

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071222\
 Data File : PL076386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 15:29
 Operator : AR\AJ
 Sample : L.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: Jul 12 23:43:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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...	5.641	4.625	14450444	38861899	20.059	19.221
28)	SA Decachlor...	11.634	10.365	12958843	32763484	21.966	19.526
Target Compounds							
7)	B delta-BHC	7.118f	6.390	457489	366612	0.683	0.153 #
10)	B gamma-Chl...	0.000	7.327	0	324016	N.D.	0.162 #
11)	B alpha-Chl...	0.000	7.374f	0	287476	N.D.	0.143 #
13)	MA Dieldrin	0.000	7.736	0	367494	N.D.	0.194 #
15)	B Endosulfa...	9.304	0.000	356349	0	0.596	N.D. #
17)	MA 4,4'-DDT	0.000	8.450	0	110288	N.D.	0.071 #
21)	B Endrin ke...	10.184f	0.000	590639	0	0.874	N.D. #
23)	Chlordane-1	7.047	0.000	641935	0	28.673	N.D. #
25)	Chlordane-3	0.000	7.327	0	324016	N.D.	1.913 #
26)	Chlordane-4	0.000	7.374f	0	287476	N.D.	1.559 #

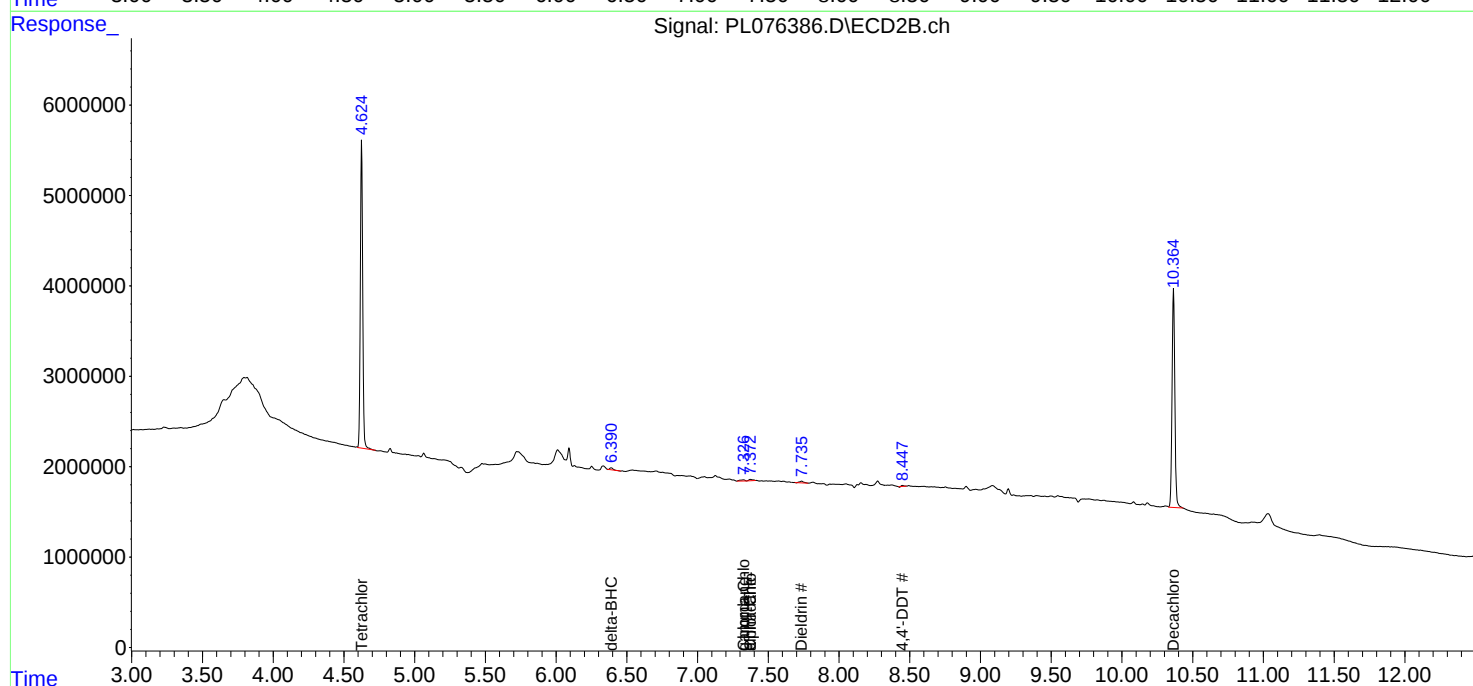
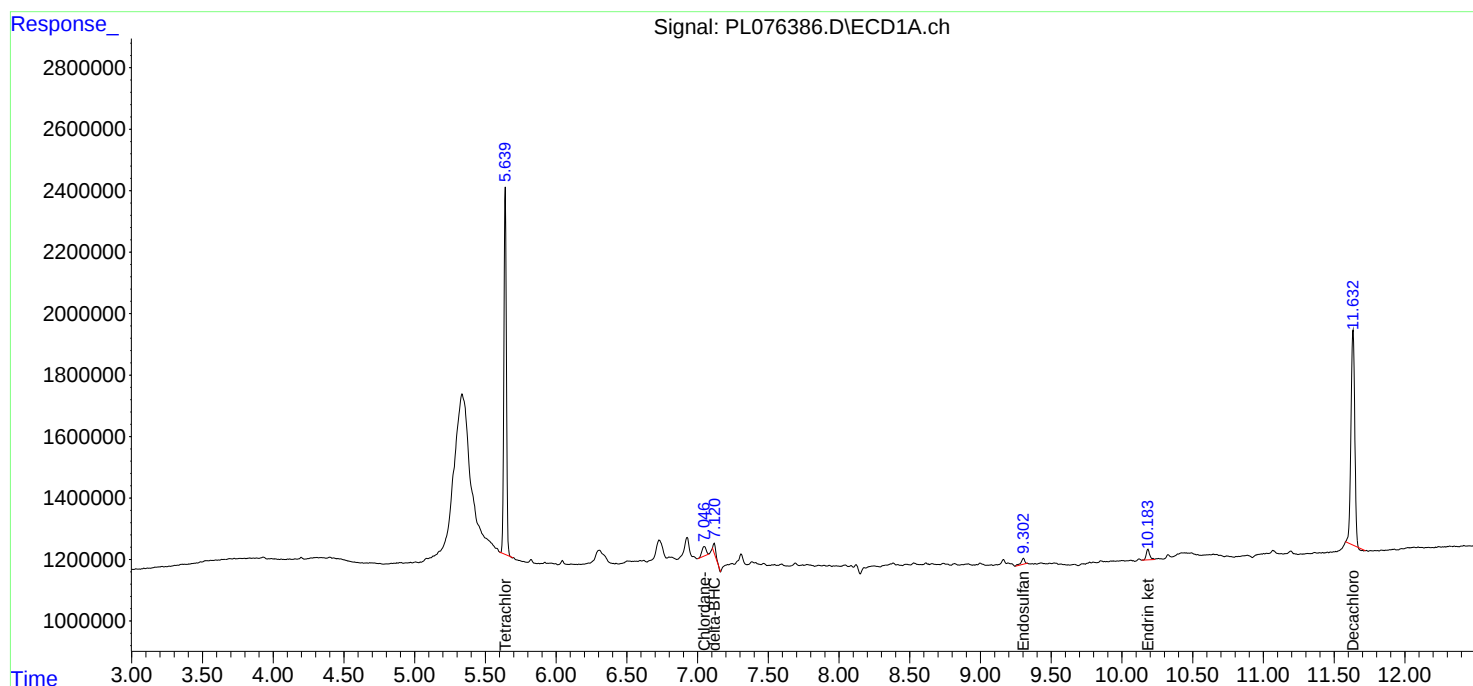
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

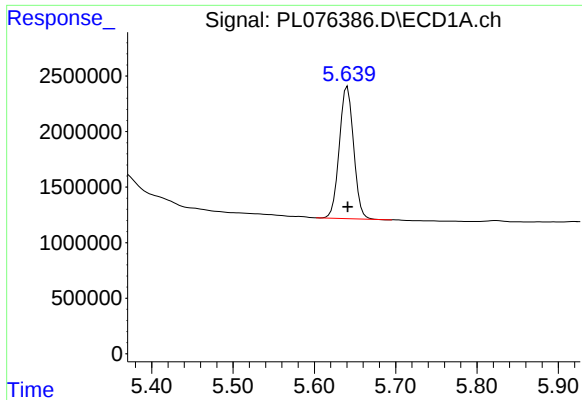
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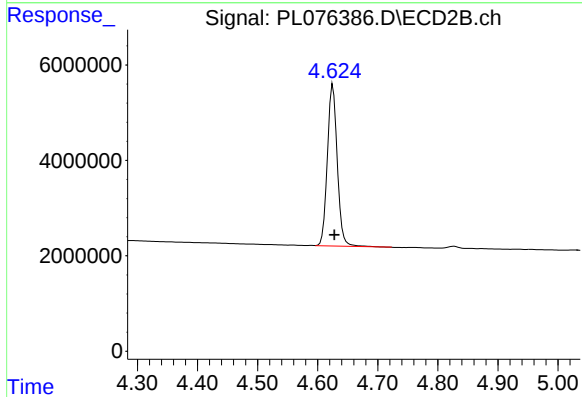




#1 Tetrachloro-m-xylene

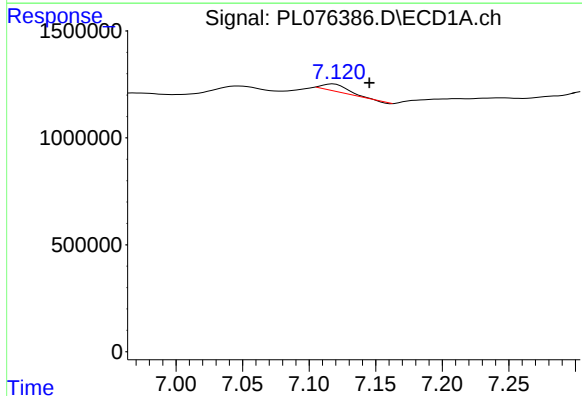
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 14450444
Conc: 20.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



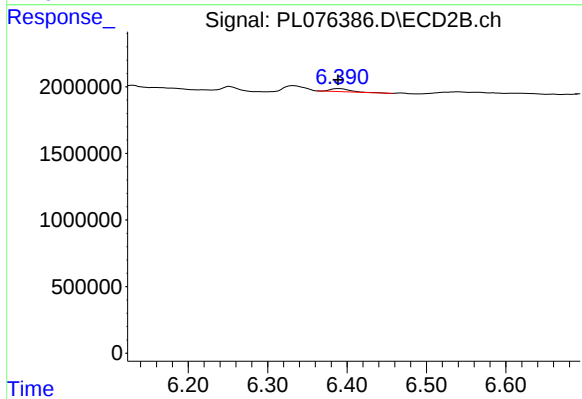
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: -0.003 min
Response: 38861899
Conc: 19.22 ng/ml



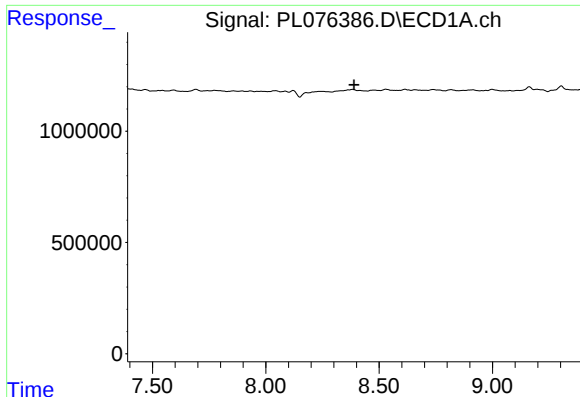
#7 delta-BHC

R.T.: 7.118 min
Delta R.T.: -0.027 min
Response: 457489
Conc: 0.68 ng/ml



#7 delta-BHC

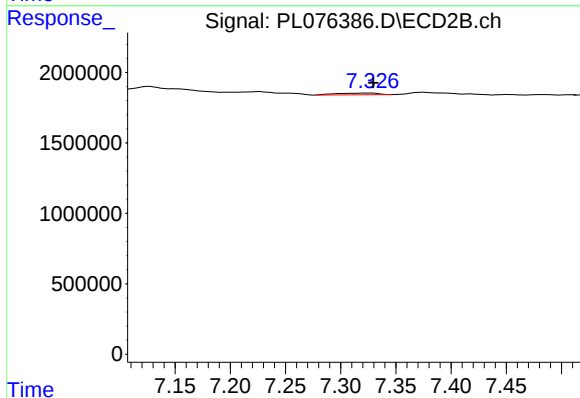
R.T.: 6.390 min
Delta R.T.: 0.001 min
Response: 366612
Conc: 0.15 ng/ml



#10 gamma-Chlordane

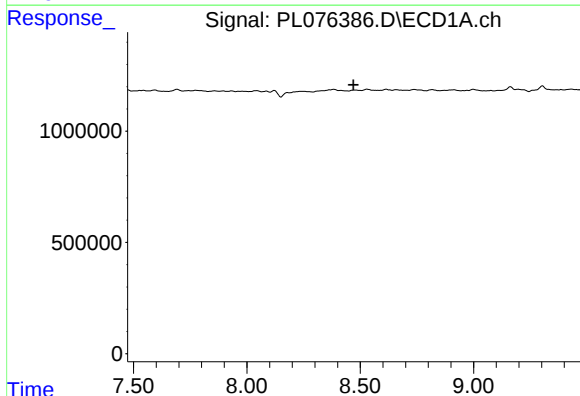
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



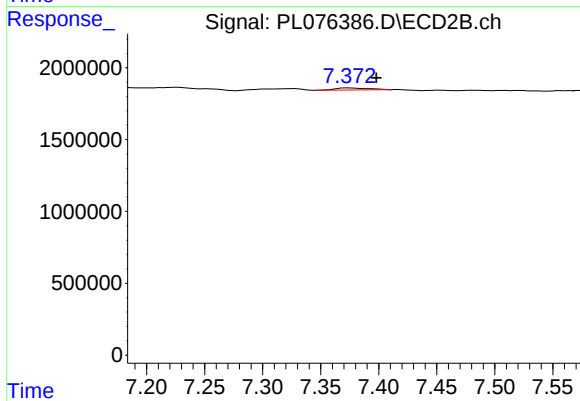
#10 gamma-Chlordane

R.T.: 7.327 min
Delta R.T.: -0.002 min
Response: 324016
Conc: 0.16 ng/ml



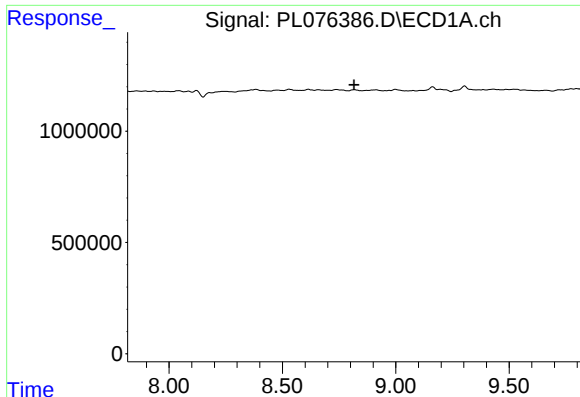
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.471 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

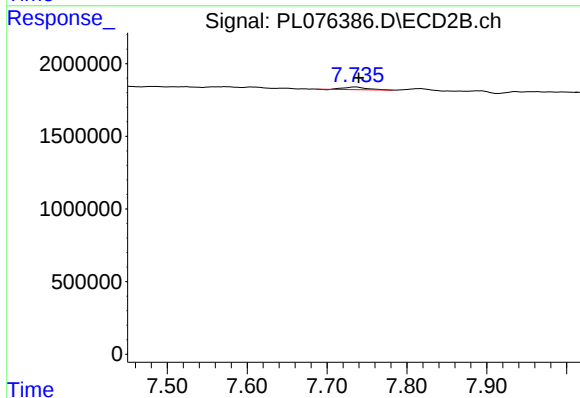
R.T.: 7.374 min
Delta R.T.: -0.024 min
Response: 287476
Conc: 0.14 ng/ml



#13 Dieldrin

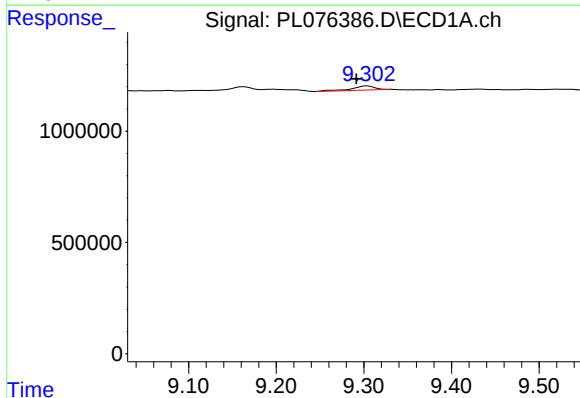
R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



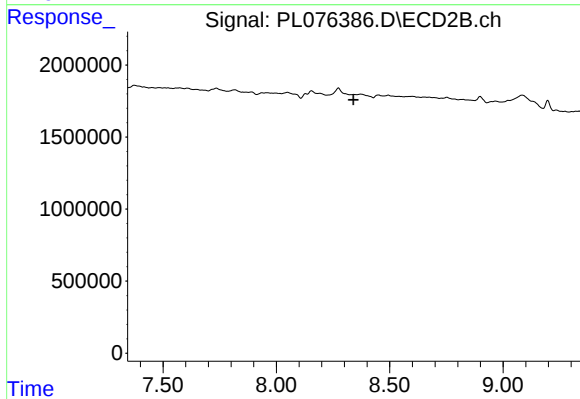
#13 Dieldrin

R.T.: 7.736 min
Delta R.T.: -0.004 min
Response: 367494
Conc: 0.19 ng/ml



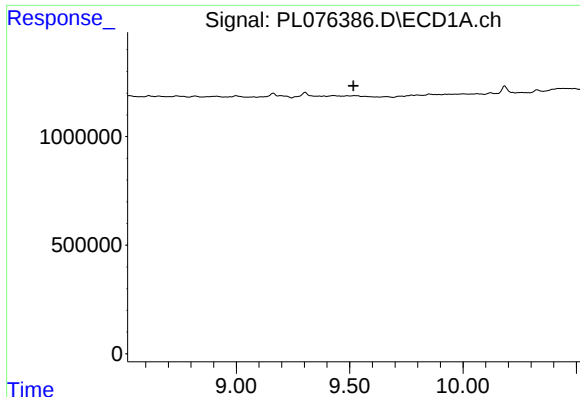
#15 Endosulfan II

R.T.: 9.304 min
Delta R.T.: 0.012 min
Response: 356349
Conc: 0.60 ng/ml



#15 Endosulfan II

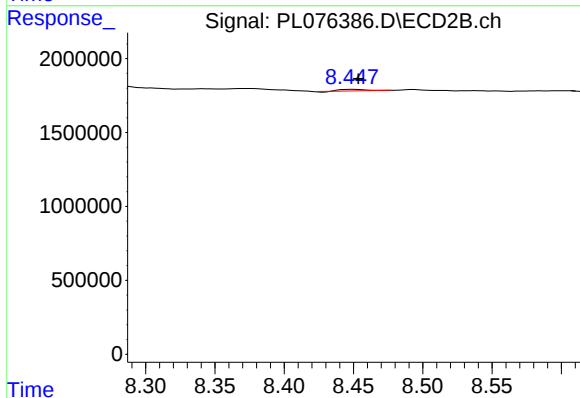
R.T.: 0.000 min
Exp R.T.: 8.340 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

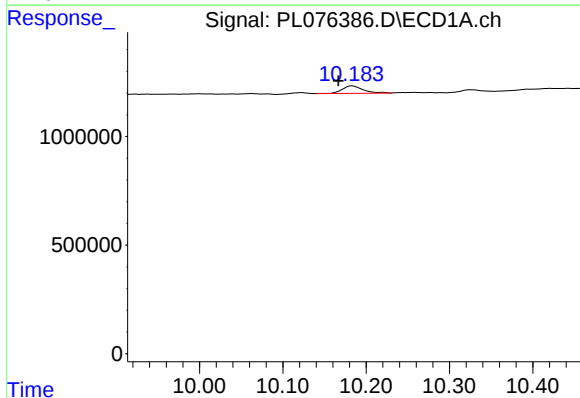
R.T.: 0.000 min
Exp R.T.: 9.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



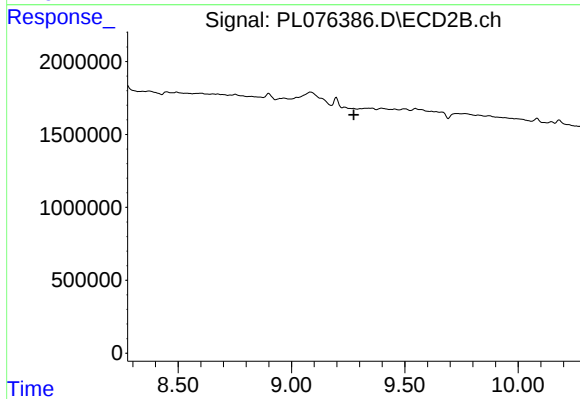
#17 4,4'-DDT

R.T.: 8.450 min
Delta R.T.: -0.004 min
Response: 110288
Conc: 0.07 ng/ml



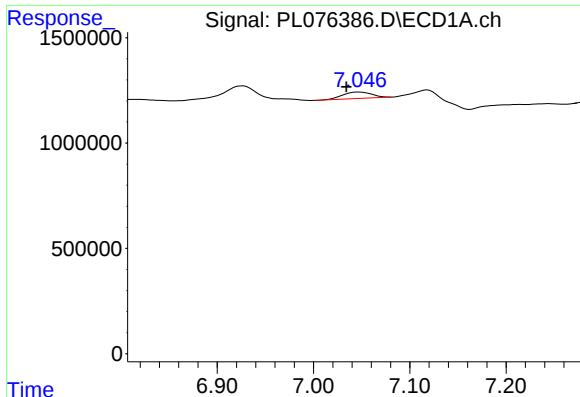
#21 Endrin ketone

R.T.: 10.184 min
Delta R.T.: 0.017 min
Response: 590639
Conc: 0.87 ng/ml



#21 Endrin ketone

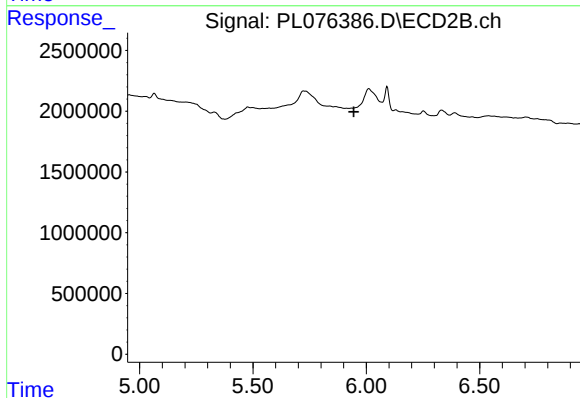
R.T.: 0.000 min
Exp R.T.: 9.275 min
Response: 0
Conc: N.D.



#23 Chlordane-1

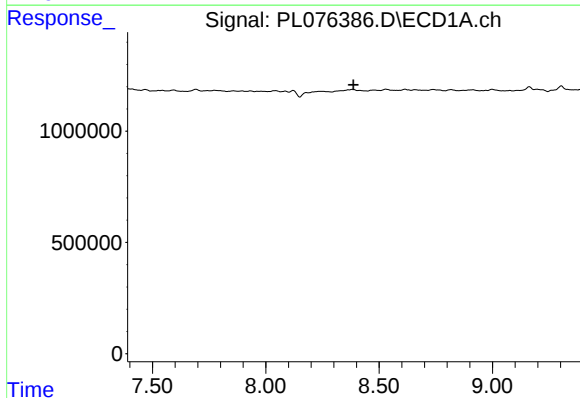
R.T.: 7.047 min
Delta R.T.: 0.013 min
Response: 641935
Conc: 28.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



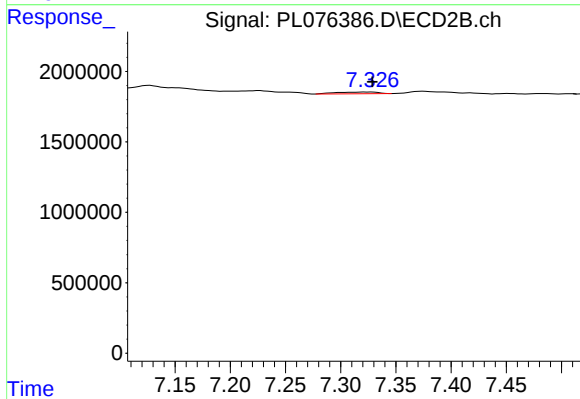
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.945 min
Response: 0
Conc: N.D.



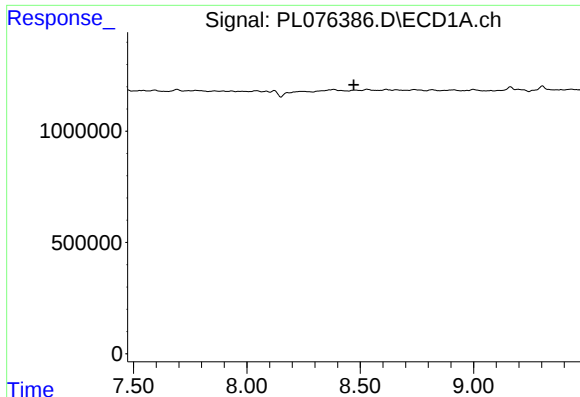
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.388 min
Response: 0
Conc: N.D.



#25 Chlordane-3

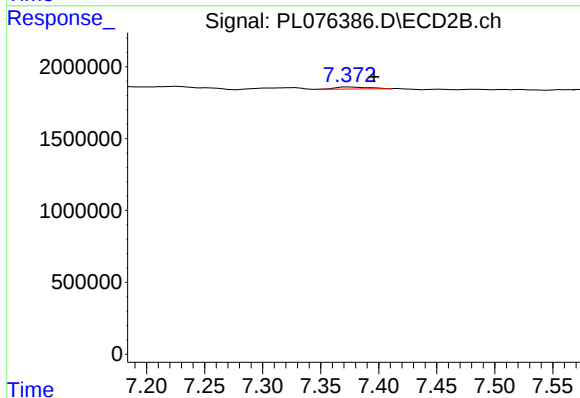
R.T.: 7.327 min
Delta R.T.: -0.001 min
Response: 324016
Conc: 1.91 ng/ml



#26 Chlordane-4

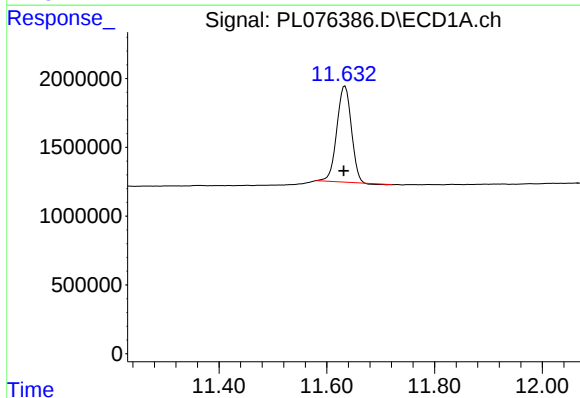
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



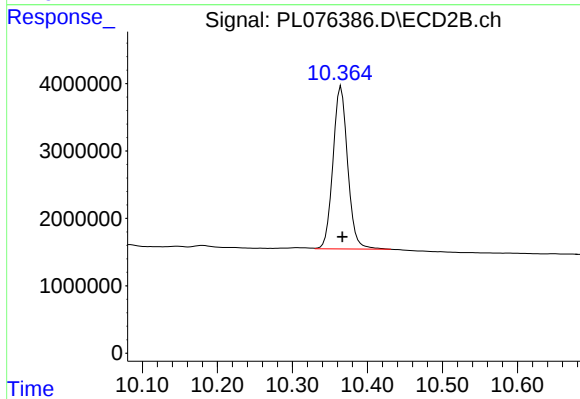
#26 Chlordane-4

R.T.: 7.374 min
Delta R.T.: -0.022 min
Response: 287476
Conc: 1.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.634 min
Delta R.T.: 0.002 min
Response: 12958843
Conc: 21.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: -0.002 min
Response: 32763484
Conc: 19.53 ng/ml