

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011822\
 Data File : PL072079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 21:27
 Operator : AR\AJ
 Sample : N1154-10
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 04:29:02 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...	4.557	5.493	10027405	28556754	18.061	17.583
28)	SA Decachlor...	10.319	11.386	11526139	21433540	12.974	13.284
Target Compounds							
2)	A alpha-BHC	5.282f	6.064	280615	1522576	0.363	0.631 #
7)	B delta-BHC	6.327	7.016f	455787	1392777	0.575	0.566
9)	A Endosulfan I	0.000	8.376	0	592917	N.D.	0.328 #
10)	B gamma-Chl...	0.000	8.225	0	234476	N.D.	0.116 #
11)	B alpha-Chl...	0.000	8.331f	0	197251	N.D.	0.099 #
12)	B 4,4'-DDE	7.550	0.000	248344	0	0.344	N.D. #
13)	MA Dieldrin	0.000	8.646	0	862574	N.D.	0.439 #
14)	MA Endrin	8.001f	8.876f	296485	767564	0.423	0.463
15)	B Endosulfa...	0.000	9.148f	0	3994696	N.D.	2.329 #
17)	MA 4,4'-DDT	0.000	9.385f	0	254293	N.D.	0.161 #
18)	B Endrin al...	0.000	9.271	0	288699	N.D.	0.233 #
19)	B Endosulfa...	0.000	9.492	0	304851	N.D.	0.195 #
24)	Chlordane-2	6.573	0.000	262196	0	9.521	N.D. #
25)	Chlordane-3	0.000	8.225	0	234476	N.D.	0.844 #
26)	Chlordane-4	0.000	8.331f	0	197251	N.D.	0.594 #
27)	Chlordane-5	0.000	9.197	0	70324	N.D.	1.153 #

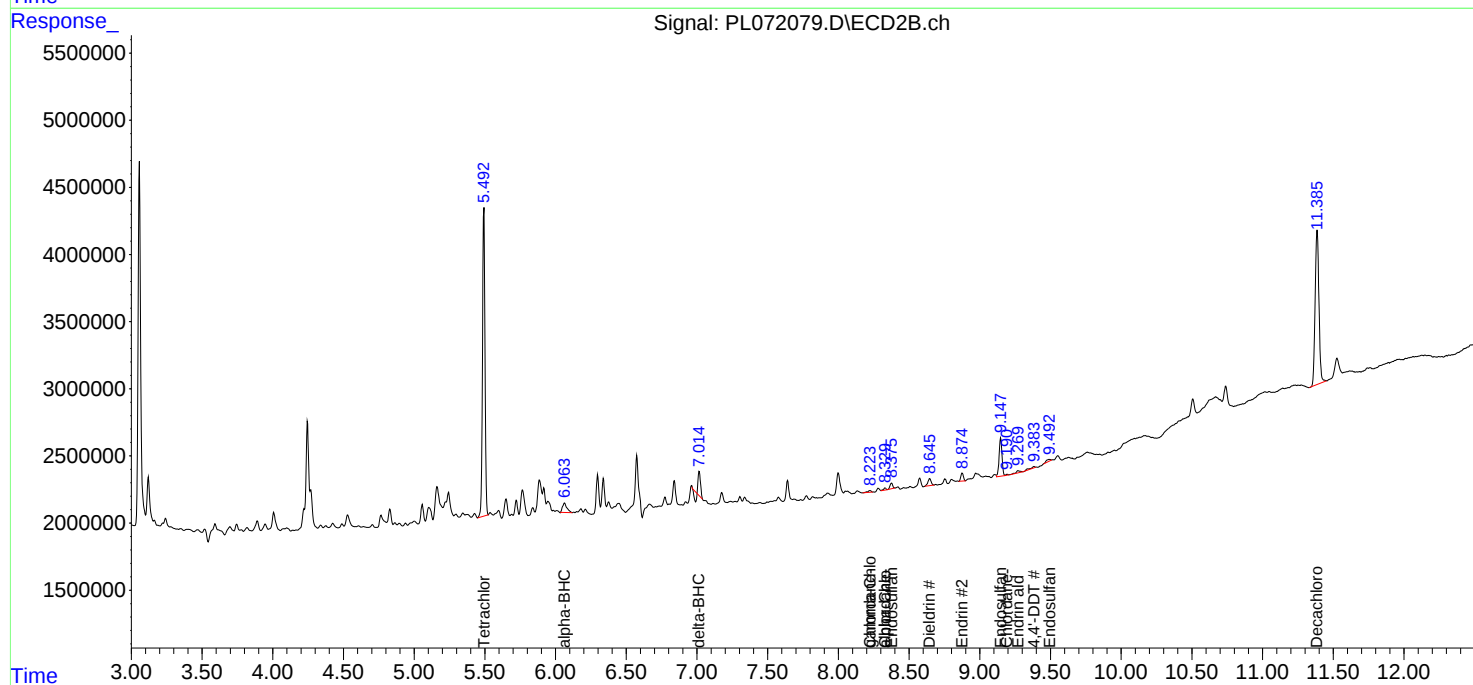
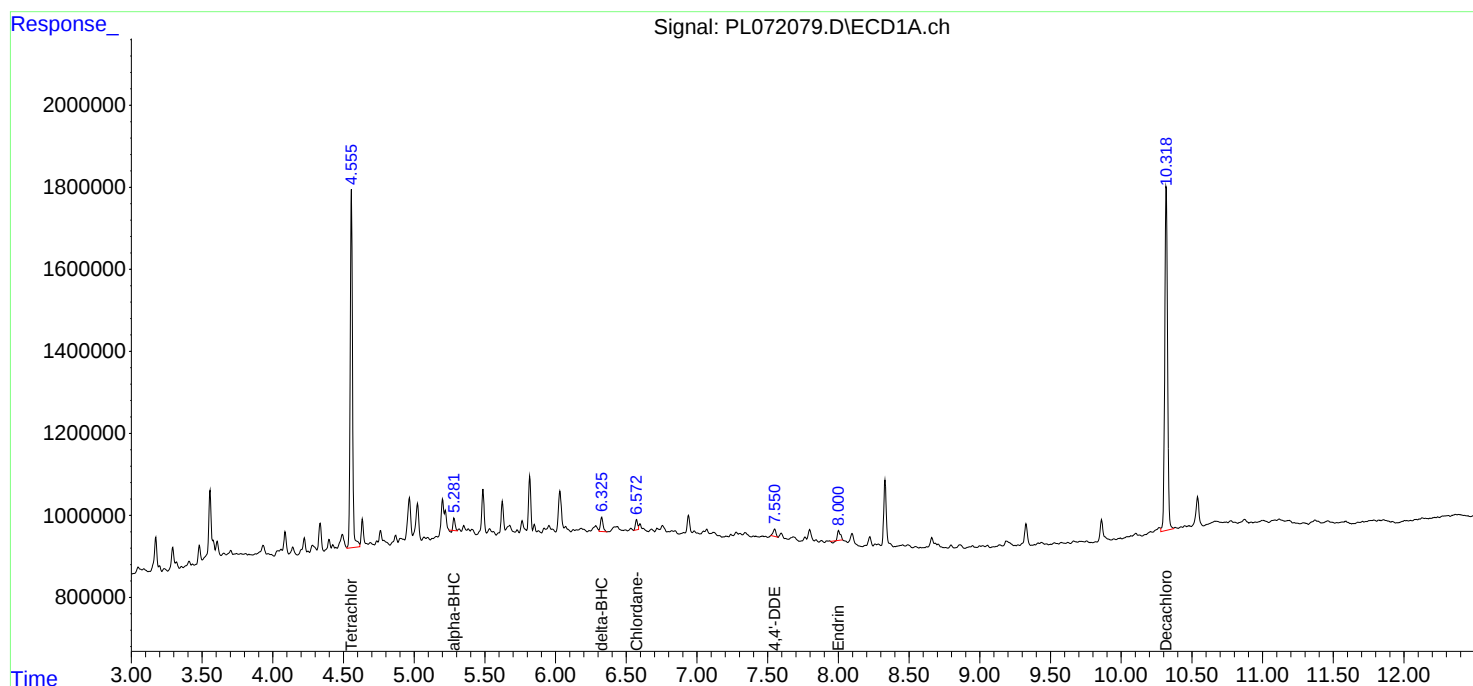
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

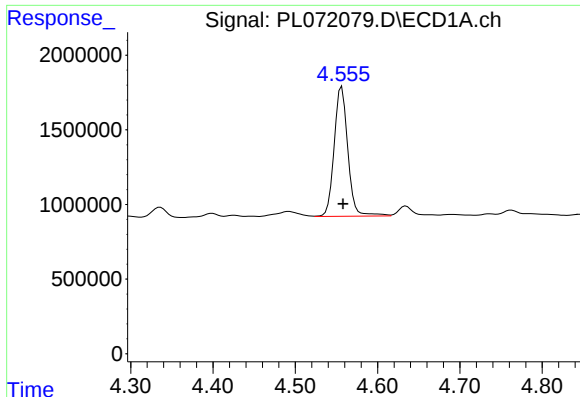
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011822\
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
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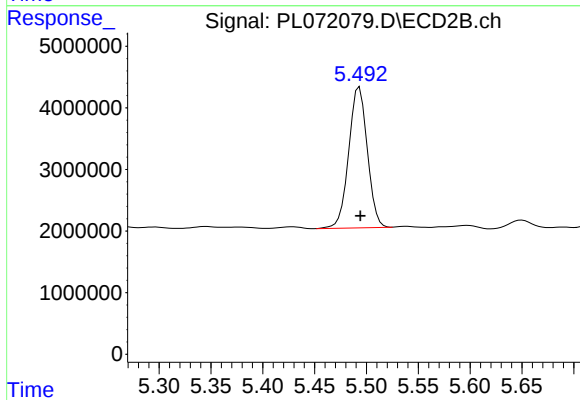




#1 Tetrachloro-m-xylene

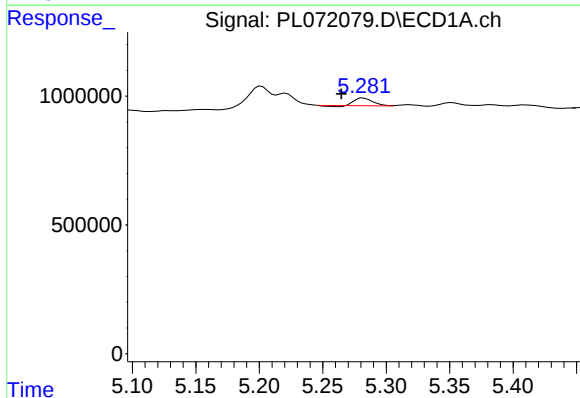
R.T.: 4.557 min
Delta R.T.: -0.001 min
Response: 10027405
Conc: 18.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



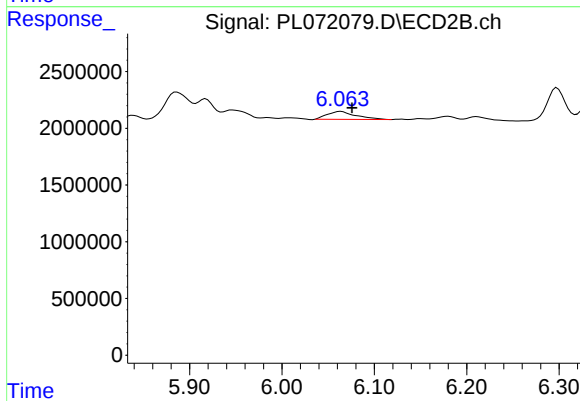
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 28556754
Conc: 17.58 ng/ml



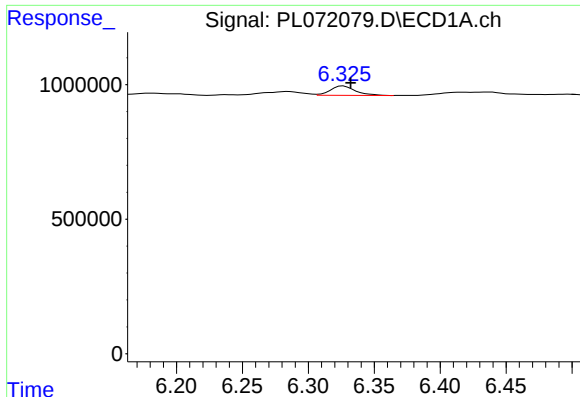
#2 alpha-BHC

R.T.: 5.282 min
Delta R.T.: 0.018 min
Response: 280615
Conc: 0.36 ng/ml



#2 alpha-BHC

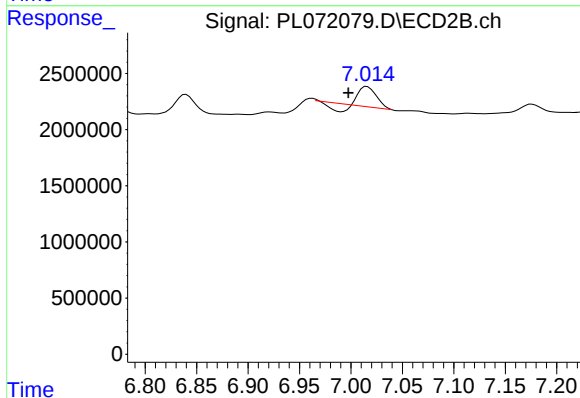
R.T.: 6.064 min
Delta R.T.: -0.012 min
Response: 1522576
Conc: 0.63 ng/ml



#7 delta-BHC

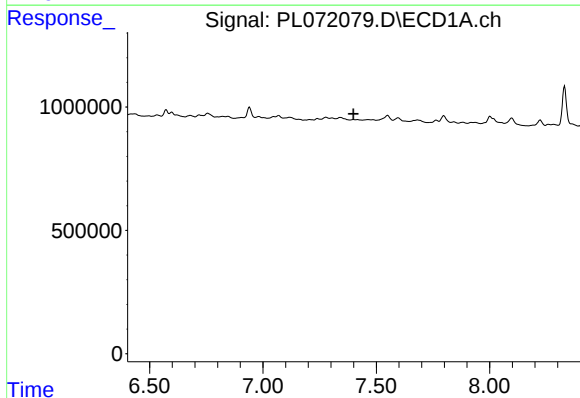
R.T.: 6.327 min
Delta R.T.: -0.005 min
Response: 455787
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



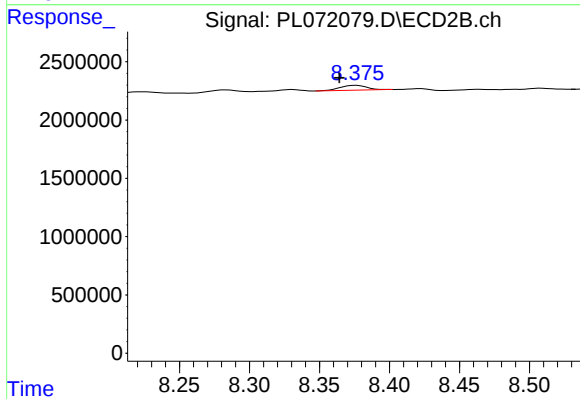
#7 delta-BHC

R.T.: 7.016 min
Delta R.T.: 0.018 min
Response: 1392777
Conc: 0.57 ng/ml



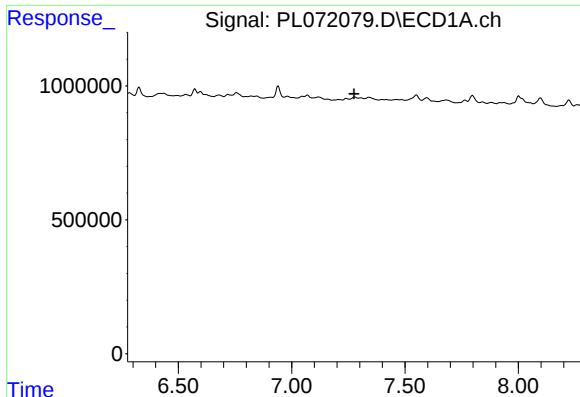
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.400 min
Response: 0
Conc: N.D.



#9 Endosulfan I

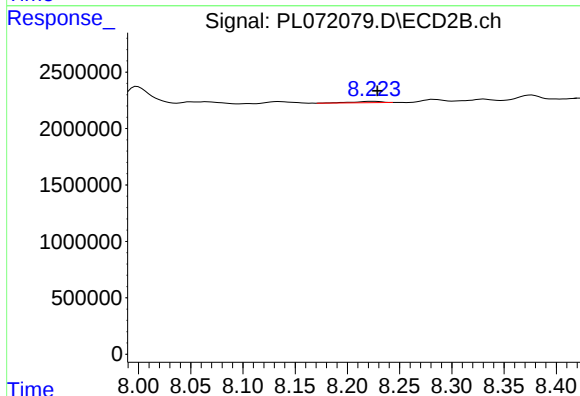
R.T.: 8.376 min
Delta R.T.: 0.012 min
Response: 592917
Conc: 0.33 ng/ml



#10 gamma-Chlordane

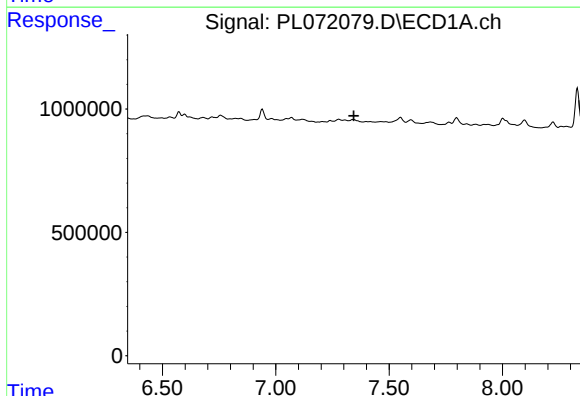
R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



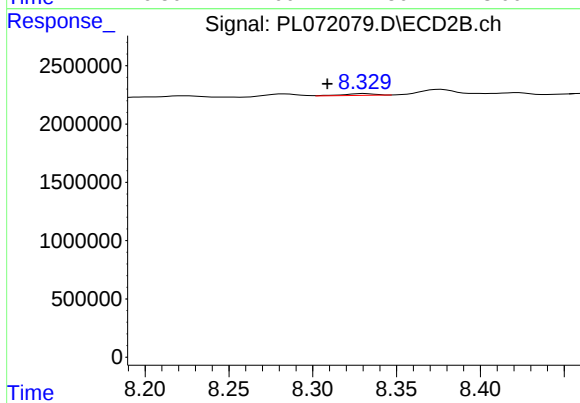
#10 gamma-Chlordane

R.T.: 8.225 min
Delta R.T.: -0.004 min
Response: 234476
Conc: 0.12 ng/ml



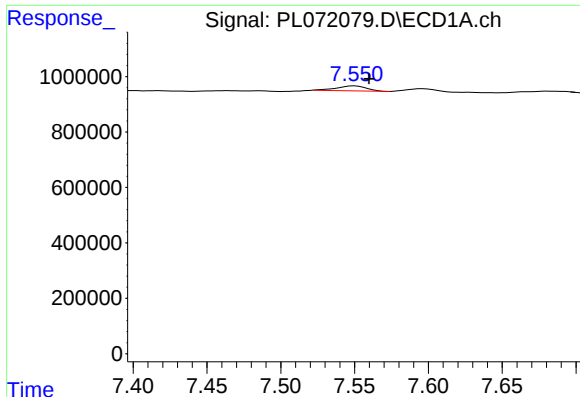
#11 alpha-Chlordane

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



#11 alpha-Chlordane

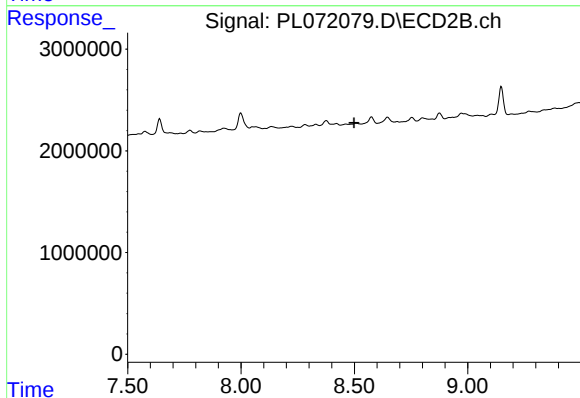
R.T.: 8.331 min
Delta R.T.: 0.022 min
Response: 197251
Conc: 0.10 ng/ml



#12 4,4'-DDE

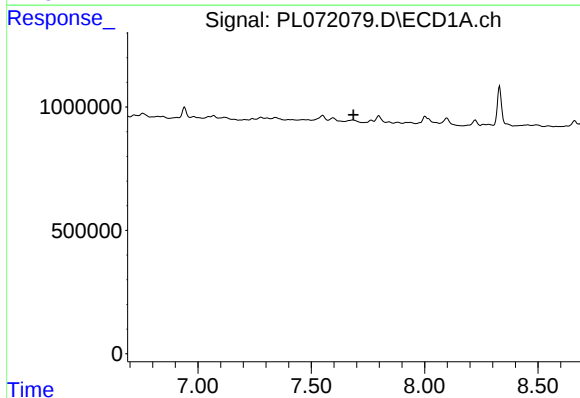
R.T.: 7.550 min
Delta R.T.: -0.010 min
Response: 248344
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



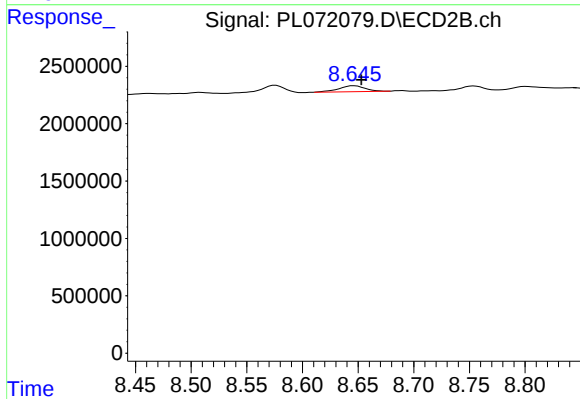
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 8.499 min
Response: 0
Conc: N.D.



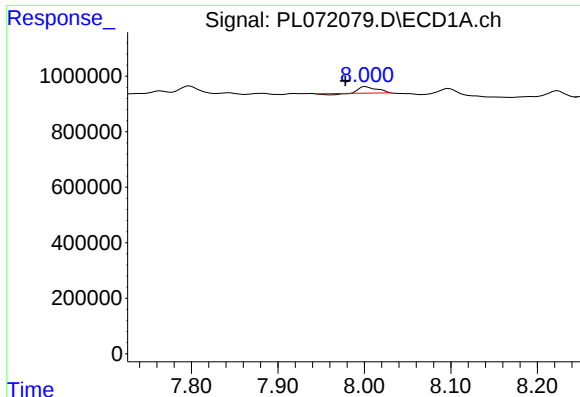
#13 Dieldrin

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



#13 Dieldrin

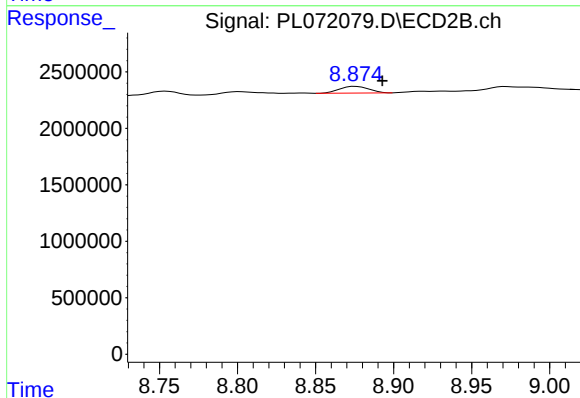
R.T.: 8.646 min
Delta R.T.: -0.007 min
Response: 862574
Conc: 0.44 ng/ml



#14 Endrin

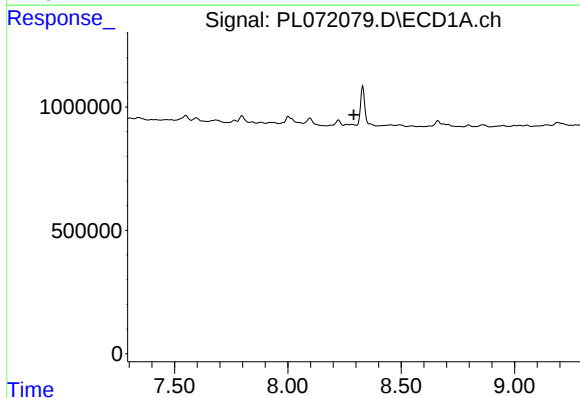
R.T.: 8.001 min
Delta R.T.: 0.023 min
Response: 296485
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



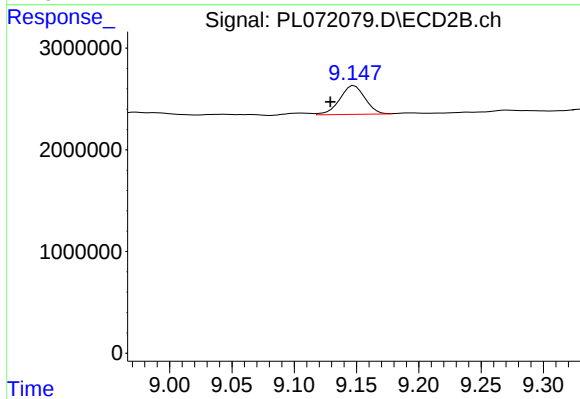
#14 Endrin

R.T.: 8.876 min
Delta R.T.: -0.017 min
Response: 767564
Conc: 0.46 ng/ml



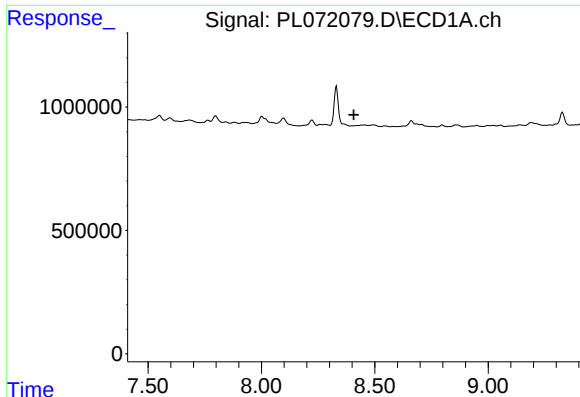
#15 Endosulfan II

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



#15 Endosulfan II

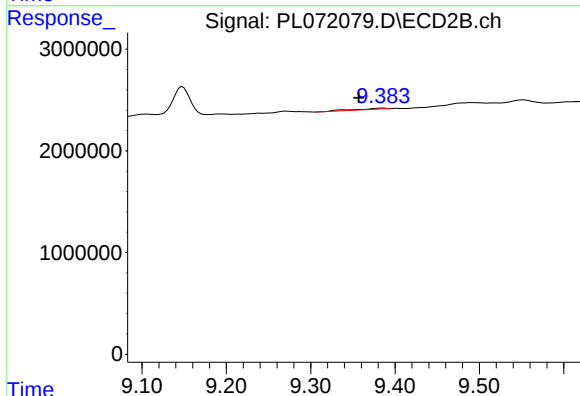
R.T.: 9.148 min
Delta R.T.: 0.019 min
Response: 3994696
Conc: 2.33 ng/ml



#17 4,4'-DDT

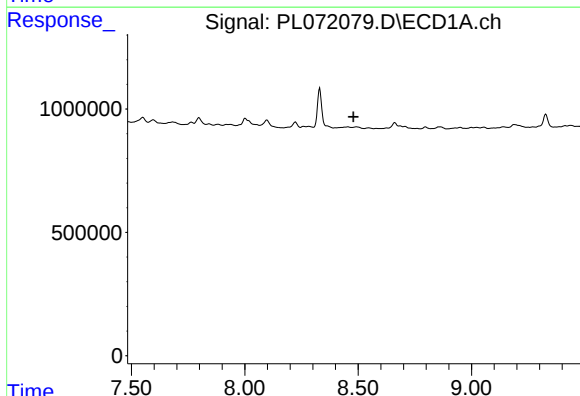
R.T.: 0.000 min
Exp R.T.: 8.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



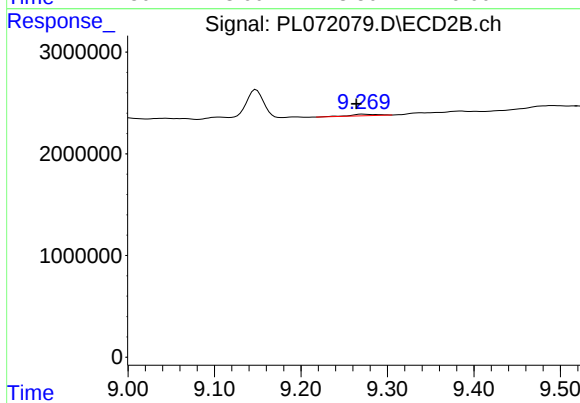
#17 4,4'-DDT

R.T.: 9.385 min
Delta R.T.: 0.028 min
Response: 254293
Conc: 0.16 ng/ml



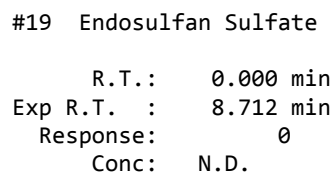
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.480 min
Response: 0
Conc: N.D.

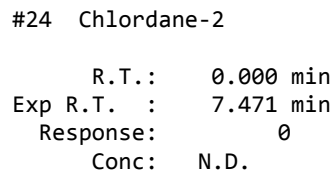
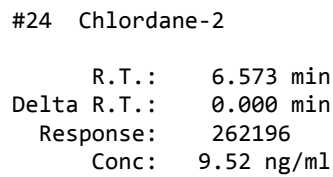
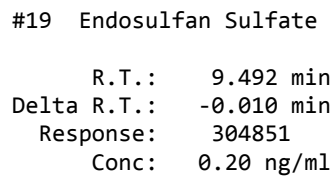


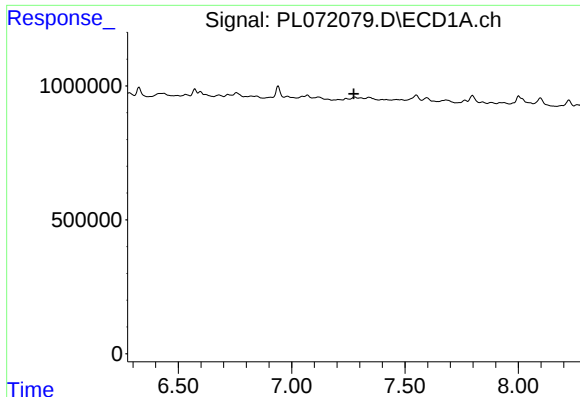
#18 Endrin aldehyde

R.T.: 9.271 min
Delta R.T.: 0.007 min
Response: 288699
Conc: 0.23 ng/ml



Instrument :
ECD_L
ClientSampleId :

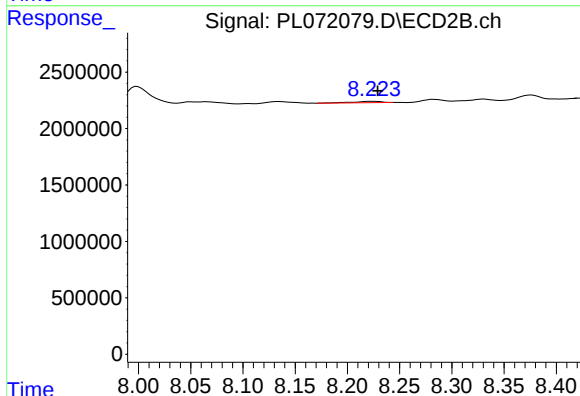




#25 Chlordane-3

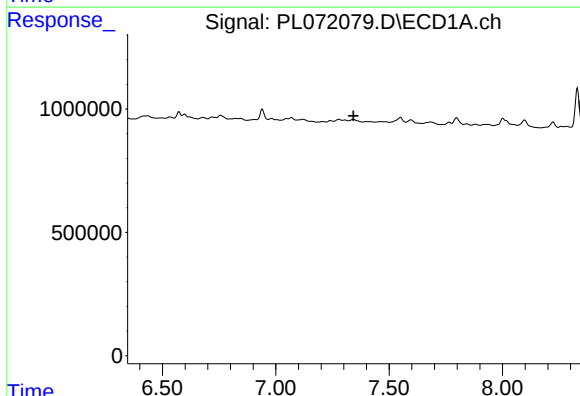
R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



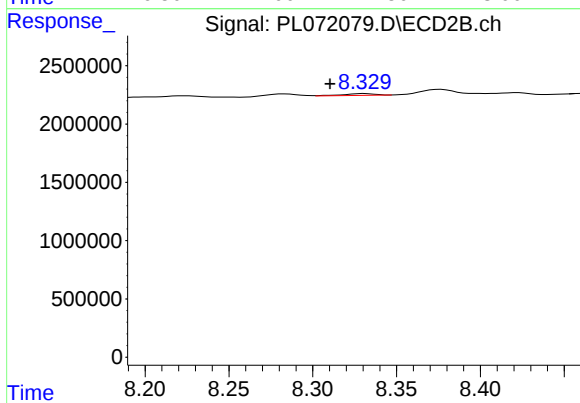
#25 Chlordane-3

R.T.: 8.225 min
Delta R.T.: -0.004 min
Response: 234476
Conc: 0.84 ng/ml



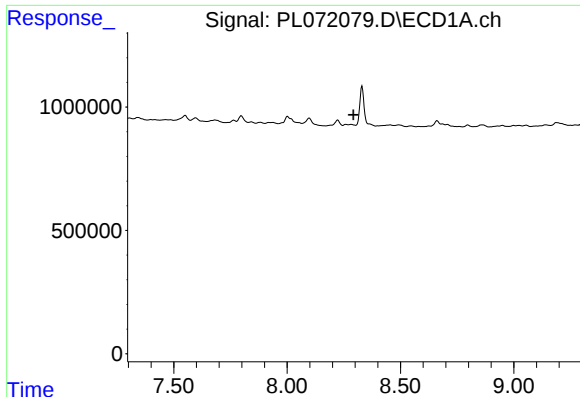
#26 Chlordane-4

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



#26 Chlordane-4

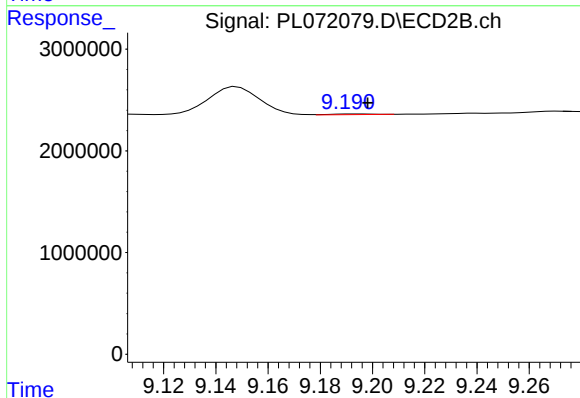
R.T.: 8.331 min
Delta R.T.: 0.020 min
Response: 197251
Conc: 0.59 ng/ml



#27 Chlordane-5

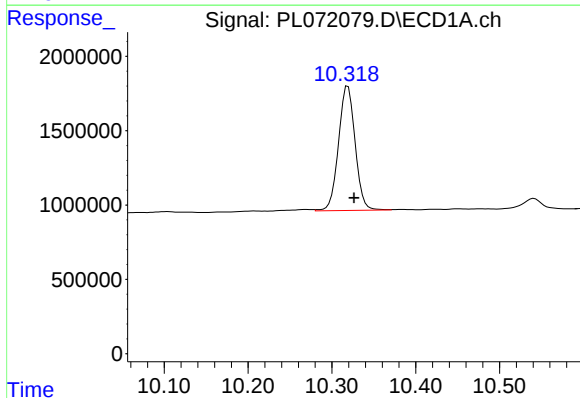
R.T.: 0.000 min
Exp R.T.: 8.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



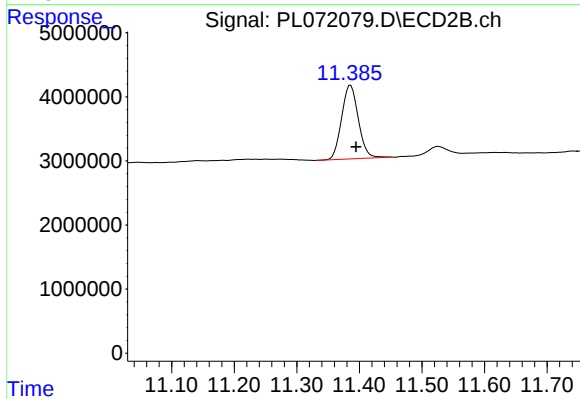
#27 Chlordane-5

R.T.: 9.197 min
Delta R.T.: -0.001 min
Response: 70324
Conc: 1.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: -0.007 min
Response: 11526139
Conc: 12.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: -0.009 min
Response: 21433540
Conc: 13.28 ng/ml