

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011222\
 Data File : PL071940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2022 12:47
 Operator : AR\AJ
 Sample : PB141979BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 00:09:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 10:33:37 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...	4.568	5.494	9863221	26630271	21.351	21.675
28)	SA Decachlor...	10.329	11.393	15963580	27349939	22.079	23.080
Target Compounds							
5)	MB Aldrin	0.000	7.466f	0	196185	N.D.	0.127 #
6)	B beta-BHC	6.047f	0.000	260968	0	0.965	N.D. #
7)	B delta-BHC	0.000	6.975f	0	410279	N.D.	0.267 #
8)	B Heptachlo...	0.000	7.925f	0	115576	N.D.	0.083 #
9)	A Endosulfan I	0.000	8.356	0	85796	N.D.	0.069 #
10)	B gamma-Chl...	0.000	8.237f	0	218084	N.D.	0.159 #
11)	B alpha-Chl...	0.000	8.277f	0	17516	N.D.	0.013 #
15)	B Endosulfa...	0.000	9.140f	0	1089601	N.D.	0.970 #
18)	B Endrin al...	0.000	9.281f	0	212677	N.D.	0.251 #
21)	B Endrin ke...	0.000	10.011f	0	131677	N.D.	0.117 #
24)	Chlordane-2	0.000	7.466	0	196185	N.D.	3.624 #
25)	Chlordane-3	0.000	8.237	0	218084	N.D.	1.068 #
26)	Chlordane-4	0.000	8.277f	0	17516	N.D.	0.072 #
27)	Chlordane-5	0.000	9.204	0	119937	N.D.	2.995 #

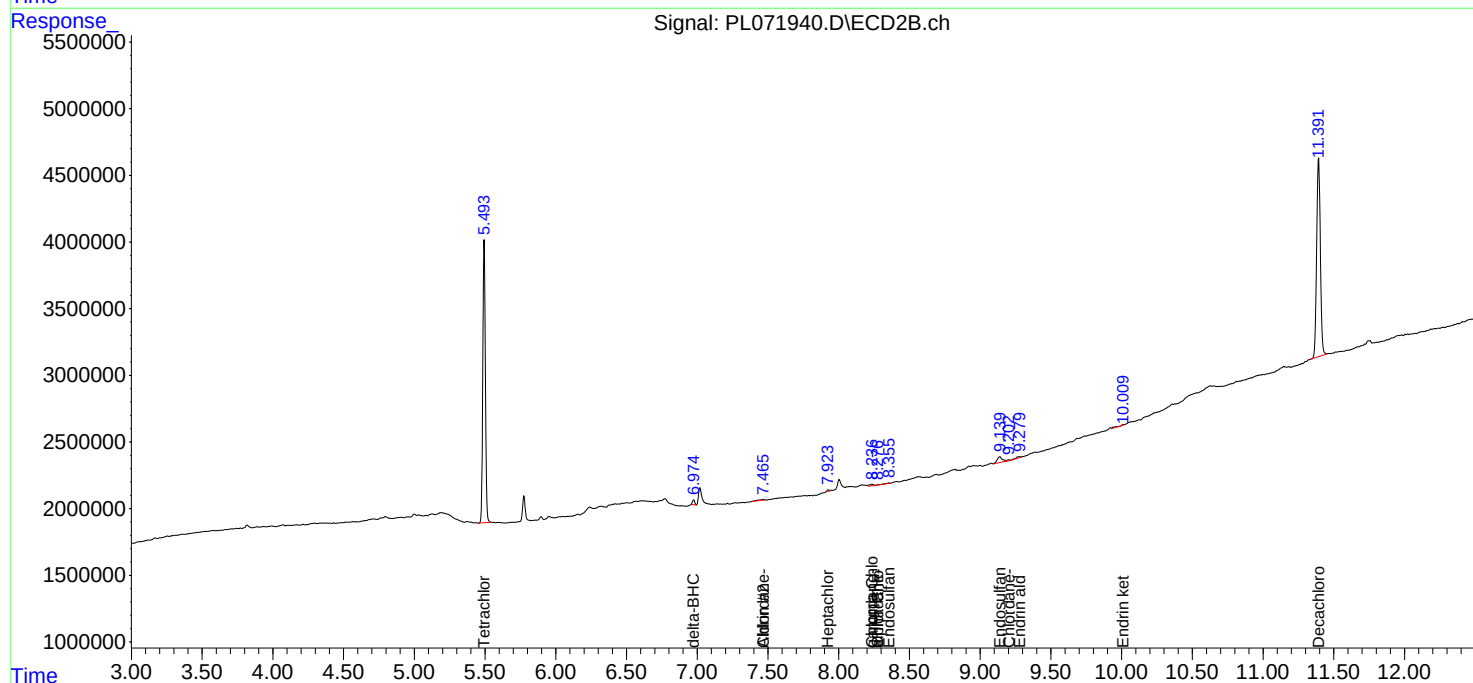
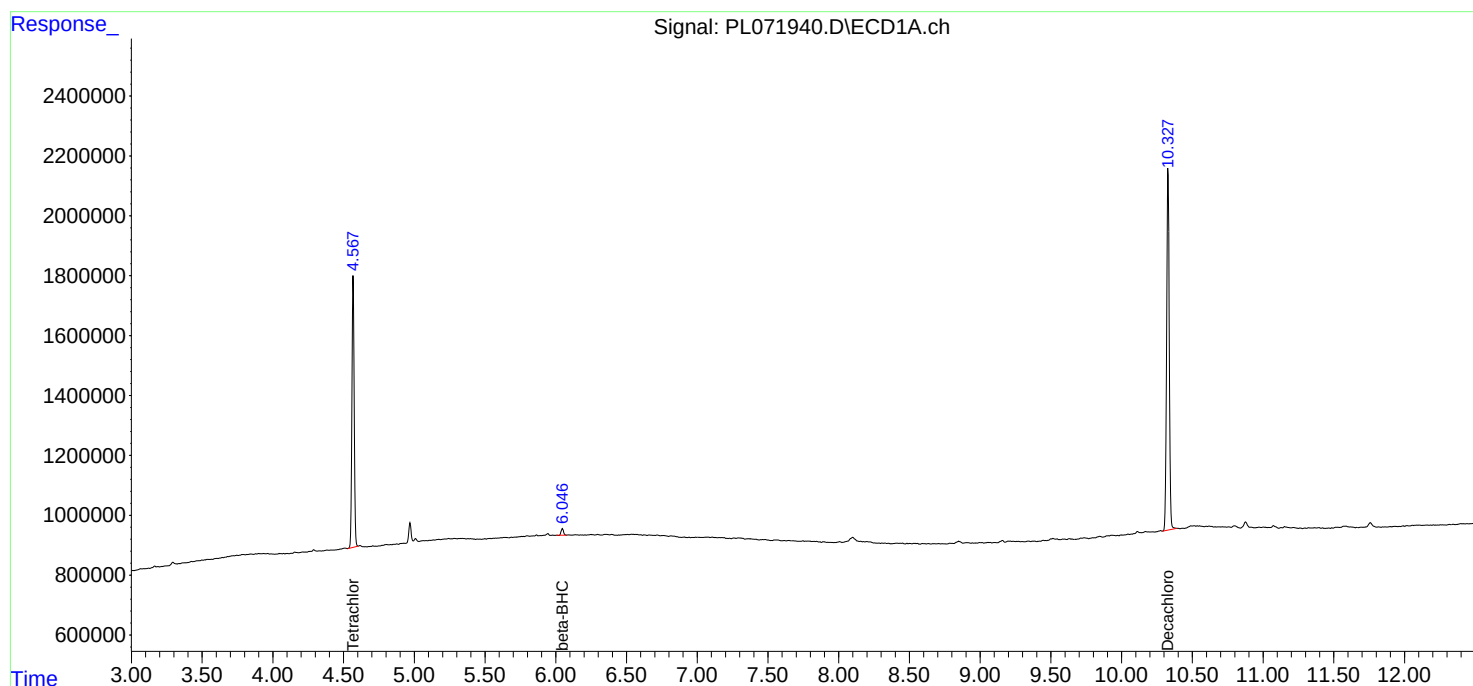
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

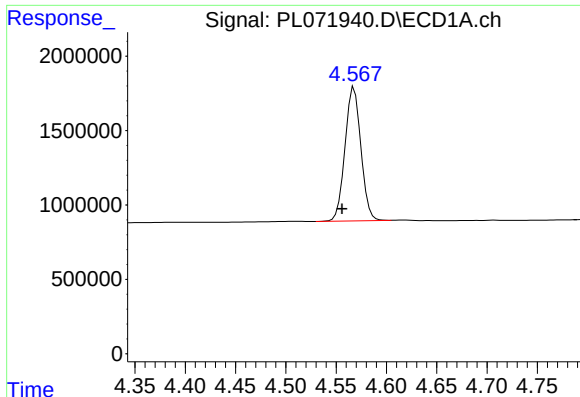
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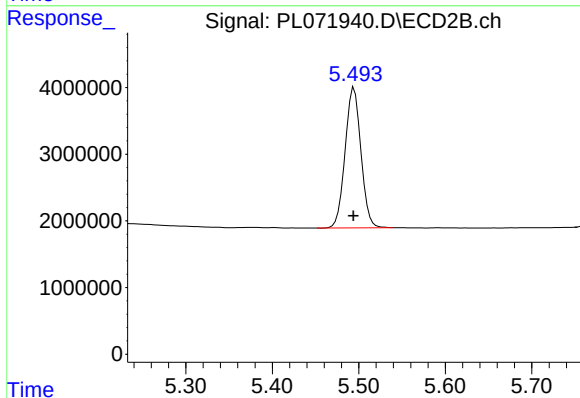




#1 Tetrachloro-m-xylene

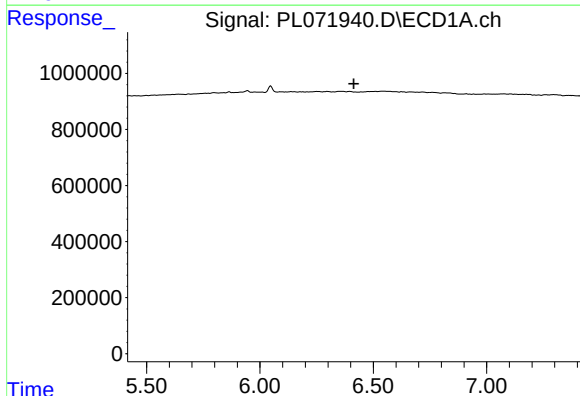
R.T.: 4.568 min
Delta R.T.: 0.012 min
Response: 9863221
Conc: 21.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



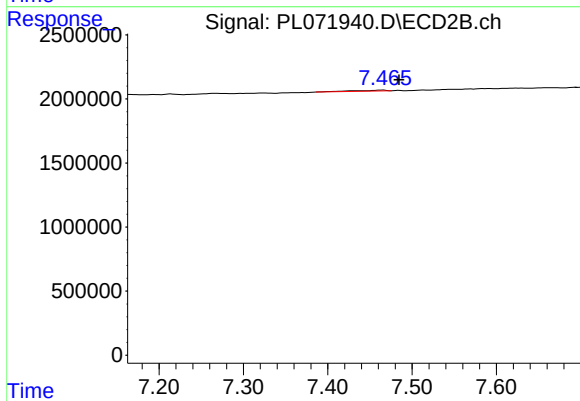
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 26630271
Conc: 21.67 ng/ml



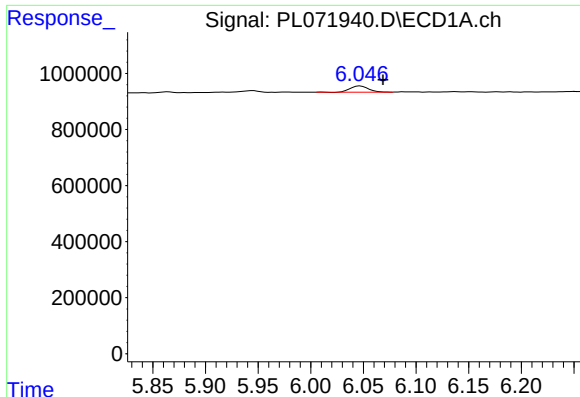
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#5 Aldrin

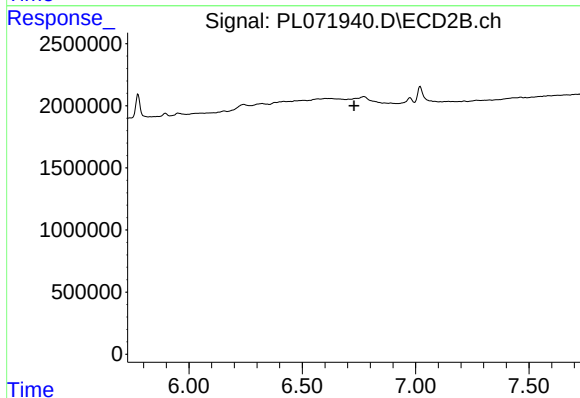
R.T.: 7.466 min
Delta R.T.: -0.019 min
Response: 196185
Conc: 0.13 ng/ml



#6 beta-BHC

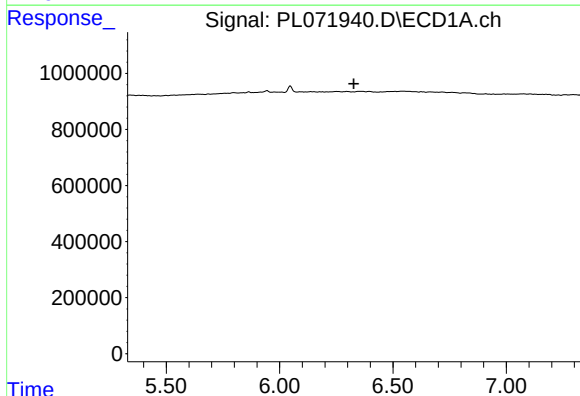
R.T.: 6.047 min
Delta R.T.: -0.022 min
Response: 260968
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



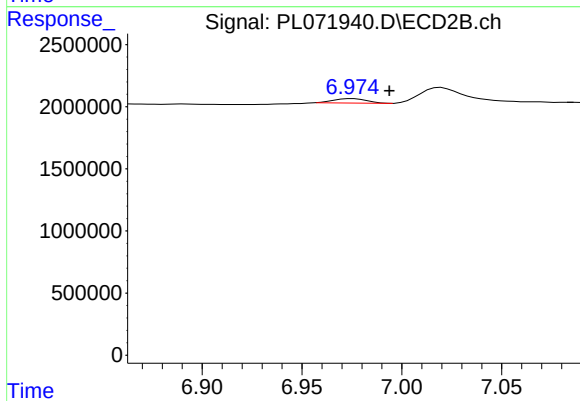
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.729 min
Response: 0
Conc: N.D.



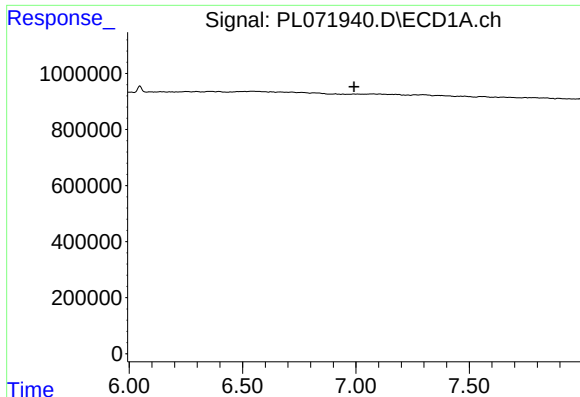
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.327 min
Response: 0
Conc: N.D.



#7 delta-BHC

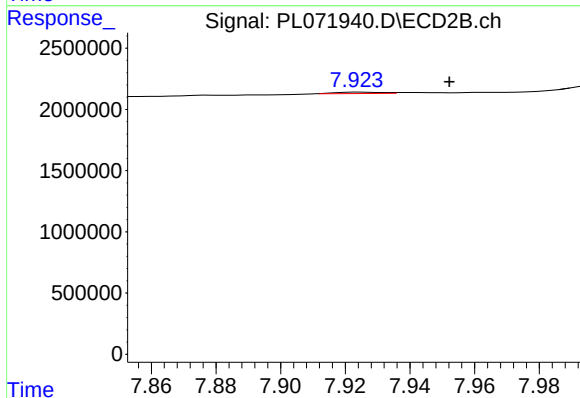
R.T.: 6.975 min
Delta R.T.: -0.018 min
Response: 410279
Conc: 0.27 ng/ml



#8 Heptachlor epoxide

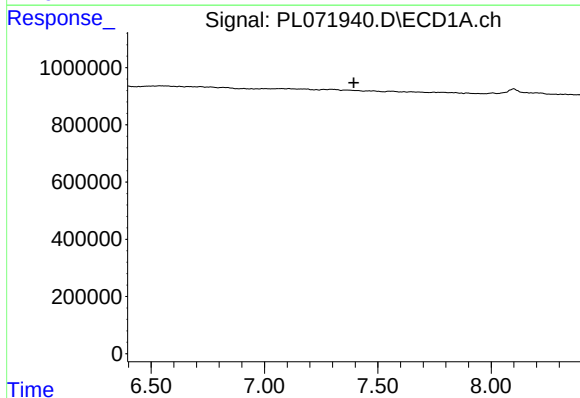
R.T.: 0.000 min
Exp R.T.: 6.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



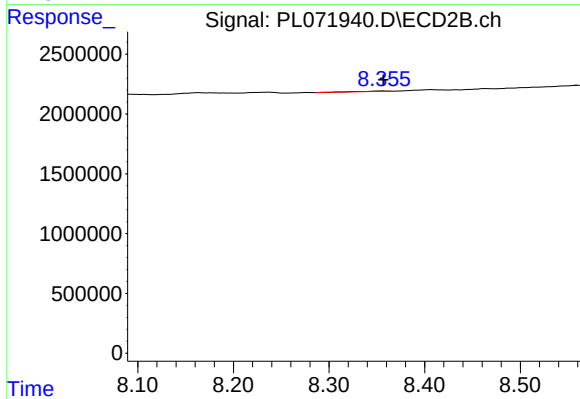
#8 Heptachlor epoxide

R.T.: 7.925 min
Delta R.T.: -0.027 min
Response: 115576
Conc: 0.08 ng/ml



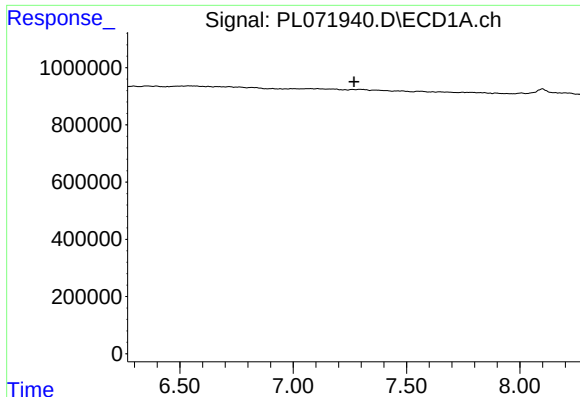
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.



#9 Endosulfan I

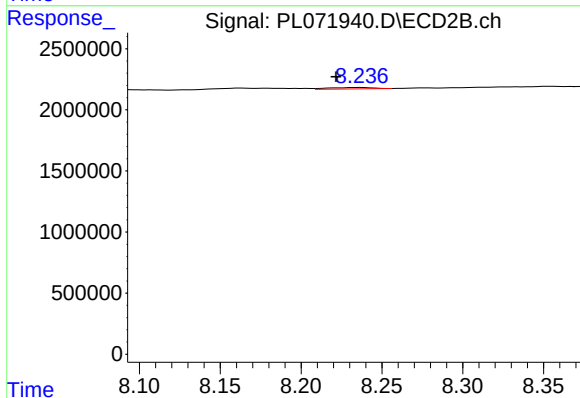
R.T.: 8.356 min
Delta R.T.: 0.000 min
Response: 85796
Conc: 0.07 ng/ml



#10 gamma-Chlordane

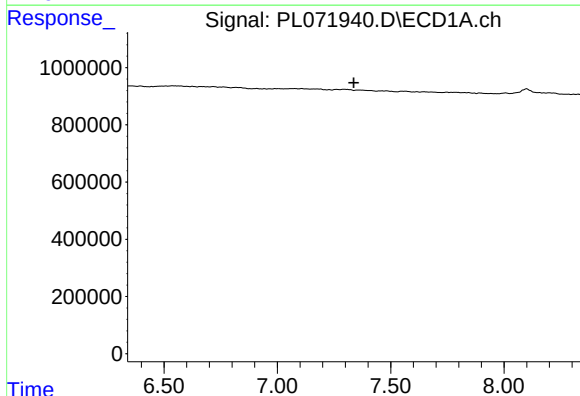
R.T.: 0.000 min
Exp R.T.: 7.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



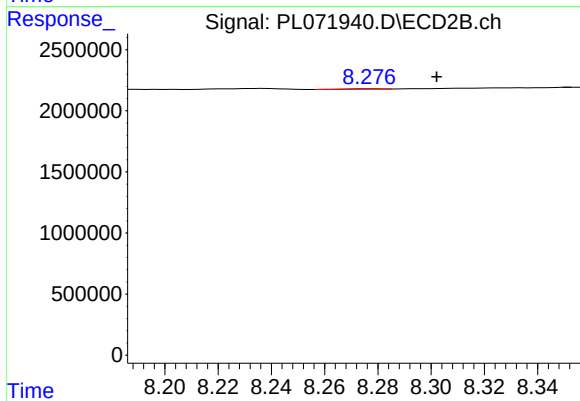
#10 gamma-Chlordane

R.T.: 8.237 min
Delta R.T.: 0.016 min
Response: 218084
Conc: 0.16 ng/ml



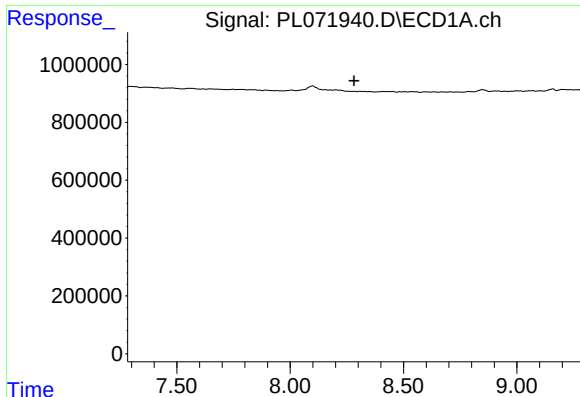
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.338 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

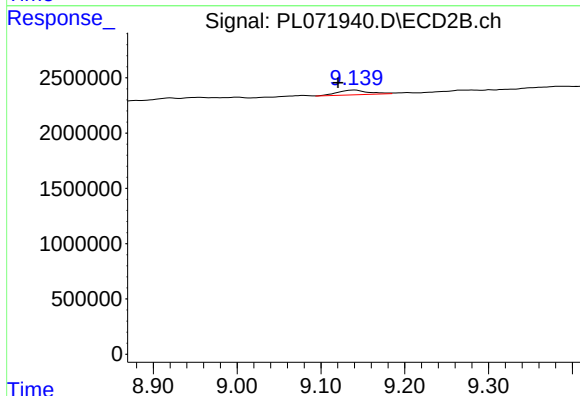
R.T.: 8.277 min
Delta R.T.: -0.025 min
Response: 17516
Conc: 0.01 ng/ml



#15 Endosulfan II

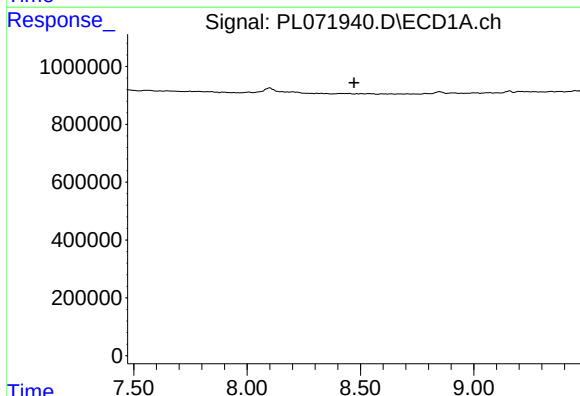
R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



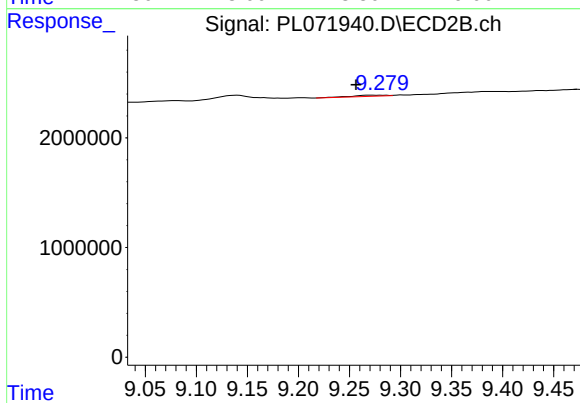
#15 Endosulfan II

R.T.: 9.140 min
Delta R.T.: 0.020 min
Response: 1089601
Conc: 0.97 ng/ml



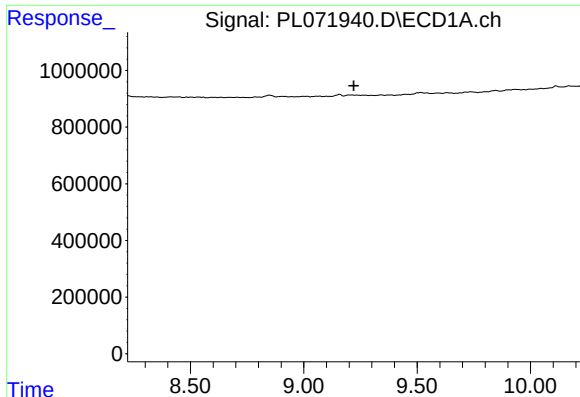
#18 Endrin aldehyde

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



#18 Endrin aldehyde

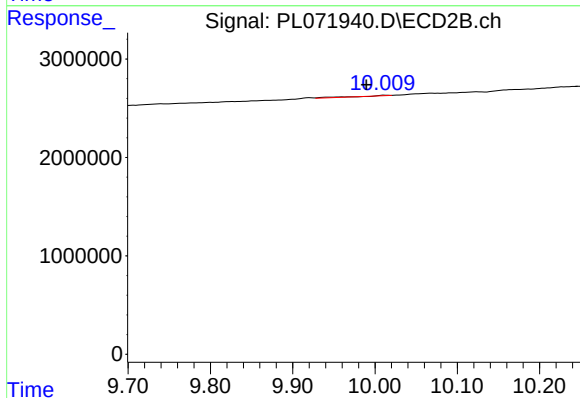
R.T.: 9.281 min
Delta R.T.: 0.025 min
Response: 212677
Conc: 0.25 ng/ml



#21 Endrin ketone

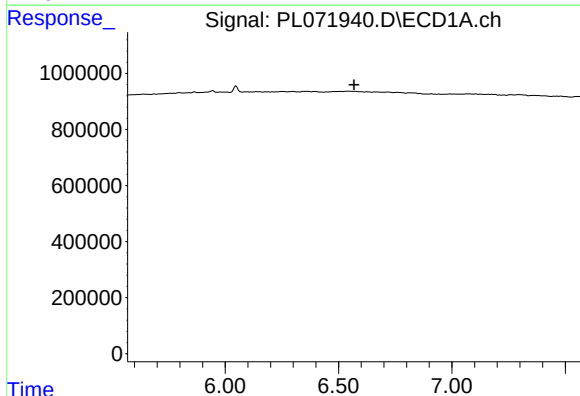
R.T.: 0.000 min
Exp R.T.: 9.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



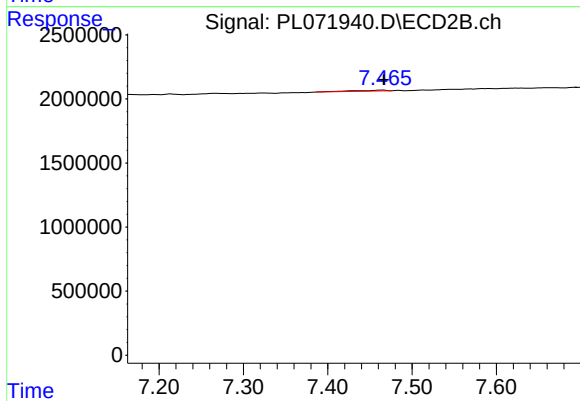
#21 Endrin ketone

R.T.: 10.011 min
Delta R.T.: 0.021 min
Response: 131677
Conc: 0.12 ng/ml



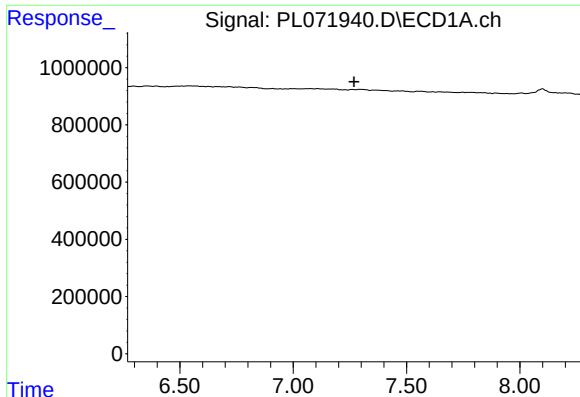
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.569 min
Response: 0
Conc: N.D.



#24 Chlordane-2

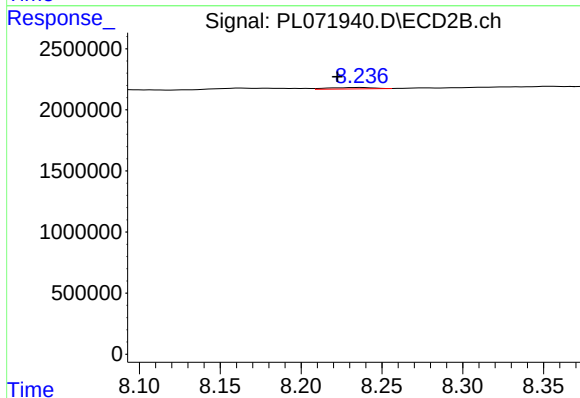
R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 196185
Conc: 3.62 ng/ml



#25 Chlordane-3

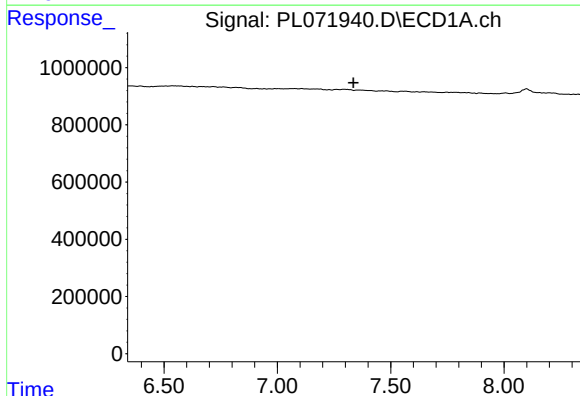
R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



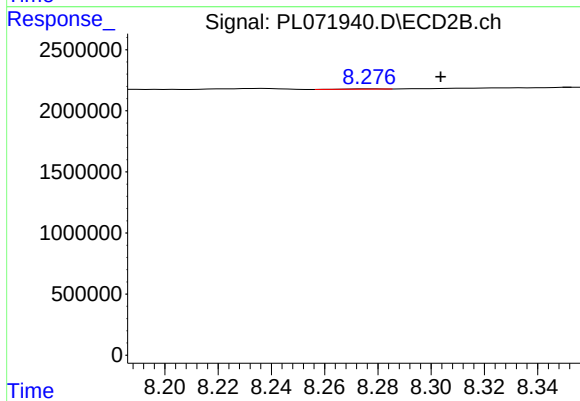
#25 Chlordane-3

R.T.: 8.237 min
Delta R.T.: 0.015 min
Response: 218084
Conc: 1.07 ng/ml



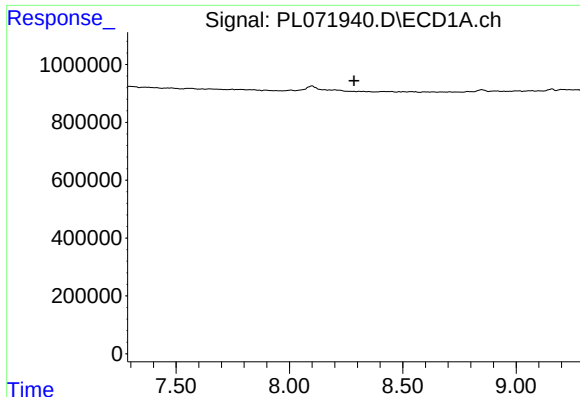
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.



#26 Chlordane-4

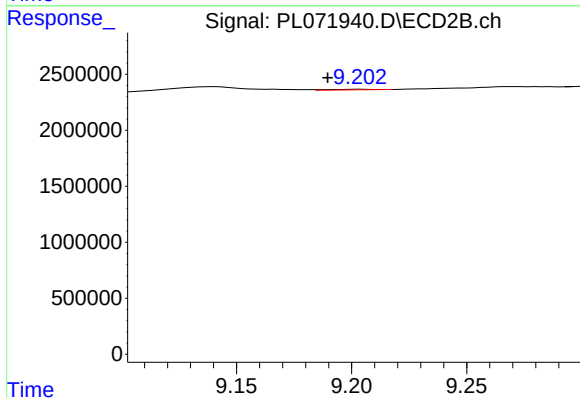
R.T.: 8.277 min
Delta R.T.: -0.026 min
Response: 17516
Conc: 0.07 ng/ml



#27 Chlordane-5

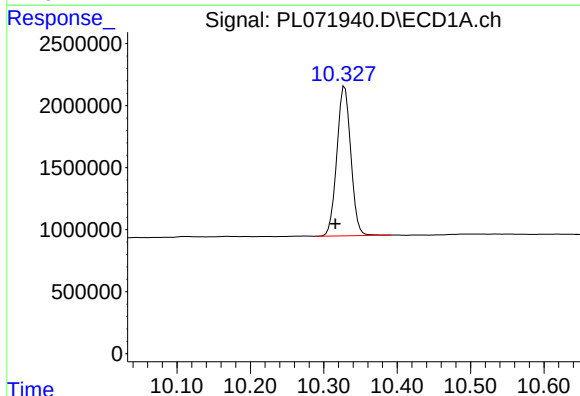
R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



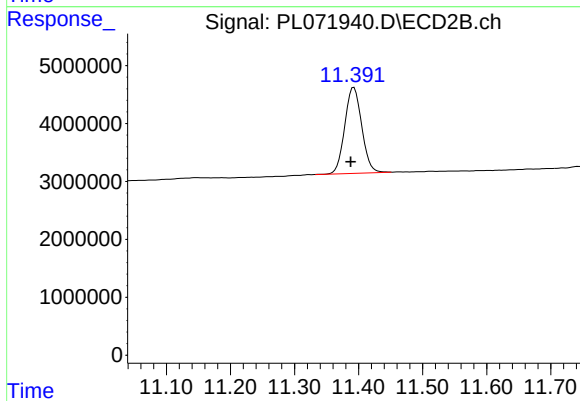
#27 Chlordane-5

R.T.: 9.204 min
Delta R.T.: 0.014 min
Response: 119937
Conc: 3.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: 0.013 min
Response: 15963580
Conc: 22.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.393 min
Delta R.T.: 0.005 min
Response: 27349939
Conc: 23.08 ng/ml