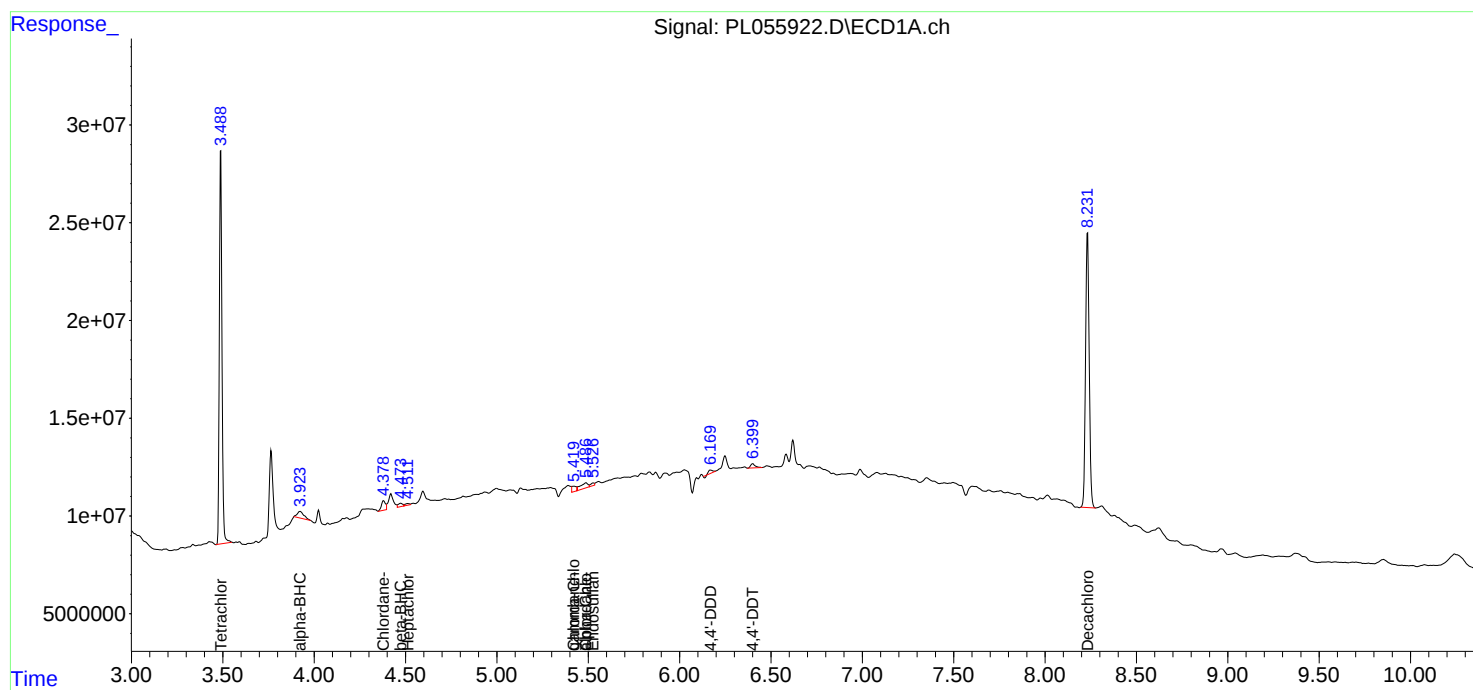
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

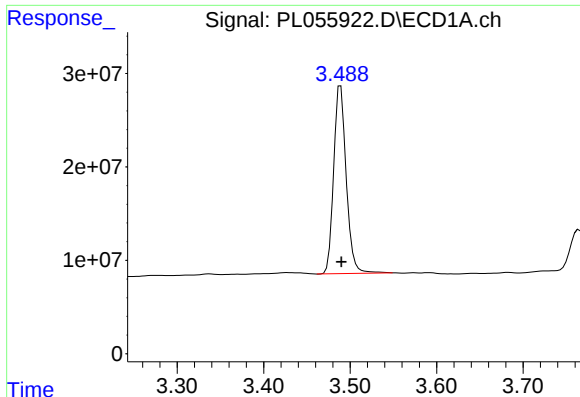
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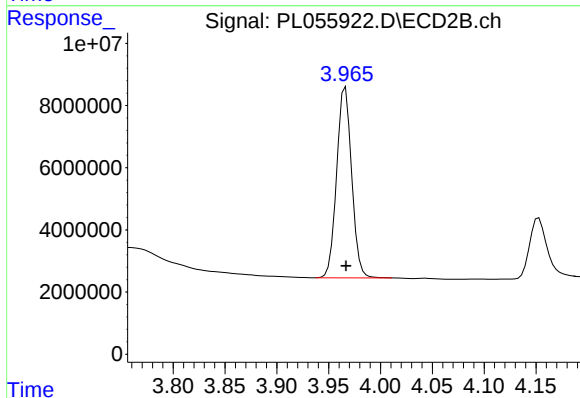




#1 Tetrachloro-m-xylene

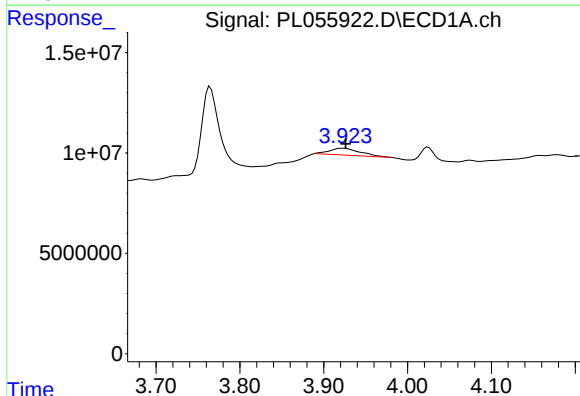
R.T.: 3.489 min
Delta R.T.: 0.000 min
Response: 202585466
Conc: 21.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



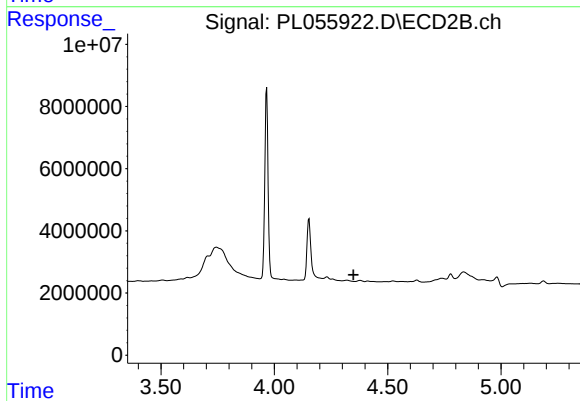
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 61785755
Conc: 21.86 ng/ml



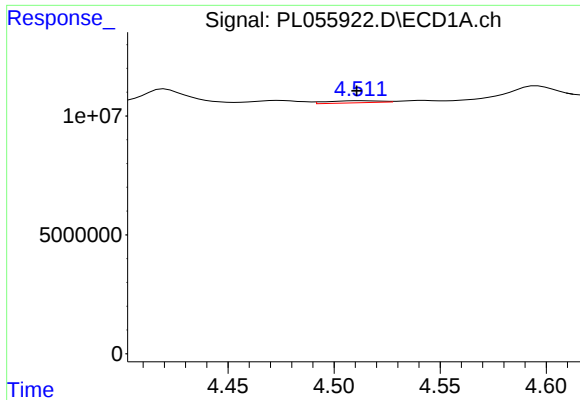
#2 alpha-BHC

R.T.: 3.923 min
Delta R.T.: -0.003 min
Response: 8401319
Conc: 0.51 ng/ml



#2 alpha-BHC

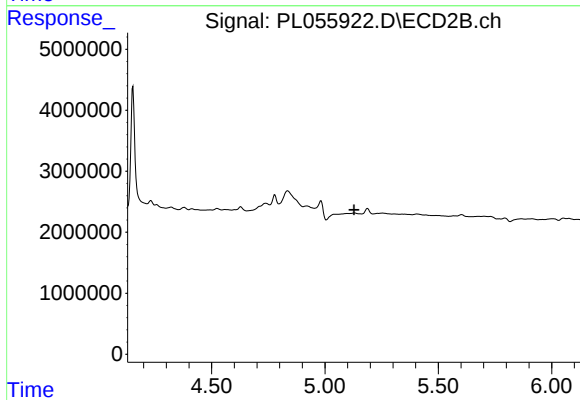
R.T.: 0.000 min
Exp R.T.: 4.350 min
Response: 0
Conc: N.D.



#4 Heptachlor

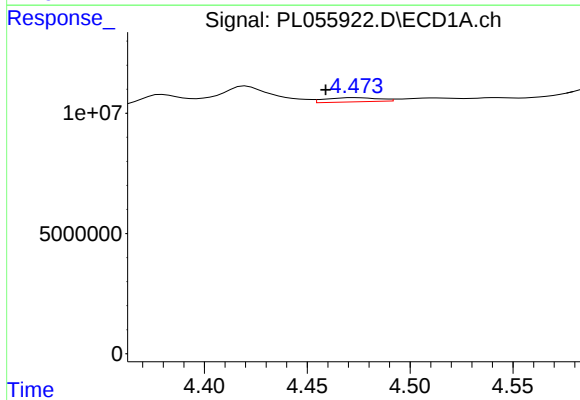
R.T.: 4.512 min
Delta R.T.: 0.002 min
Response: 1517566
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



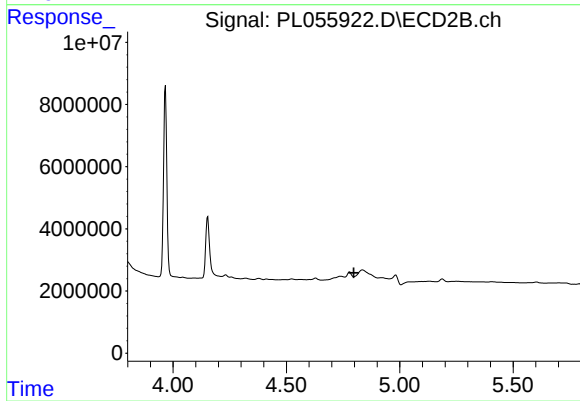
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



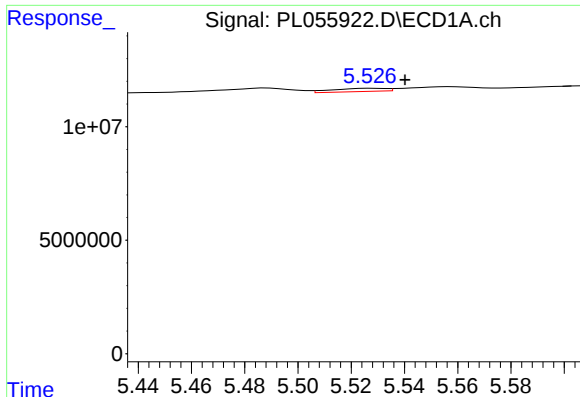
#6 beta-BHC

R.T.: 4.474 min
Delta R.T.: 0.015 min
Response: 3066778
Conc: 0.48 ng/ml



#6 beta-BHC

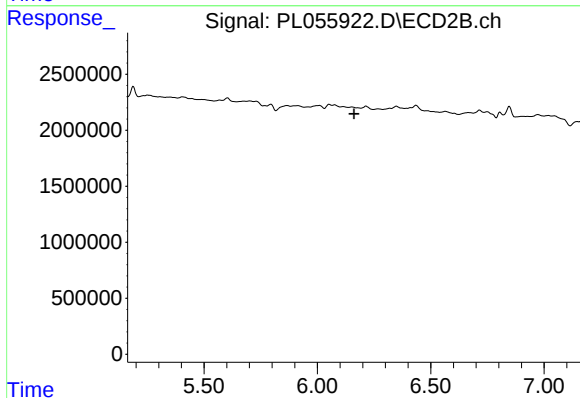
R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#9 Endosulfan I

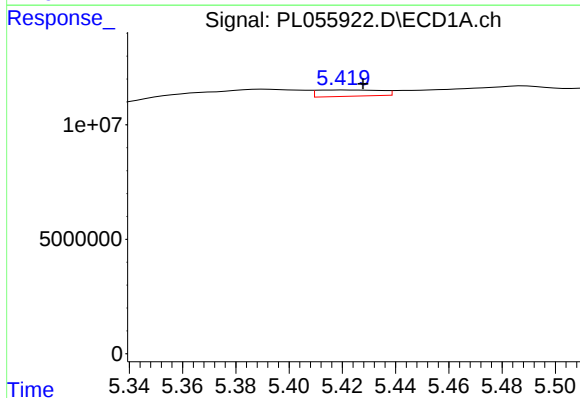
R.T.: 5.527 min
Delta R.T.: -0.013 min
Response: 1997576
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



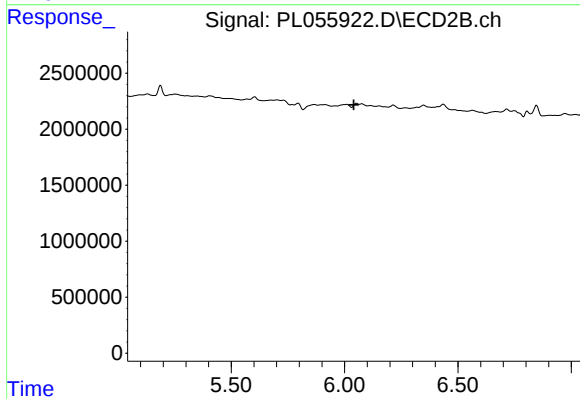
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



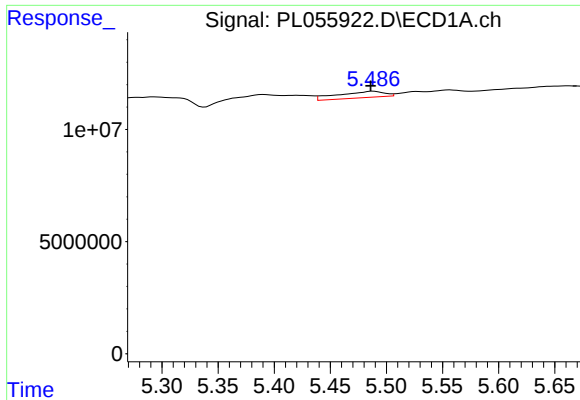
#10 gamma-Chlordane

R.T.: 5.421 min
Delta R.T.: -0.006 min
Response: 4533821
Conc: 0.32 ng/ml



#10 gamma-Chlordane

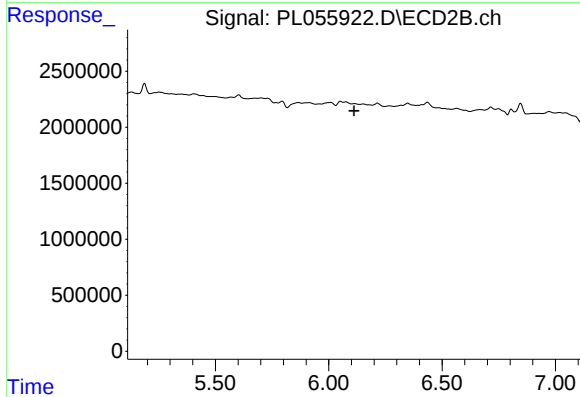
R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

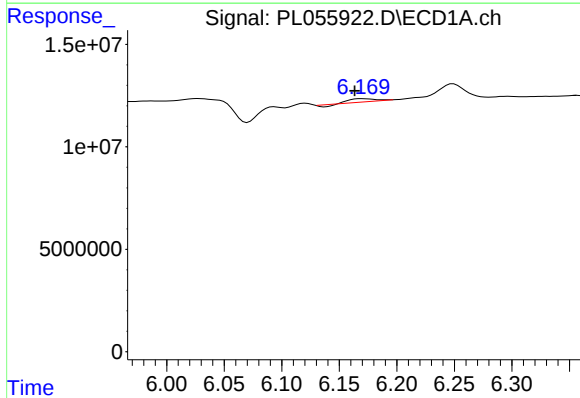
R.T.: 5.488 min
Delta R.T.: 0.002 min
Response: 8040282
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



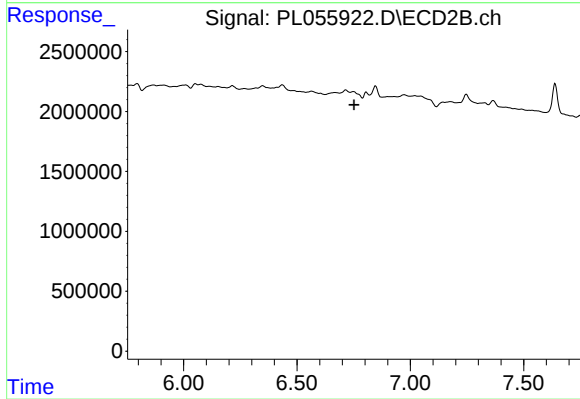
#11 alpha-Chlordane

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



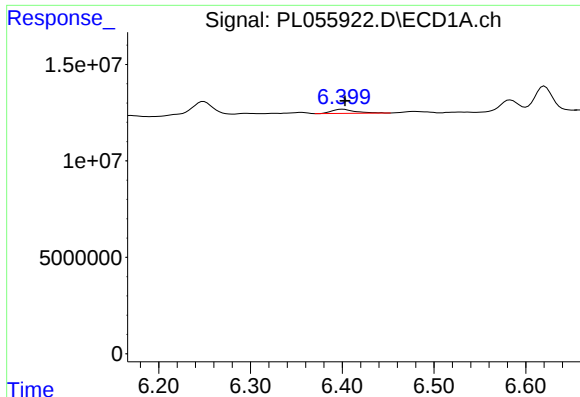
#16 4,4'-DDD

R.T.: 6.170 min
Delta R.T.: 0.006 min
Response: 1919509
Conc: 0.19 ng/ml



#16 4,4'-DDD

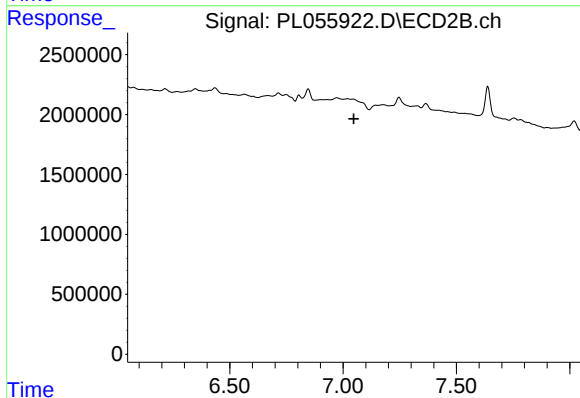
R.T.: 0.000 min
Exp R.T. : 6.752 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

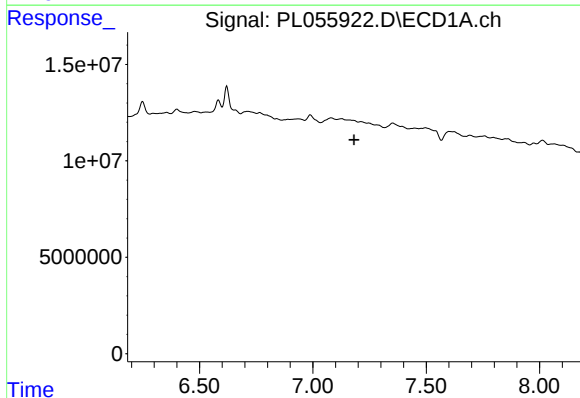
R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 3750794
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



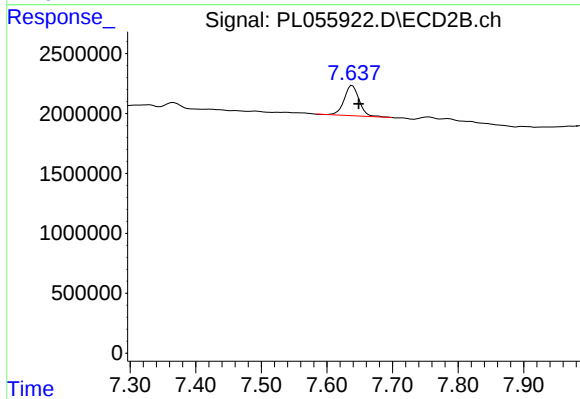
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.047 min
Response: 0
Conc: N.D.



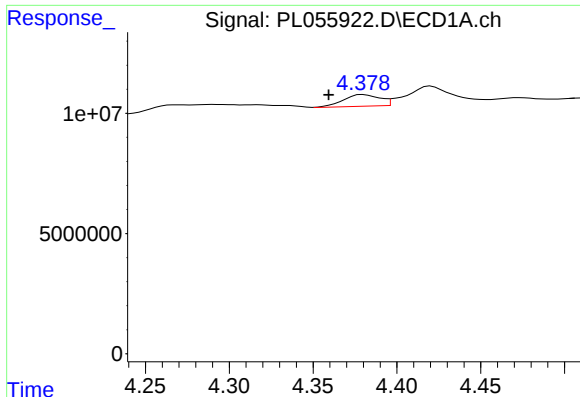
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#21 Endrin ketone

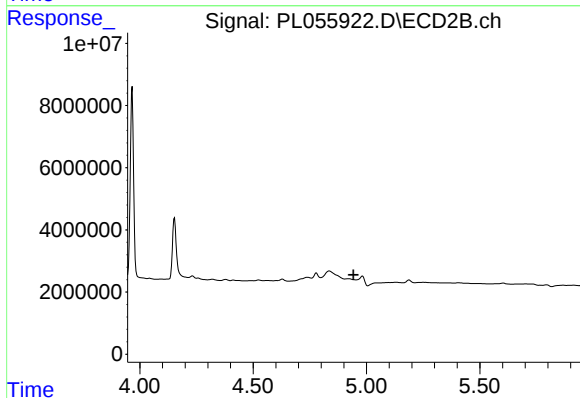
R.T.: 7.638 min
Delta R.T.: -0.010 min
Response: 3991900
Conc: 1.51 ng/ml



#23 Chlordane-1

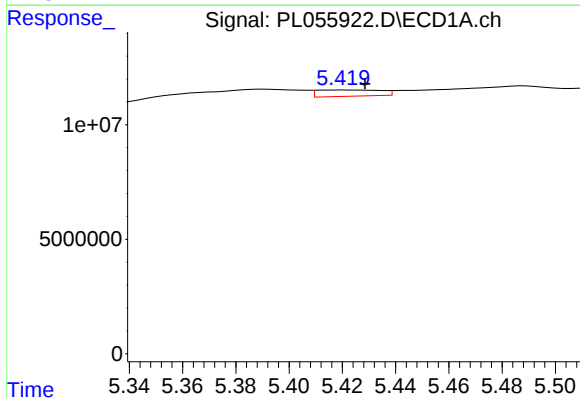
R.T.: 4.380 min
Delta R.T.: 0.021 min
Response: 7279309
Conc: 19.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



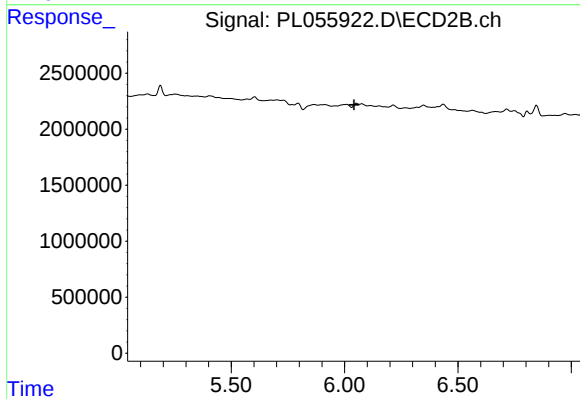
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



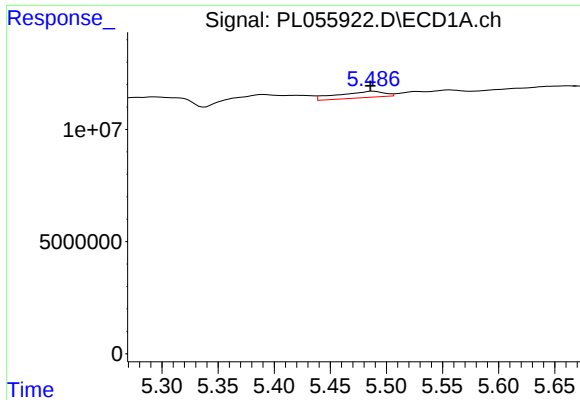
#25 Chlordane-3

R.T.: 5.421 min
Delta R.T.: -0.007 min
Response: 4533821
Conc: 3.64 ng/ml



#25 Chlordane-3

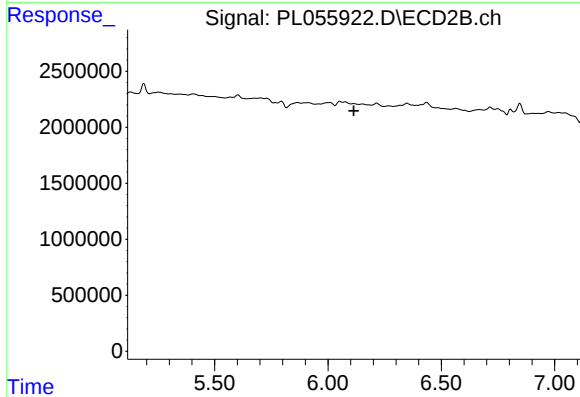
R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



#26 Chlordane-4

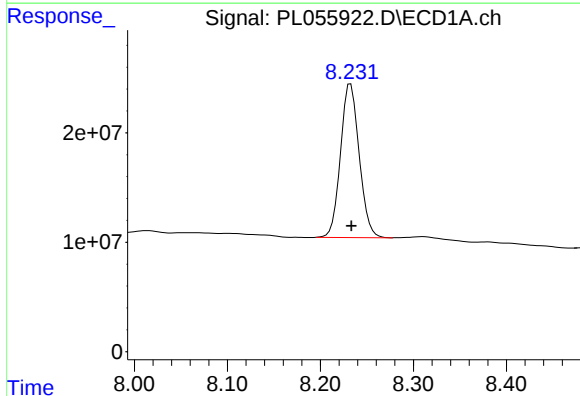
R.T.: 5.488 min
Delta R.T.: 0.003 min
Response: 8040282
Conc: 7.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



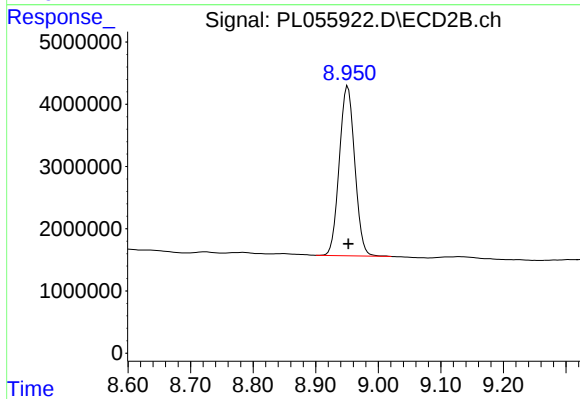
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 195562078
Conc: 18.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: -0.001 min
Response: 46912249
Conc: 20.48 ng/ml