

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032822\
 Data File : PL073711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 17:28
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:51:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.653	5.488	6831825	33748283	21.330	20.563
2)	SA Decachlor...	10.425	11.336	10123526	33883375	19.909	18.949
Target Compounds							
6)	B beta-BHC	6.138f	0.000	111501	0	0.542	N.D. #
7)	B delta-BHC	0.000	6.957	0	1424983	N.D.	0.662 #
8)	B Heptachlo...	0.000	7.934	0	103636	N.D.	0.052 #
9)	A Endosulfan I	0.000	8.337	0	83750	N.D.	0.046 #
10)	B gamma-Chl...	0.000	8.184	0	202604	N.D.	0.099 #
11)	B alpha-Chl...	0.000	8.263	0	310781	N.D.	0.155 #
13)	MA Dieldrin	7.788	0.000	35161	0	0.084	N.D. #
14)	MA Endrin	8.101f	0.000	266603	0	0.687	N.D. #
16)	A 4,4'-DDD	8.233	0.000	64322	0	0.198	N.D. #
17)	MA 4,4'-DDT	0.000	9.334f	0	66596	N.D.	0.041 #
20)	A Methoxychlor	9.100	9.781	59324	418280	0.231	0.464 #
21)	B Endrin ke...	0.000	9.906f	0	616389	N.D.	0.373 #
25)	Chlordane-3	0.000	8.184	0	202604	N.D.	0.747 #
26)	Chlordane-4	0.000	8.263f	0	310781	N.D.	0.938 #

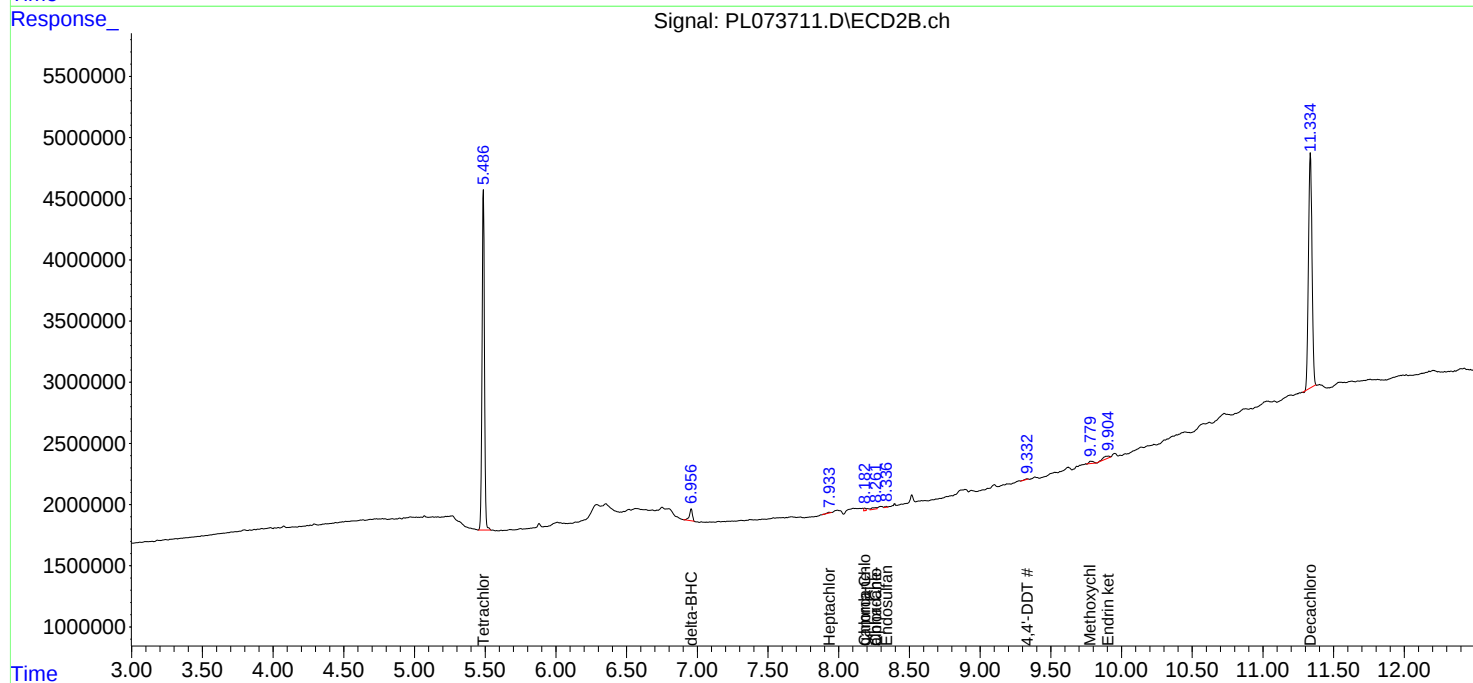
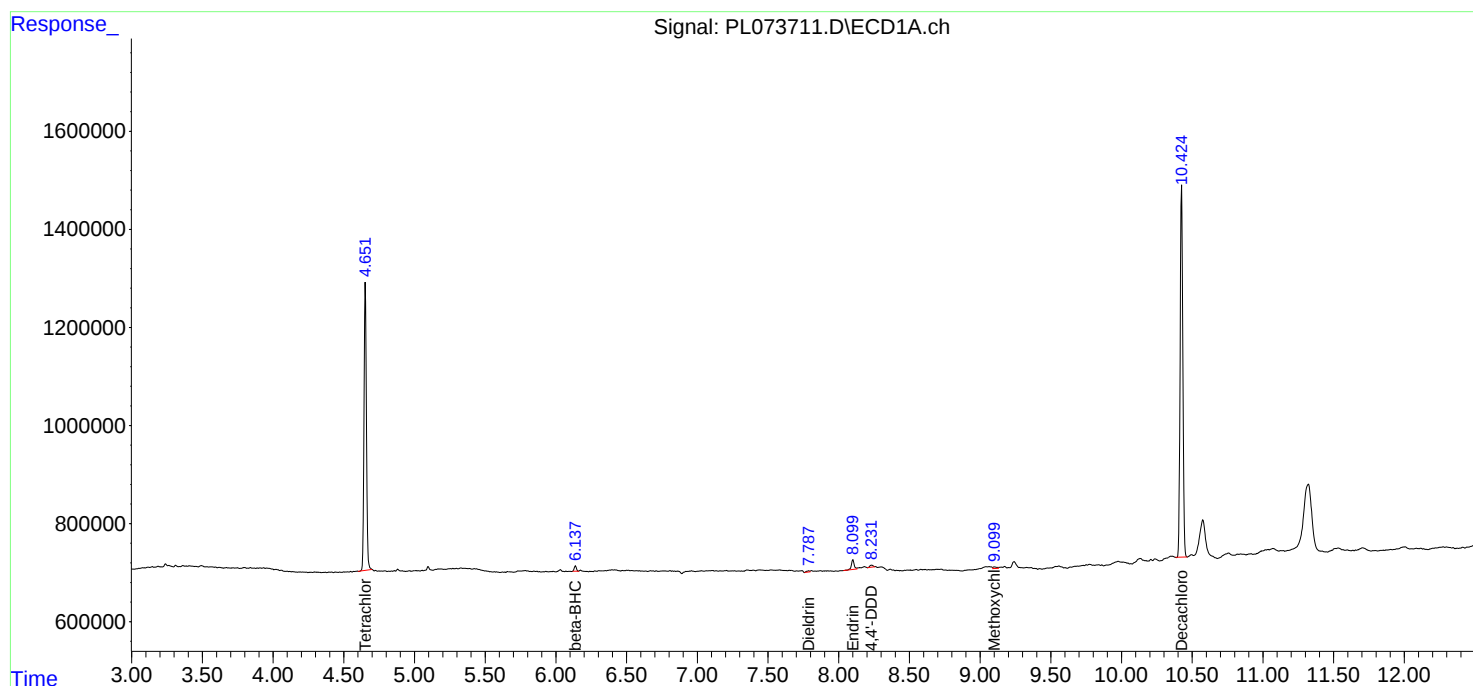
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

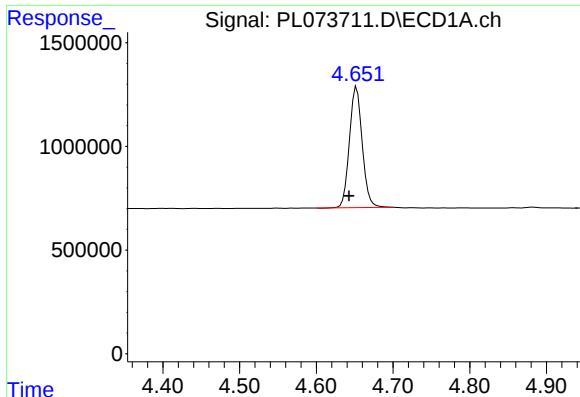
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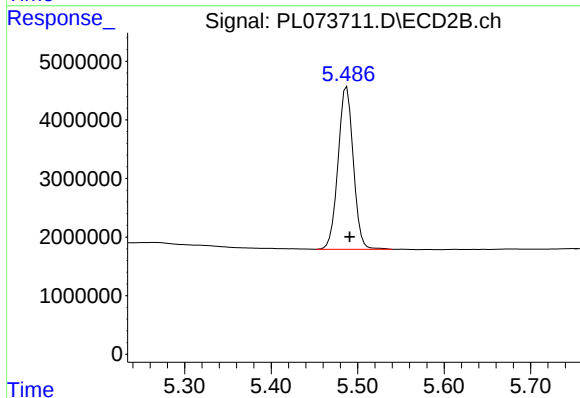




#1 Tetrachloro-m-xylene

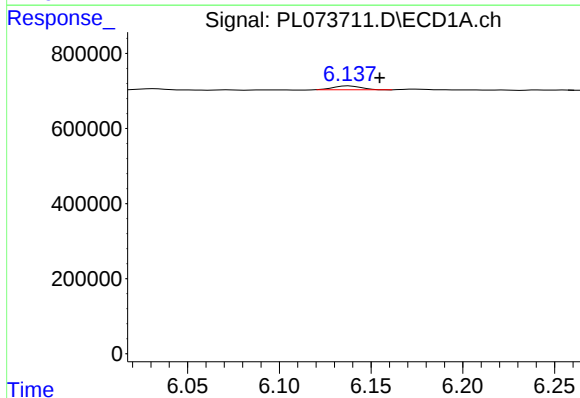
R.T.: 4.653 min
Delta R.T.: 0.010 min
Response: 6831825
Conc: 21.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



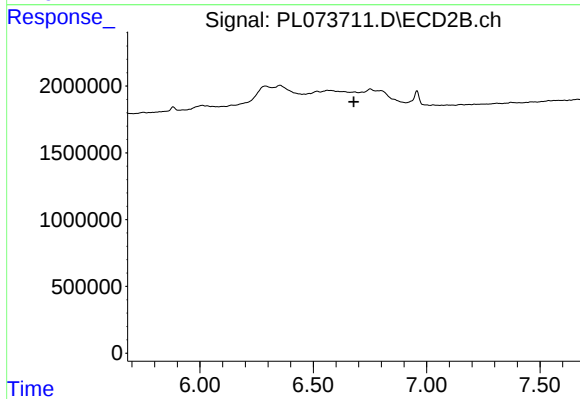
#1 Tetrachloro-m-xylene

R.T.: 5.488 min
Delta R.T.: -0.003 min
Response: 33748283
Conc: 20.56 ng/ml



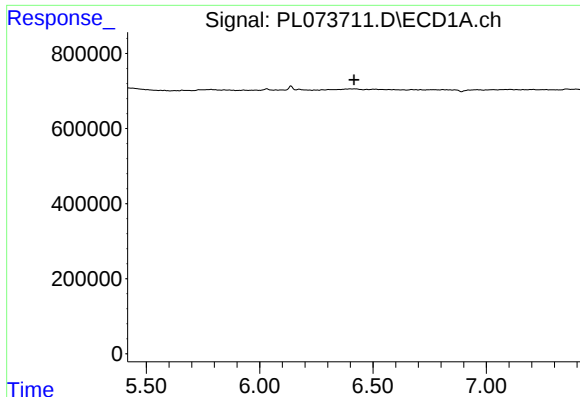
#6 beta-BHC

R.T.: 6.138 min
Delta R.T.: -0.016 min
Response: 111501
Conc: 0.54 ng/ml



#6 beta-BHC

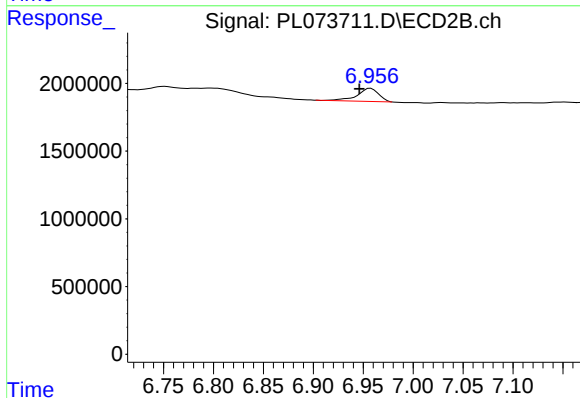
R.T.: 0.000 min
Exp R.T.: 6.679 min
Response: 0
Conc: N.D.



#7 delta-BHC

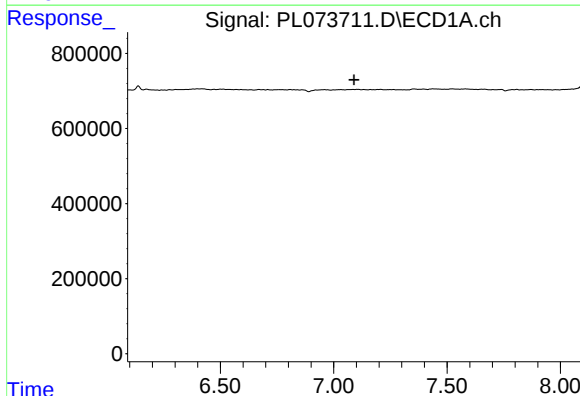
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



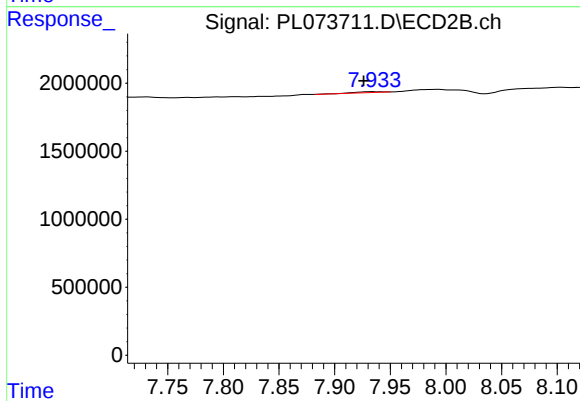
#7 delta-BHC

R.T.: 6.957 min
Delta R.T.: 0.011 min
Response: 1424983
Conc: 0.66 ng/ml



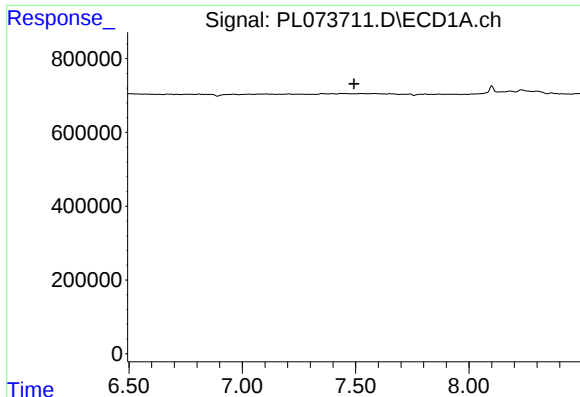
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

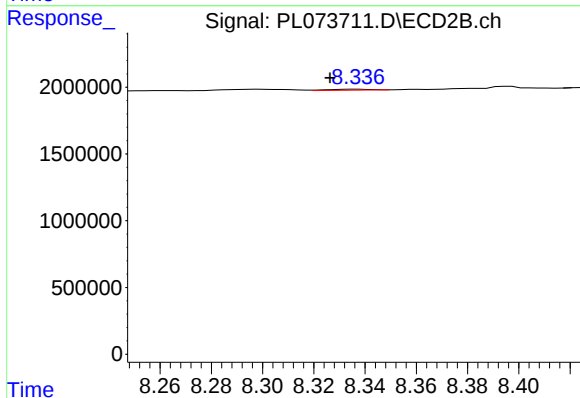
R.T.: 7.934 min
Delta R.T.: 0.008 min
Response: 103636
Conc: 0.05 ng/ml



#9 Endosulfan I

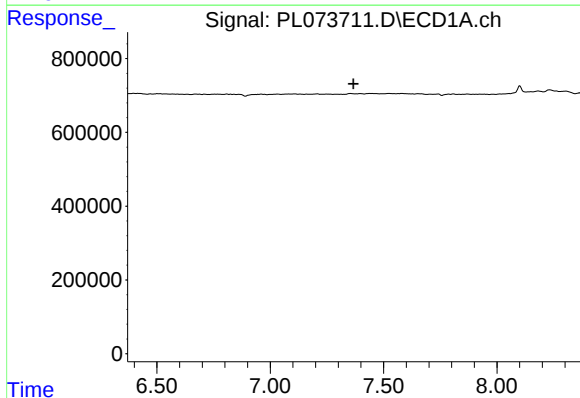
R.T.: 0.000 min
Exp R.T.: 7.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



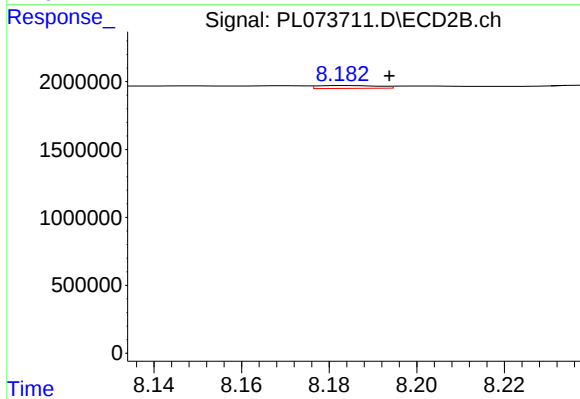
#9 Endosulfan I

R.T.: 8.337 min
Delta R.T.: 0.011 min
Response: 83750
Conc: 0.05 ng/ml



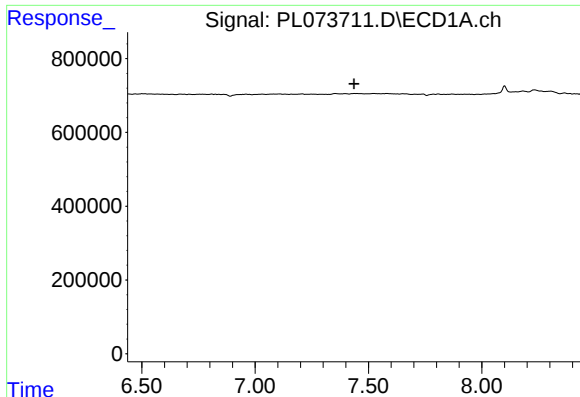
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

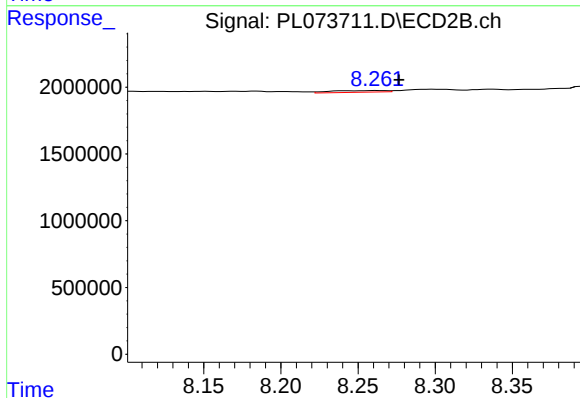
R.T.: 8.184 min
Delta R.T.: -0.010 min
Response: 202604
Conc: 0.10 ng/ml



#11 alpha-Chlordane

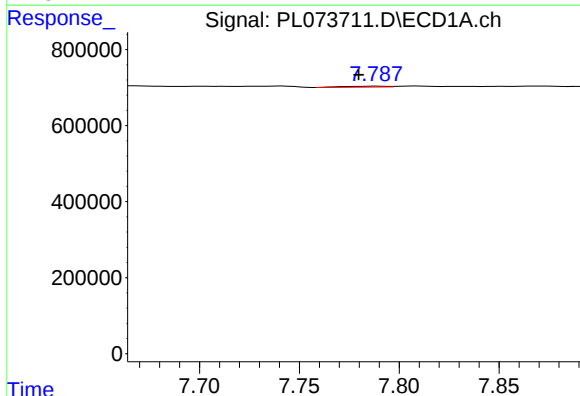
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



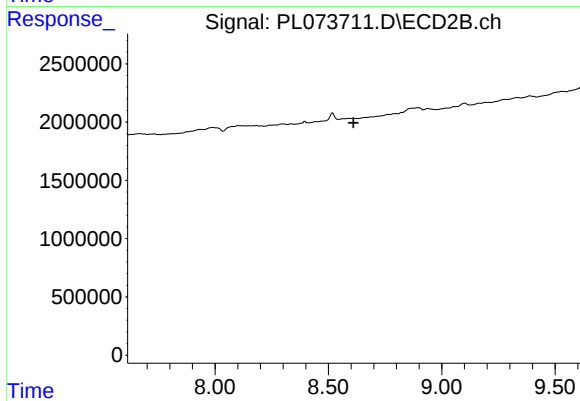
#11 alpha-Chlordane

R.T.: 8.263 min
Delta R.T.: -0.013 min
Response: 310781
Conc: 0.16 ng/ml



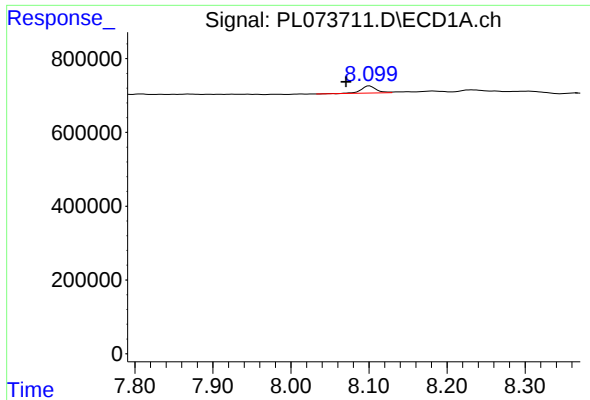
#13 Dieldrin

R.T.: 7.788 min
Delta R.T.: 0.009 min
Response: 35161
Conc: 0.08 ng/ml



#13 Dieldrin

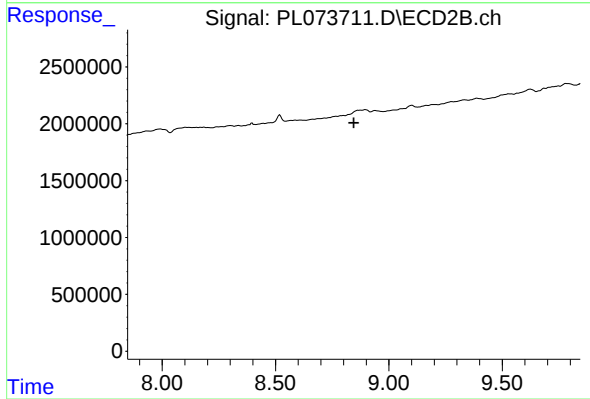
R.T.: 0.000 min
Exp R.T.: 8.611 min
Response: 0
Conc: N.D.



#14 Endrin

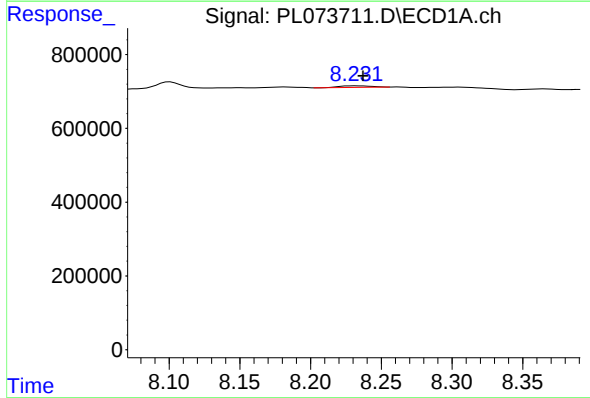
R.T.: 8.101 min
Delta R.T.: 0.030 min
Response: 266603
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



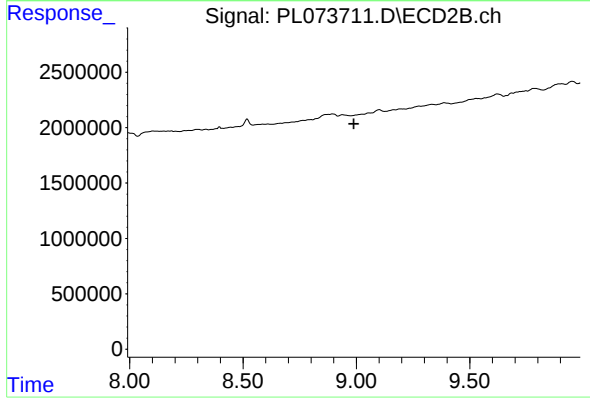
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.845 min
Response: 0
Conc: N.D.



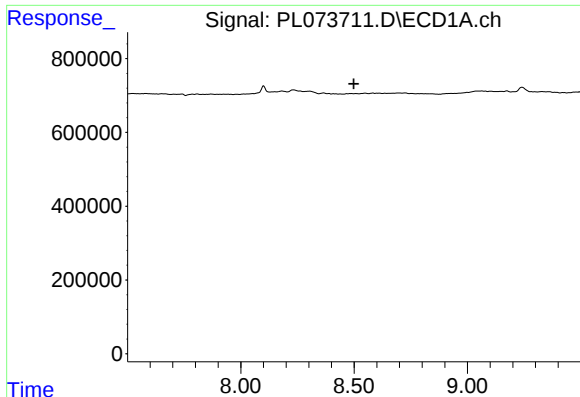
#16 4,4'-DDD

R.T.: 8.233 min
Delta R.T.: -0.004 min
Response: 64322
Conc: 0.20 ng/ml



#16 4,4'-DDD

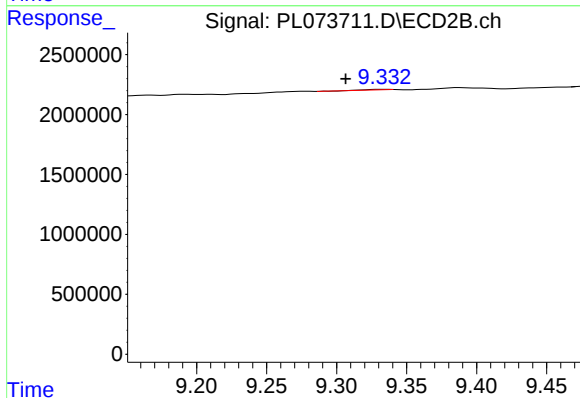
R.T.: 0.000 min
Exp R.T. : 8.988 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

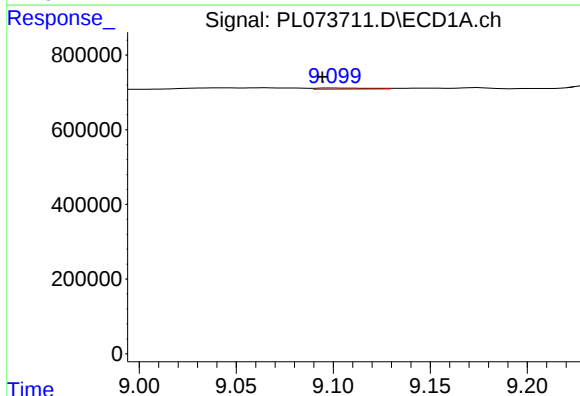
R.T.: 0.000 min
Exp R.T.: 8.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



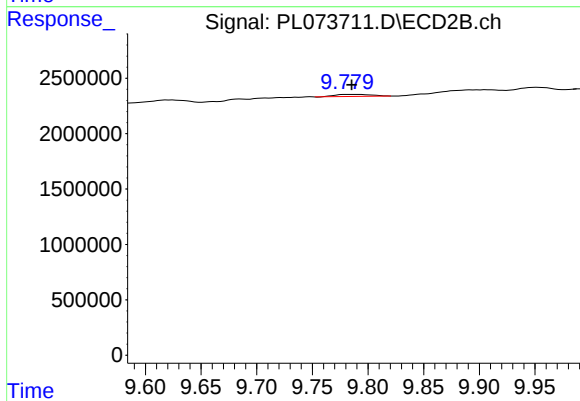
#17 4,4'-DDT

R.T.: 9.334 min
Delta R.T.: 0.027 min
Response: 66596
Conc: 0.04 ng/ml



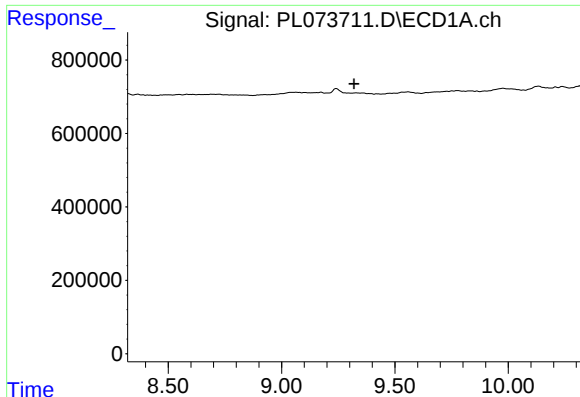
#20 Methoxychlor

R.T.: 9.100 min
Delta R.T.: 0.006 min
Response: 59324
Conc: 0.23 ng/ml



#20 Methoxychlor

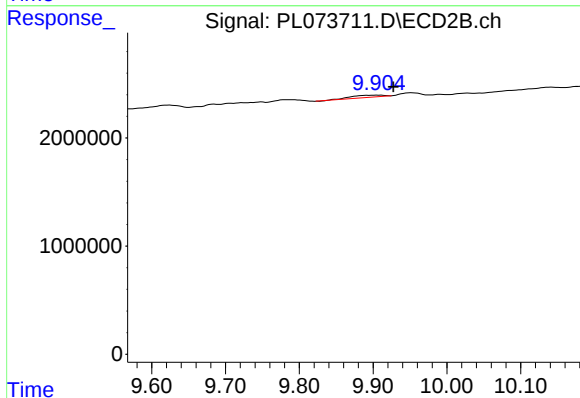
R.T.: 9.781 min
Delta R.T.: -0.005 min
Response: 418280
Conc: 0.46 ng/ml



#21 Endrin ketone

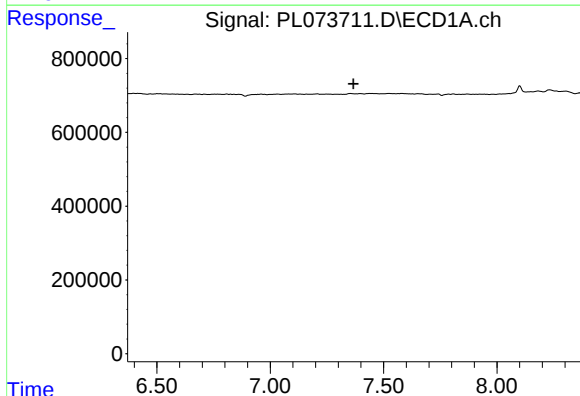
R.T.: 0.000 min
Exp R.T.: 9.320 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



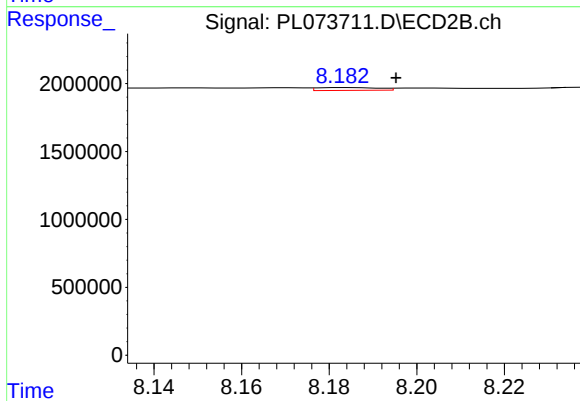
#21 Endrin ketone

R.T.: 9.906 min
Delta R.T.: -0.021 min
Response: 616389
Conc: 0.37 ng/ml



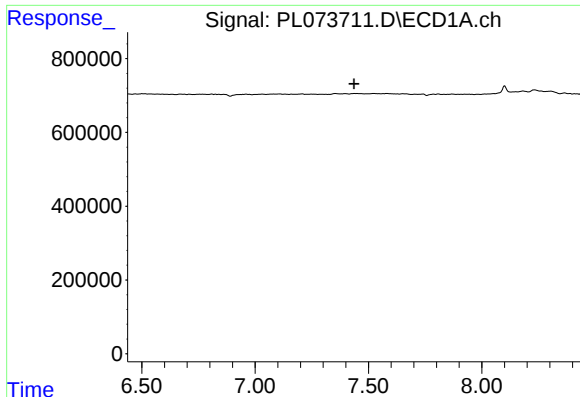
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#25 Chlordane-3

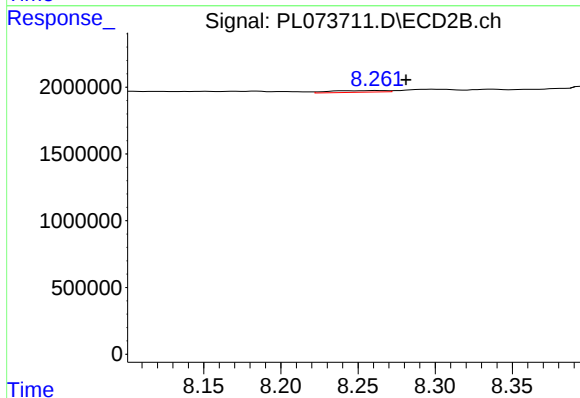
R.T.: 8.184 min
Delta R.T.: -0.011 min
Response: 202604
Conc: 0.75 ng/ml



#26 Chlorine-4

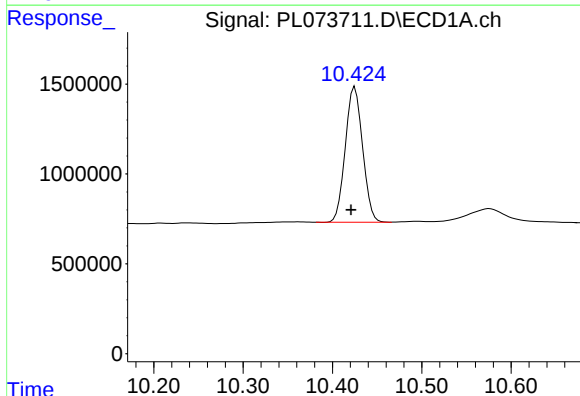
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



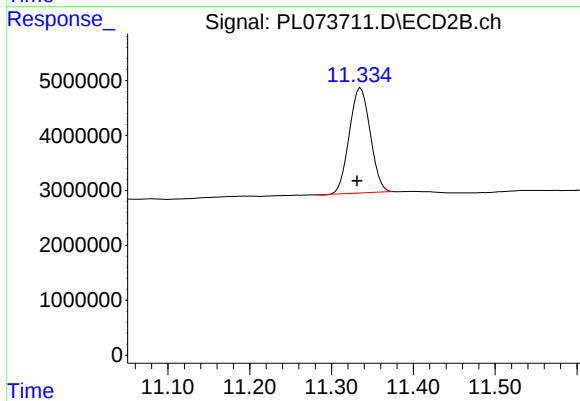
#26 Chlorine-4

R.T.: 8.263 min
Delta R.T.: -0.018 min
Response: 310781
Conc: 0.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.425 min
Delta R.T.: 0.004 min
Response: 10123526
Conc: 19.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.336 min
Delta R.T.: 0.004 min
Response: 33883375
Conc: 18.95 ng/ml