

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062422\
 Data File : PL076020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2022 06:04
 Operator : AR\AJ
 Sample : N3431-20
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 02:29:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.640	4.633	13884162	32472238	18.358	17.121
28)	SA Decachlor...	11.632	10.373	12407398	27895693	19.717	18.163
Target Compounds							
5)	MB Aldrin	0.000	6.483	0	296528	N.D.	0.144 #
7)	B delta-BHC	7.121f	6.400	1208004	394668	1.547	0.175 #
10)	B gamma-Chl...	8.380	0.000	403130	0	0.519	N.D. #
11)	B alpha-Chl...	0.000	7.380f	0	510351	N.D.	0.267 #
13)	MA Dieldrin	0.000	7.757	0	463080	N.D.	0.257 #
14)	MA Endrin	0.000	8.058f	0	270084	N.D.	0.178 #
15)	B Endosulfa...	9.304	0.000	234229	0	0.369	N.D. #
21)	B Endrin ke...	10.184f	0.000	486895	0	0.676	N.D. #
25)	Chlordane-3	8.380	0.000	403130	0	3.964	N.D. #
26)	Chlordane-4	0.000	7.380f	0	510351	N.D.	2.707 #
27)	Chlordane-5	0.000	8.102	0	208425	N.D.	4.555 #

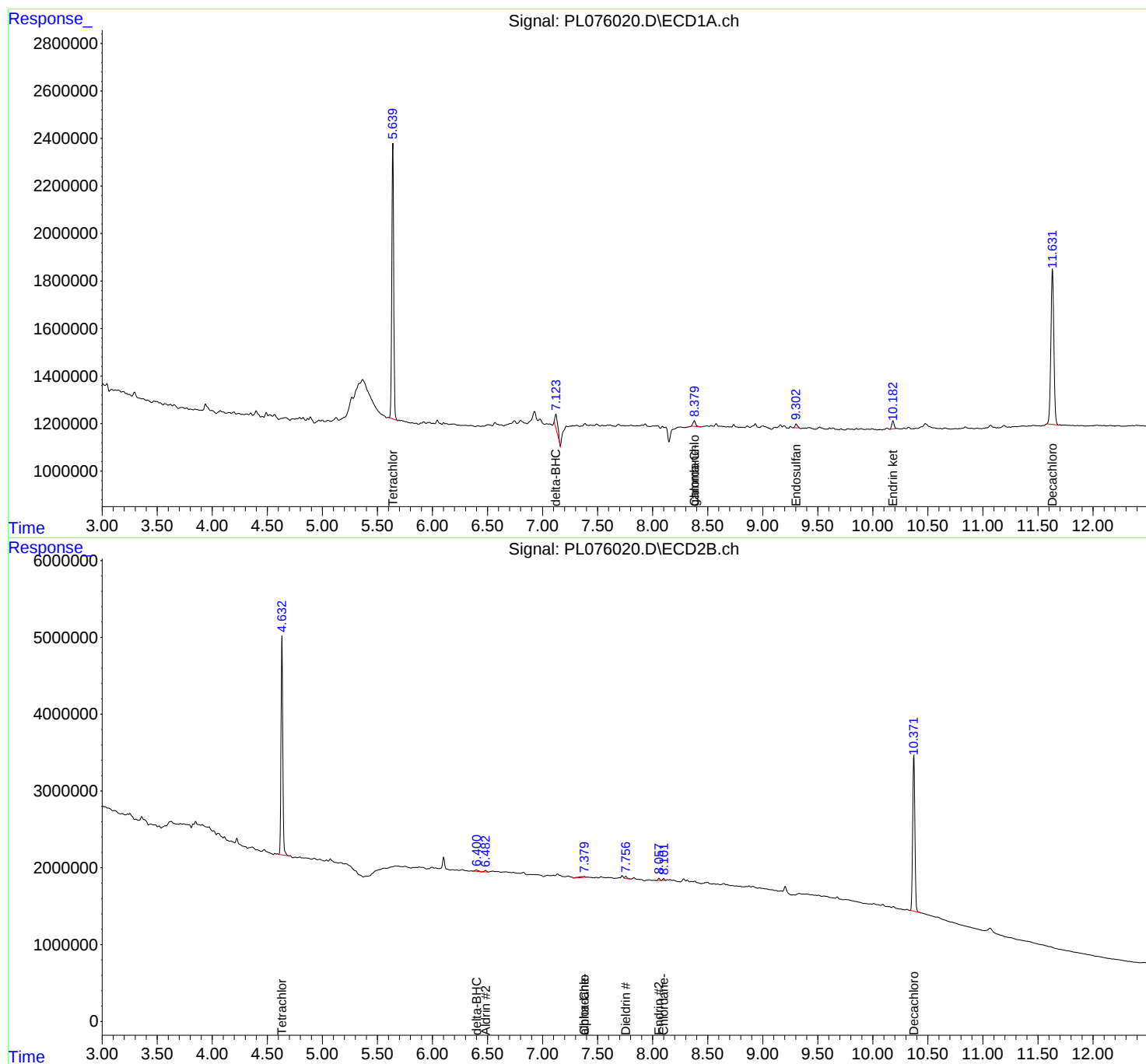
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

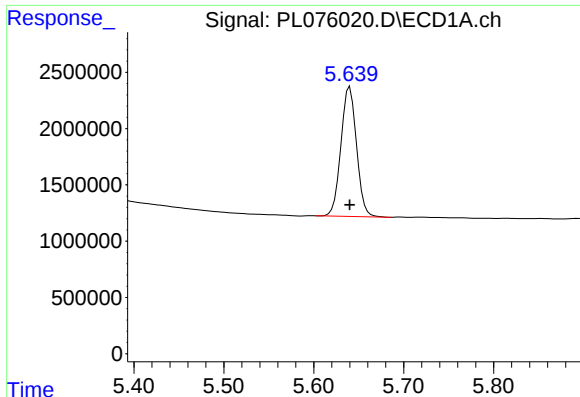
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062422\
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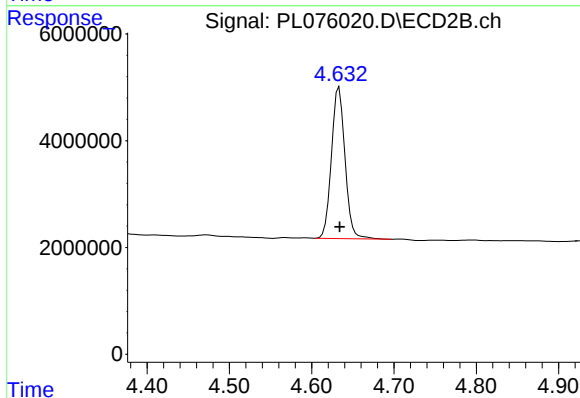




#1 Tetrachloro-m-xylene

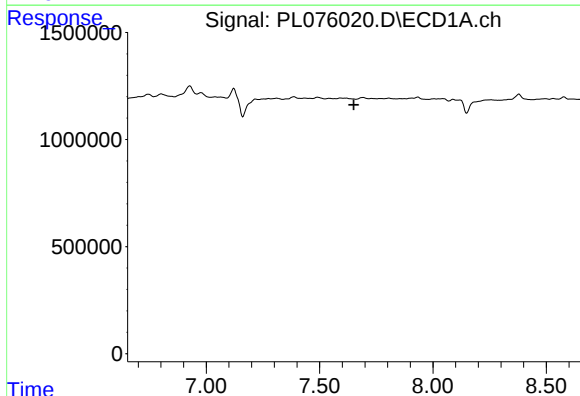
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 13884162
Conc: 18.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



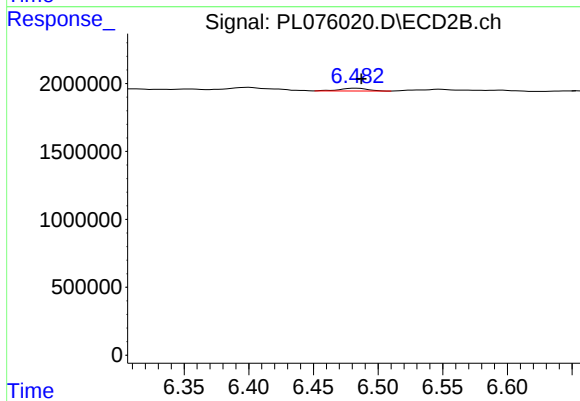
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 32472238
Conc: 17.12 ng/ml



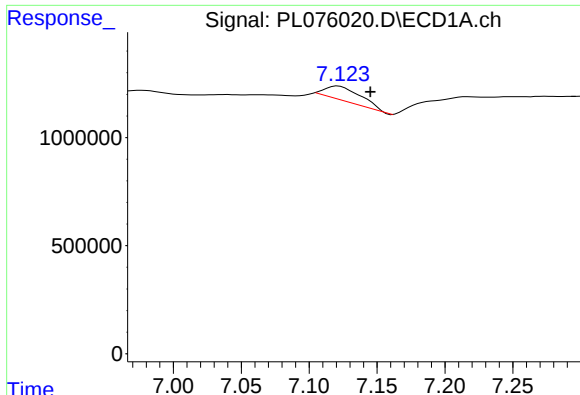
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.



#5 Aldrin

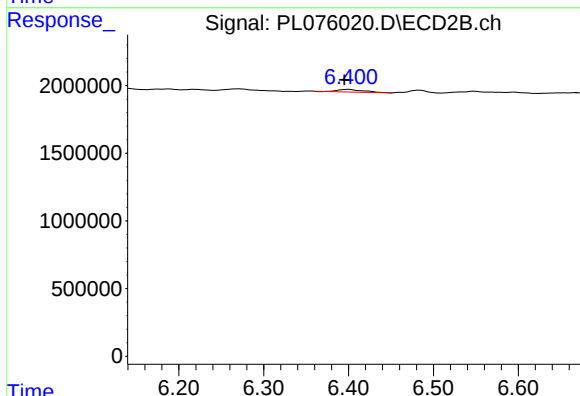
R.T.: 6.483 min
Delta R.T.: -0.004 min
Response: 296528
Conc: 0.14 ng/ml



#7 delta-BHC

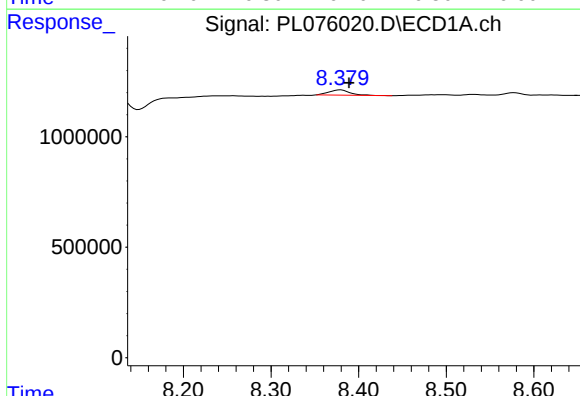
R.T.: 7.121 min
Delta R.T.: -0.024 min
Response: 1208004
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



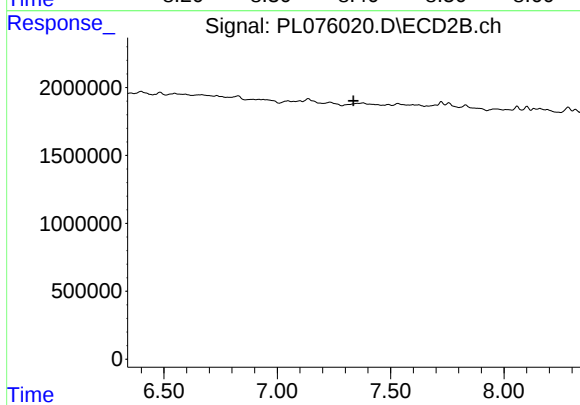
#7 delta-BHC

R.T.: 6.400 min
Delta R.T.: 0.005 min
Response: 394668
Conc: 0.17 ng/ml



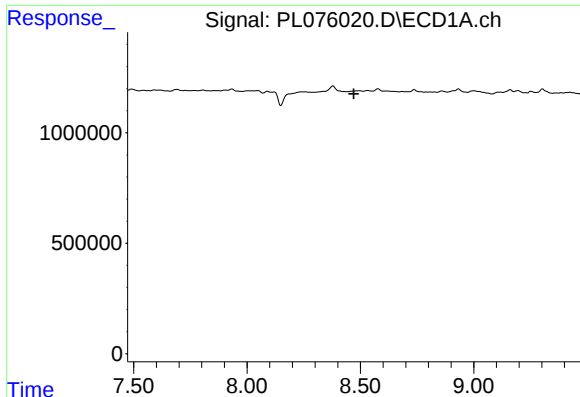
#10 gamma-Chlordane

R.T.: 8.380 min
Delta R.T.: -0.009 min
Response: 403130
Conc: 0.52 ng/ml



#10 gamma-Chlordane

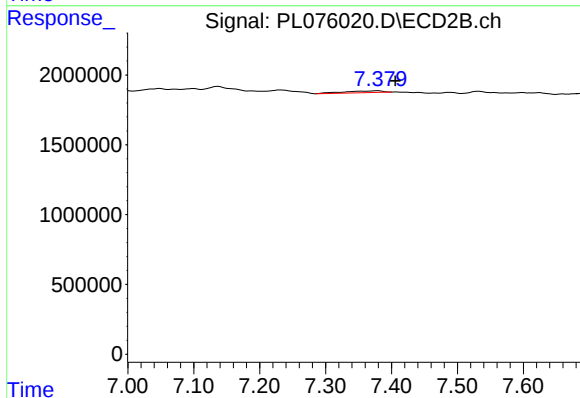
R.T.: 0.000 min
Exp R.T. : 7.337 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

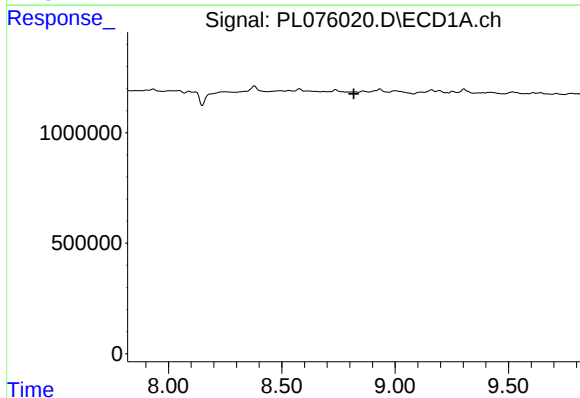
R.T.: 0.000 min
Exp R.T.: 8.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



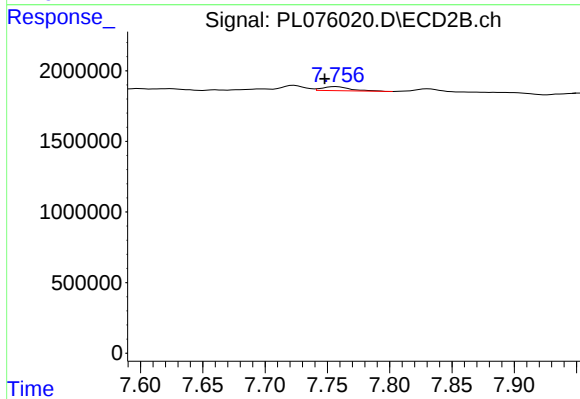
#11 alpha-Chlordane

R.T.: 7.380 min
Delta R.T.: -0.026 min
Response: 510351
Conc: 0.27 ng/ml



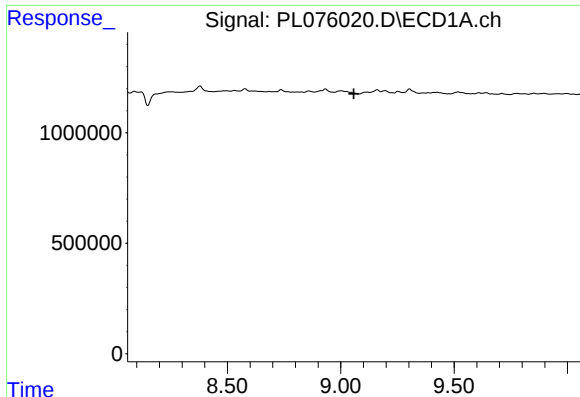
#13 Dieldrin

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



#13 Dieldrin

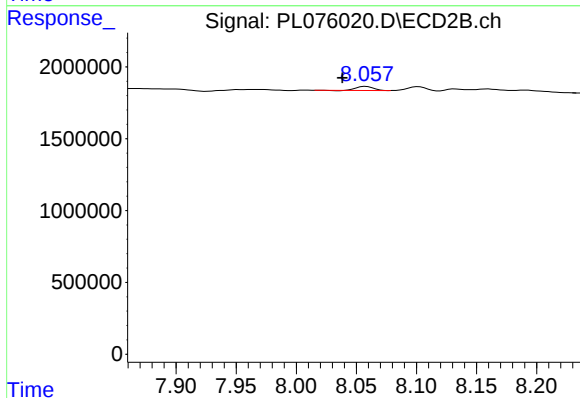
R.T.: 7.757 min
Delta R.T.: 0.009 min
Response: 463080
Conc: 0.26 ng/ml



#14 Endrin

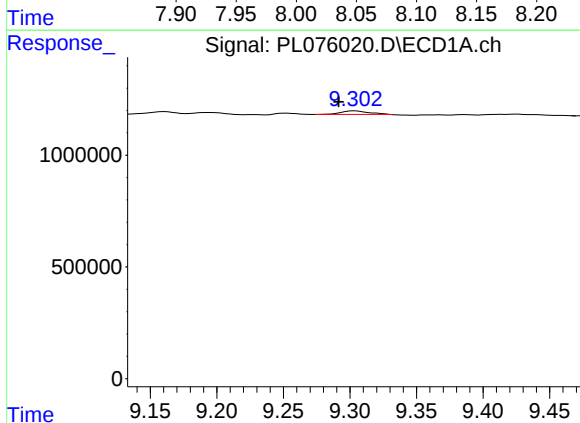
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



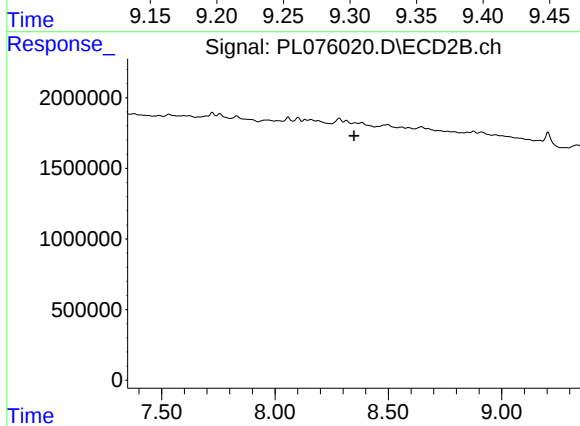
#14 Endrin

R.T.: 8.058 min
Delta R.T.: 0.020 min
Response: 270084
Conc: 0.18 ng/ml



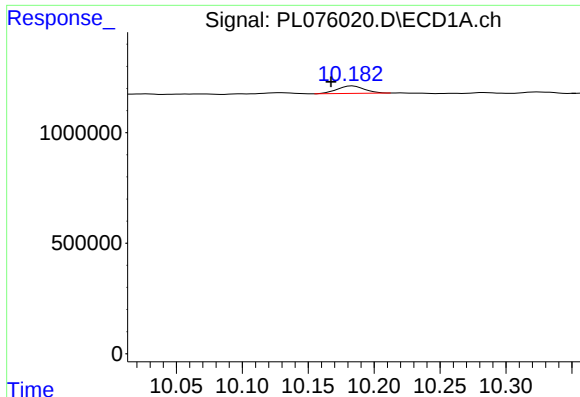
#15 Endosulfan II

R.T.: 9.304 min
Delta R.T.: 0.012 min
Response: 234229
Conc: 0.37 ng/ml



#15 Endosulfan II

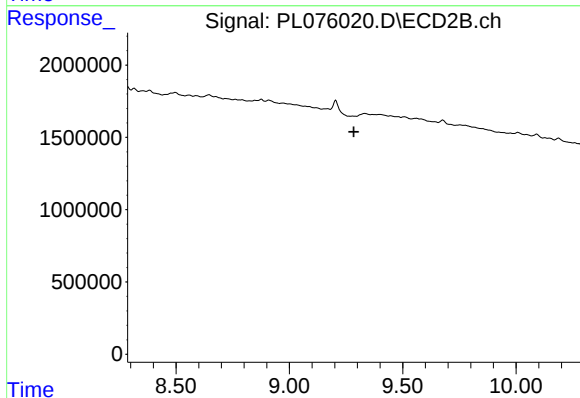
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#21 Endrin ketone

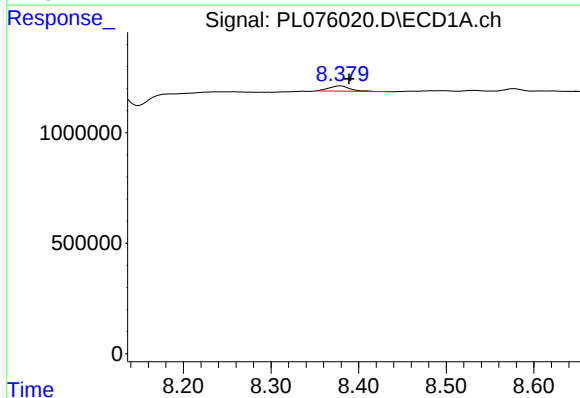
R.T.: 10.184 min
Delta R.T.: 0.016 min
Response: 486895
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



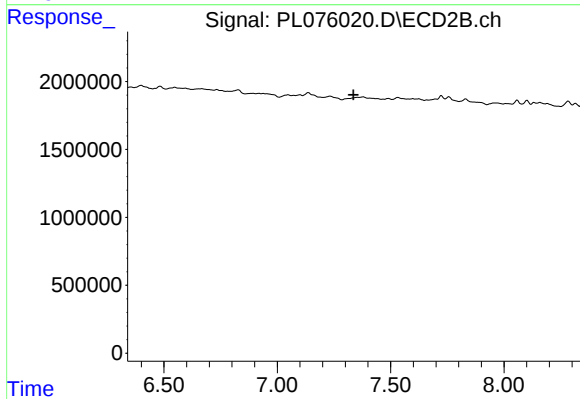
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.284 min
Response: 0
Conc: N.D.



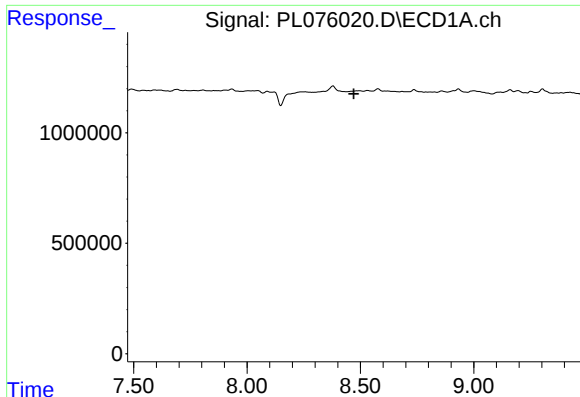
#25 Chlordane-3

R.T.: 8.380 min
Delta R.T.: -0.009 min
Response: 403130
Conc: 3.96 ng/ml



#25 Chlordane-3

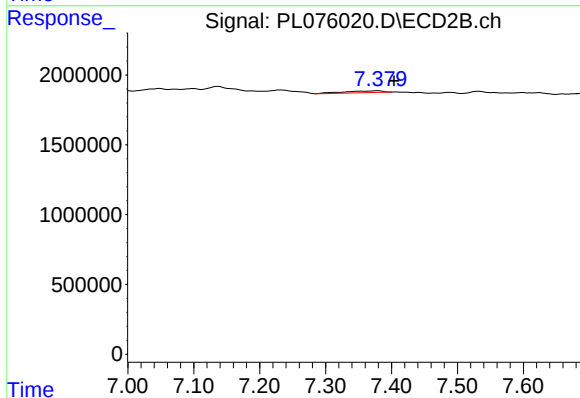
R.T.: 0.000 min
Exp R.T. : 7.337 min
Response: 0
Conc: N.D.



#26 Chlordane-4

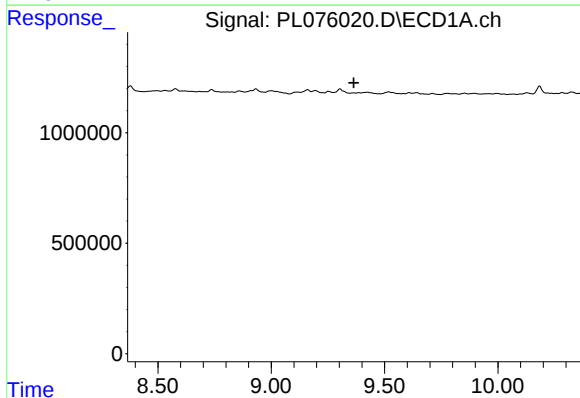
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



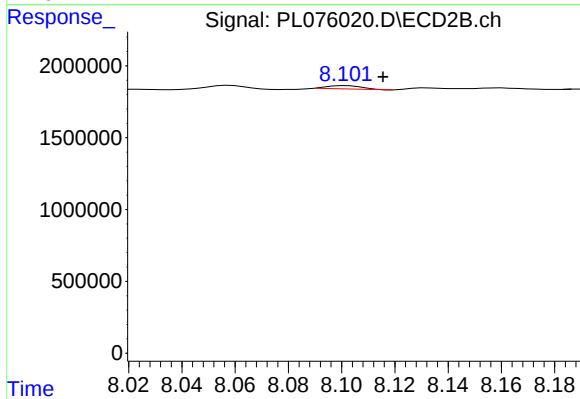
#26 Chlordane-4

R.T.: 7.380 min
Delta R.T.: -0.024 min
Response: 510351
Conc: 2.71 ng/ml



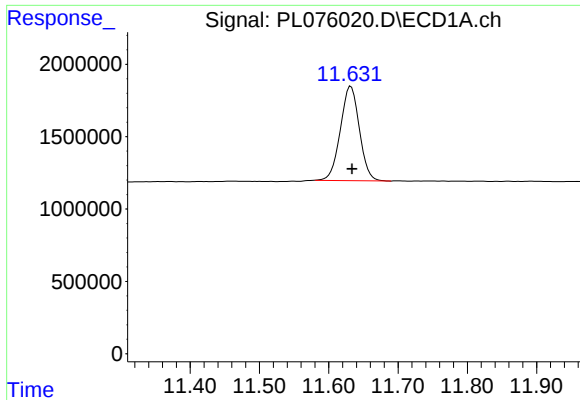
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 9.365 min
Response: 0
Conc: N.D.



#27 Chlordane-5

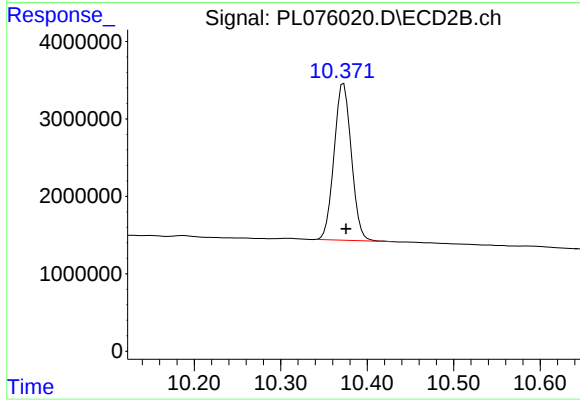
R.T.: 8.102 min
Delta R.T.: -0.014 min
Response: 208425
Conc: 4.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 12407398
Conc: 19.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: -0.003 min
Response: 27895693
Conc: 18.16 ng/ml