

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012122\
 Data File : PL072173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2022 17:05
 Operator : AR\AJ
 Sample : N1210-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 02:02:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.555	5.491	10023518	29313284	18.054	18.049
28)	SA Decachlor...	10.316	11.380	13740623	24876920	15.466	15.418
Target Compounds							
2)	A alpha-BHC	5.255	6.050f	198523	696010	0.257	0.288
3)	MA gamma-BHC...	0.000	6.493f	0	173625	N.D.	0.077 #
4)	MA Heptachlor	0.000	7.136f	0	256313	N.D.	0.111 #
7)	B delta-BHC	6.324	7.013f	385529	737857	0.487	0.300 #
10)	B gamma-Chl...	0.000	8.220	0	369794	N.D.	0.183 #
11)	B alpha-Chl...	0.000	8.326f	0	237226	N.D.	0.120 #
13)	MA Dieldrin	0.000	8.642	0	227920	N.D.	0.116 #
14)	MA Endrin	7.998f	0.000	211492	0	0.302	N.D. #
15)	B Endosulfa...	0.000	9.141	0	1087930	N.D.	0.634 #
21)	B Endrin ke...	0.000	9.973f	0	19863	N.D.	0.012 #
23)	Chlordane-1	5.908f	0.000	638728	0	30.965	N.D. #
25)	Chlordane-3	0.000	8.220	0	369794	N.D.	1.331 #
26)	Chlordane-4	0.000	8.326f	0	237226	N.D.	0.714 #

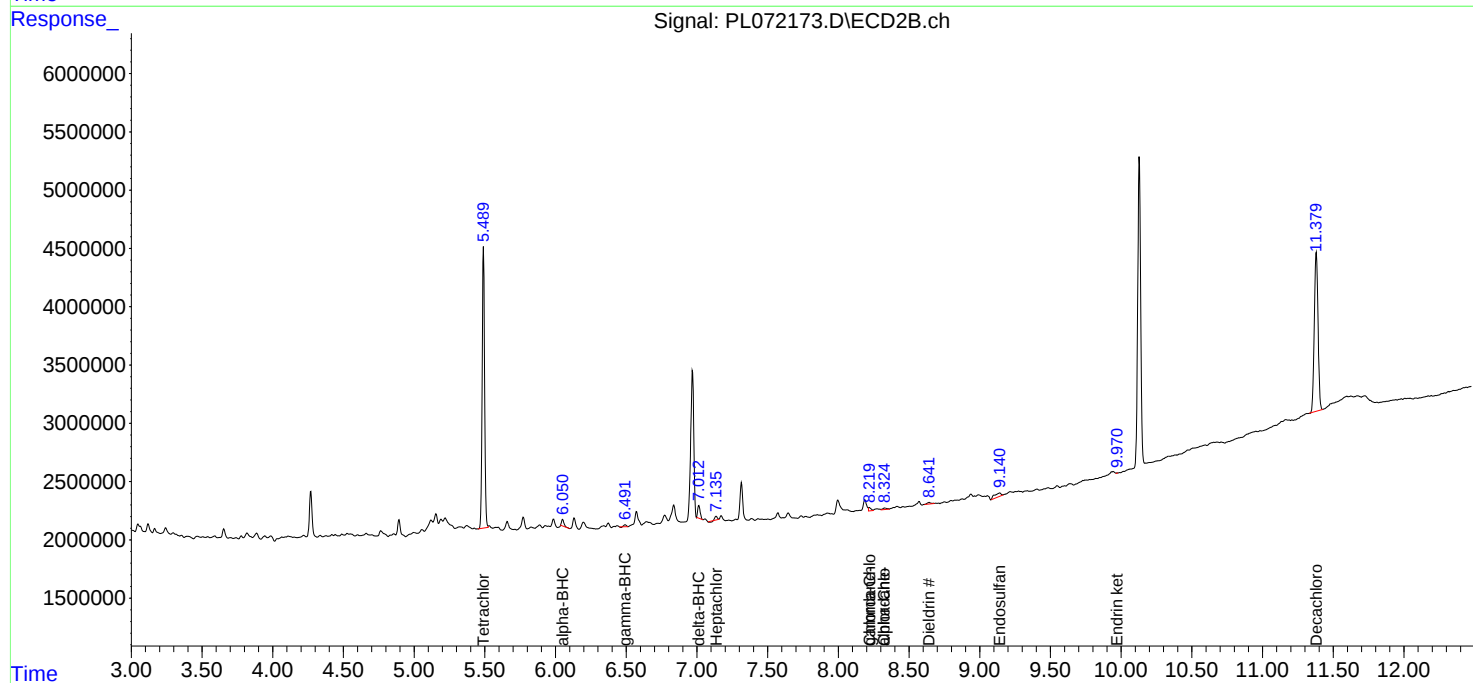
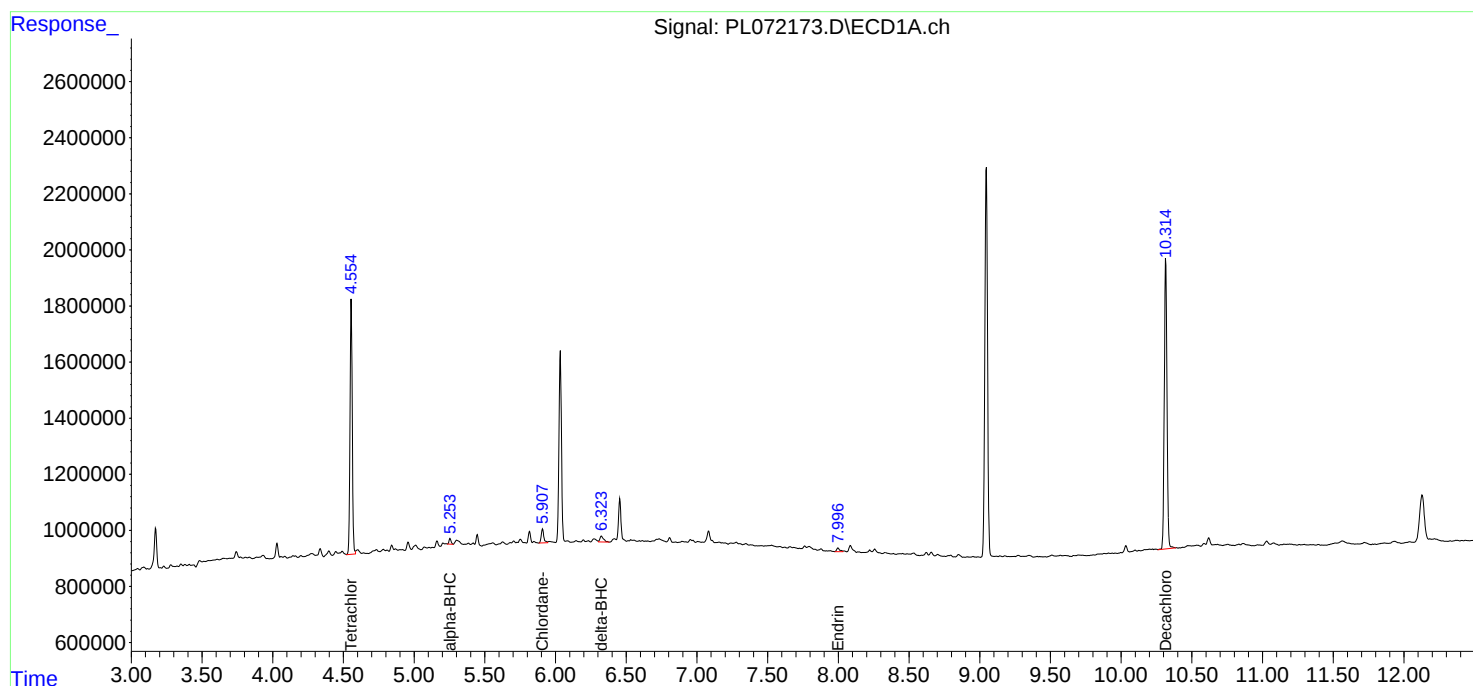
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

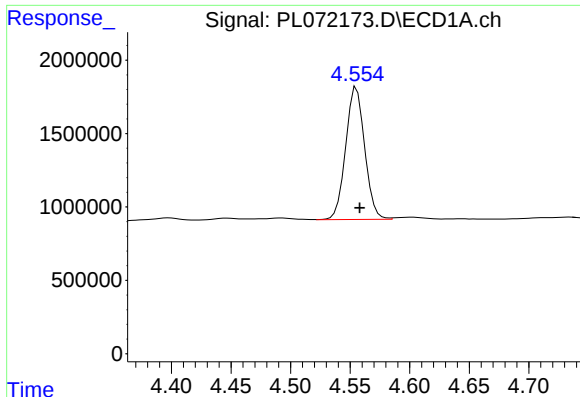
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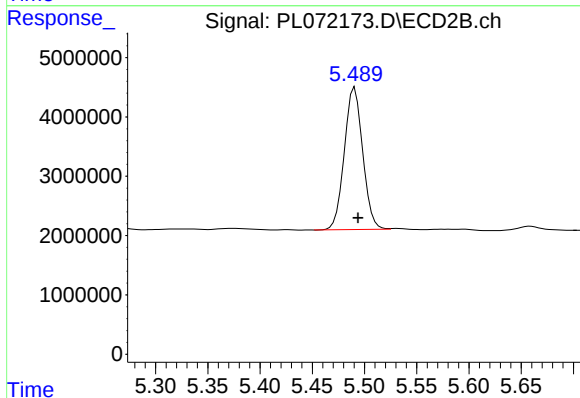




#1 Tetrachloro-m-xylene

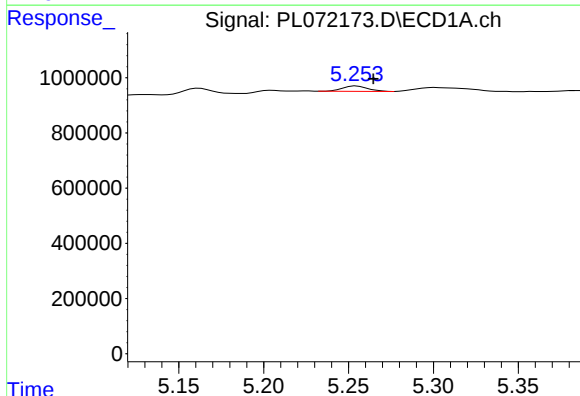
R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 10023518
Conc: 18.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



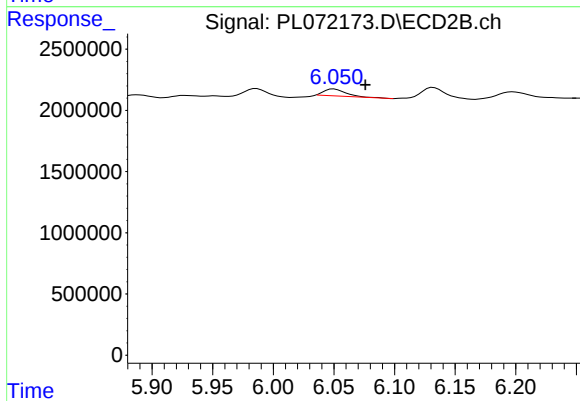
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: -0.003 min
Response: 29313284
Conc: 18.05 ng/ml



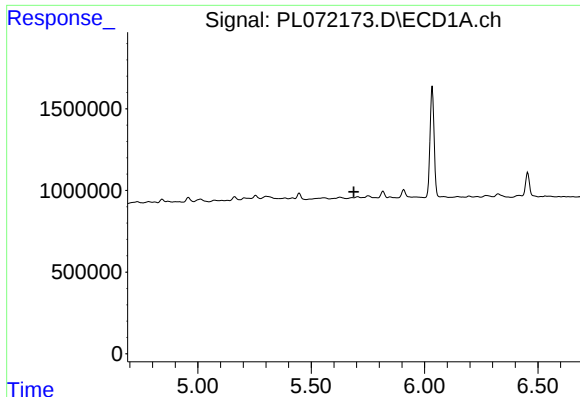
#2 alpha-BHC

R.T.: 5.255 min
Delta R.T.: -0.010 min
Response: 198523
Conc: 0.26 ng/ml



#2 alpha-BHC

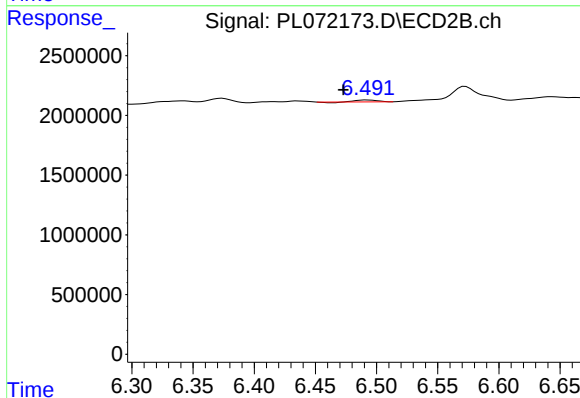
R.T.: 6.050 min
Delta R.T.: -0.026 min
Response: 696010
Conc: 0.29 ng/ml



#3 gamma-BHC (Lindane)

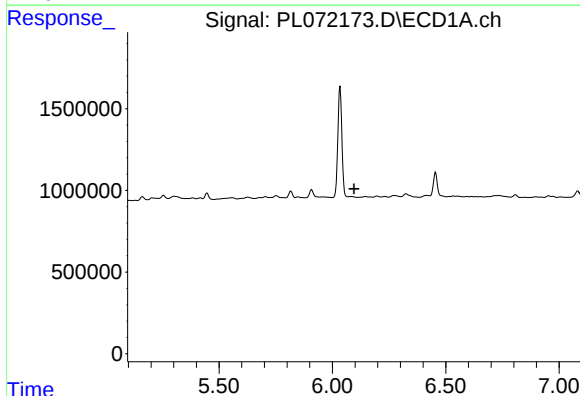
R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



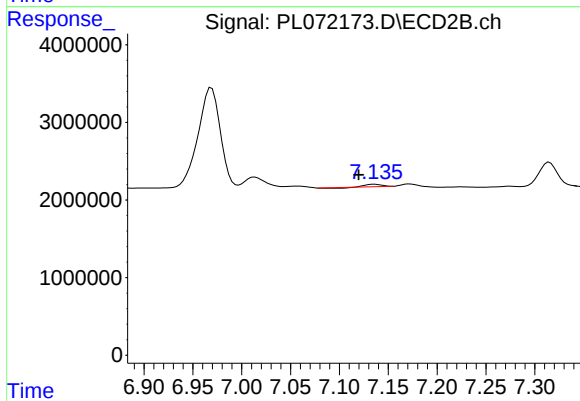
#3 gamma-BHC (Lindane)

R.T.: 6.493 min
Delta R.T.: 0.020 min
Response: 173625
Conc: 0.08 ng/ml



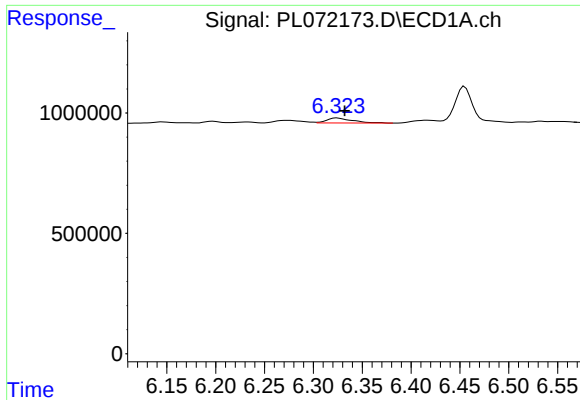
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 6.095 min
Response: 0
Conc: N.D.



#4 Heptachlor

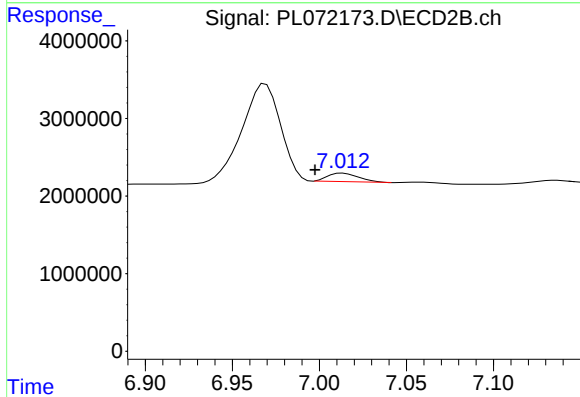
R.T.: 7.136 min
Delta R.T.: 0.016 min
Response: 256313
Conc: 0.11 ng/ml



#7 delta-BHC

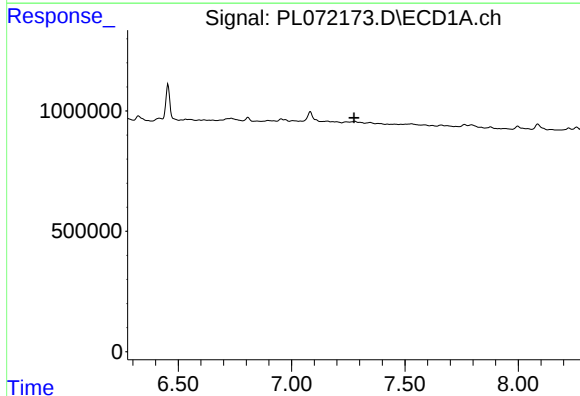
R.T.: 6.324 min
Delta R.T.: -0.008 min
Response: 385529
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



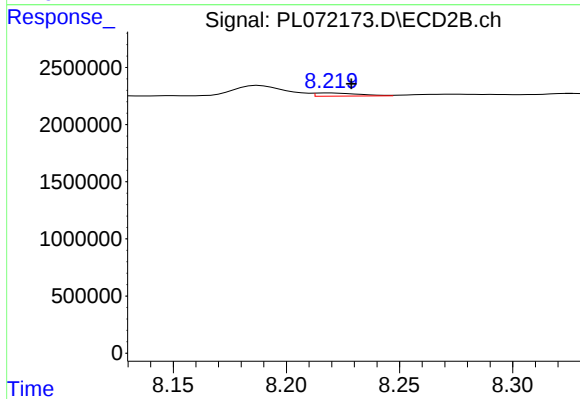
#7 delta-BHC

R.T.: 7.013 min
Delta R.T.: 0.016 min
Response: 737857
Conc: 0.30 ng/ml



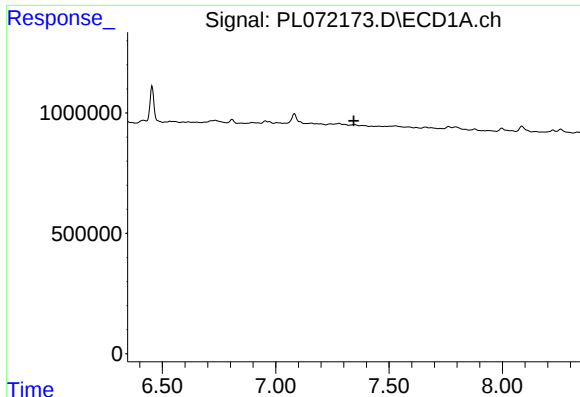
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.275 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

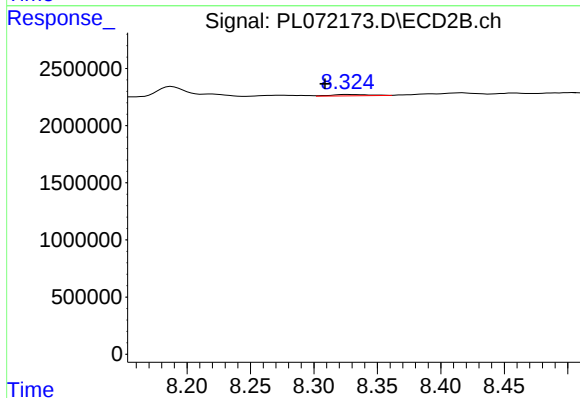
R.T.: 8.220 min
Delta R.T.: -0.009 min
Response: 369794
Conc: 0.18 ng/ml



#11 alpha-Chlordane

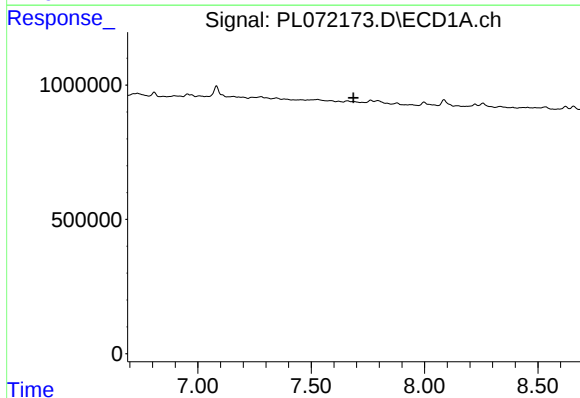
R.T.: 0.000 min
Exp R.T.: 7.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



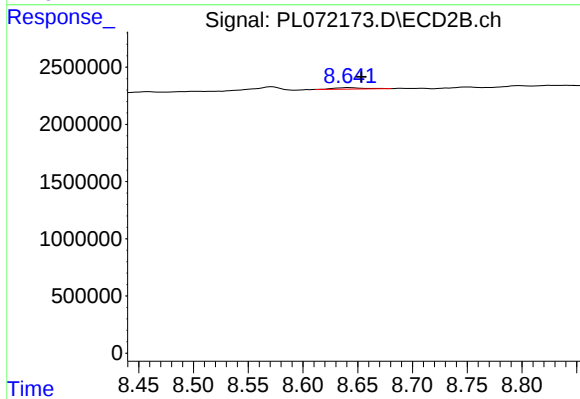
#11 alpha-Chlordane

R.T.: 8.326 min
Delta R.T.: 0.017 min
Response: 237226
Conc: 0.12 ng/ml



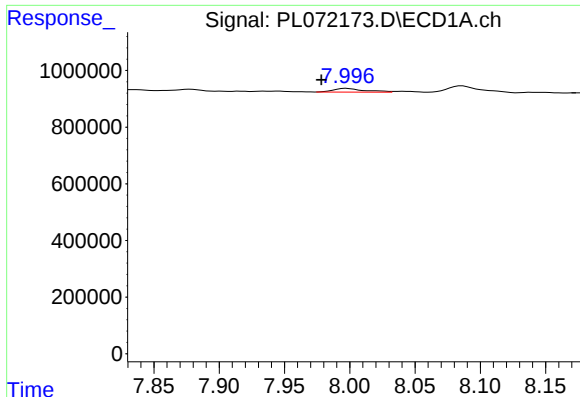
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.



#13 Dieldrin

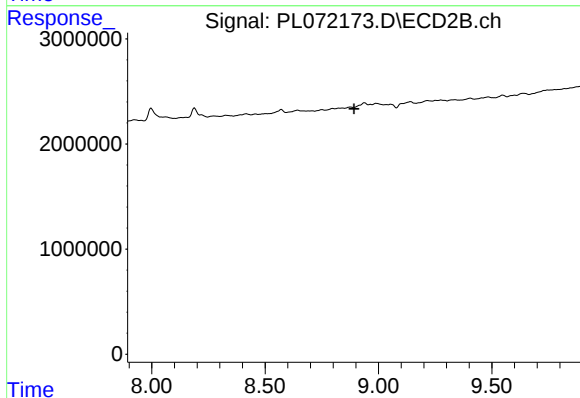
R.T.: 8.642 min
Delta R.T.: -0.011 min
Response: 227920
Conc: 0.12 ng/ml



#14 Endrin

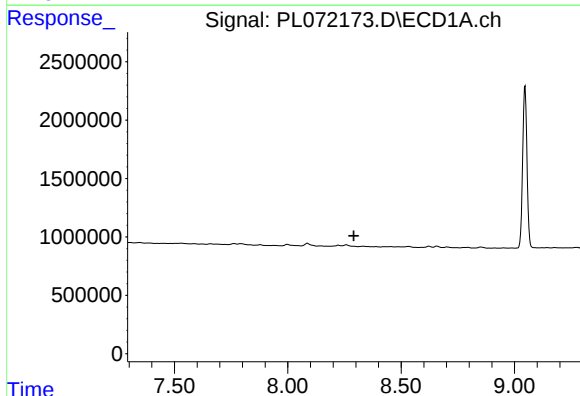
R.T.: 7.998 min
Delta R.T.: 0.020 min
Response: 211492
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



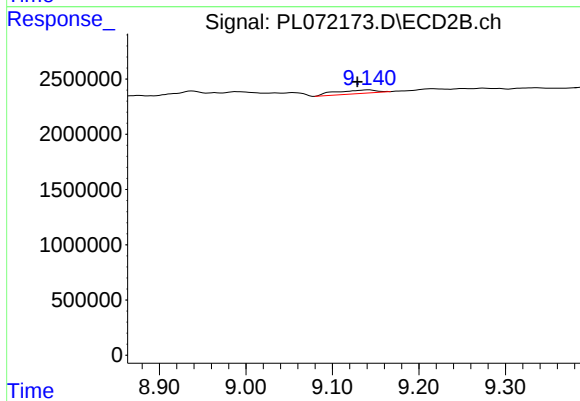
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



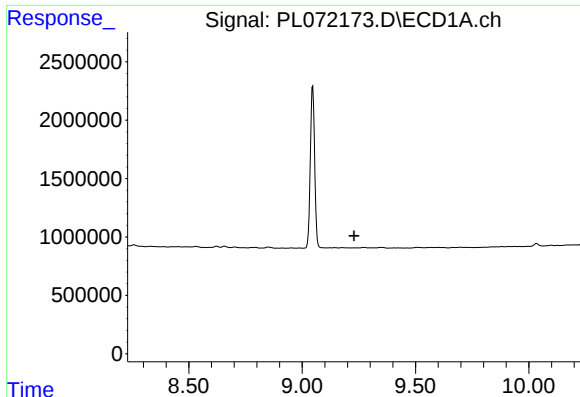
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.291 min
Response: 0
Conc: N.D.



#15 Endosulfan II

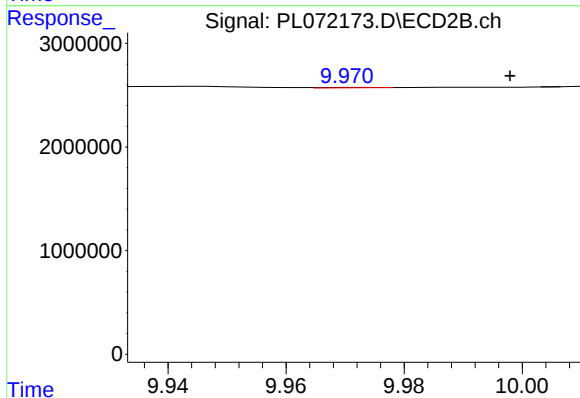
R.T.: 9.141 min
Delta R.T.: 0.012 min
Response: 1087930
Conc: 0.63 ng/ml



#21 Endrin ketone

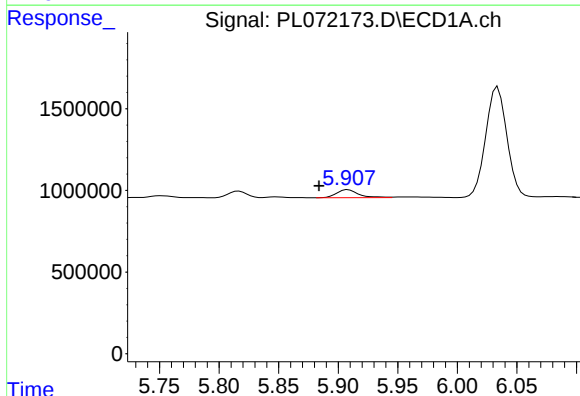
R.T.: 0.000 min
Exp R.T.: 9.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



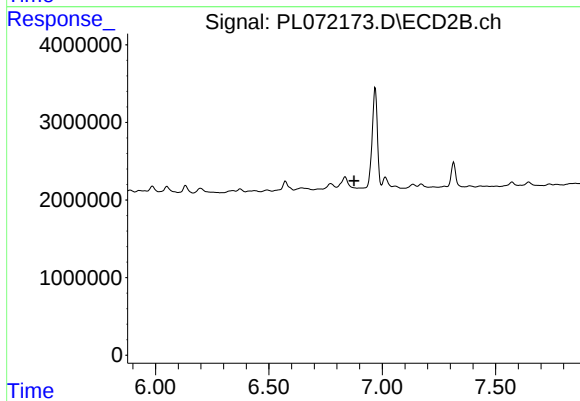
#21 Endrin ketone

R.T.: 9.973 min
Delta R.T.: -0.025 min
Response: 19863
Conc: 0.01 ng/ml



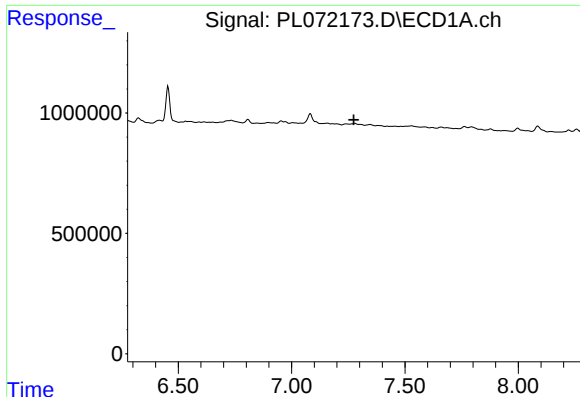
#23 Chlordane-1

R.T.: 5.908 min
Delta R.T.: 0.024 min
Response: 638728
Conc: 30.96 ng/ml



#23 Chlordane-1

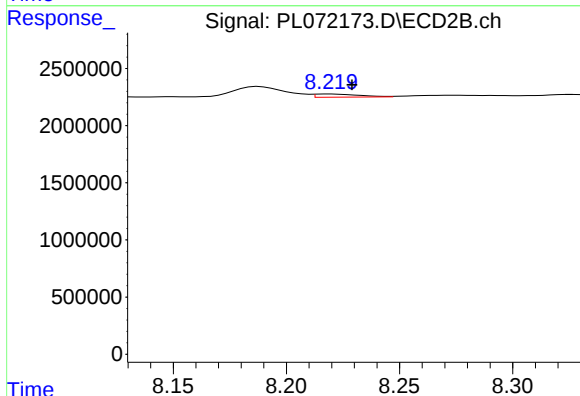
R.T.: 0.000 min
Exp R.T.: 6.876 min
Response: 0
Conc: N.D.



#25 Chlordane-3

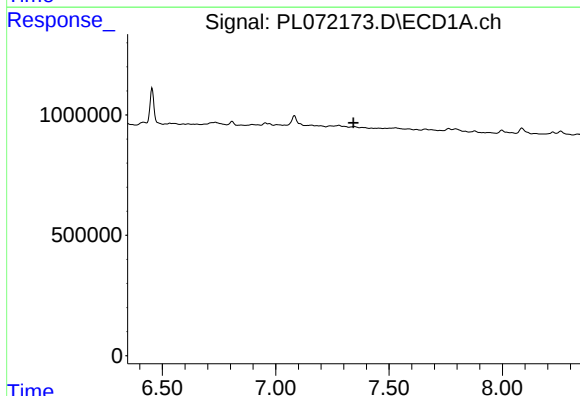
R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



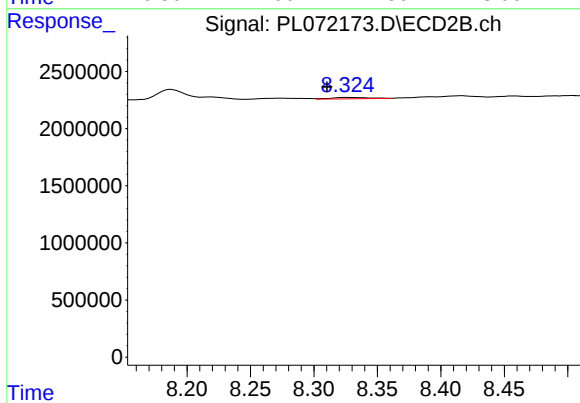
#25 Chlordane-3

R.T.: 8.220 min
Delta R.T.: -0.009 min
Response: 369794
Conc: 1.33 ng/ml



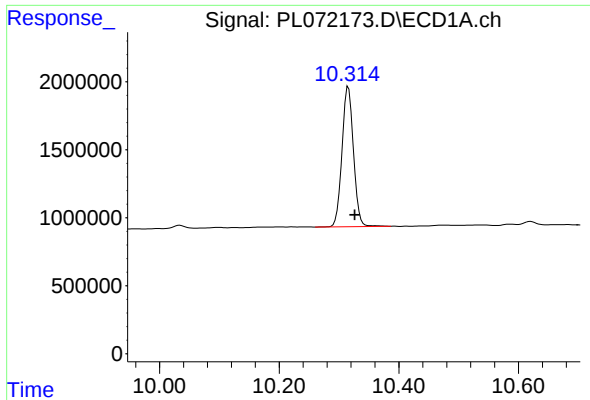
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#26 Chlordane-4

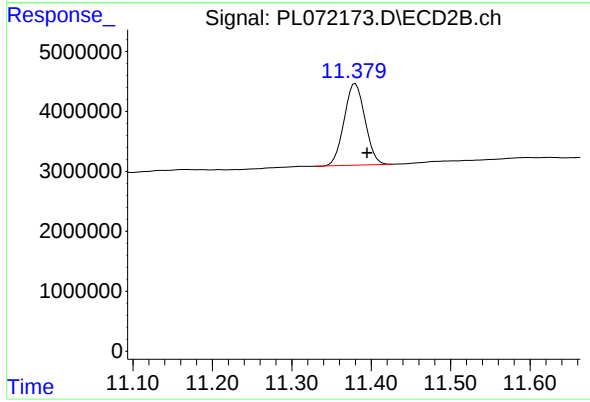
R.T.: 8.326 min
Delta R.T.: 0.016 min
Response: 237226
Conc: 0.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: -0.011 min
Response: 13740623
Conc: 15.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.380 min
Delta R.T.: -0.015 min
Response: 24876920
Conc: 15.42 ng/ml