

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011022\
 Data File : PL071914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2022 17:54
 Operator : AR\AJ
 Sample : N1054-08
 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 11 01:35:51 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...	4.558	5.494	9462840	24967598	20.485	20.321
28)	SA Decachlor...	10.320	11.387	8620365	14654498	11.923	12.366
Target Compounds							
2)	A alpha-BHC	5.256	6.053f	509692	1220176	0.825	0.700
4)	MA Heptachlor	0.000	7.137f	0	630172	N.D.	0.393 #
7)	B delta-BHC	0.000	6.973f	0	9007904	N.D.	5.868 #
9)	A Endosulfan I	0.000	8.348	0	110206	N.D.	0.089 #
10)	B gamma-Chl...	0.000	8.224	0	408755	N.D.	0.299 #
11)	B alpha-Chl...	0.000	8.303	0	223238	N.D.	0.168 #
13)	MA Dieldrin	0.000	8.648	0	231402	N.D.	0.176 #
14)	MA Endrin	0.000	8.877	0	133585	N.D.	0.129 #
15)	B Endosulfa...	0.000	9.111	0	697938	N.D.	0.622 #
17)	MA 4,4'-DDT	0.000	9.341	0	203240	N.D.	0.216 #
18)	B Endrin al...	0.000	9.263	0	247178	N.D.	0.291 #
19)	B Endosulfa...	0.000	9.496	0	90295	N.D.	0.087 #
21)	B Endrin ke...	0.000	9.992	0	37050	N.D.	0.033 #
24)	Chlordane-2	0.000	7.448f	0	172073	N.D.	3.179 #
25)	Chlordane-3	0.000	8.224	0	408755	N.D.	2.003 #
26)	Chlordane-4	0.000	8.303	0	223238	N.D.	0.917 #
27)	Chlordane-5	0.000	9.205f	0	191098	N.D.	4.772 #

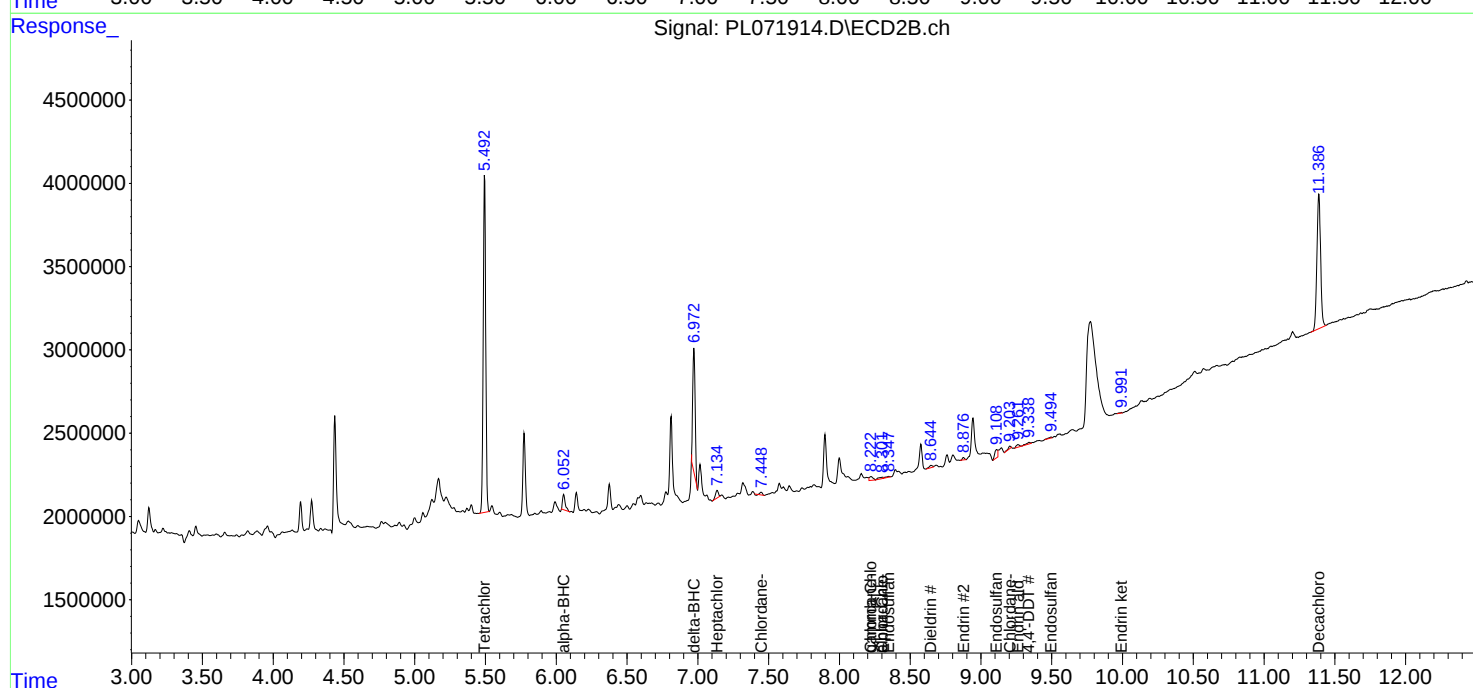
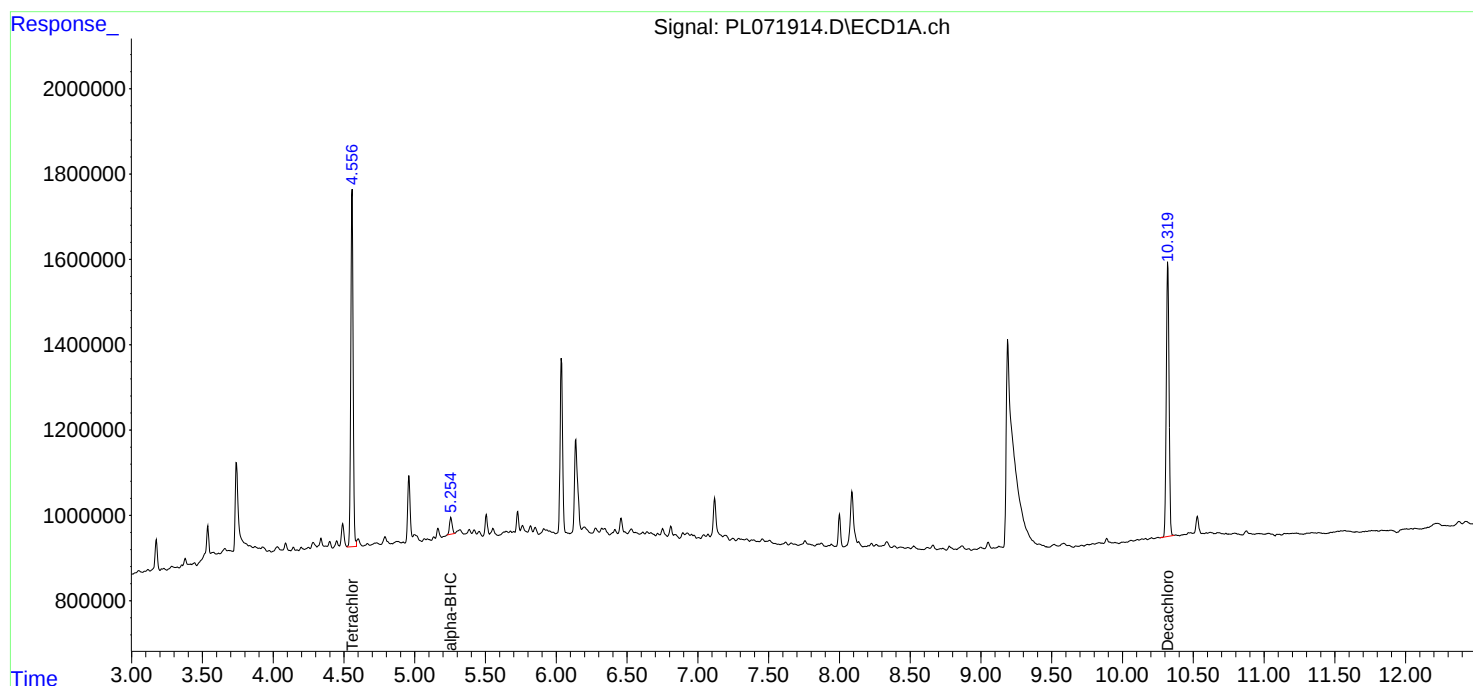
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

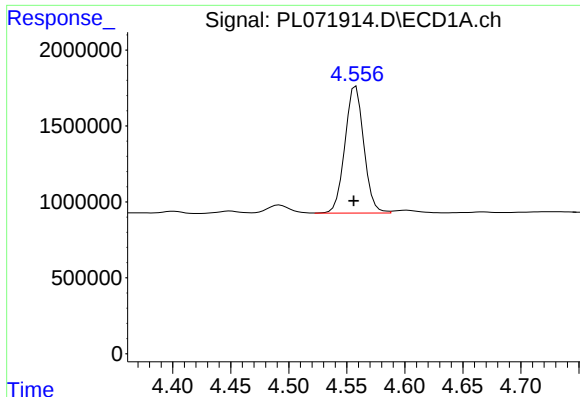
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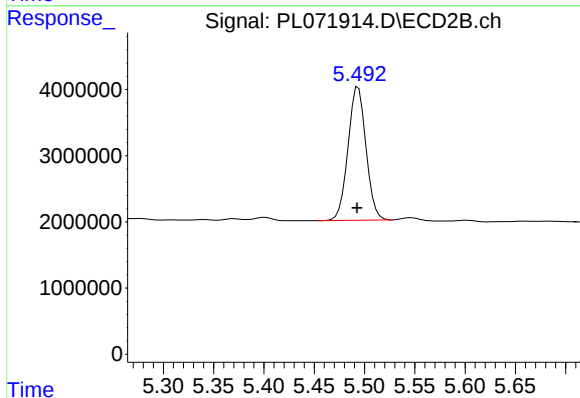




#1 Tetrachloro-m-xylene

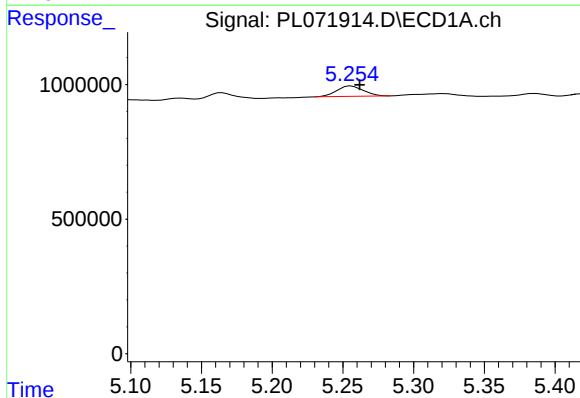
R.T.: 4.558 min
Delta R.T.: 0.002 min
Response: 9462840
Conc: 20.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



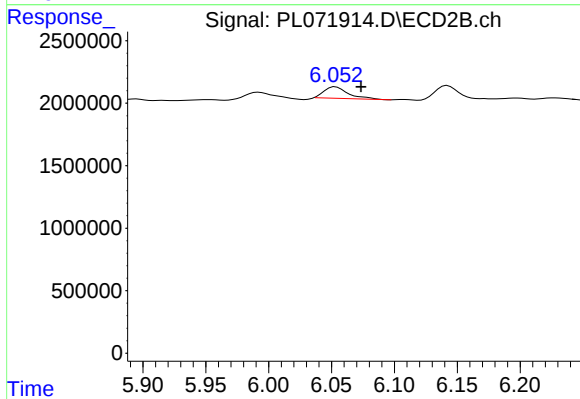
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.001 min
Response: 24967598
Conc: 20.32 ng/ml



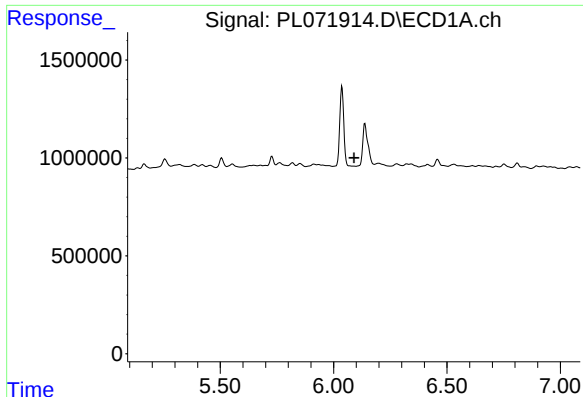
#2 alpha-BHC

R.T.: 5.256 min
Delta R.T.: -0.006 min
Response: 509692
Conc: 0.83 ng/ml



#2 alpha-BHC

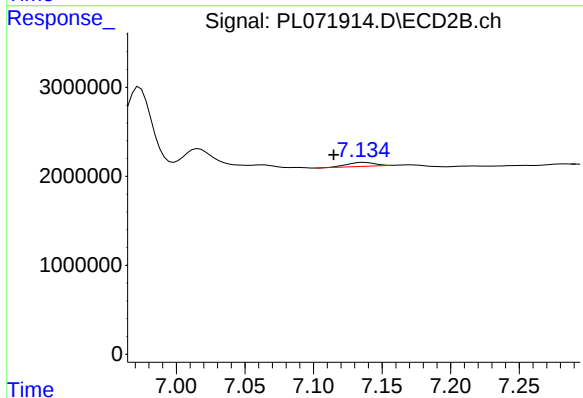
R.T.: 6.053 min
Delta R.T.: -0.021 min
Response: 1220176
Conc: 0.70 ng/ml



#4 Heptachlor

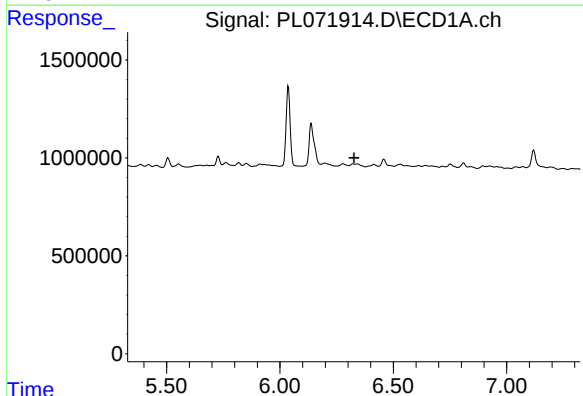
R.T.: 0.000 min
Exp R.T.: 6.091 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



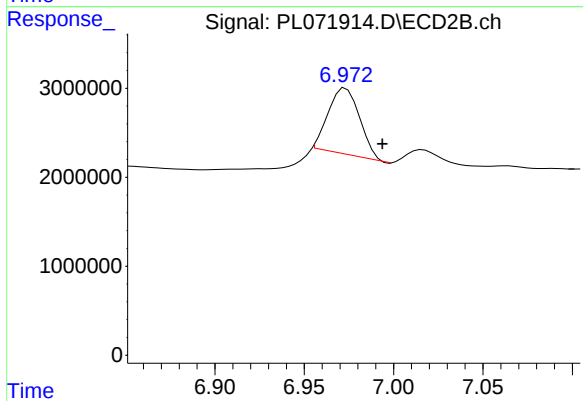
#4 Heptachlor

R.T.: 7.137 min
Delta R.T.: 0.022 min
Response: 630172
Conc: 0.39 ng/ml



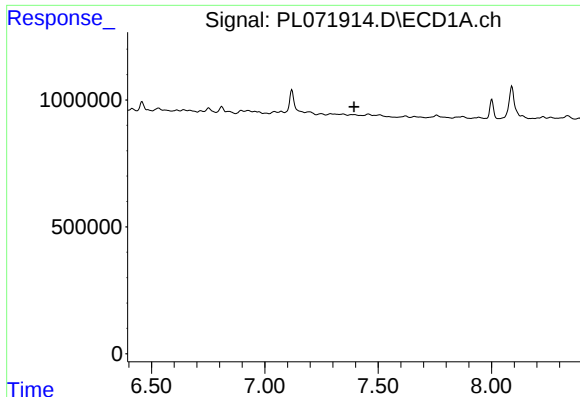
#7 delta-BHC

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



#7 delta-BHC

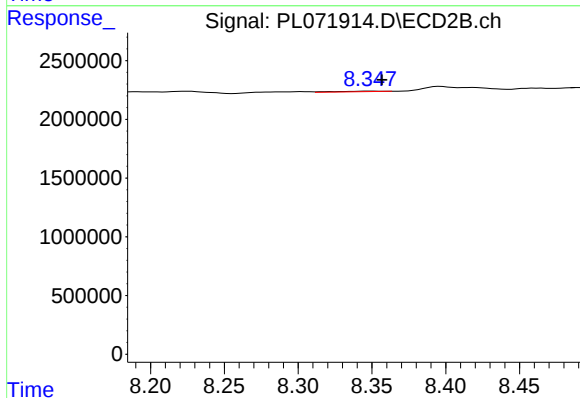
R.T.: 6.973 min
Delta R.T.: -0.021 min
Response: 9007904
Conc: 5.87 ng/ml



#9 Endosulfan I

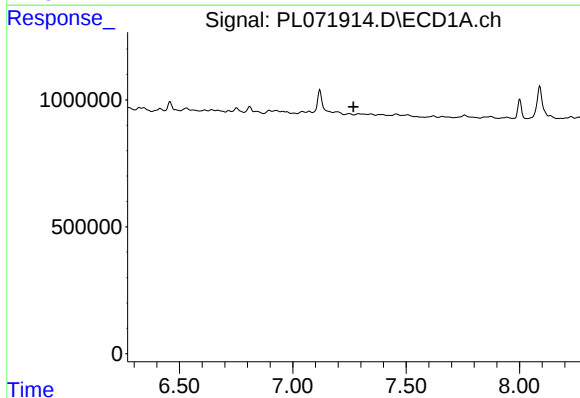
R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



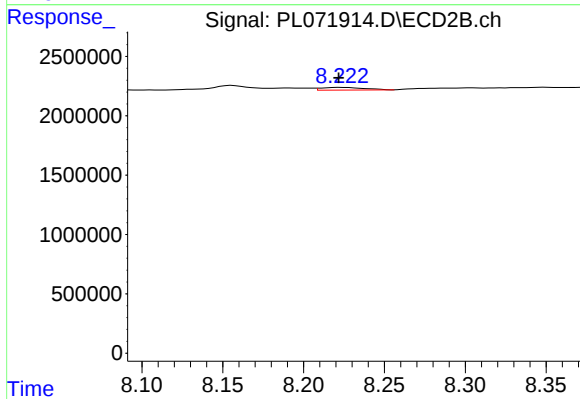
#9 Endosulfan I

R.T.: 8.348 min
Delta R.T.: -0.008 min
Response: 110206
Conc: 0.09 ng/ml



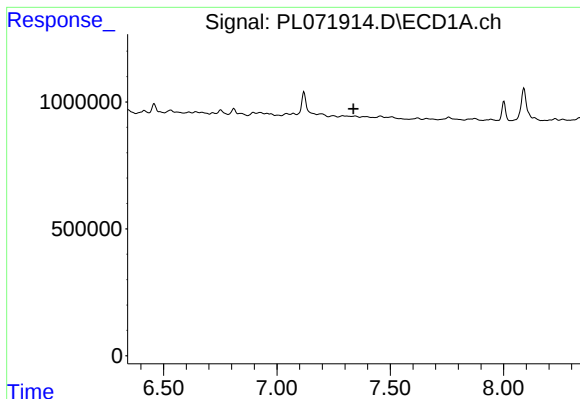
#10 gamma-Chlordane

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



#10 gamma-Chlordane

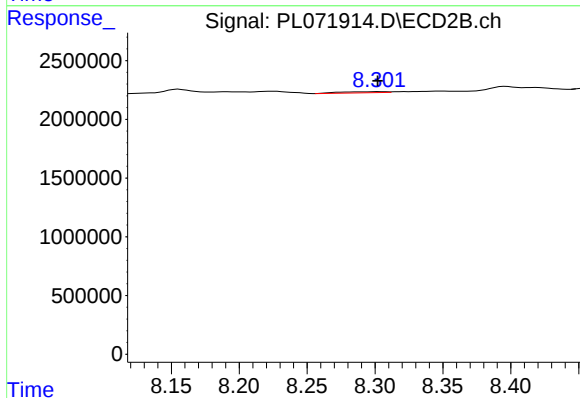
R.T.: 8.224 min
Delta R.T.: 0.002 min
Response: 408755
Conc: 0.30 ng/ml



#11 alpha-Chlordane

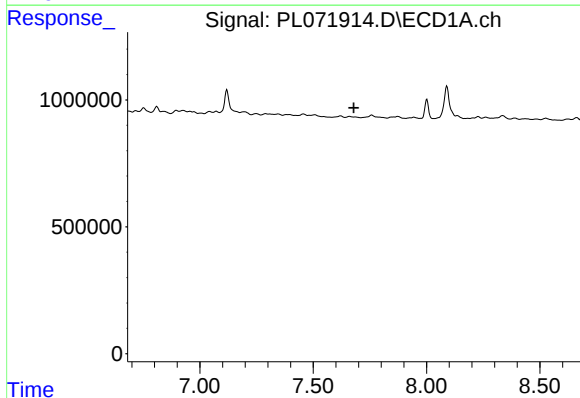
R.T.: 0.000 min
Exp R.T.: 7.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



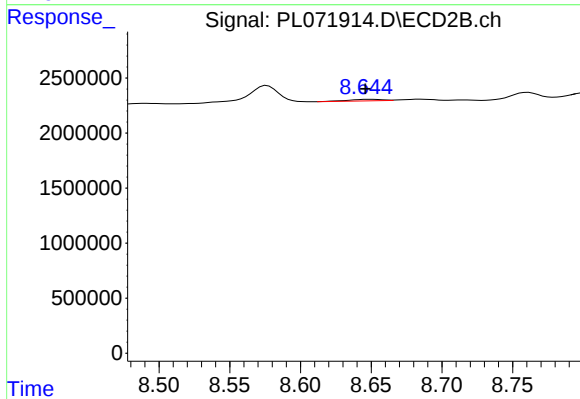
#11 alpha-Chlordane

R.T.: 8.303 min
Delta R.T.: 0.001 min
Response: 223238
Conc: 0.17 ng/ml



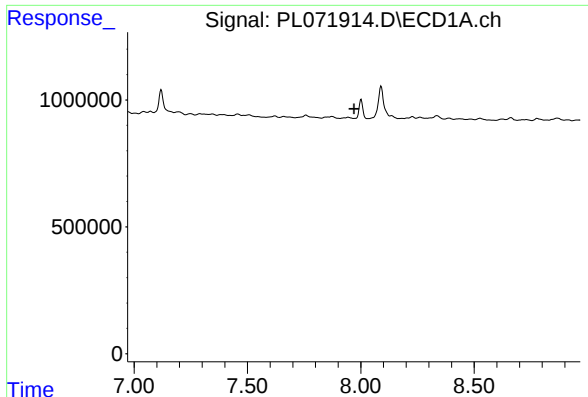
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.680 min
Response: 0
Conc: N.D.



#13 Dieldrin

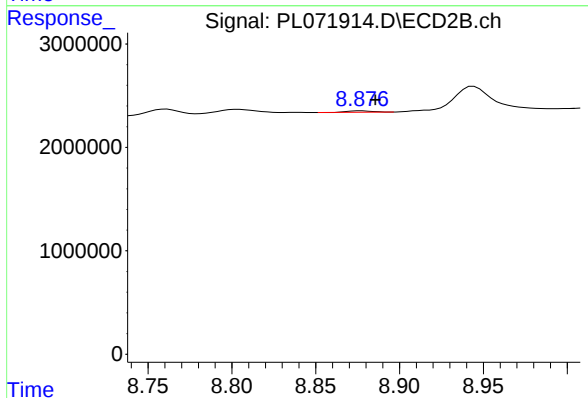
R.T.: 8.648 min
Delta R.T.: 0.002 min
Response: 231402
Conc: 0.18 ng/ml



#14 Endrin

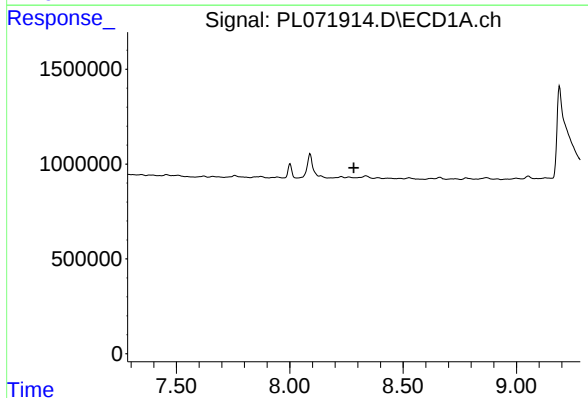
R.T.: 0.000 min
Exp R.T.: 7.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



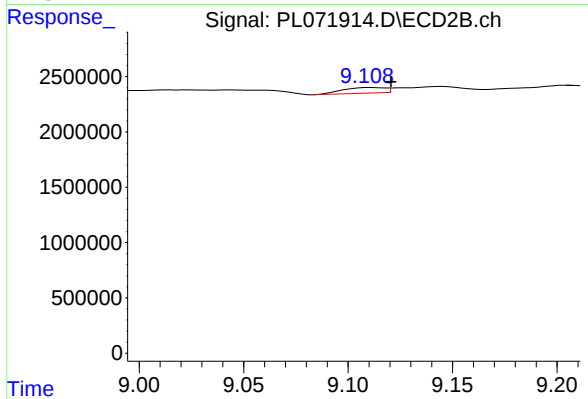
#14 Endrin

R.T.: 8.877 min
Delta R.T.: -0.008 min
Response: 133585
Conc: 0.13 ng/ml



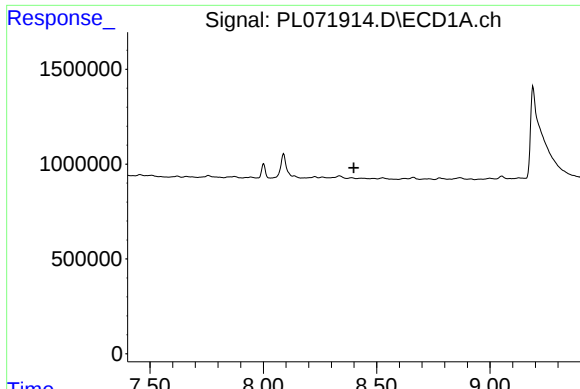
#15 Endosulfan II

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



#15 Endosulfan II

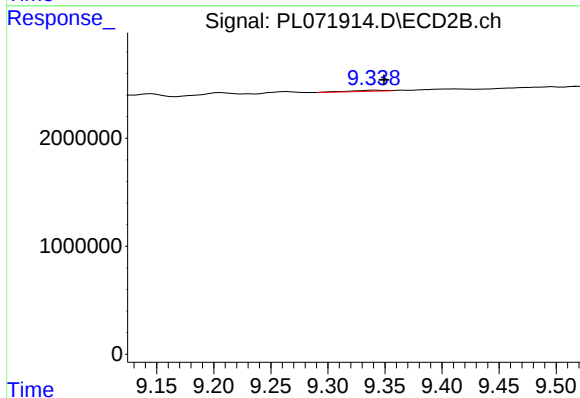
R.T.: 9.111 min
Delta R.T.: -0.010 min
Response: 697938
Conc: 0.62 ng/ml



#17 4,4'-DDT

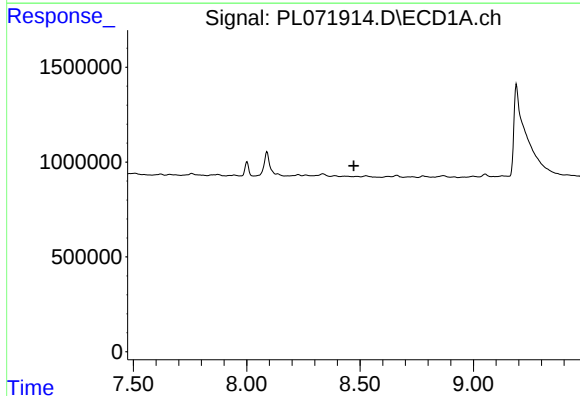
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



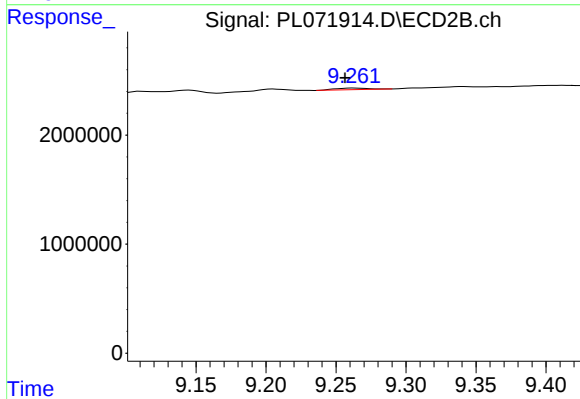
#17 4,4'-DDT

R.T.: 9.341 min
Delta R.T.: -0.009 min
Response: 203240
Conc: 0.22 ng/ml



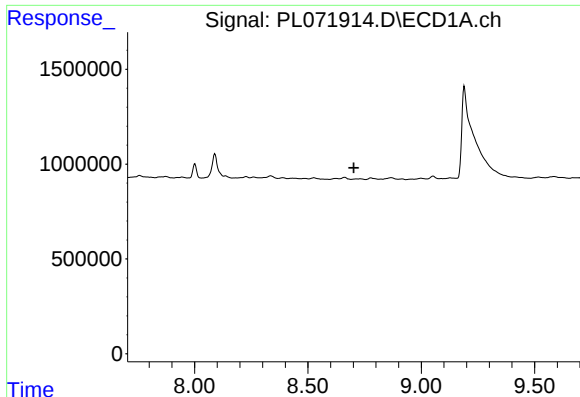
#18 Endrin aldehyde

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



#18 Endrin aldehyde

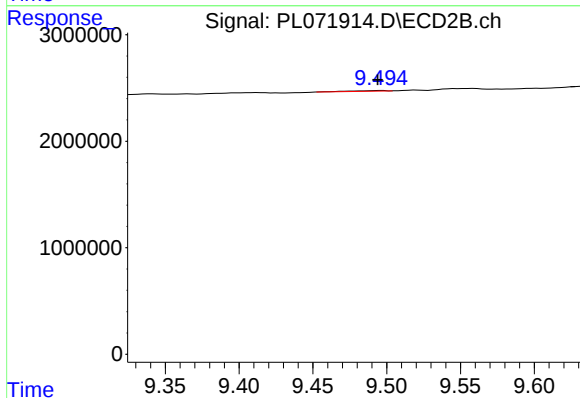
R.T.: 9.263 min
Delta R.T.: 0.007 min
Response: 247178
Conc: 0.29 ng/ml



#19 Endosulfan Sulfate

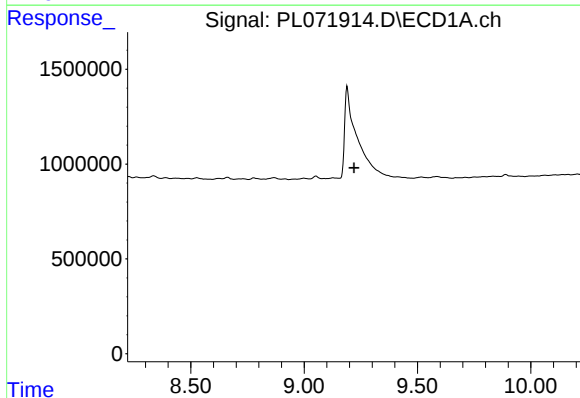
R.T.: 0.000 min
Exp R.T.: 8.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



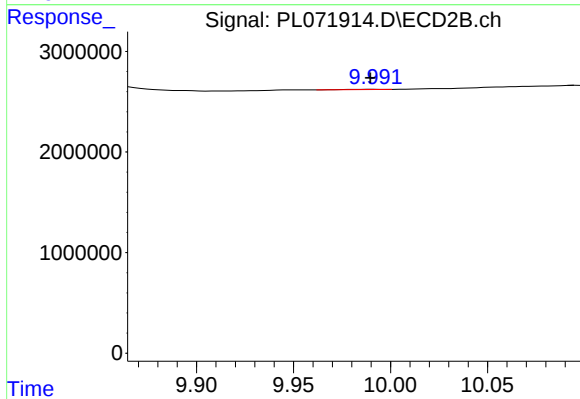
#19 Endosulfan Sulfate

R.T.: 9.496 min
Delta R.T.: 0.003 min
Response: 90295
Conc: 0.09 ng/ml



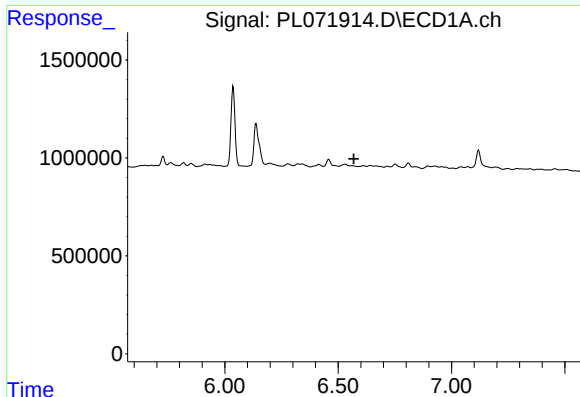
#21 Endrin ketone

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



#21 Endrin ketone

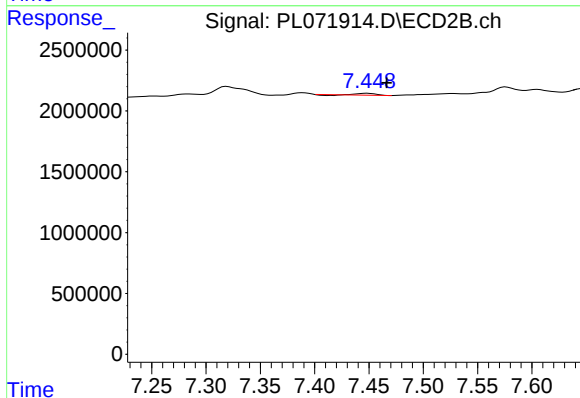
R.T.: 9.992 min
Delta R.T.: 0.003 min
Response: 37050
Conc: 0.03 ng/ml



#24 Chlordane-2

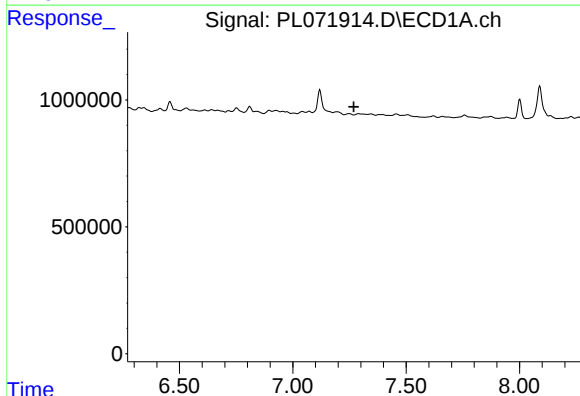
R.T.: 0.000 min
Exp R.T.: 6.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



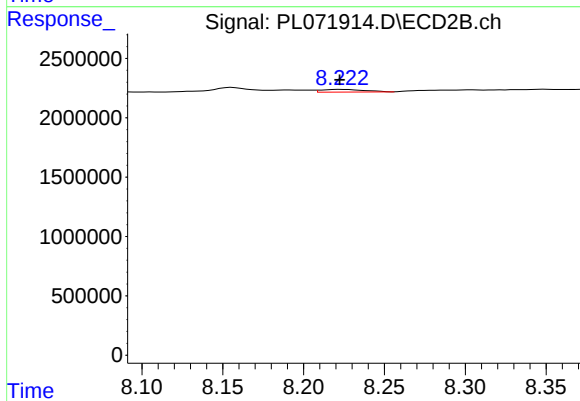
#24 Chlordane-2

R.T.: 7.448 min
Delta R.T.: -0.018 min
Response: 172073
Conc: 3.18 ng/ml



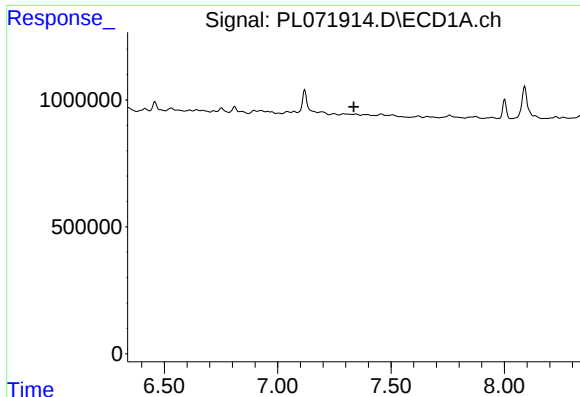
#25 Chlordane-3

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



#25 Chlordane-3

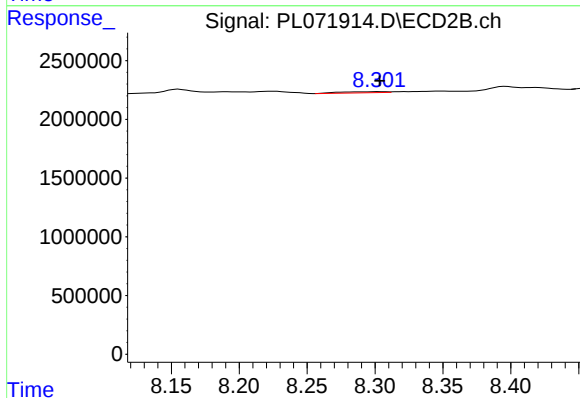
R.T.: 8.224 min
Delta R.T.: 0.001 min
Response: 408755
Conc: 2.00 ng/ml



#26 Chlordane-4

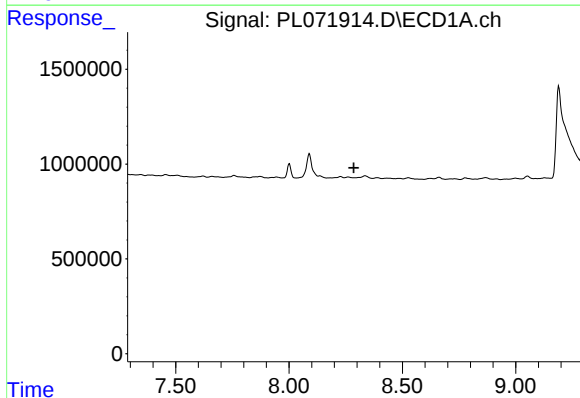
R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



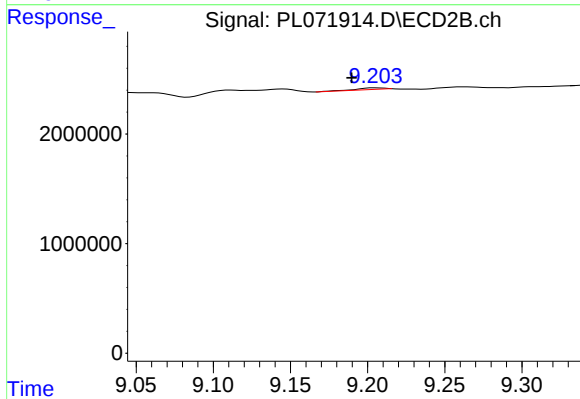
#26 Chlordane-4

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 223238
Conc: 0.92 ng/ml



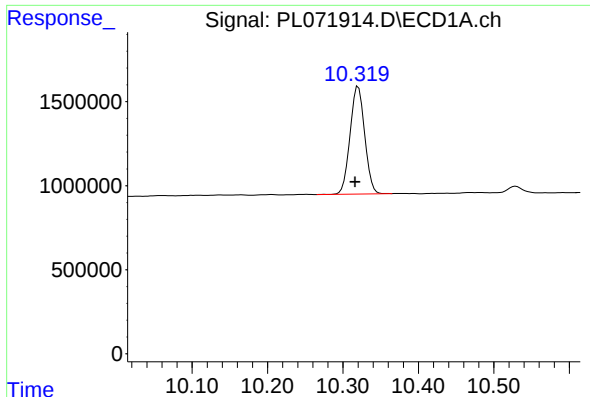
#27 Chlordane-5

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



#27 Chlordane-5

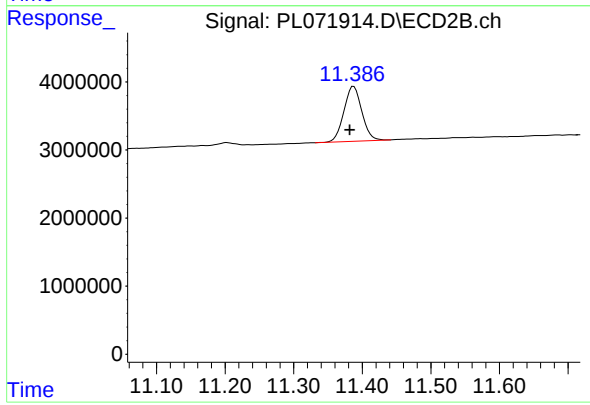
R.T.: 9.205 min
Delta R.T.: 0.016 min
Response: 191098
Conc: 4.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: 0.004 min
Response: 8620365
Conc: 11.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.387 min
Delta R.T.: 0.006 min
Response: 14654498
Conc: 12.37 ng/ml