

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120321\
 Data File : PL071272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2021 17:32
 Operator : AR\AJ
 Sample : M4927-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:34:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 16:26:31 2021
 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...	4.564	5.499	10185856	27294370	21.686	21.750
28)	SA Decachlor...	10.327	11.390	14345023	26588636	19.811	19.128
Target Compounds							
7)	B delta-BHC	0.000	7.021f	0	39803	N.D.	0.023 #
10)	B gamma-Chl...	7.275	8.228	167341	875447	0.264	0.548 #
11)	B alpha-Chl...	0.000	8.311	0	617446	N.D.	0.389 #
12)	B 4,4'-DDE	7.562	8.498	698979	2099775	1.235	1.364
13)	MA Dieldrin	7.697	0.000	171037	0	0.283	N.D. #
16)	A 4,4'-DDD	8.148	9.037	319371	1279137	0.637	1.103 #
17)	MA 4,4'-DDT	8.403	9.354	352945	200437	0.645	0.144 #
20)	A Methoxychlor	8.977f	0.000	100034	0	0.277	N.D. #
21)	B Endrin ke...	0.000	10.006	0	10522294	N.D.	7.186 #
25)	Chlordane-3	7.275	8.228	167341	875447	2.698	3.981 #
26)	Chlordane-4	0.000	8.311	0	617446	N.D.	2.327 #

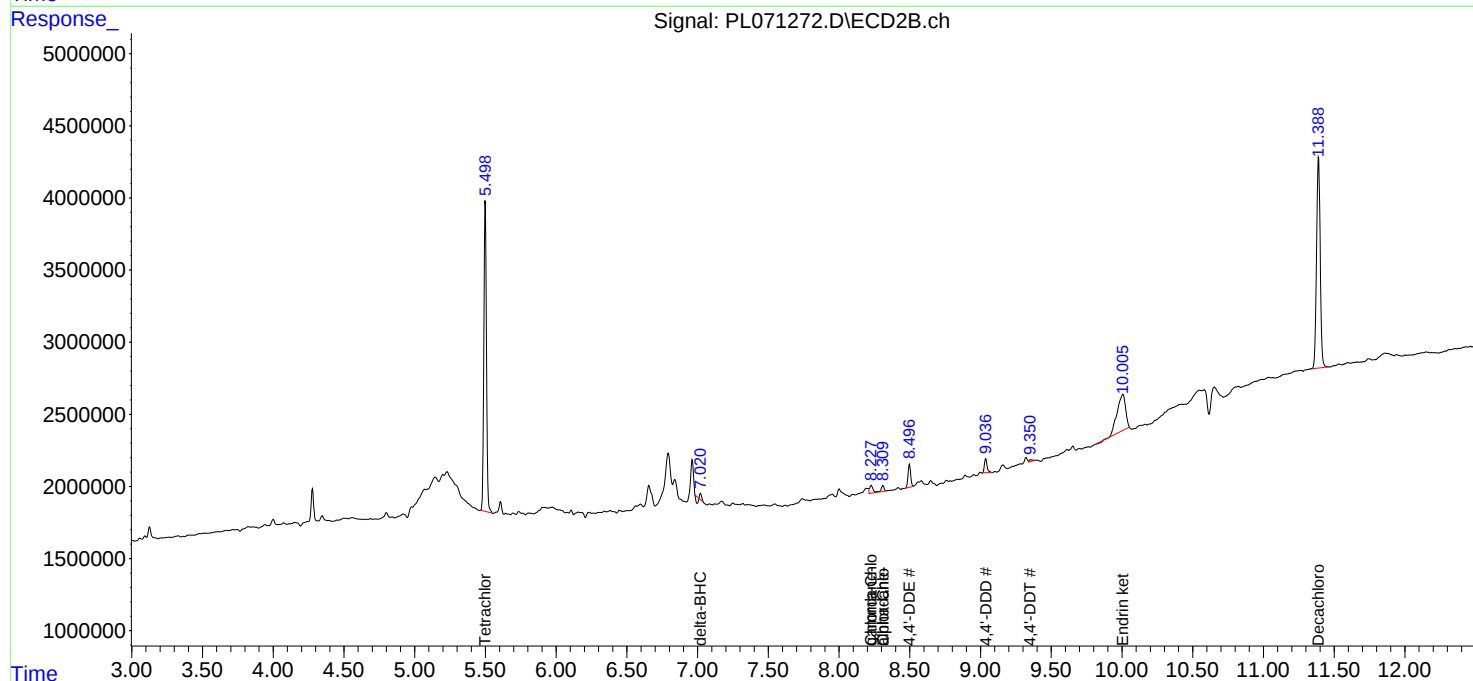
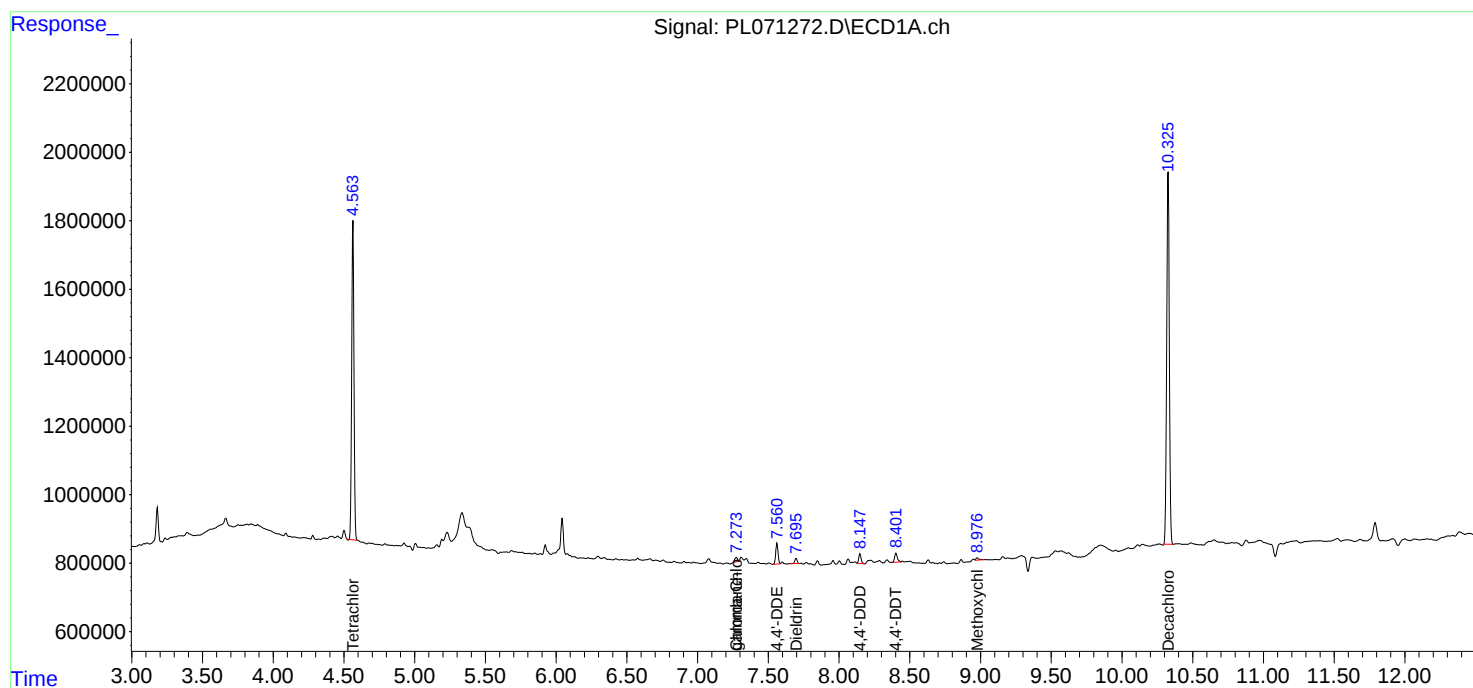
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

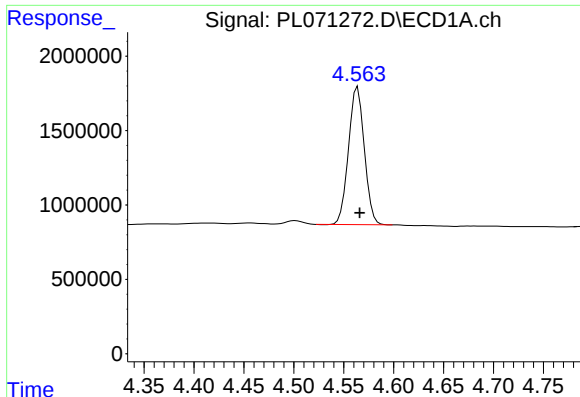
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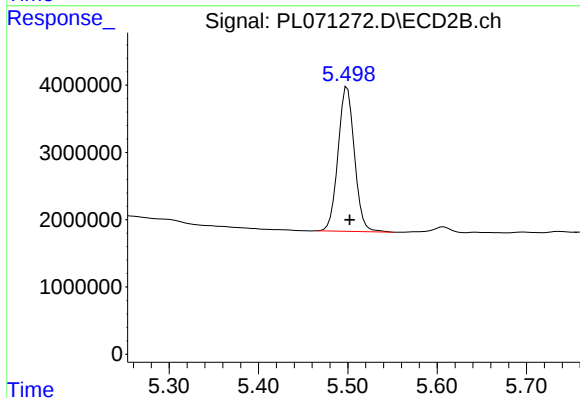




#1 Tetrachloro-m-xylene

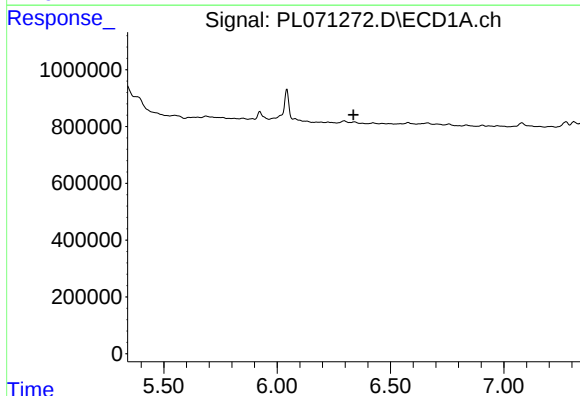
R.T.: 4.564 min
Delta R.T.: -0.002 min
Response: 10185856
Conc: 21.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



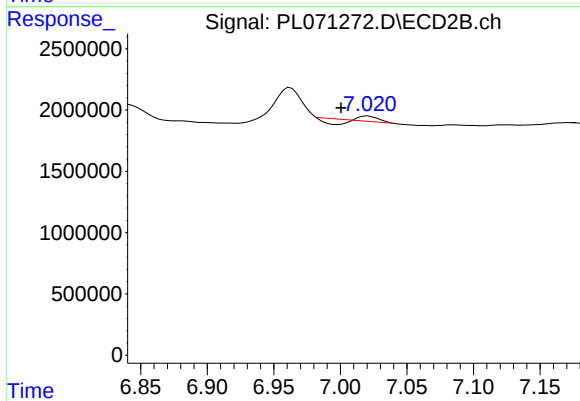
#1 Tetrachloro-m-xylene

R.T.: 5.499 min
Delta R.T.: -0.003 min
Response: 27294370
Conc: 21.75 ng/ml



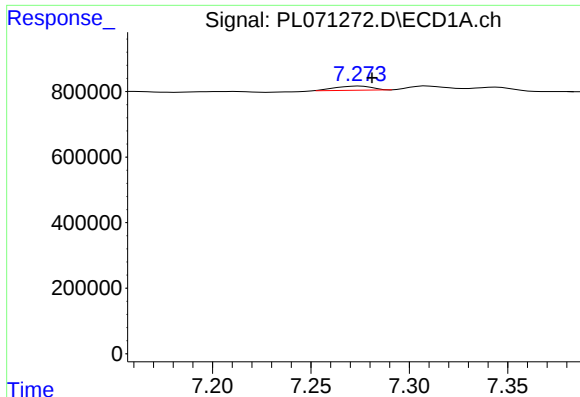
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.337 min
Response: 0
Conc: N.D.



#7 delta-BHC

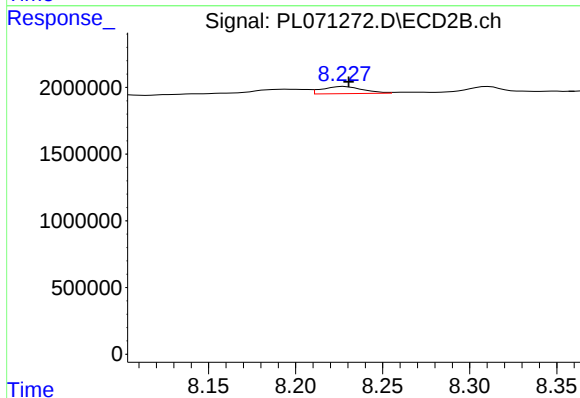
R.T.: 7.021 min
Delta R.T.: 0.020 min
Response: 39803
Conc: 0.02 ng/ml



#10 gamma-Chlordane

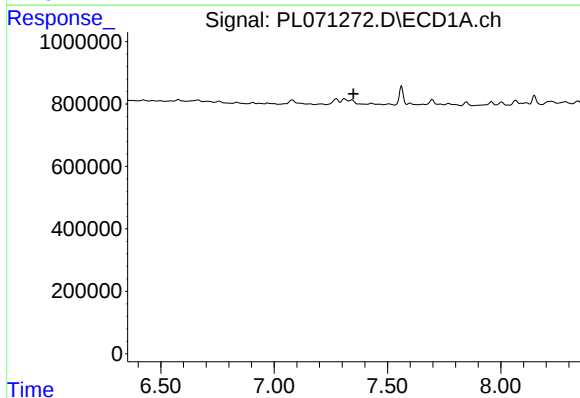
R.T.: 7.275 min
Delta R.T.: -0.006 min
Response: 167341
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



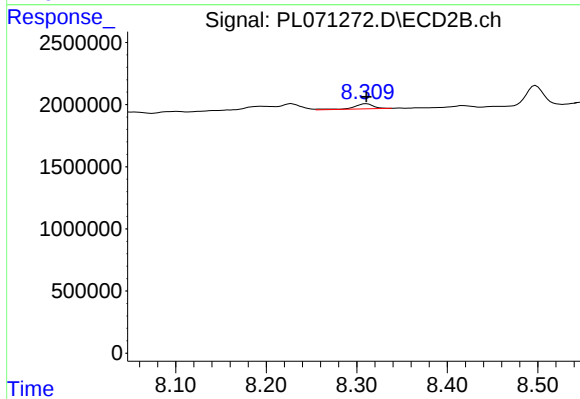
#10 gamma-Chlordane

R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 875447
Conc: 0.55 ng/ml



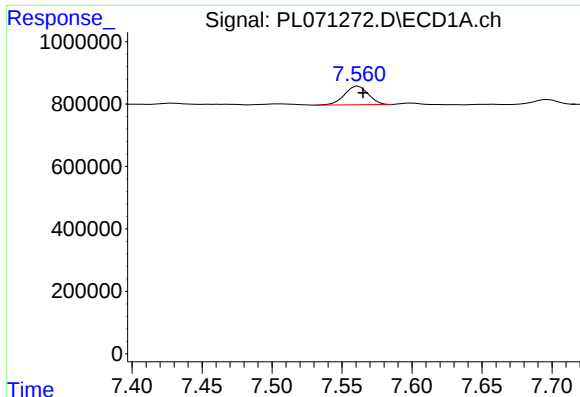
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.350 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

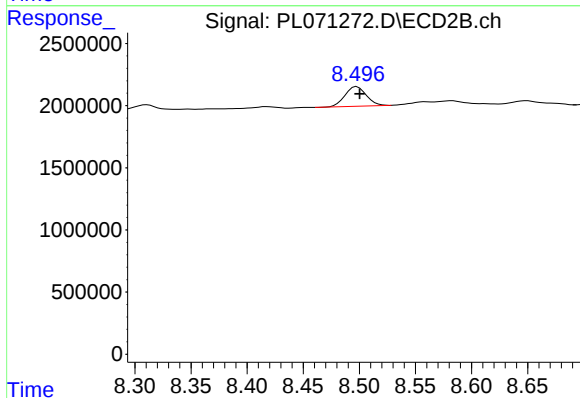
R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 617446
Conc: 0.39 ng/ml



#12 4,4'-DDE

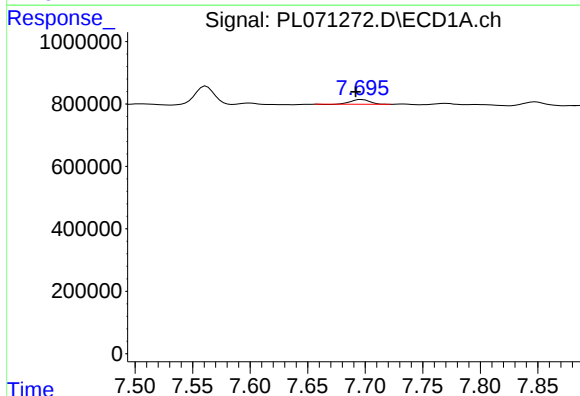
R.T.: 7.562 min
Delta R.T.: -0.003 min
Response: 698979
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



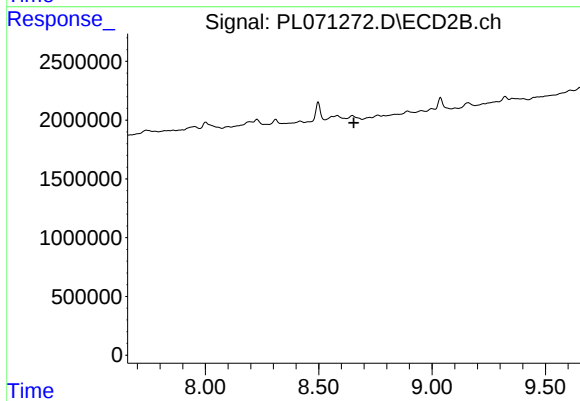
#12 4,4'-DDE

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 2099775
Conc: 1.36 ng/ml



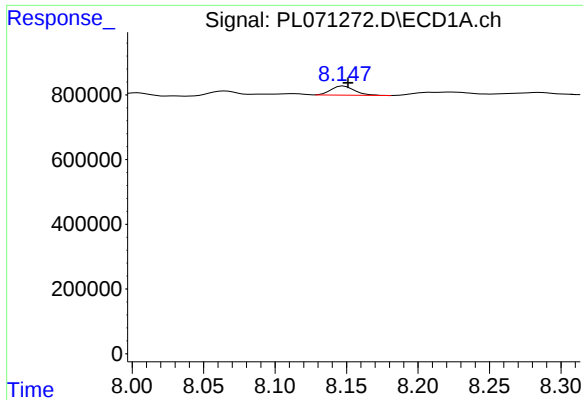
#13 Dieldrin

R.T.: 7.697 min
Delta R.T.: 0.005 min
Response: 171037
Conc: 0.28 ng/ml



#13 Dieldrin

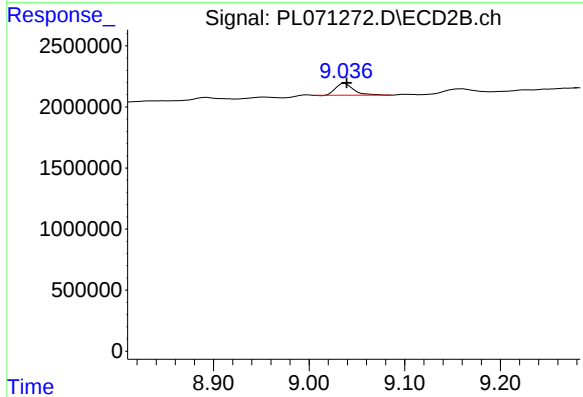
R.T.: 0.000 min
Exp R.T. : 8.655 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

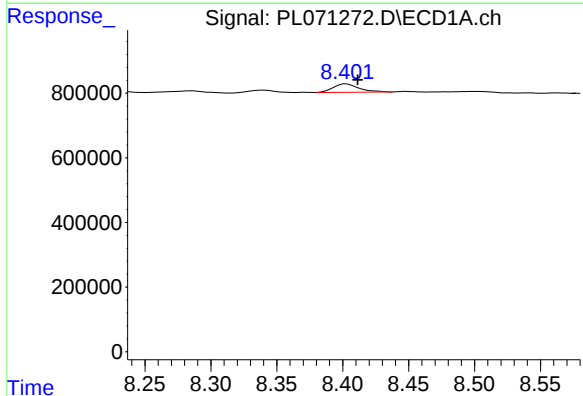
R.T.: 8.148 min
Delta R.T.: -0.003 min
Response: 319371
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



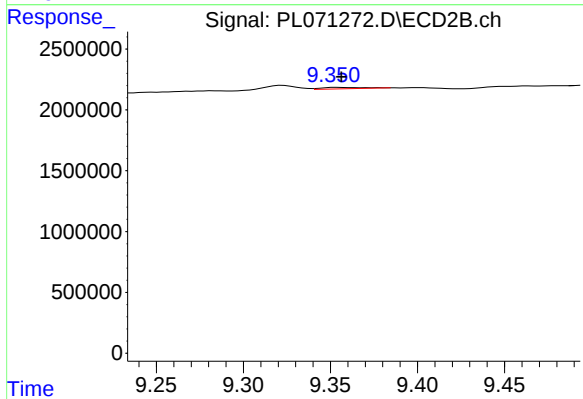
#16 4,4'-DDD

R.T.: 9.037 min
Delta R.T.: -0.002 min
Response: 1279137
Conc: 1.10 ng/ml



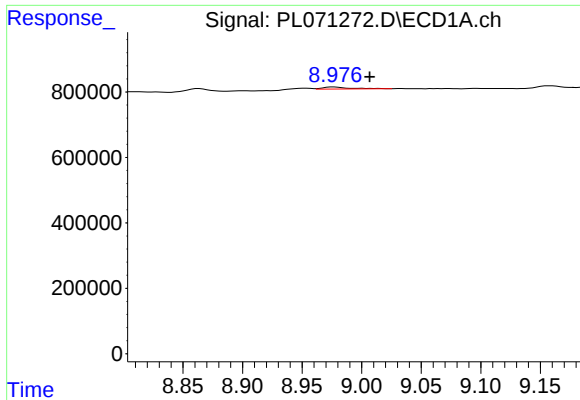
#17 4,4'-DDT

R.T.: 8.403 min
Delta R.T.: -0.009 min
Response: 352945
Conc: 0.65 ng/ml



#17 4,4'-DDT

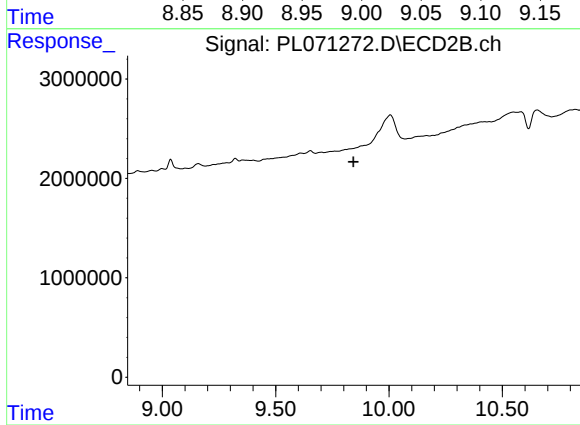
R.T.: 9.354 min
Delta R.T.: -0.003 min
Response: 200437
Conc: 0.14 ng/ml



#20 Methoxychlor

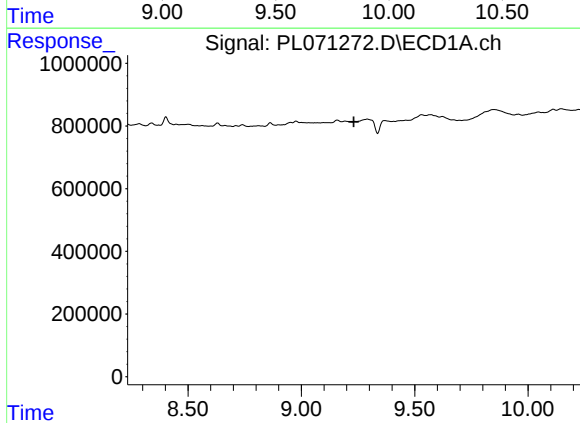
R.T.: 8.977 min
Delta R.T.: -0.030 min
Response: 100034
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



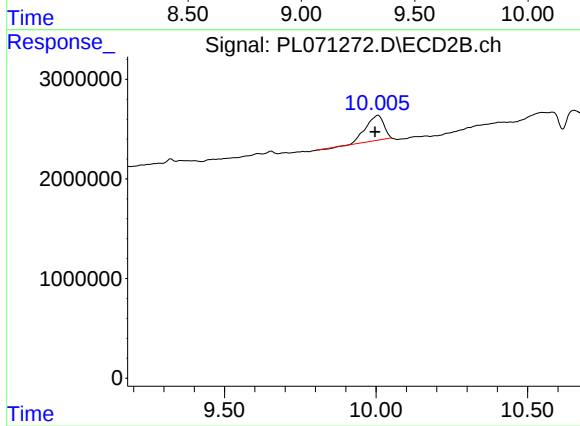
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.843 min
Response: 0
Conc: N.D.



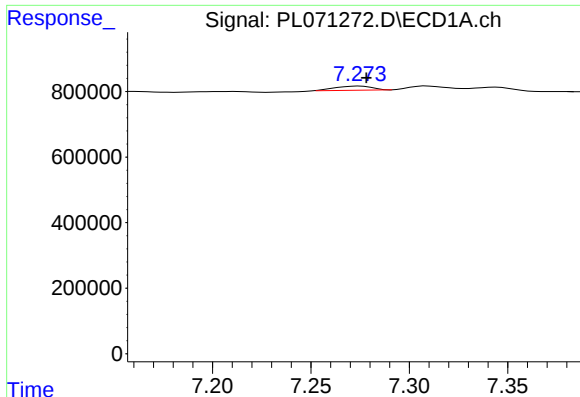
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.231 min
Response: 0
Conc: N.D.



#21 Endrin ketone

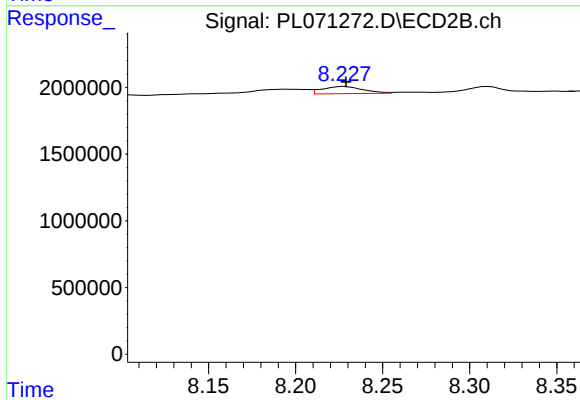
R.T.: 10.006 min
Delta R.T.: 0.010 min
Response: 10522294
Conc: 7.19 ng/ml



#25 Chlordane-3

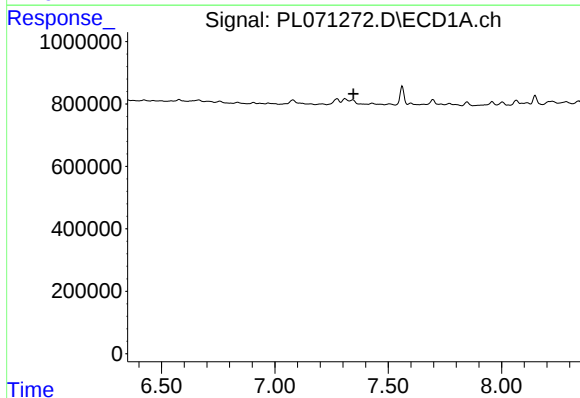
R.T.: 7.275 min
Delta R.T.: -0.003 min
Response: 167341
Conc: 2.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



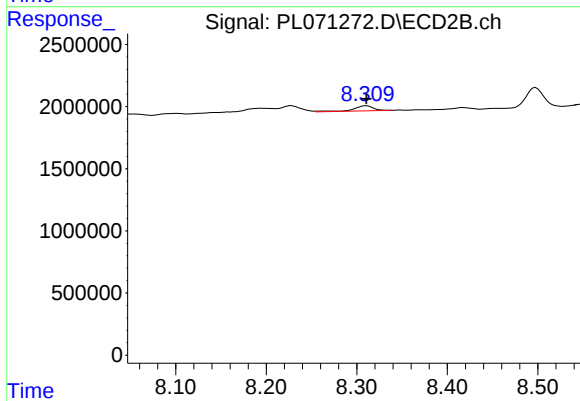
#25 Chlordane-3

R.T.: 8.228 min
Delta R.T.: -0.001 min
Response: 875447
Conc: 3.98 ng/ml



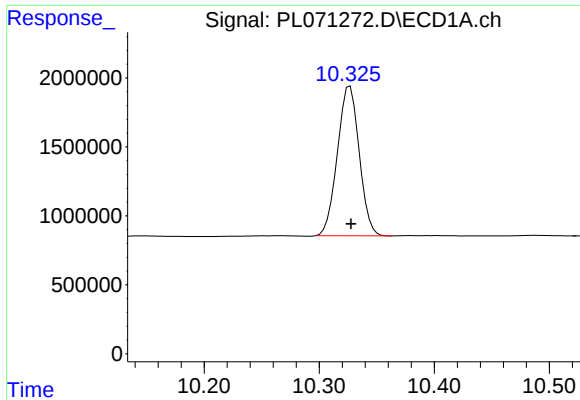
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.347 min
Response: 0
Conc: N.D.



#26 Chlordane-4

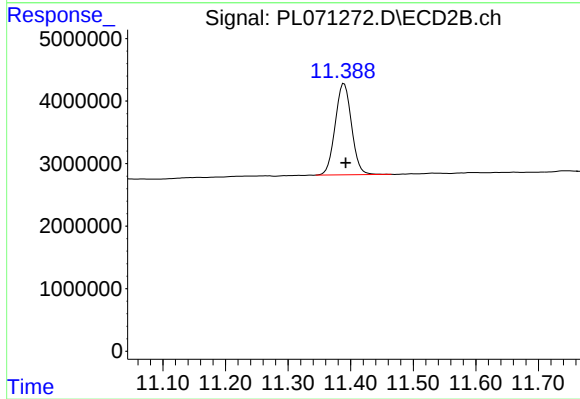
R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 617446
Conc: 2.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: -0.001 min
Response: 14345023
Conc: 19.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.390 min
Delta R.T.: -0.003 min
Response: 26588636
Conc: 19.13 ng/ml