

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010722\
 Data File : PL071880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2022 18:36
 Operator : AR\AJ
 Sample : N1065-34
 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 07 23:42:20 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...	4.557	5.494	10337218	28844221	22.377	23.476
28)	SA Decachlor...	10.321	11.389	13245831	23869896	18.320	20.143
Target Compounds							
5)	MB Aldrin	0.000	7.481	0	251519	N.D.	0.163 #
7)	B delta-BHC	0.000	6.972f	0	336589	N.D.	0.219 #
10)	B gamma-Chl...	0.000	8.221	0	252467	N.D.	0.185 #
11)	B alpha-Chl...	0.000	8.309	0	264657	N.D.	0.199 #
12)	B 4,4'-DDE	7.556	8.493	194858	297952	0.351	0.237 #
15)	B Endosulfa...	0.000	9.099f	0	319333	N.D.	0.284 #
16)	A 4,4'-DDD	0.000	9.035	0	210263	N.D.	0.219 #
17)	MA 4,4'-DDT	8.403	9.356	198801	125810	0.417	0.133 #
21)	B Endrin ke...	0.000	10.015f	0	169204	N.D.	0.150 #
24)	Chlordane-2	0.000	7.481	0	251519	N.D.	4.647 #
25)	Chlordane-3	0.000	8.221	0	252467	N.D.	1.237 #
26)	Chlordane-4	0.000	8.309	0	264657	N.D.	1.087 #
27)	Chlordane-5	0.000	9.201	0	17842	N.D.	0.446 #

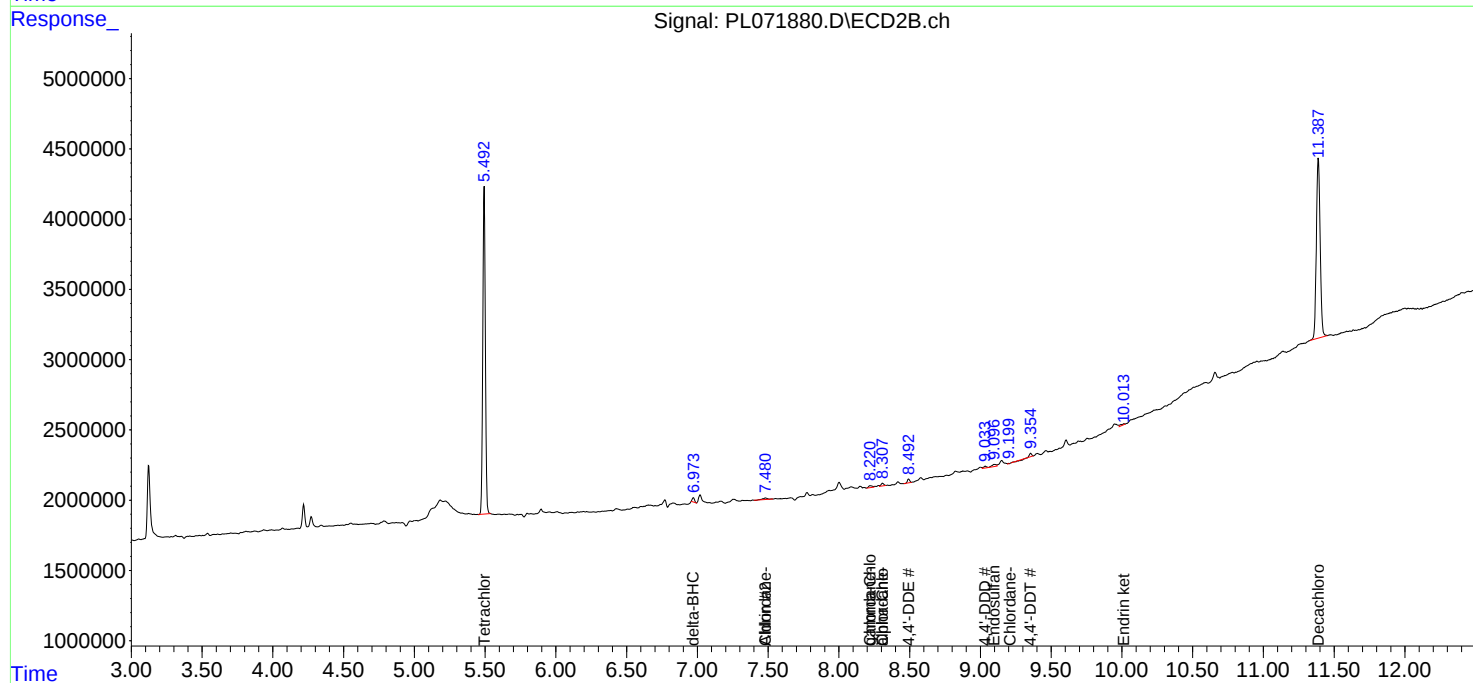
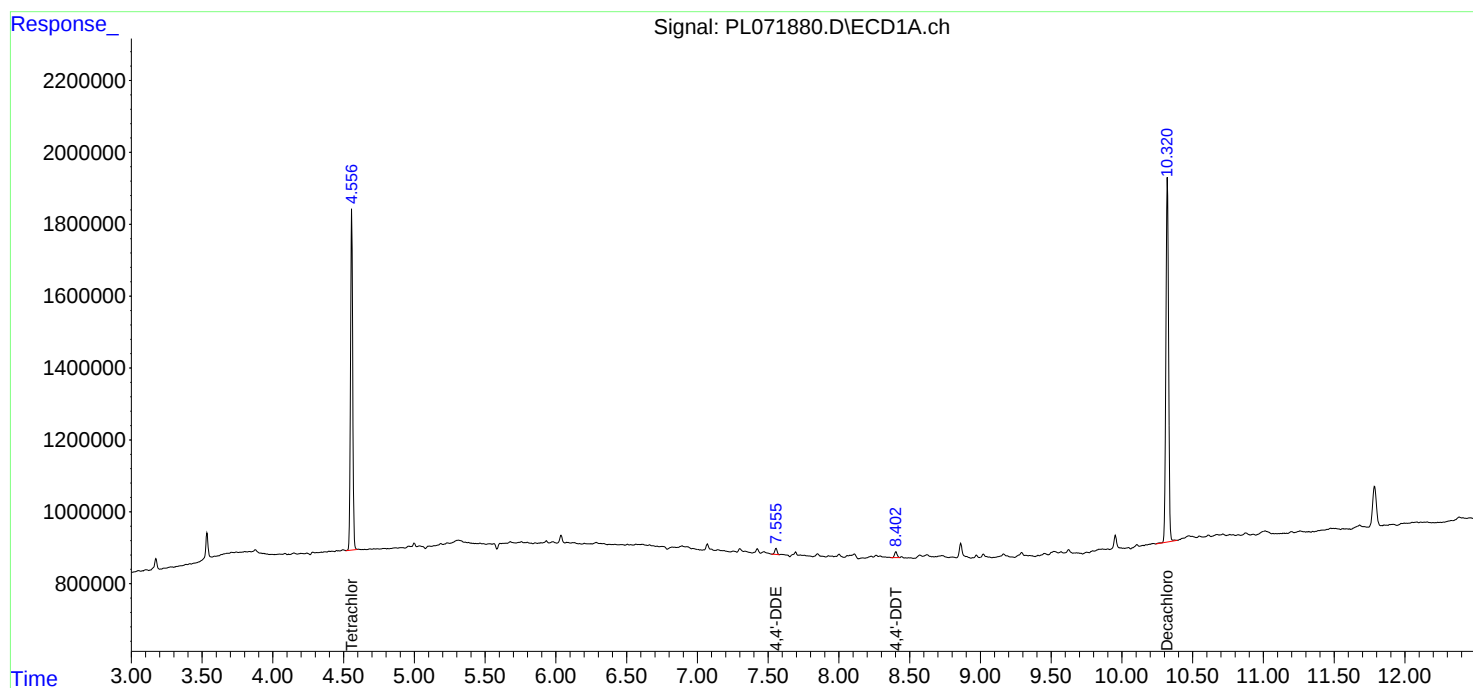
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

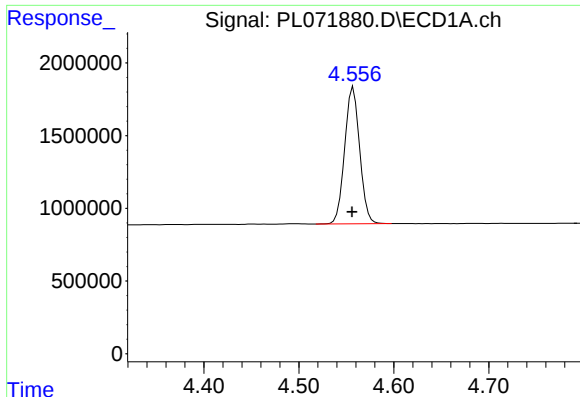
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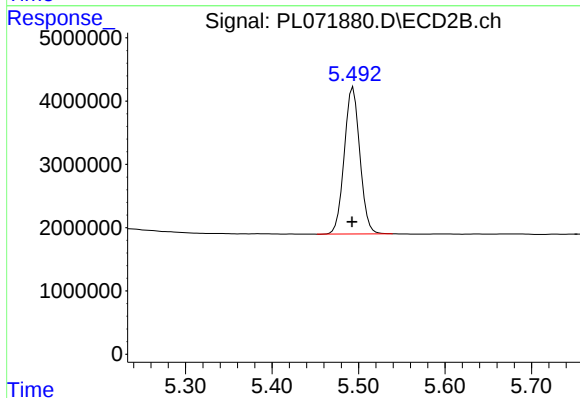




#1 Tetrachloro-m-xylene

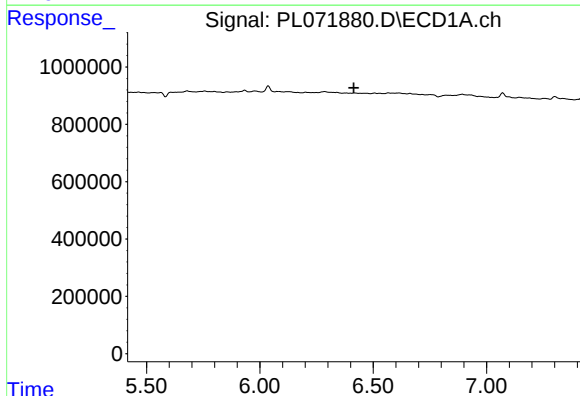
R.T.: 4.557 min
Delta R.T.: 0.001 min
Response: 10337218
Conc: 22.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



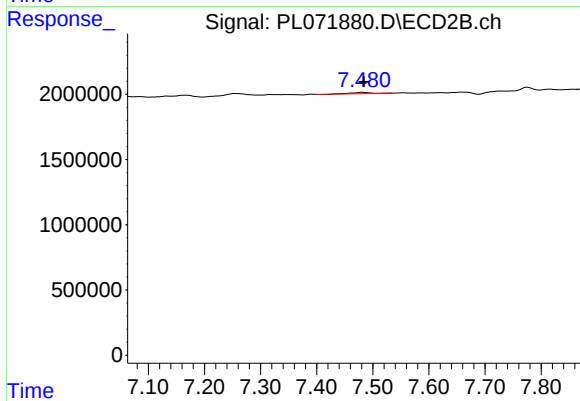
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.001 min
Response: 28844221
Conc: 23.48 ng/ml



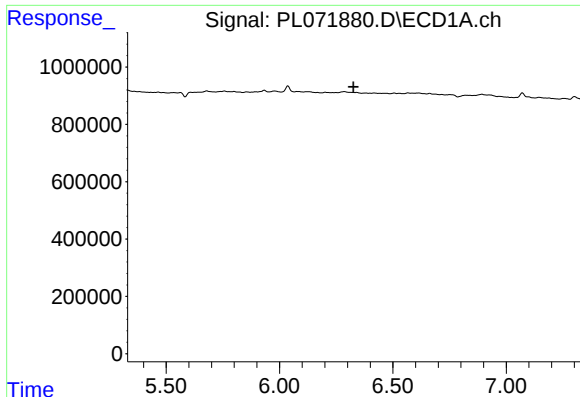
#5 Aldrin

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



#5 Aldrin

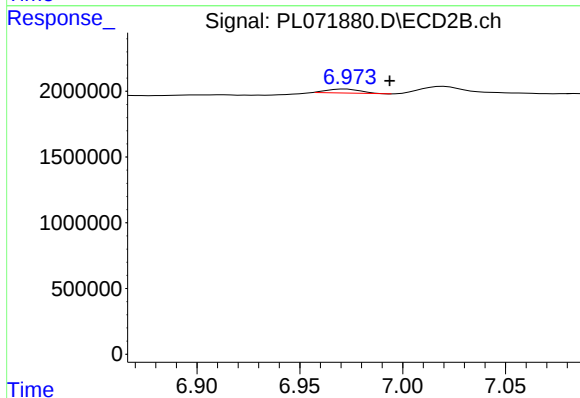
R.T.: 7.481 min
Delta R.T.: -0.003 min
Response: 251519
Conc: 0.16 ng/ml



#7 delta-BHC

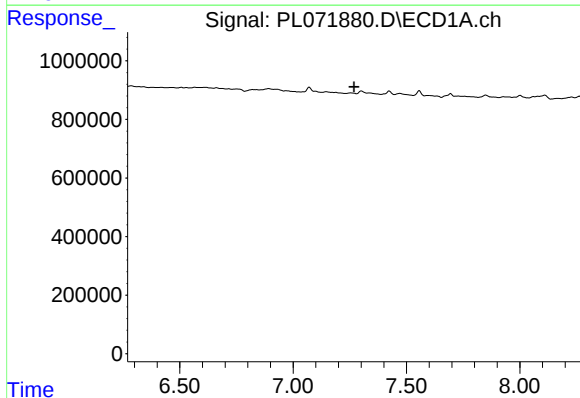
R.T.: 0.000 min
Exp R.T.: 6.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



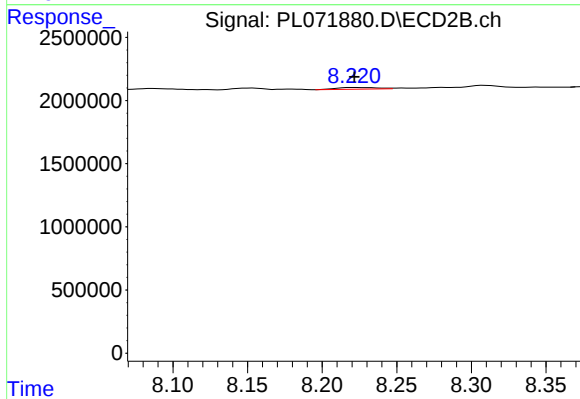
#7 delta-BHC

R.T.: 6.972 min
Delta R.T.: -0.021 min
Response: 336589
Conc: 0.22 ng/ml



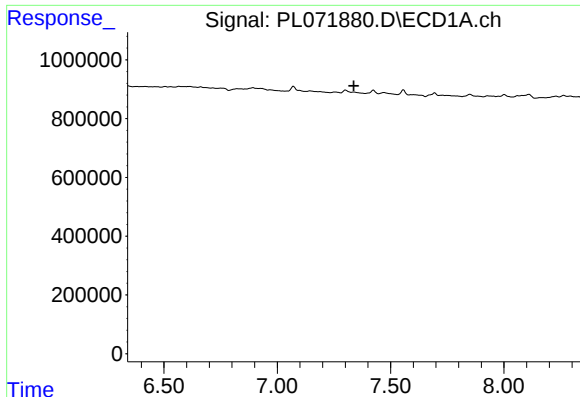
#10 gamma-Chlordane

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



#10 gamma-Chlordane

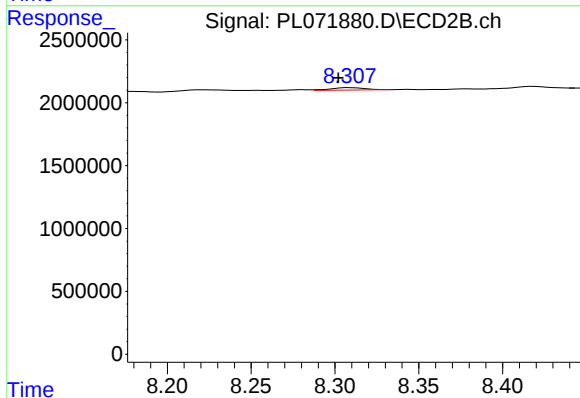
R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 252467
Conc: 0.18 ng/ml



#11 alpha-Chlordane

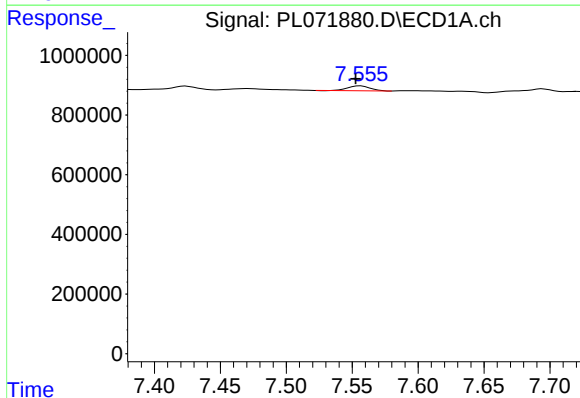
R.T.: 0.000 min
Exp R.T.: 7.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



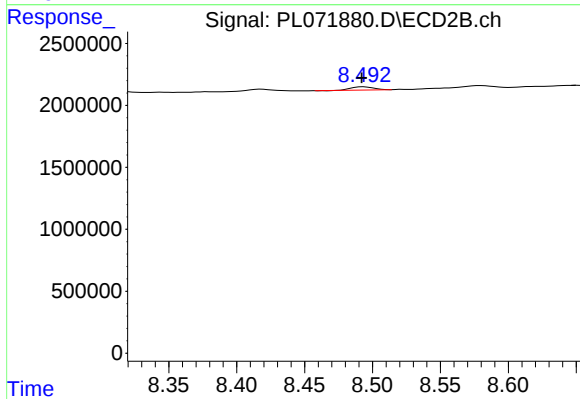
#11 alpha-Chlordane

R.T.: 8.309 min
Delta R.T.: 0.006 min
Response: 264657
Conc: 0.20 ng/ml



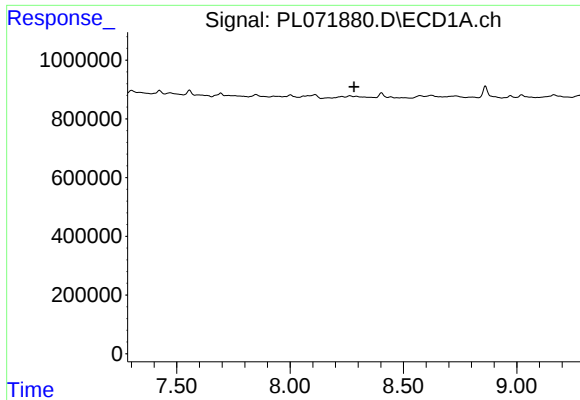
#12 4,4'-DDE

R.T.: 7.556 min
Delta R.T.: 0.004 min
Response: 194858
Conc: 0.35 ng/ml



#12 4,4'-DDE

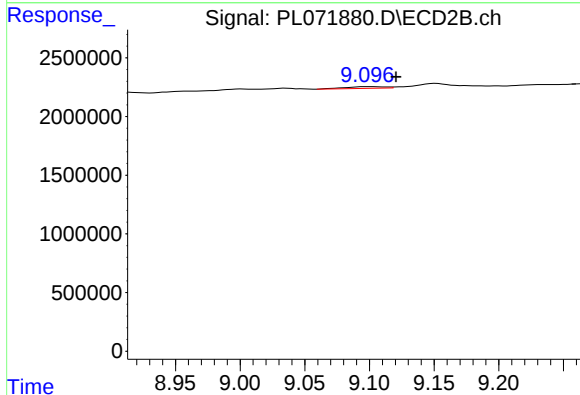
R.T.: 8.493 min
Delta R.T.: 0.001 min
Response: 297952
Conc: 0.24 ng/ml



#15 Endosulfan II

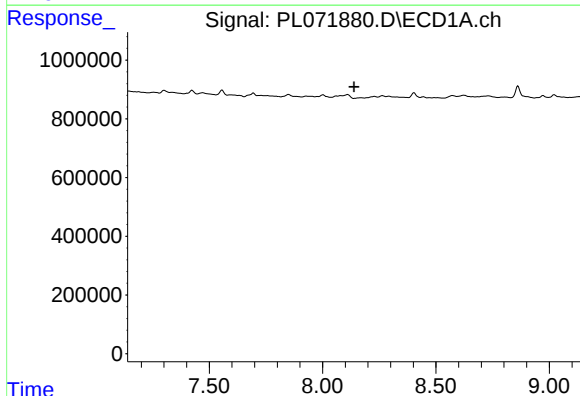
R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



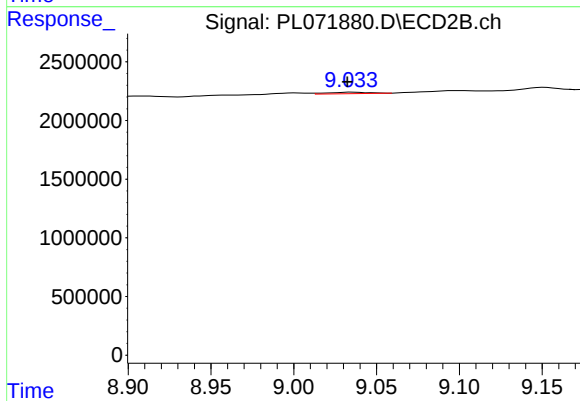
#15 Endosulfan II

R.T.: 9.099 min
Delta R.T.: -0.022 min
Response: 319333
Conc: 0.28 ng/ml



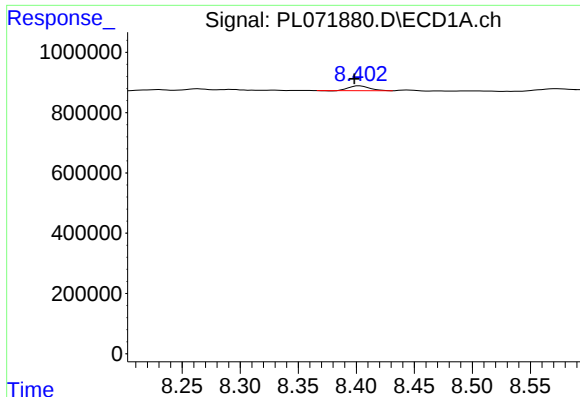
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

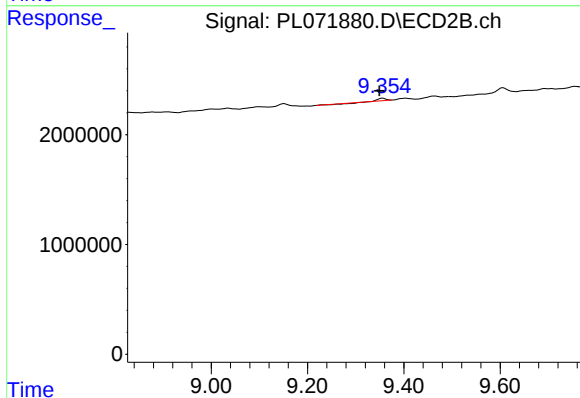
R.T.: 9.035 min
Delta R.T.: 0.002 min
Response: 210263
Conc: 0.22 ng/ml



#17 4,4'-DDT

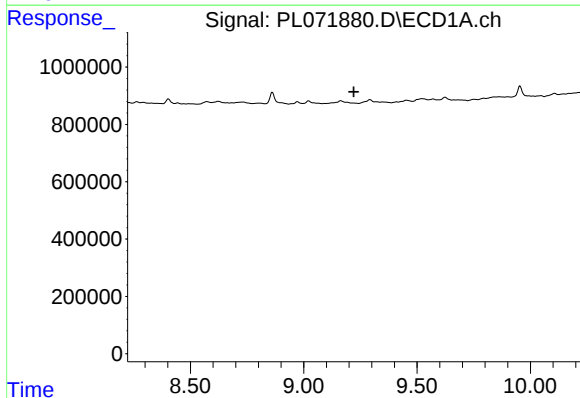
R.T.: 8.403 min
Delta R.T.: 0.005 min
Response: 198801
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



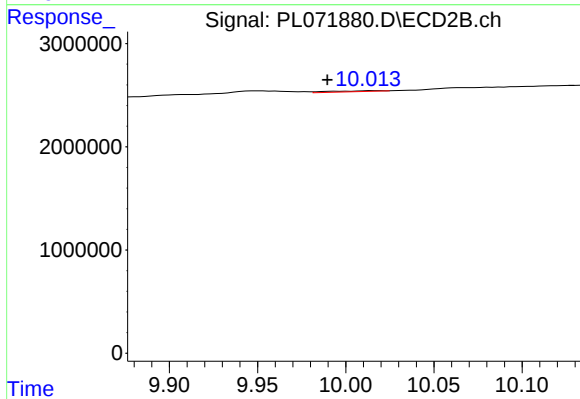
#17 4,4'-DDT

R.T.: 9.356 min
Delta R.T.: 0.007 min
Response: 125810
Conc: 0.13 ng/ml



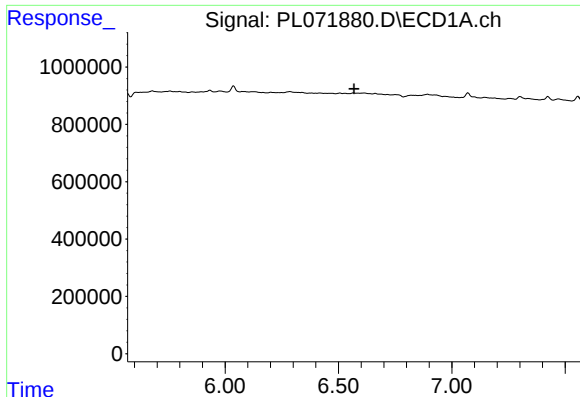
#21 Endrin ketone

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



#21 Endrin ketone

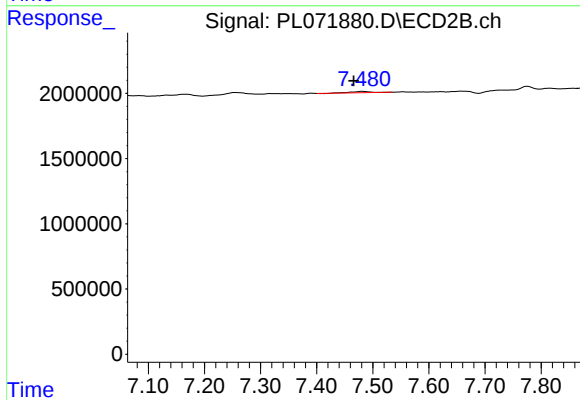
R.T.: 10.015 min
Delta R.T.: 0.026 min
Response: 169204
Conc: 0.15 ng/ml



#24 Chlordane-2

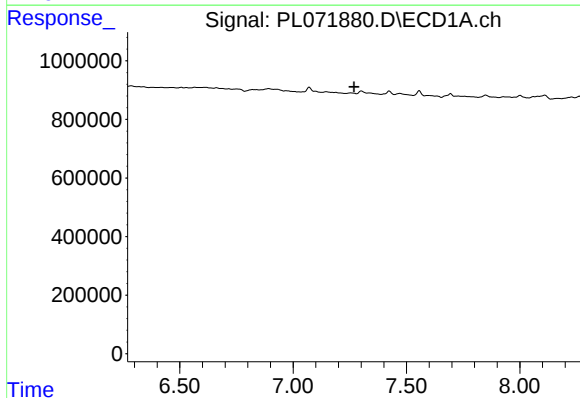
R.T.: 0.000 min
Exp R.T.: 6.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



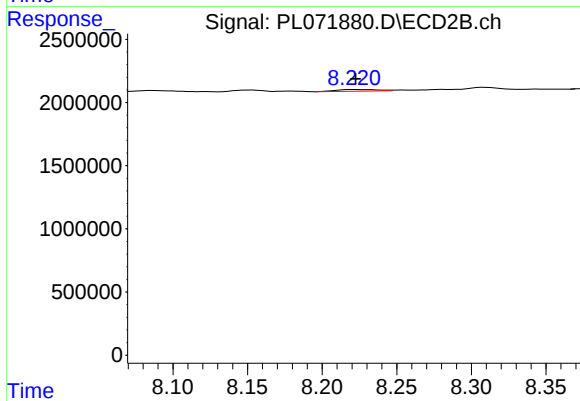
#24 Chlordane-2

R.T.: 7.481 min
Delta R.T.: 0.015 min
Response: 251519
Conc: 4.65 ng/ml



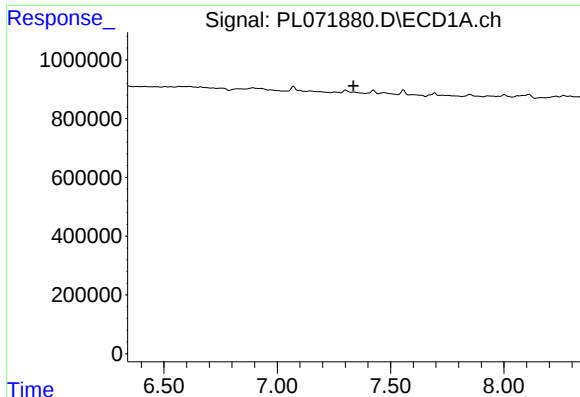
#25 Chlordane-3

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



#25 Chlordane-3

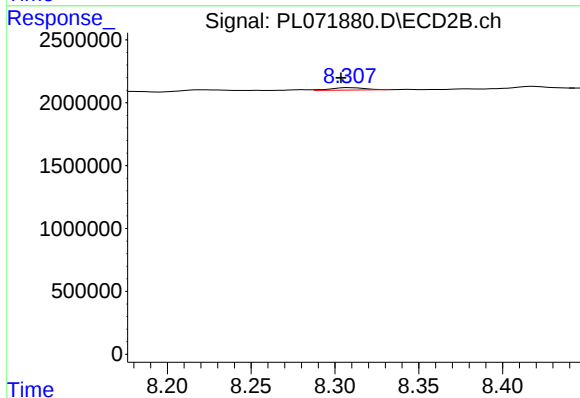
R.T.: 8.221 min
Delta R.T.: -0.001 min
Response: 252467
Conc: 1.24 ng/ml



#26 Chlordane-4

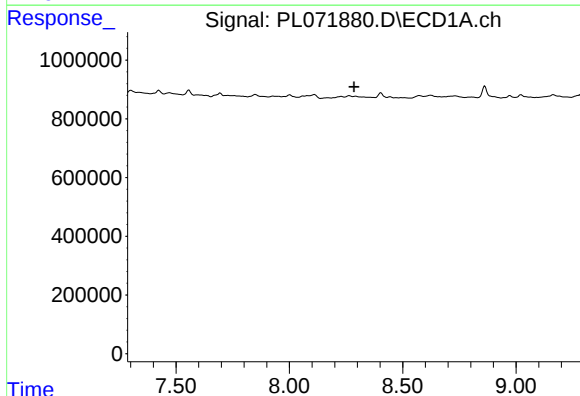
R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



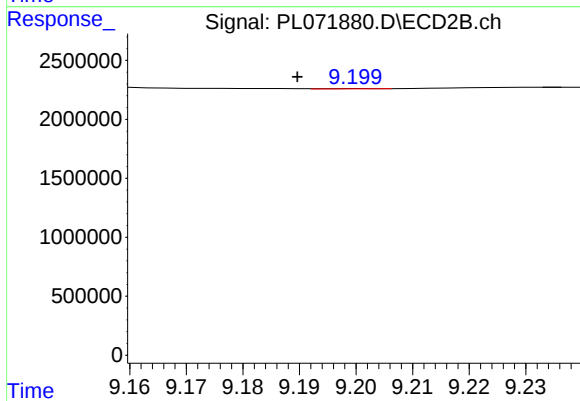
#26 Chlordane-4

R.T.: 8.309 min
Delta R.T.: 0.005 min
Response: 264657
Conc: 1.09 ng/ml



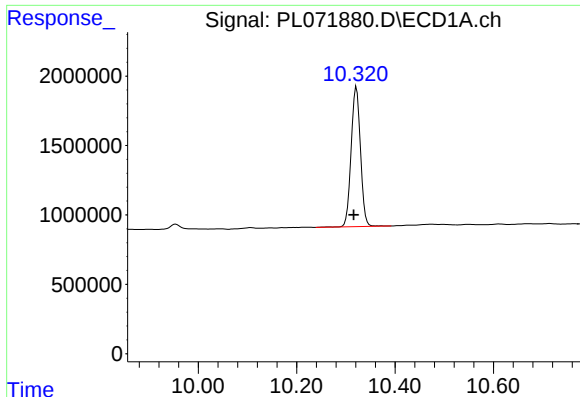
#27 Chlordane-5

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



#27 Chlordane-5

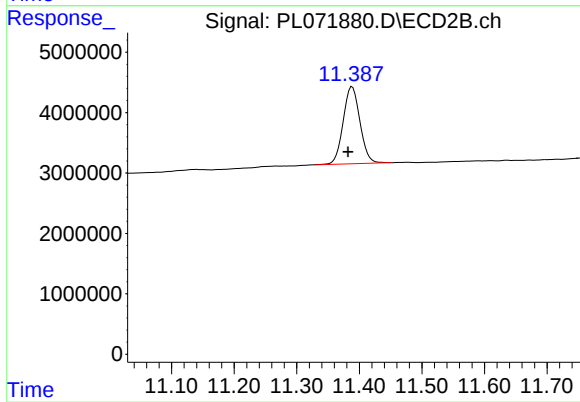
R.T.: 9.201 min
Delta R.T.: 0.011 min
Response: 17842
Conc: 0.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: 0.006 min
Response: 13245831
Conc: 18.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: 0.007 min
Response: 23869896
Conc: 20.14 ng/ml