

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071122\
 Data File : PL076373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2022 17:54
 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: Jul 12 00:02:03 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...	5.638	4.624	14499799	39113586	20.127	19.345
28)	SA Decachlor...	11.625	10.359	12776096	30296437	21.656	18.056
Target Compounds							
2)	A alpha-BHC	0.000	5.339	0	1126175	N.D.	0.411 #
4)	MA Heptachlor	7.305f	6.128f	451407	594727	0.521	0.245 #
6)	B beta-BHC	0.000	6.128	0	594727	N.D.	0.544 #
7)	B delta-BHC	0.000	6.386	0	277227	N.D.	0.116 #
8)	B Heptachlo...	8.117	0.000	534163	0	0.686	N.D. #
11)	B alpha-Chl...	0.000	7.370f	0	127786	N.D.	0.064 #
13)	MA Dieldrin	0.000	7.731	0	360549	N.D.	0.191 #
14)	MA Endrin	0.000	8.046f	0	369334	N.D.	0.255 #
15)	B Endosulfa...	9.298	0.000	554119	0	0.927	N.D. #
17)	MA 4,4'-DDT	0.000	8.447	0	198736	N.D.	0.127 #
21)	B Endrin ke...	10.179	0.000	774975	0	1.146	N.D. #
26)	Chlordane-4	0.000	7.370f	0	127786	N.D.	0.693 #

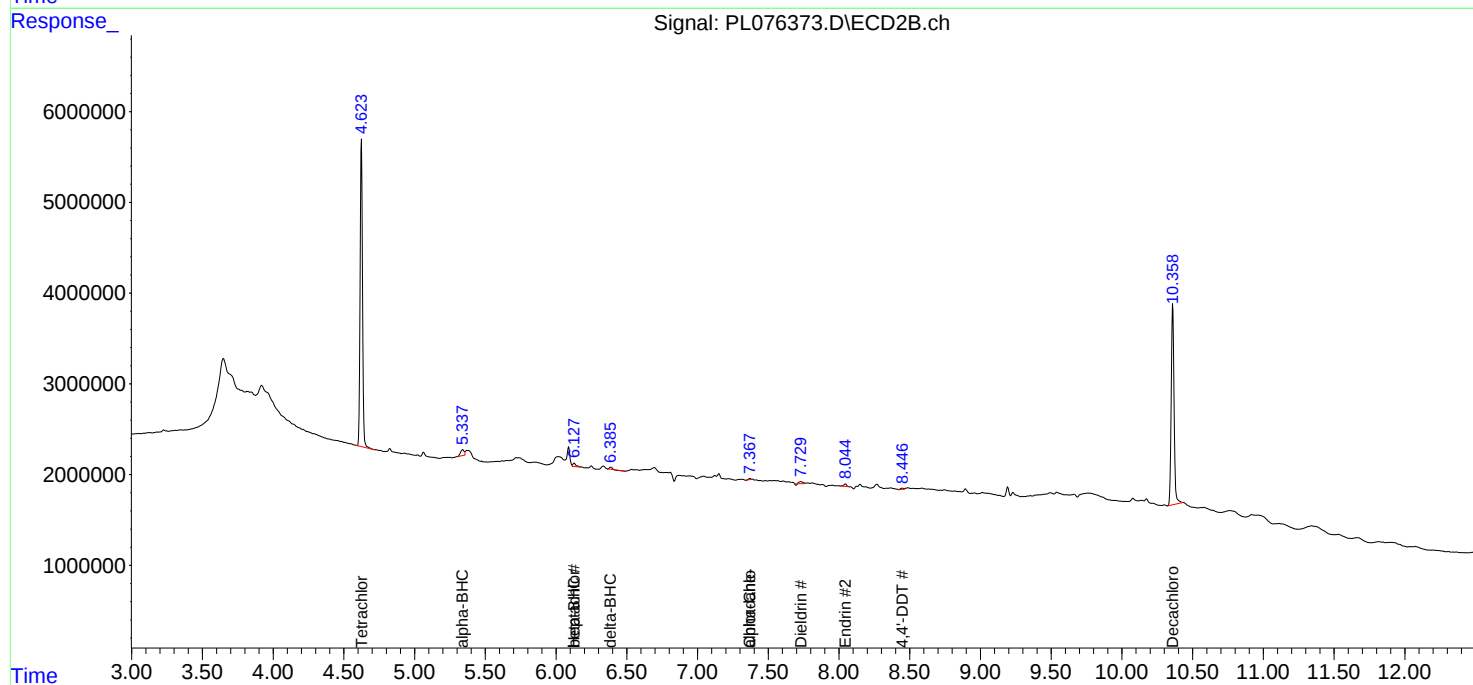
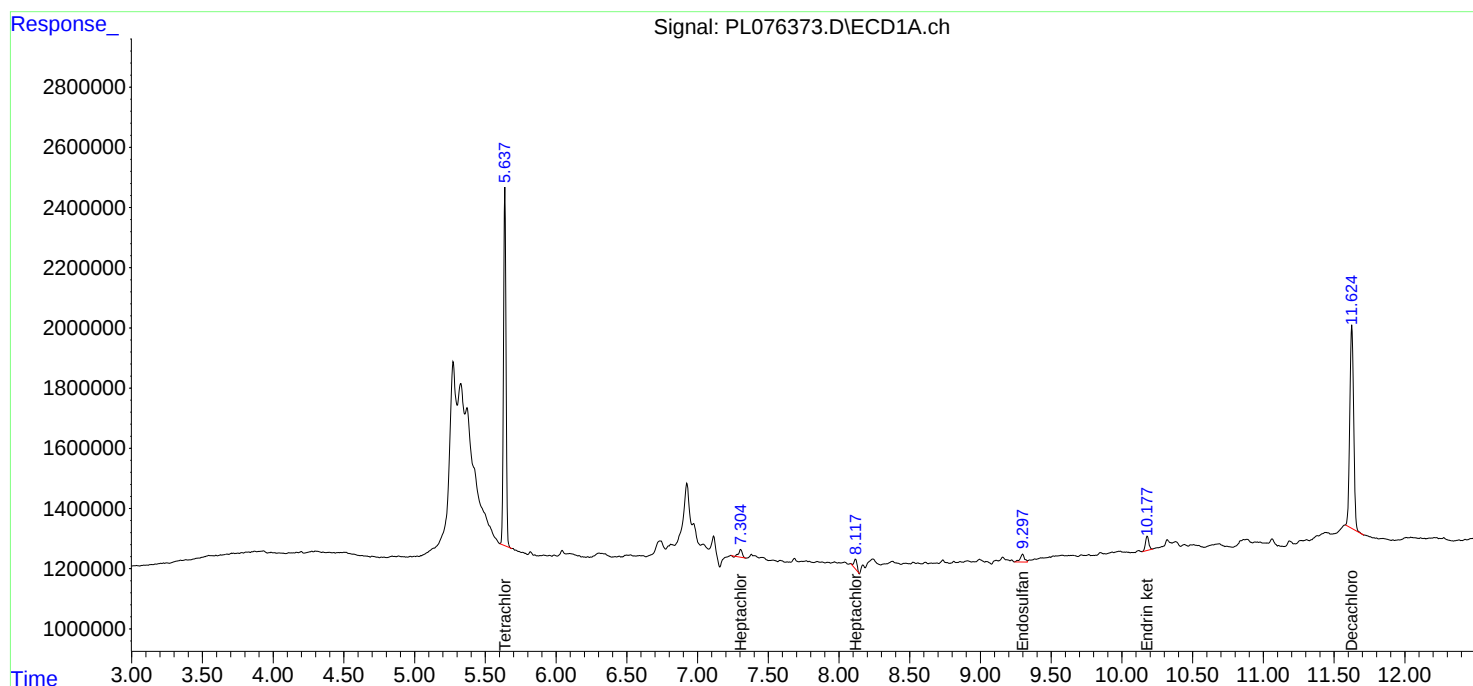
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

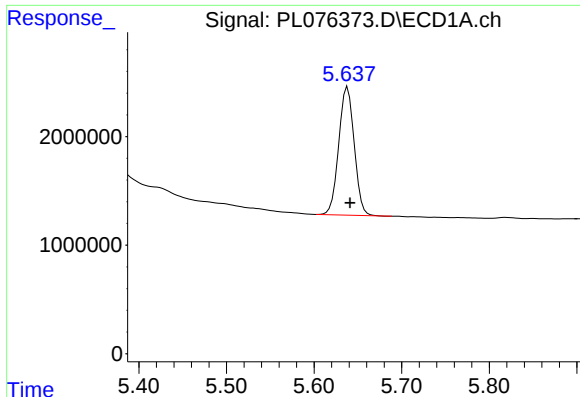
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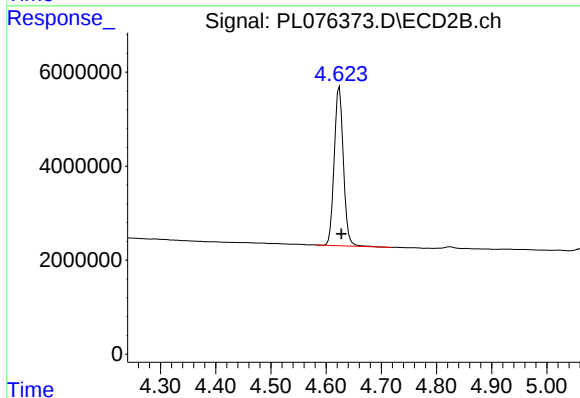




#1 Tetrachloro-m-xylene

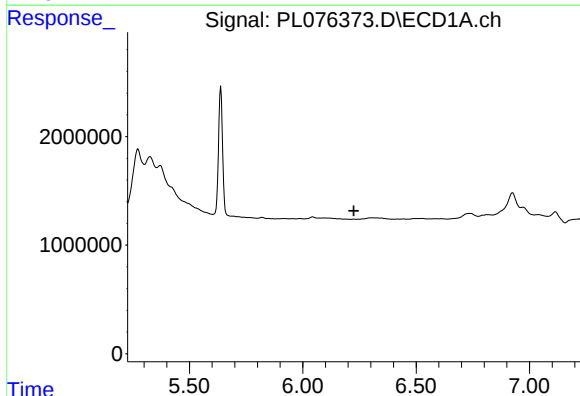
R.T.: 5.638 min
Delta R.T.: -0.003 min
Response: 14499799
Conc: 20.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



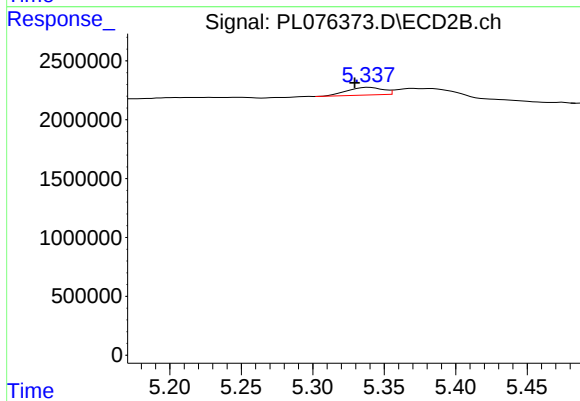
#1 Tetrachloro-m-xylene

R.T.: 4.624 min
Delta R.T.: -0.004 min
Response: 39113586
Conc: 19.35 ng/ml



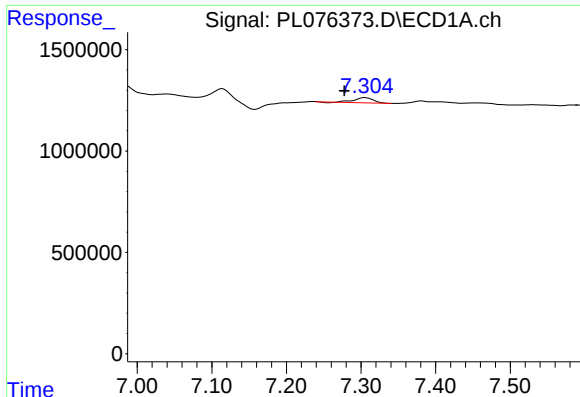
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



#2 alpha-BHC

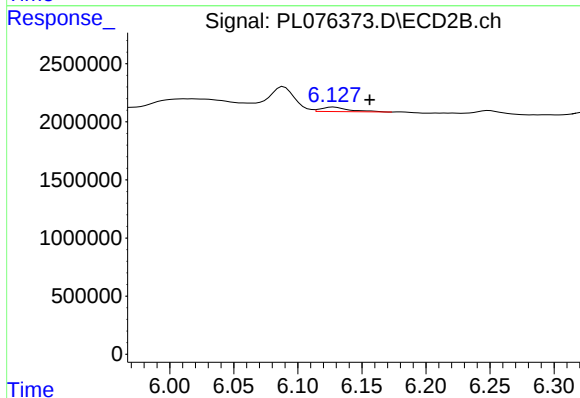
R.T.: 5.339 min
Delta R.T.: 0.010 min
Response: 1126175
Conc: 0.41 ng/ml



#4 Heptachlor

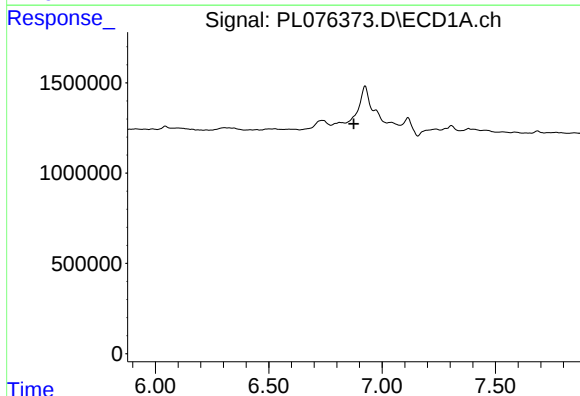
R.T.: 7.305 min
Delta R.T.: 0.028 min
Response: 451407
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



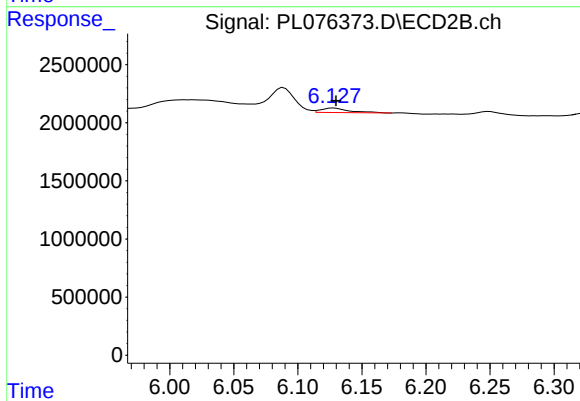
#4 Heptachlor

R.T.: 6.128 min
Delta R.T.: -0.028 min
Response: 594727
Conc: 0.25 ng/ml



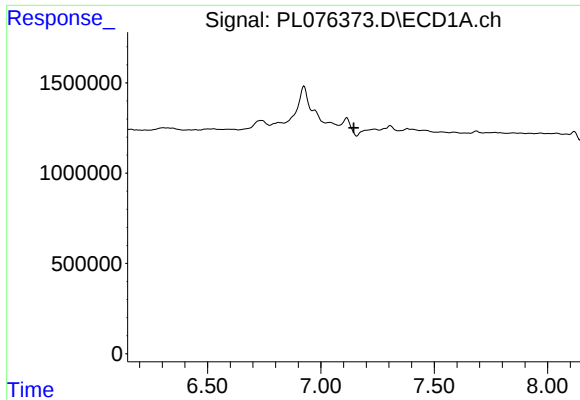
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



#6 beta-BHC

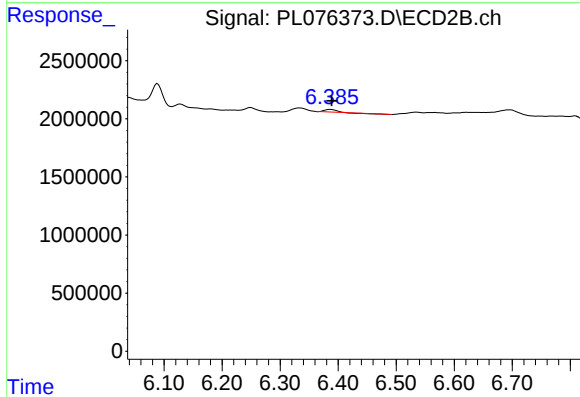
R.T.: 6.128 min
Delta R.T.: -0.002 min
Response: 594727
Conc: 0.54 ng/ml



#7 delta-BHC

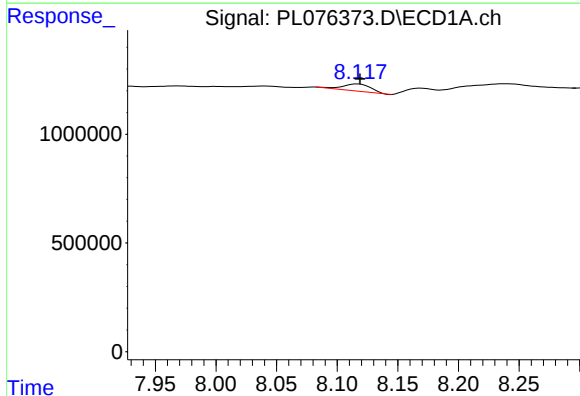
R.T.: 0.000 min
Exp R.T. : 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



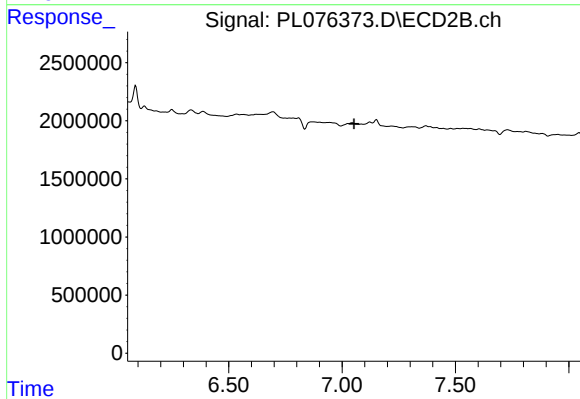
#7 delta-BHC

R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 277227
Conc: 0.12 ng/ml



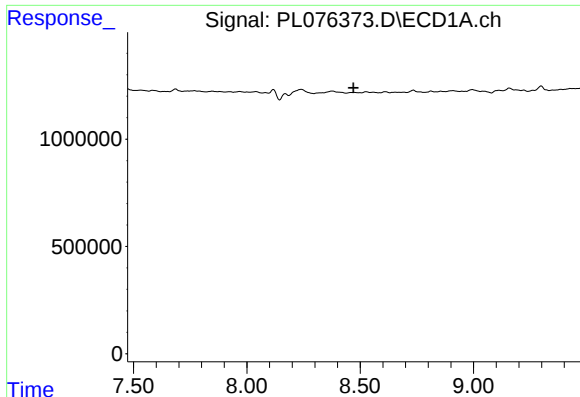
#8 Heptachlor epoxide

R.T.: 8.117 min
Delta R.T.: -0.002 min
Response: 534163
Conc: 0.69 ng/ml



#8 Heptachlor epoxide

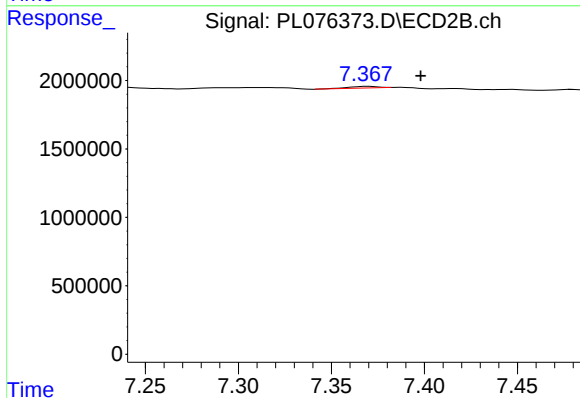
R.T.: 0.000 min
Exp R.T. : 7.053 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

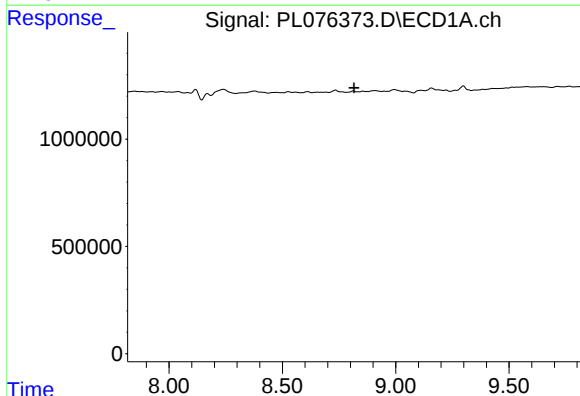
R.T.: 0.000 min
Exp R.T.: 8.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



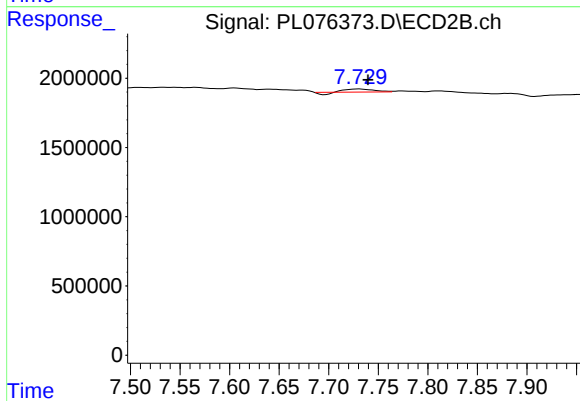
#11 alpha-Chlordane

R.T.: 7.370 min
Delta R.T.: -0.028 min
Response: 127786
Conc: 0.06 ng/ml



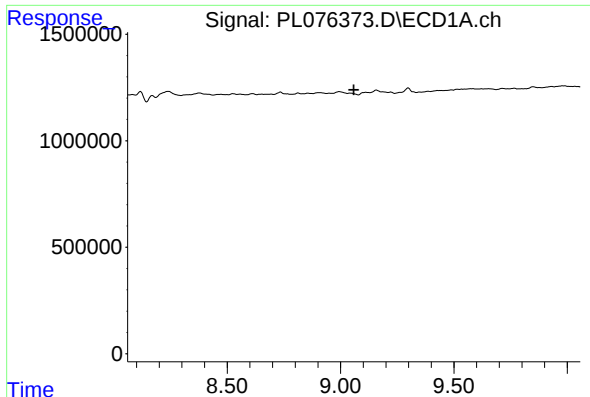
#13 Dieldrin

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



#13 Dieldrin

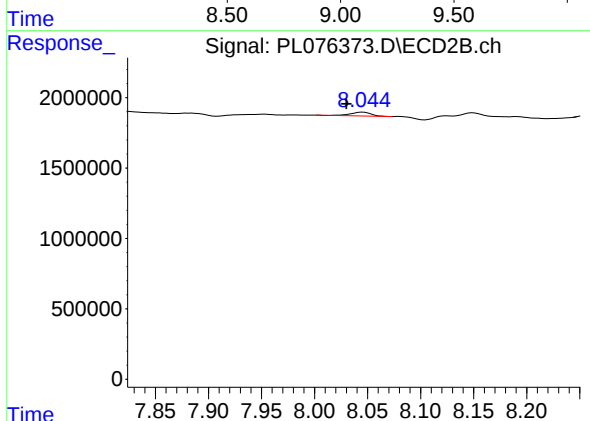
R.T.: 7.731 min
Delta R.T.: -0.009 min
Response: 360549
Conc: 0.19 ng/ml



#14 Endrin

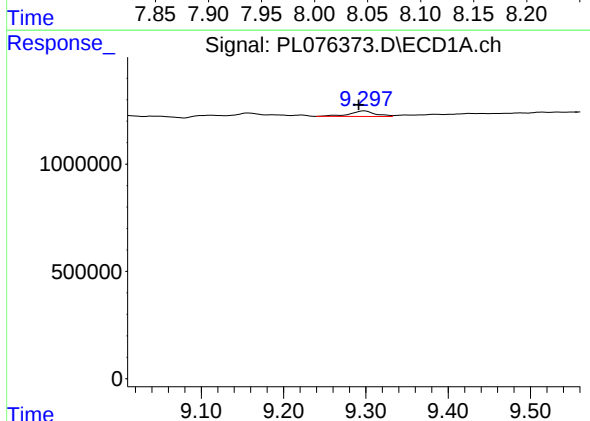
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



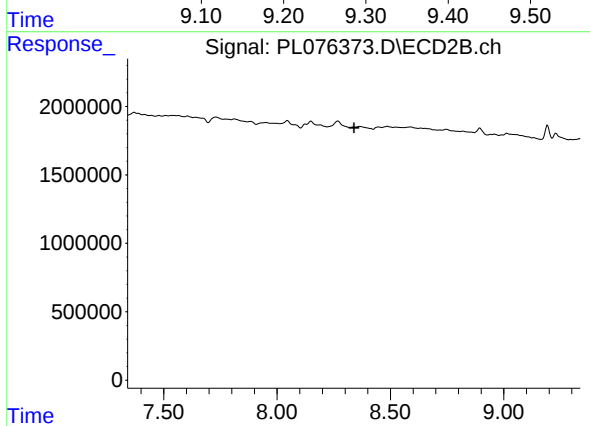
#14 Endrin

R.T.: 8.046 min
Delta R.T.: 0.016 min
Response: 369334
Conc: 0.26 ng/ml



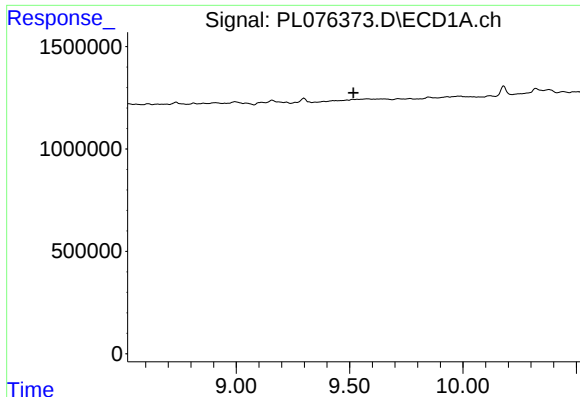
#15 Endosulfan II

R.T.: 9.298 min
Delta R.T.: 0.007 min
Response: 554119
Conc: 0.93 ng/ml



#15 Endosulfan II

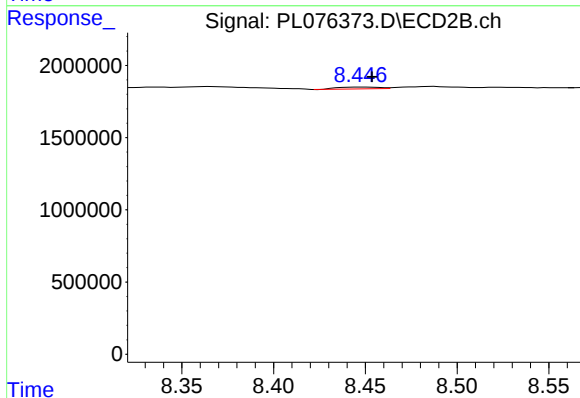
R.T.: 0.000 min
Exp R.T.: 8.340 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

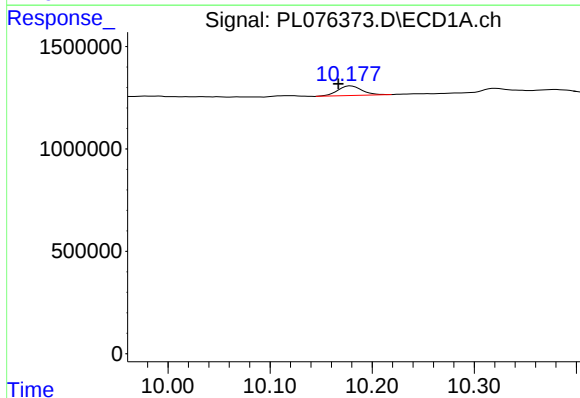
R.T.: 0.000 min
Exp R.T.: 9.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



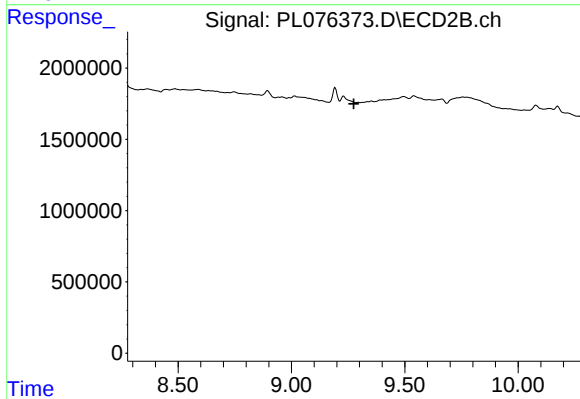
#17 4,4'-DDT

R.T.: 8.447 min
Delta R.T.: -0.006 min
Response: 198736
Conc: 0.13 ng/ml



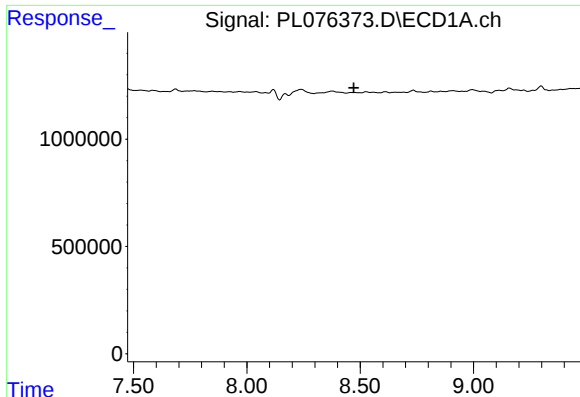
#21 Endrin ketone

R.T.: 10.179 min
Delta R.T.: 0.012 min
Response: 774975
Conc: 1.15 ng/ml



#21 Endrin ketone

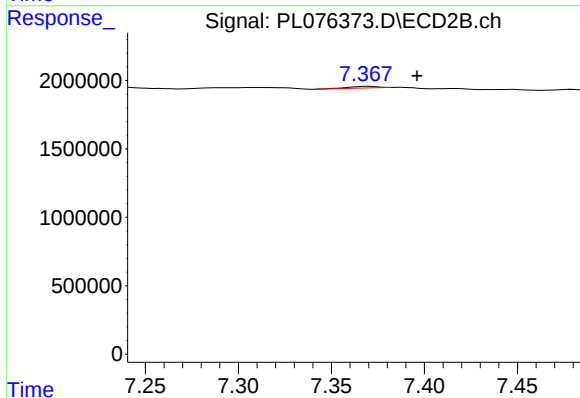
R.T.: 0.000 min
Exp R.T.: 9.275 min
Response: 0
Conc: N.D.



#26 Chlordane-4

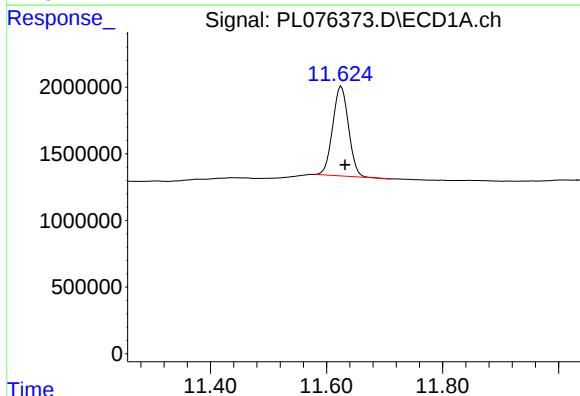
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



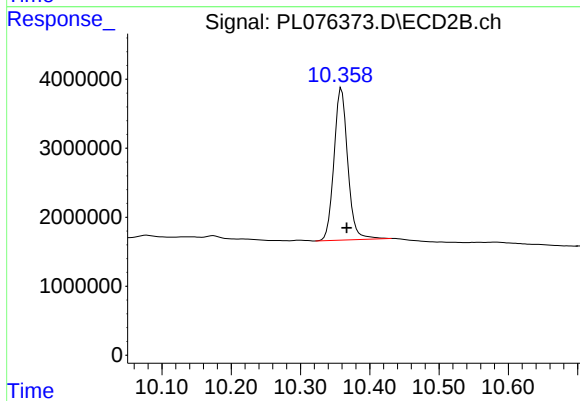
#26 Chlordane-4

R.T.: 7.370 min
Delta R.T.: -0.026 min
Response: 127786
Conc: 0.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.625 min
Delta R.T.: -0.006 min
Response: 12776096
Conc: 21.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: -0.007 min
Response: 30296437
Conc: 18.06 ng/ml