

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060322\
 Data File : PL075450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 12:15
 Operator : AR\AJ
 Sample : N3099-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 15:53:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:19:11 2022
 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...	5.643	4.641	9337530	25066885	15.887	15.824
28)	SA Decachlor...	11.640	10.386	7081412	17258078	13.207	12.576
Target Compounds							
4)	MA Heptachlor	0.000	6.202f	0	806532	N.D.	0.396 #
7)	B delta-BHC	0.000	6.411	0	436446	N.D.	0.203 #
9)	A Endosulfan I	0.000	7.498f	0	171916	N.D.	0.102 #
10)	B gamma-Chl...	8.411f	7.331f	283964	294106	0.421	0.160 #
13)	MA Dieldrin	0.000	7.763	0	773162	N.D.	0.446 #
14)	MA Endrin	0.000	8.069f	0	80829	N.D.	0.052 #
15)	B Endosulfa...	9.305	0.000	228807	0	0.405	N.D. #
17)	MA 4,4'-DDT	0.000	8.465	0	211801	N.D.	0.148 #
21)	B Endrin ke...	10.187f	0.000	404092	0	0.658	N.D. #
25)	Chlordane-3	8.411	7.331f	283964	294106	3.052	1.666 #

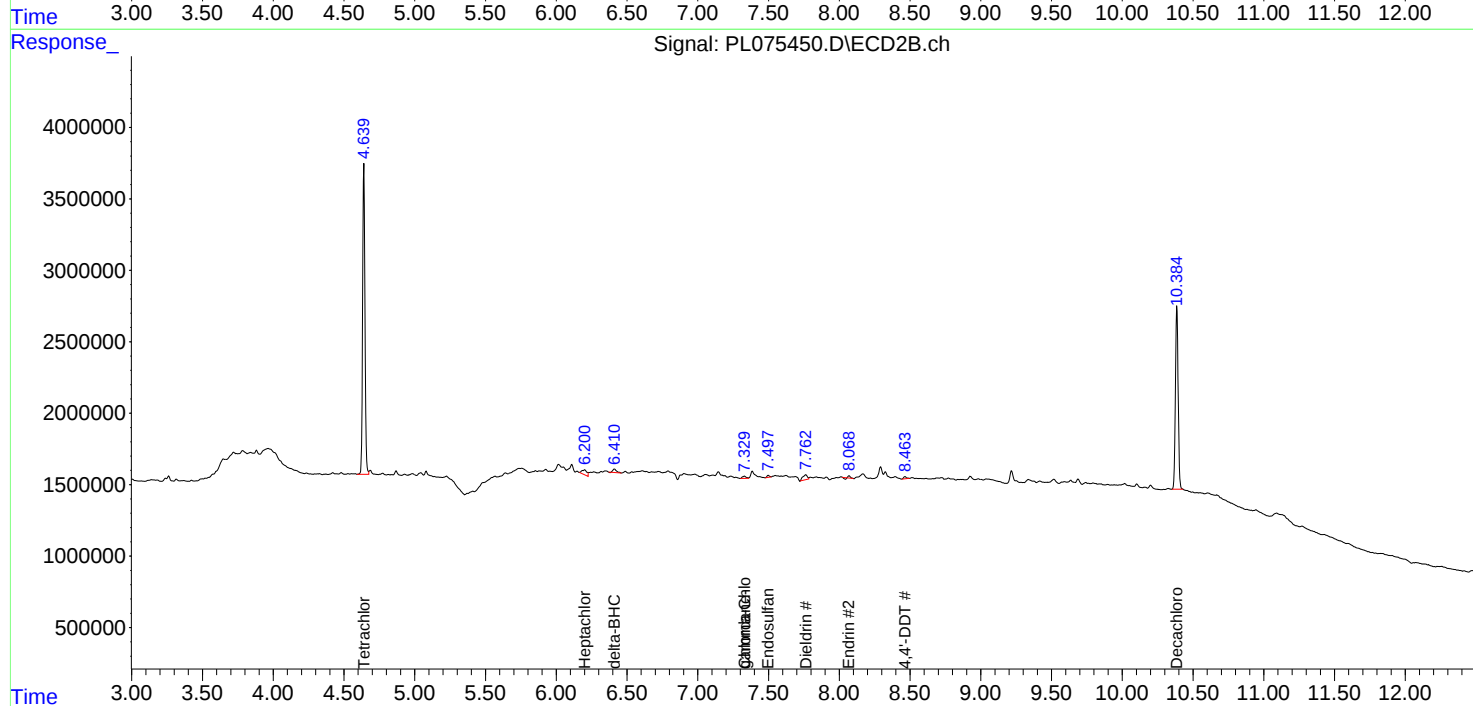
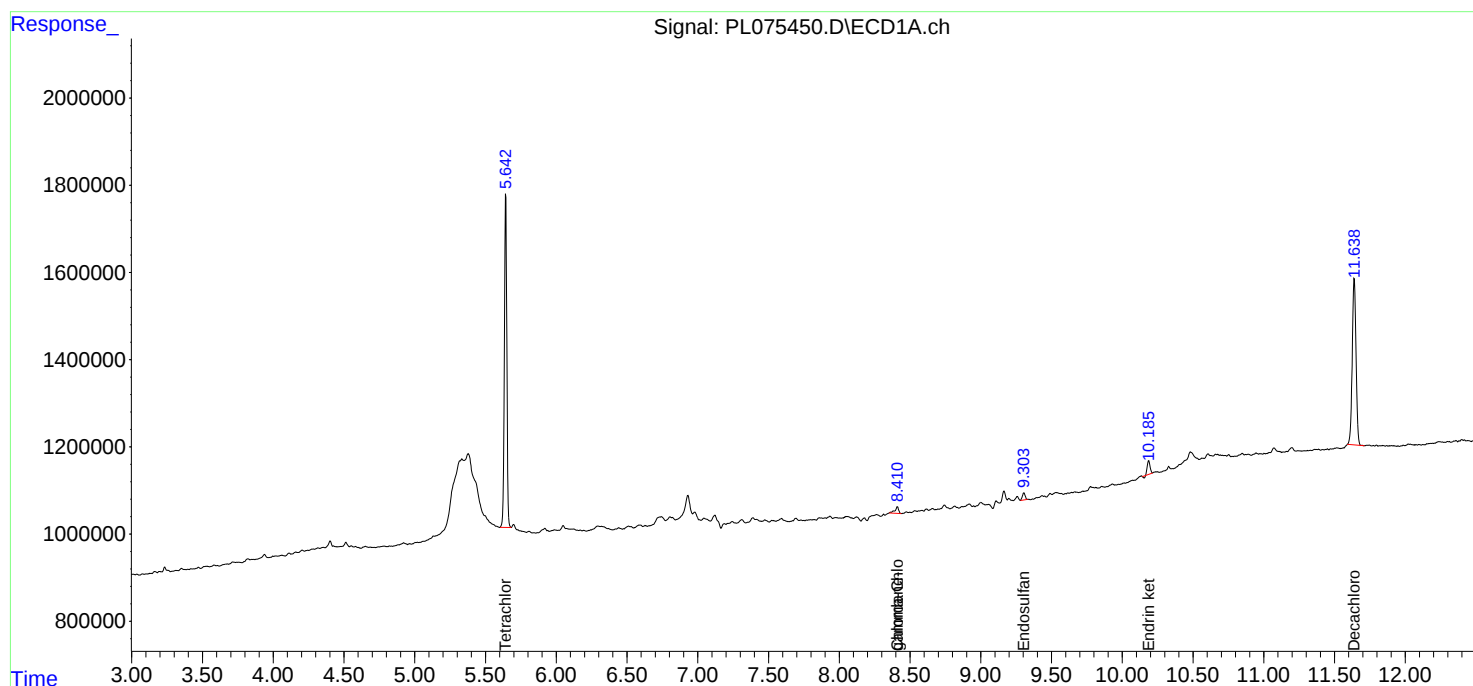
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

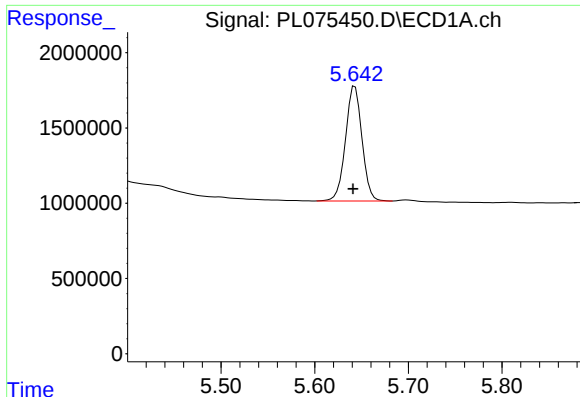
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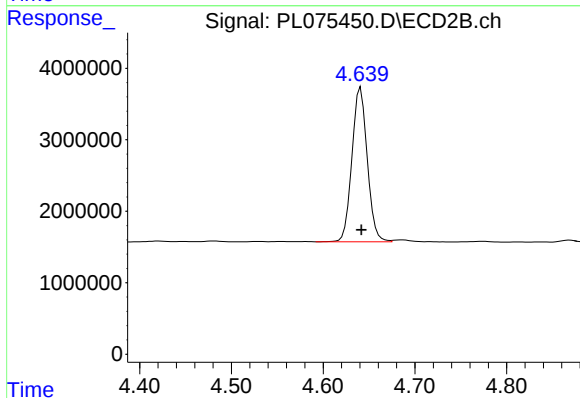




#1 Tetrachloro-m-xylene

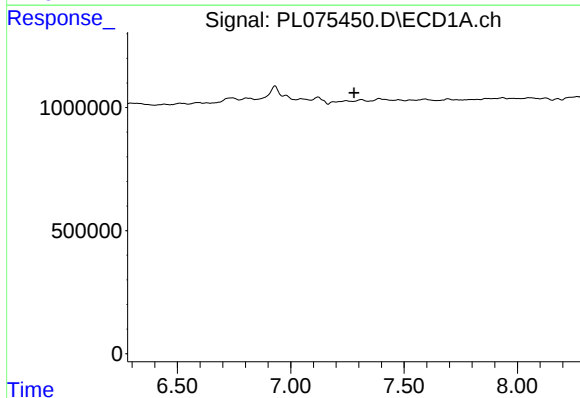
R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 9337530
Conc: 15.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



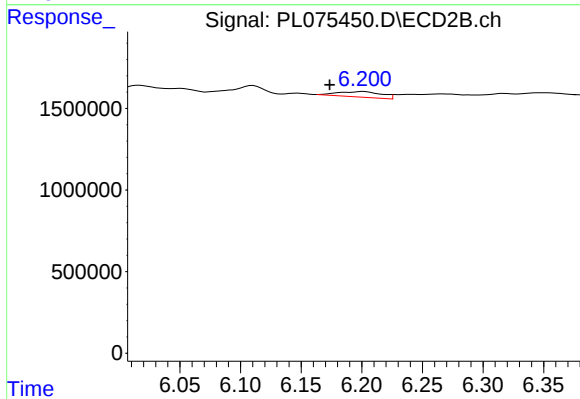
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 25066885
Conc: 15.82 ng/ml



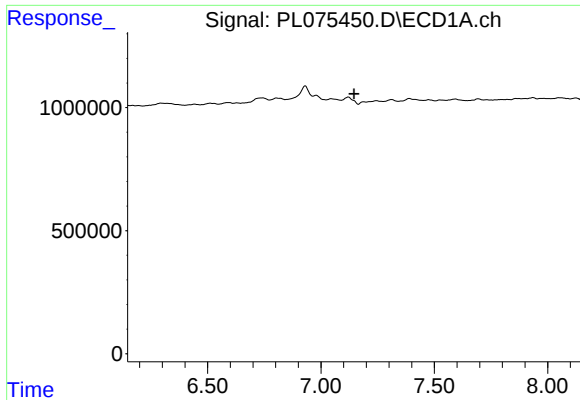
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.279 min
Response: 0
Conc: N.D.



#4 Heptachlor

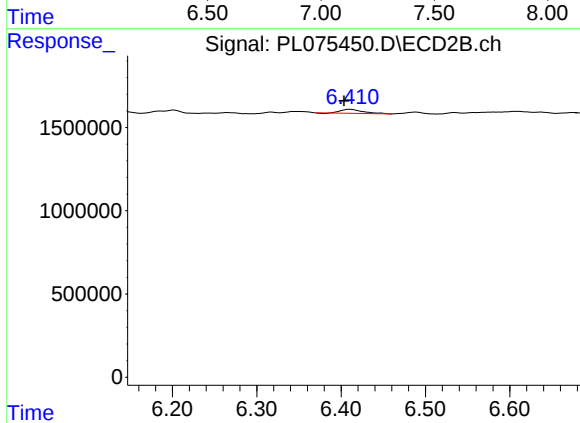
R.T.: 6.202 min
Delta R.T.: 0.028 min
Response: 806532
Conc: 0.40 ng/ml



#7 delta-BHC

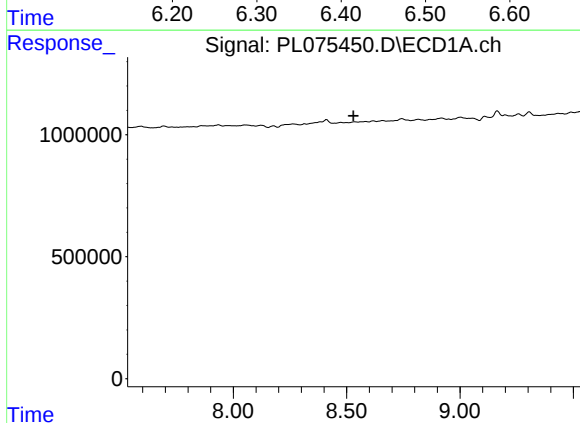
R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



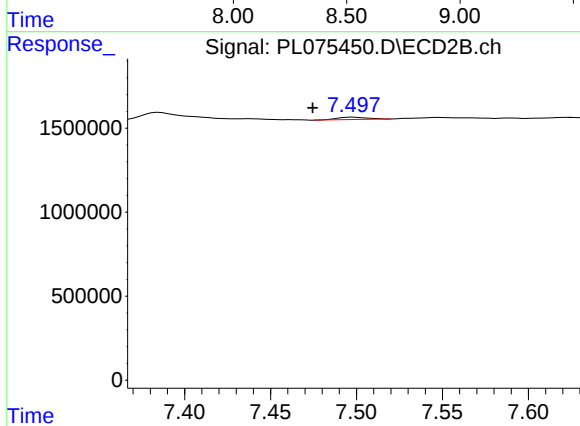
#7 delta-BHC

R.T.: 6.411 min
Delta R.T.: 0.008 min
Response: 436446
Conc: 0.20 ng/ml



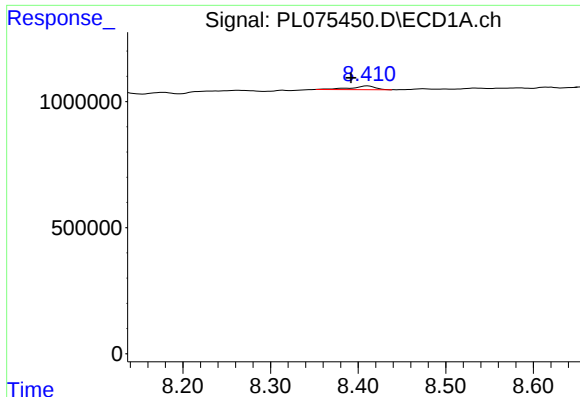
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#9 Endosulfan I

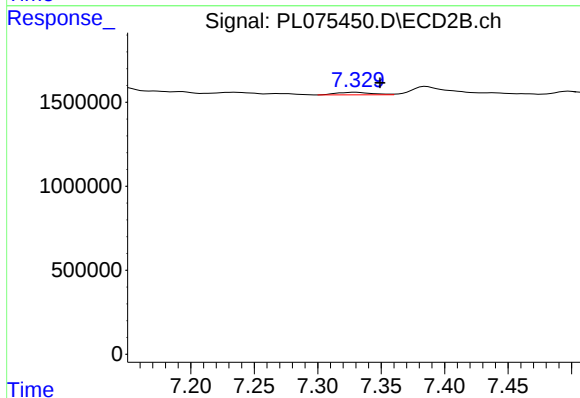
R.T.: 7.498 min
Delta R.T.: 0.024 min
Response: 171916
Conc: 0.10 ng/ml



#10 gamma-Chlordane

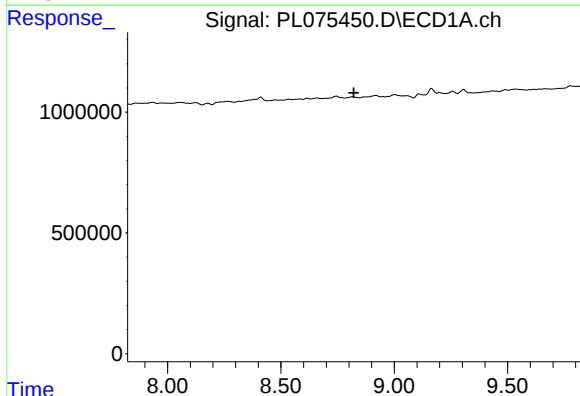
R.T.: 8.411 min
Delta R.T.: 0.019 min
Response: 283964
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



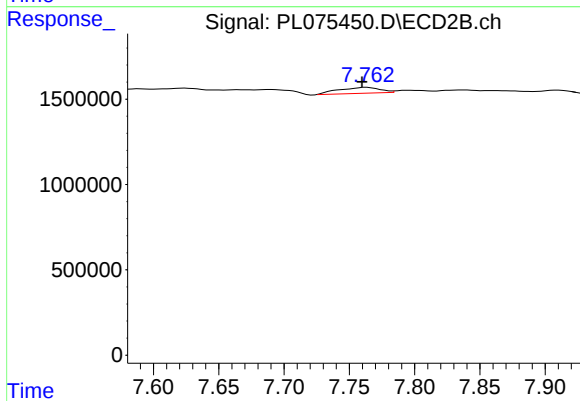
#10 gamma-Chlordane

R.T.: 7.331 min
Delta R.T.: -0.019 min
Response: 294106
Conc: 0.16 ng/ml



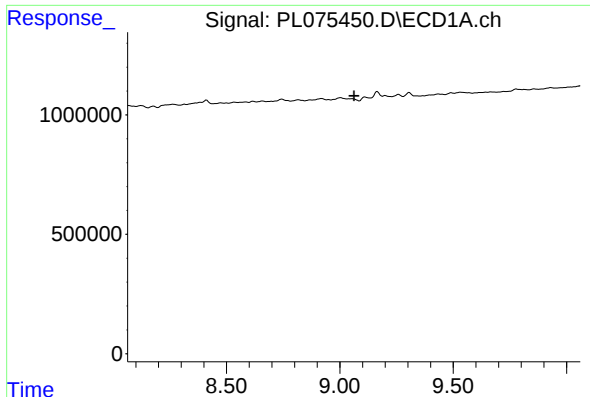
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.821 min
Response: 0
Conc: N.D.



#13 Dieldrin

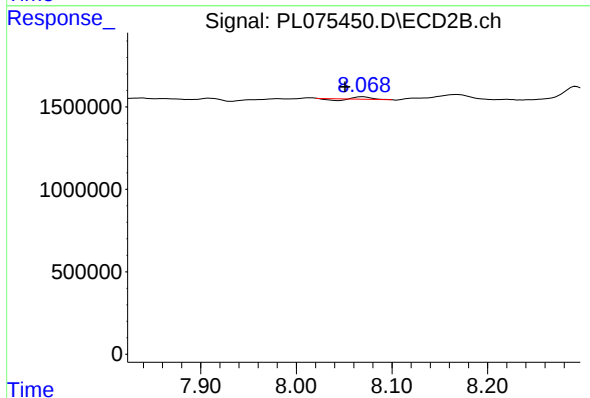
R.T.: 7.763 min
Delta R.T.: 0.004 min
Response: 773162
Conc: 0.45 ng/ml



#14 Endrin

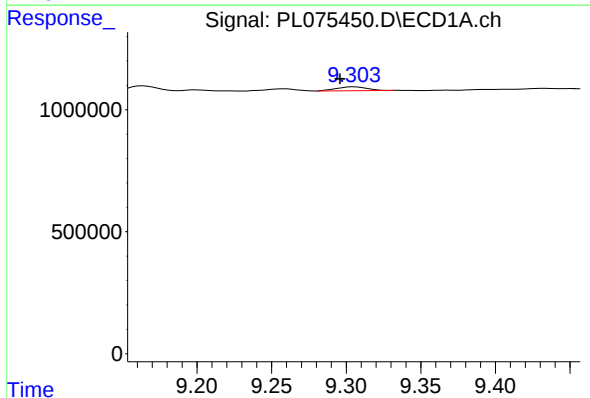
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



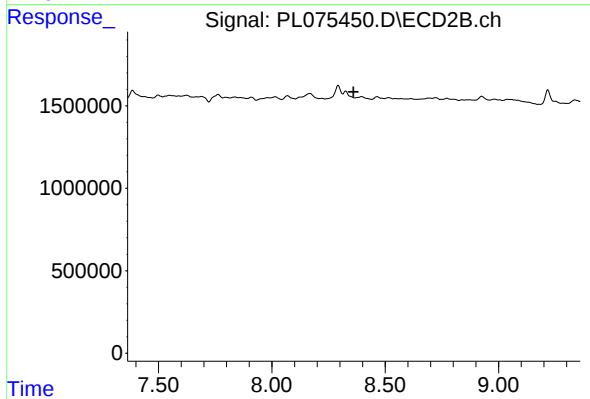
#14 Endrin

R.T.: 8.069 min
Delta R.T.: 0.019 min
Response: 80829
Conc: 0.05 ng/ml



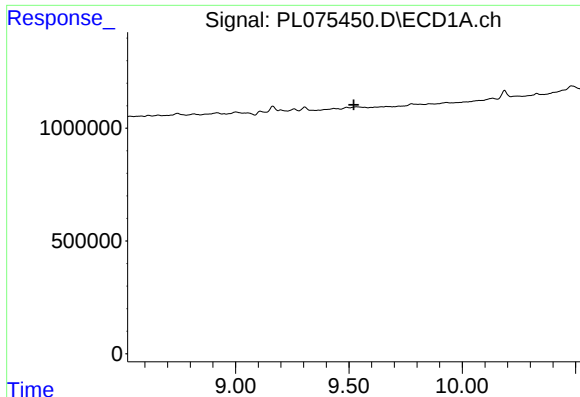
#15 Endosulfan II

R.T.: 9.305 min
Delta R.T.: 0.010 min
Response: 228807
Conc: 0.41 ng/ml



#15 Endosulfan II

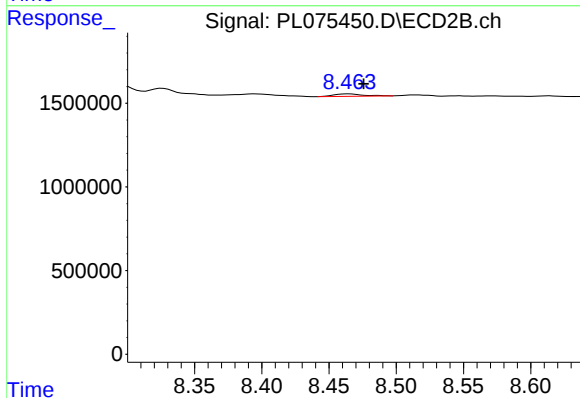
R.T.: 0.000 min
Exp R.T.: 8.361 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

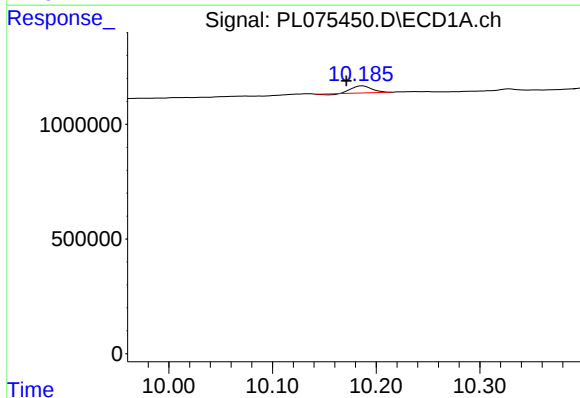
R.T.: 0.000 min
Exp R.T.: 9.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



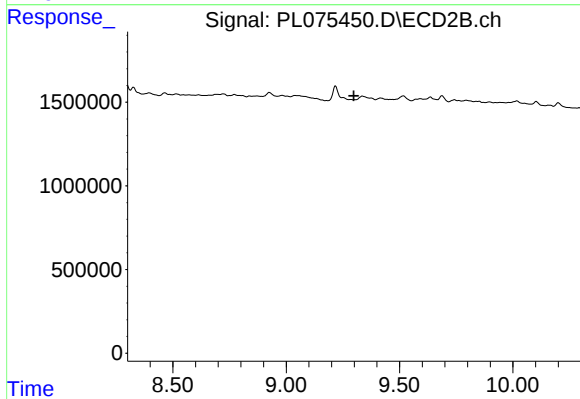
#17 4,4'-DDT

R.T.: 8.465 min
Delta R.T.: -0.011 min
Response: 211801
Conc: 0.15 ng/ml



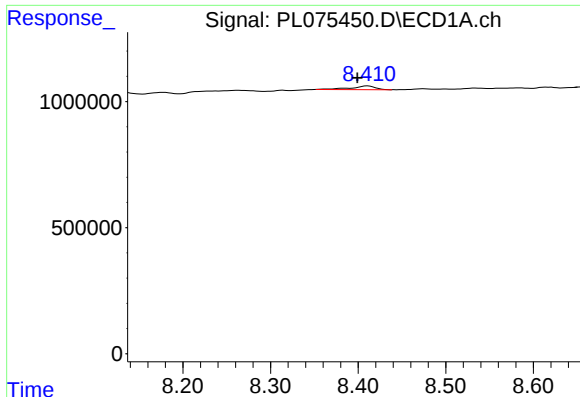
#21 Endrin ketone

R.T.: 10.187 min
Delta R.T.: 0.016 min
Response: 404092
Conc: 0.66 ng/ml



#21 Endrin ketone

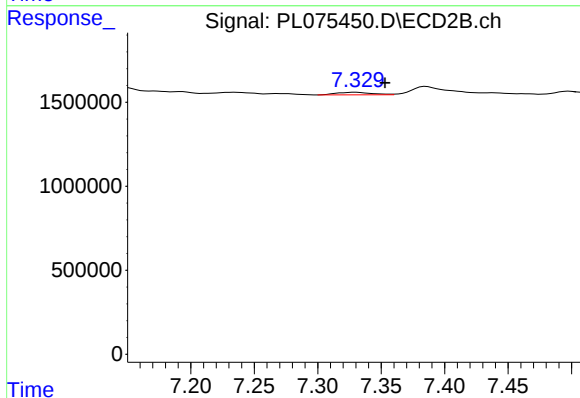
R.T.: 0.000 min
Exp R.T.: 9.298 min
Response: 0
Conc: N.D.



#25 Chlordane-3

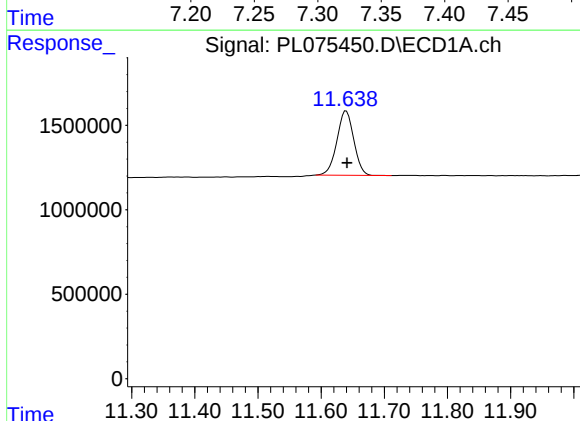
R.T.: 8.411 min
Delta R.T.: 0.012 min
Response: 283964
Conc: 3.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



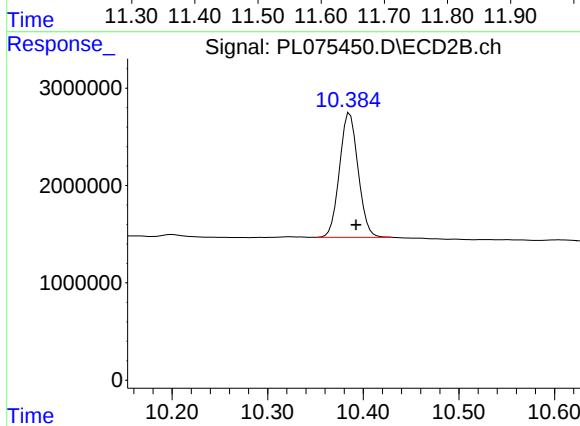
#25 Chlordane-3

R.T.: 7.331 min
Delta R.T.: -0.022 min
Response: 294106
Conc: 1.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: -0.001 min
Response: 7081412
Conc: 13.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: -0.007 min
Response: 17258078
Conc: 12.58 ng/ml