

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010522\
 Data File : PL071822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2022 16:14
 Operator : AR\AJ
 Sample : N1018-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 00:40:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:51:06 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	6070466	16306288	13.141	13.272
28)	SA Decachlor...	10.318	11.386	13092385	24116579	18.108	20.351
Target Compounds							
7)	B delta-BHC	0.000	7.020f	0	601442	N.D.	0.392 #
10)	B gamma-Chl...	0.000	8.228	0	563745	N.D.	0.412 #
11)	B alpha-Chl...	0.000	8.305	0	323410	N.D.	0.243 #
15)	B Endosulfa...	0.000	9.123	0	175158	N.D.	0.156 #
16)	A 4,4'-DDD	0.000	9.046	0	551985	N.D.	0.574 #
17)	MA 4,4'-DDT	0.000	9.352	0	1054417	N.D.	1.118 #
21)	B Endrin ke...	0.000	9.985	0	2577250	N.D.	2.284 #
22)	Mirex	9.431f	10.474f	1173232	2018134	1.956	2.349
23)	Chlordane-1	0.000	6.899f	0	168532	N.D.	3.402 #
25)	Chlordane-3	0.000	8.228	0	563745	N.D.	2.762 #
26)	Chlordane-4	0.000	8.305	0	323410	N.D.	1.329 #

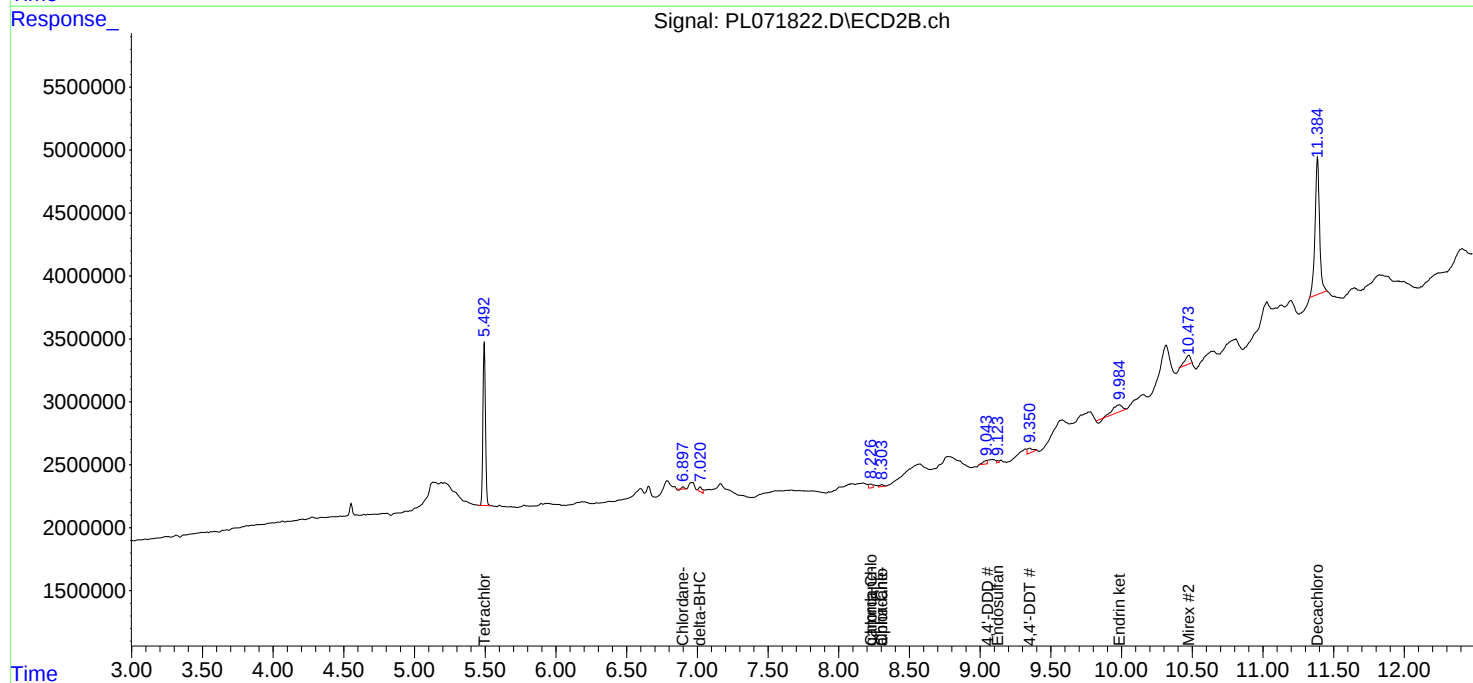
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

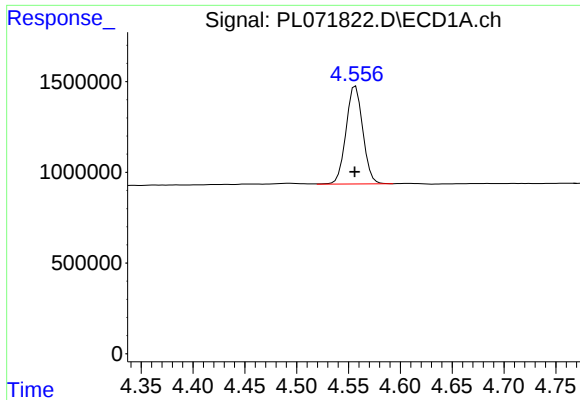
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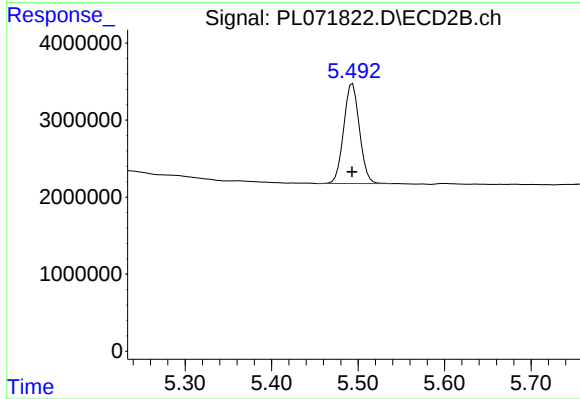




#1 Tetrachloro-m-xylene

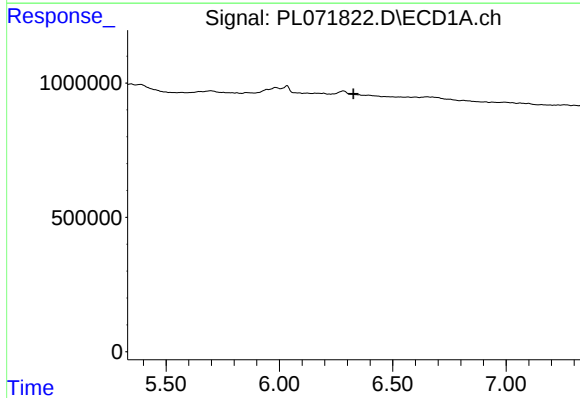
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 6070466
Conc: 13.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



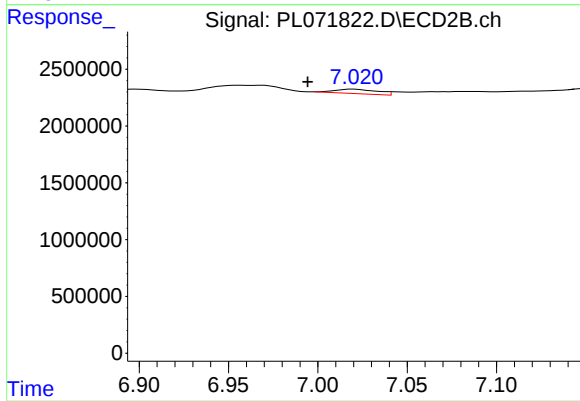
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 16306288
Conc: 13.27 ng/ml



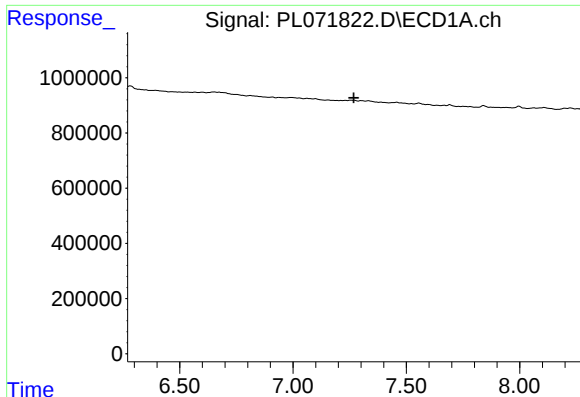
#7 delta-BHC

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



#7 delta-BHC

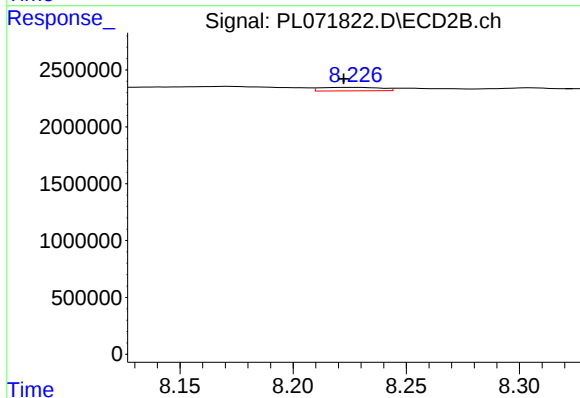
R.T.: 7.020 min
Delta R.T.: 0.026 min
Response: 601442
Conc: 0.39 ng/ml



#10 gamma-Chlordane

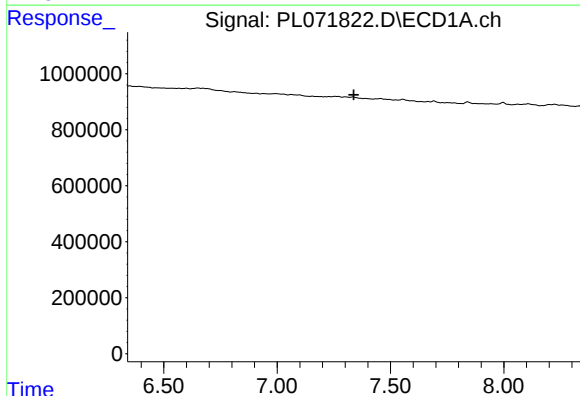
R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



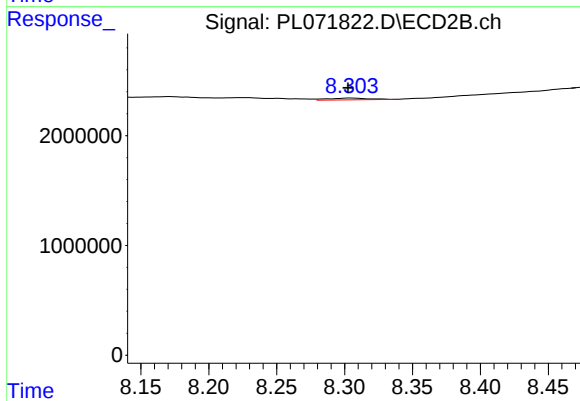
#10 gamma-Chlordane

R.T.: 8.228 min
Delta R.T.: 0.005 min
Response: 563745
Conc: 0.41 ng/ml



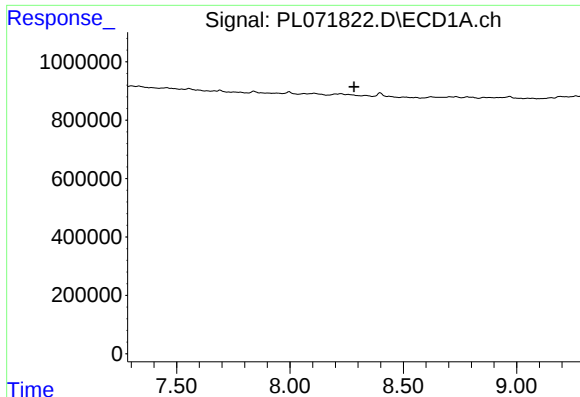
#11 alpha-Chlordane

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



#11 alpha-Chlordane

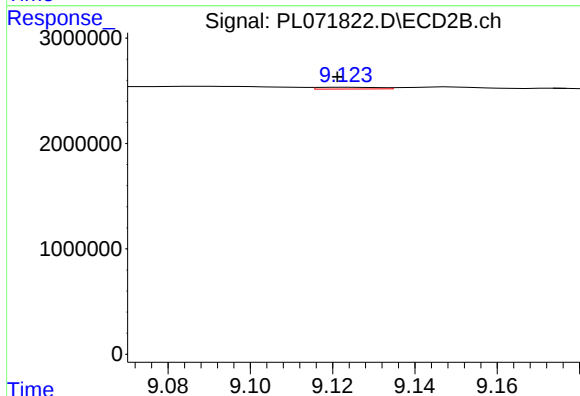
R.T.: 8.305 min
Delta R.T.: 0.002 min
Response: 323410
Conc: 0.24 ng/ml



#15 Endosulfan II

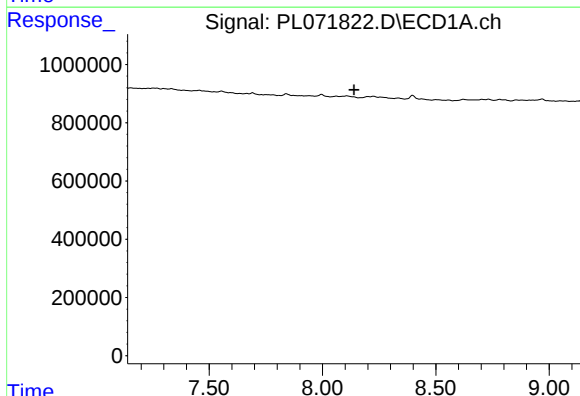
R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



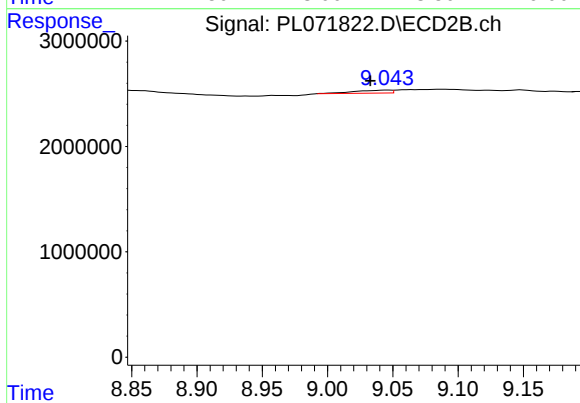
#15 Endosulfan II

R.T.: 9.123 min
Delta R.T.: 0.002 min
Response: 175158
Conc: 0.16 ng/ml



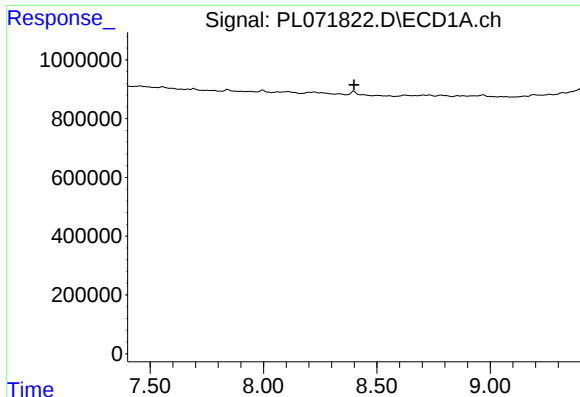
#16 4,4'-DDD

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



#16 4,4'-DDD

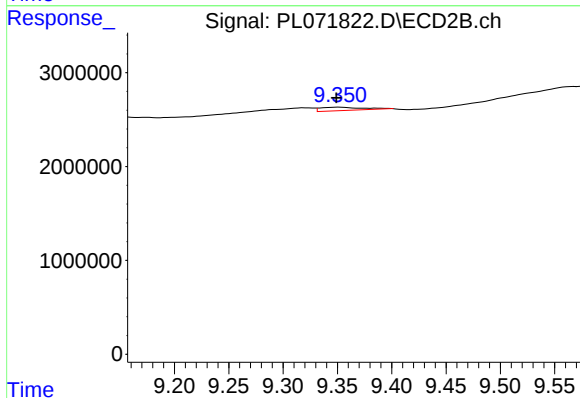
R.T.: 9.046 min
Delta R.T.: 0.013 min
Response: 551985
Conc: 0.57 ng/ml



#17 4,4'-DDT

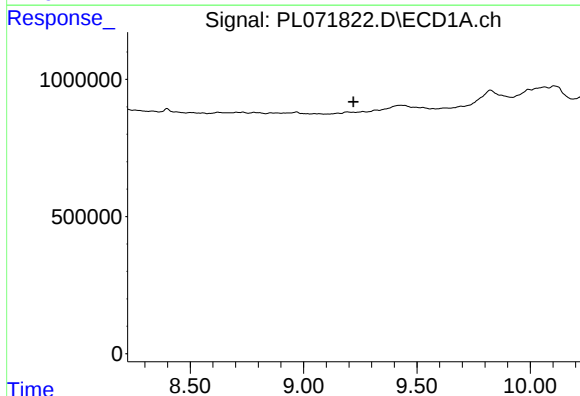
R.T.: 0.000 min
Exp R.T.: 8.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



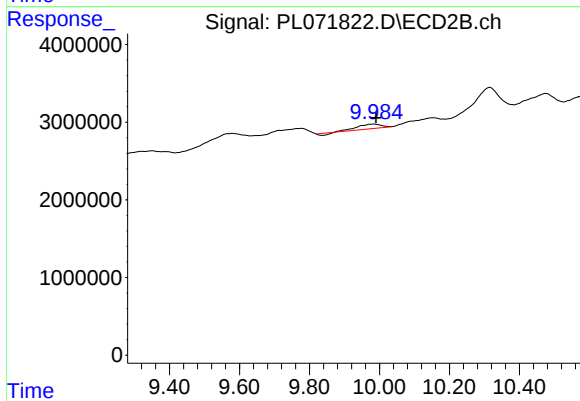
#17 4,4'-DDT

R.T.: 9.352 min
Delta R.T.: 0.002 min
Response: 1054417
Conc: 1.12 ng/ml



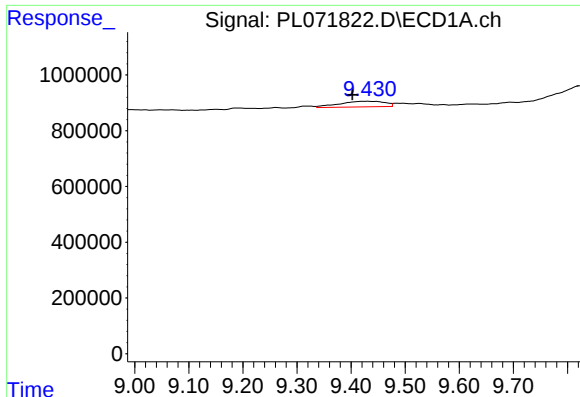
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.



#21 Endrin ketone

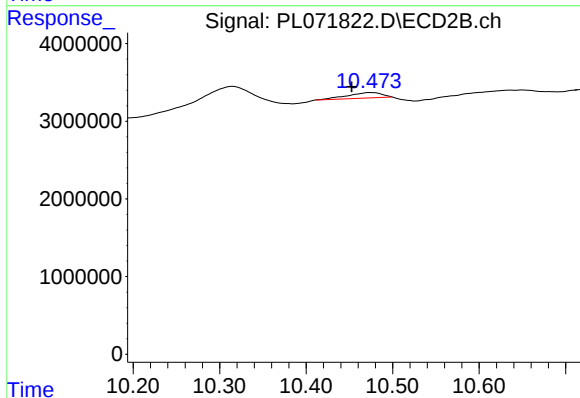
R.T.: 9.985 min
Delta R.T.: -0.005 min
Response: 2577250
Conc: 2.28 ng/ml



#22 Mirex

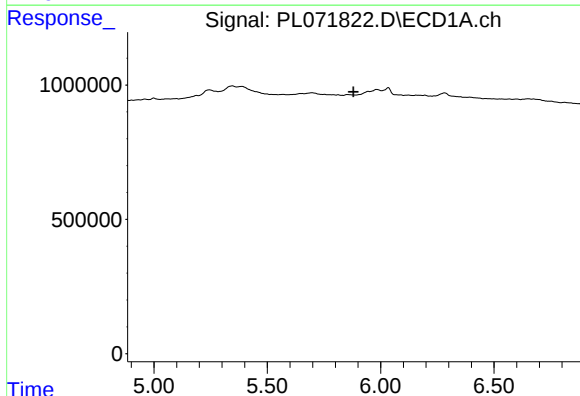
R.T.: 9.431 min
Delta R.T.: 0.029 min
Response: 1173232
Conc: 1.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



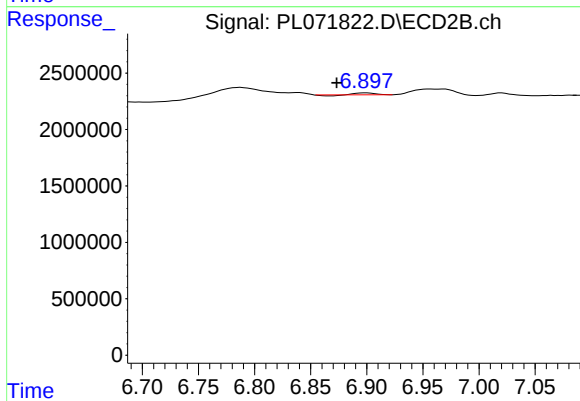
#22 Mirex

R.T.: 10.474 min
Delta R.T.: 0.022 min
Response: 2018134
Conc: 2.35 ng/ml



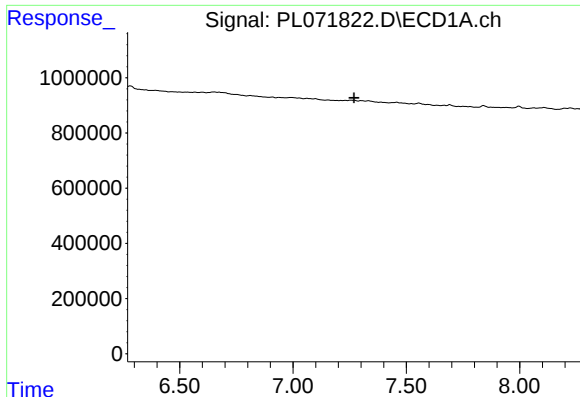
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.881 min
Response: 0
Conc: N.D.



#23 Chlordane-1

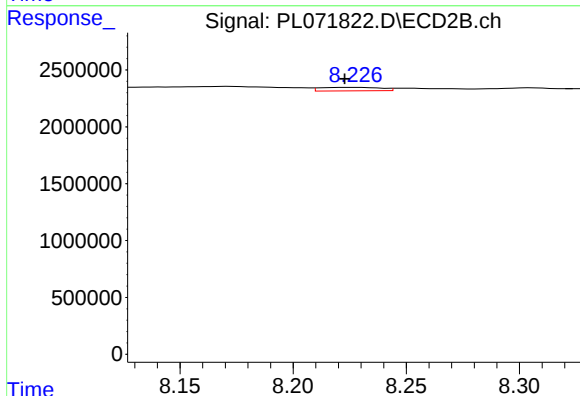
R.T.: 6.899 min
Delta R.T.: 0.025 min
Response: 168532
Conc: 3.40 ng/ml



#25 Chlordane-3

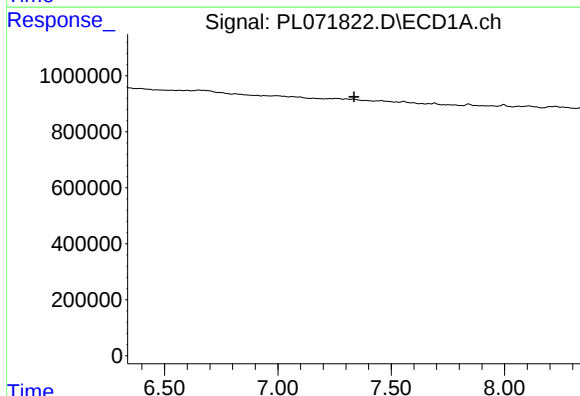
R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



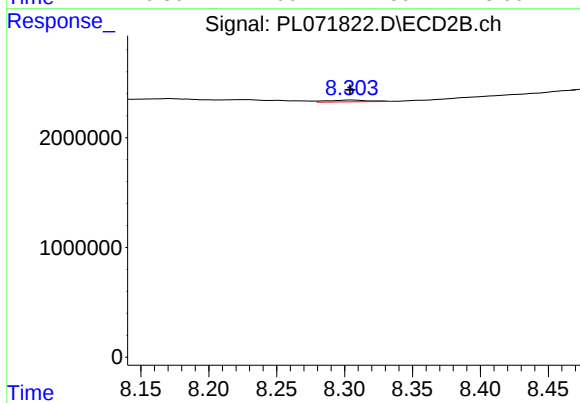
#25 Chlordane-3

R.T.: 8.228 min
Delta R.T.: 0.005 min
Response: 563745
Conc: 2.76 ng/ml



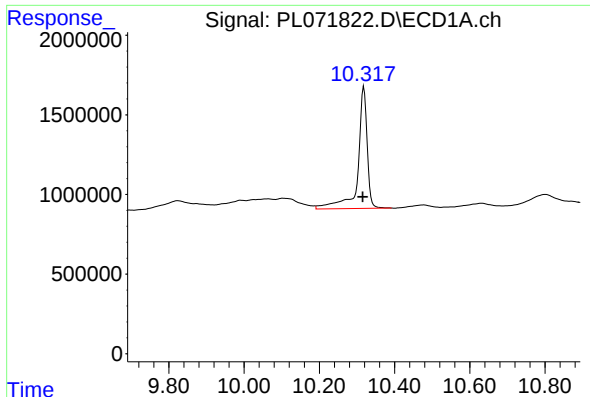
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.337 min
Response: 0
Conc: N.D.



#26 Chlordane-4

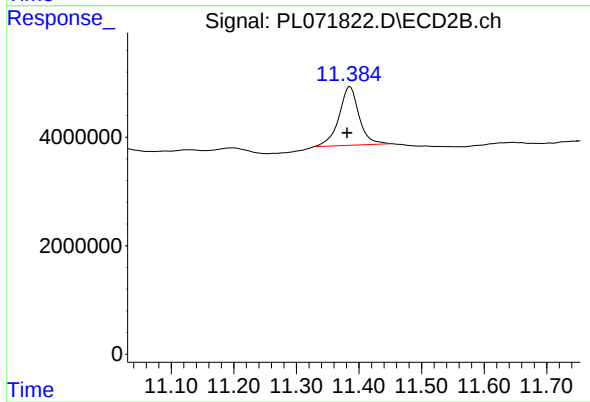
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 323410
Conc: 1.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: 0.003 min
Response: 13092385
Conc: 18.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: 0.005 min
Response: 24116579
Conc: 20.35 ng/ml