

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122821\
 Data File : PL071711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 16:54
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 01:18:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122721.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 27 14:06:28 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...	4.559	5.496	10964068	27781999	16.899	16.281
28)	SA Decachlor...	10.321	11.388	13929110	21837947	18.710	17.425
Target Compounds							
8)	B Heptachlo...	0.000	7.965	0	561356	N.D.	0.285 #
9)	A Endosulfan I	0.000	8.352	0	175588	N.D.	0.103 #
10)	B gamma-Chl...	0.000	8.236	0	753417	N.D.	0.386 #
11)	B alpha-Chl...	0.000	8.320	0	704871	N.D.	0.378 #
12)	B 4,4'-DDE	7.575	0.000	185138	0	0.248	N.D. #
13)	MA Dieldrin	7.681	0.000	209680	0	0.255	N.D. #
14)	MA Endrin	8.002f	8.905	432994	688789	0.582	0.457
16)	A 4,4'-DDD	0.000	9.031	0	1605152	N.D.	1.236 #
24)	Chlordane-2	6.545f	0.000	482966	0	14.842	N.D. #
25)	Chlordane-3	0.000	8.236	0	753417	N.D.	2.727 #
26)	Chlordane-4	0.000	8.320	0	704871	N.D.	2.173 #

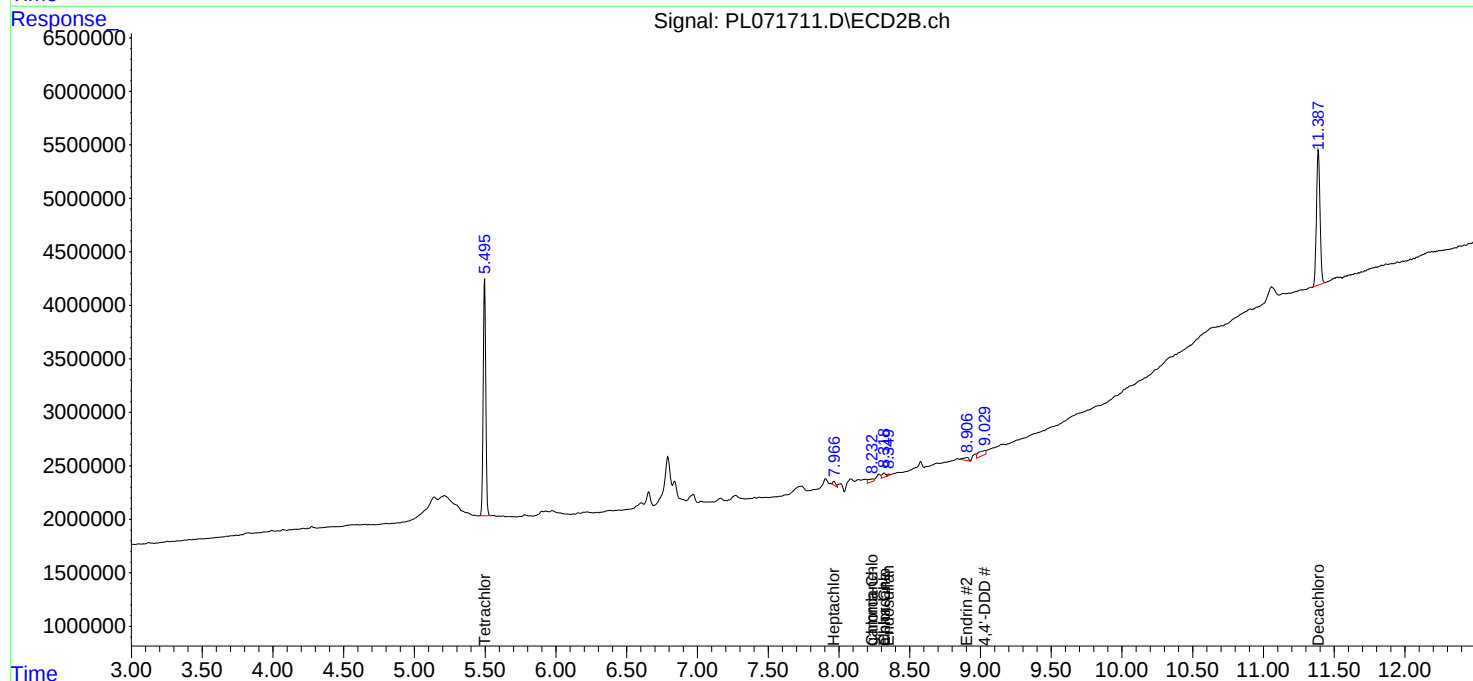
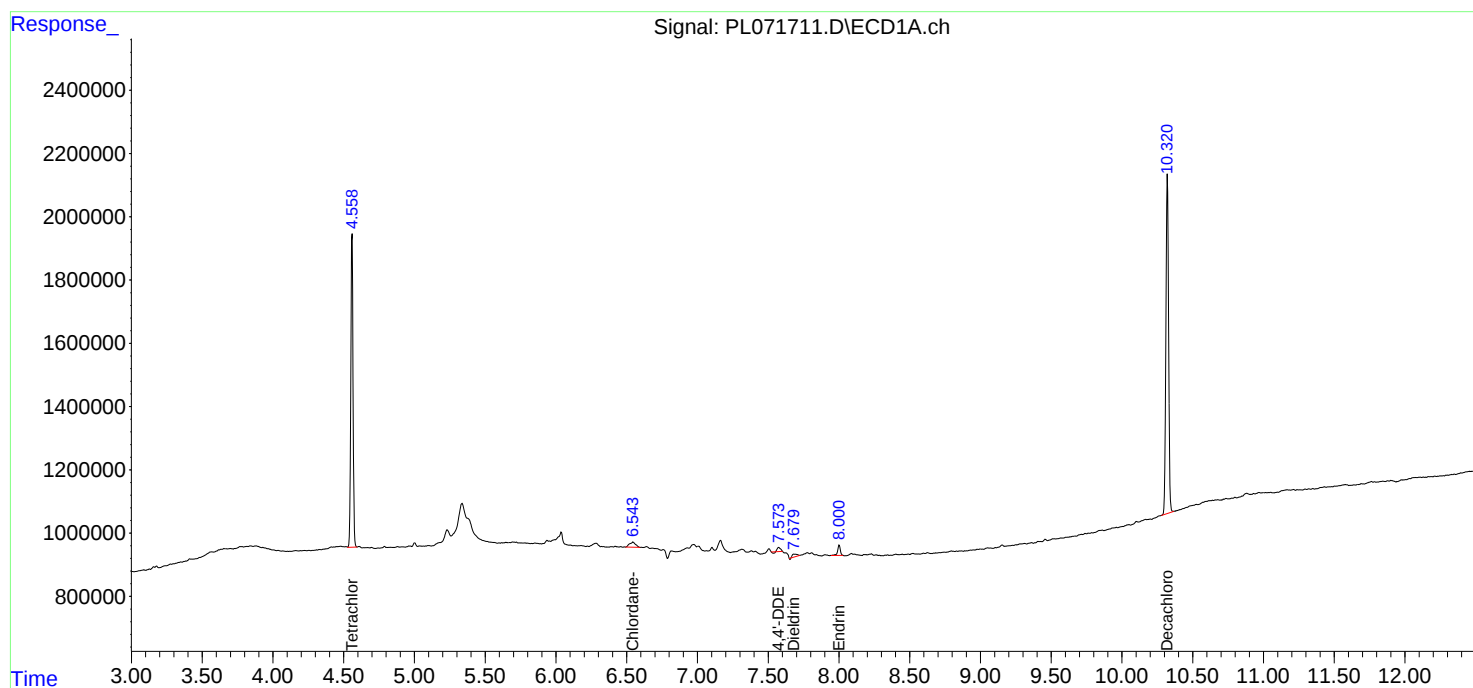
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

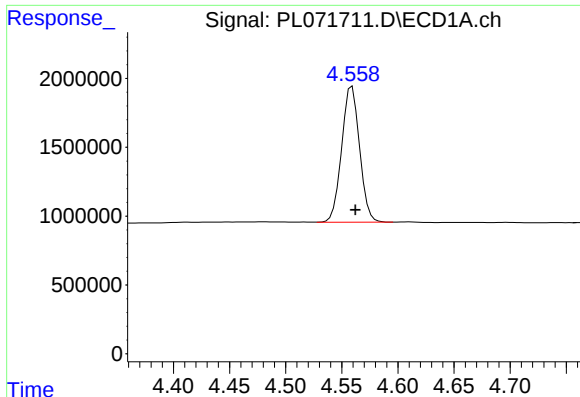
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122821\
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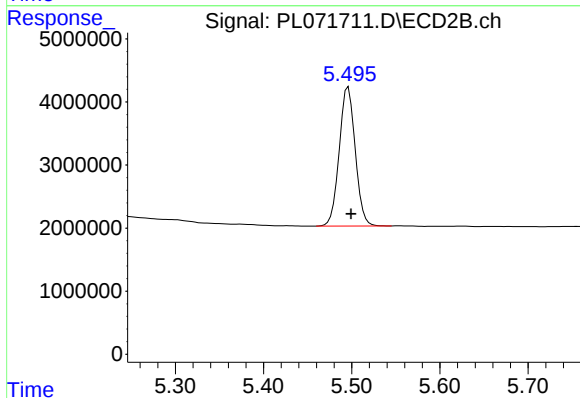




#1 Tetrachloro-m-xylene

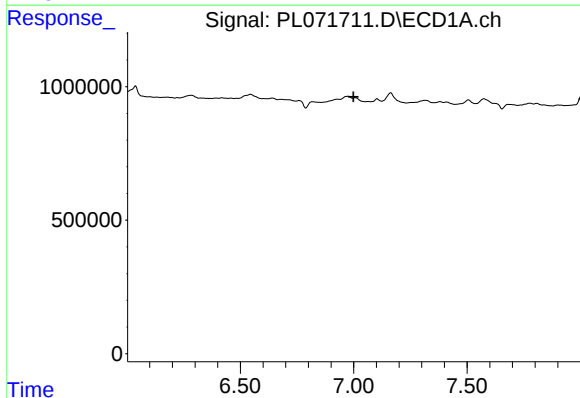
R.T.: 4.559 min
Delta R.T.: -0.003 min
Response: 10964068
Conc: 16.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



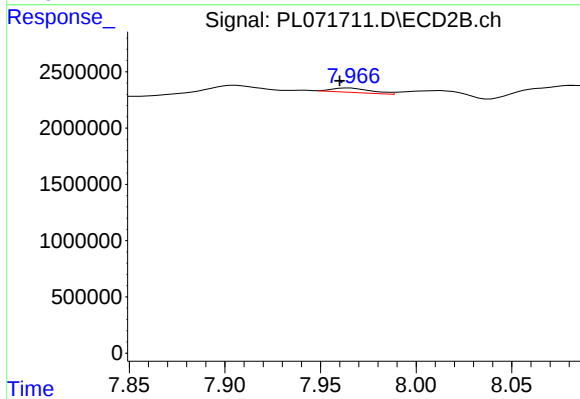
#1 Tetrachloro-m-xylene

R.T.: 5.496 min
Delta R.T.: -0.003 min
Response: 27781999
Conc: 16.28 ng/ml



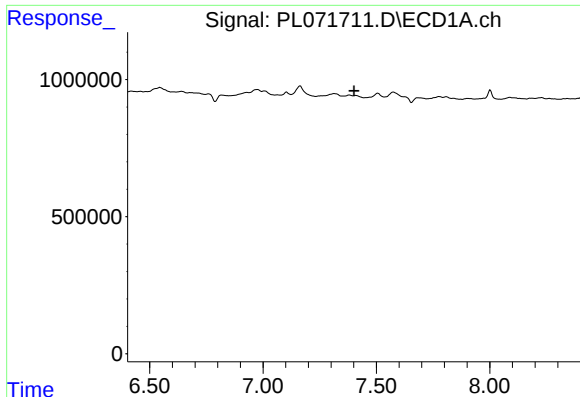
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

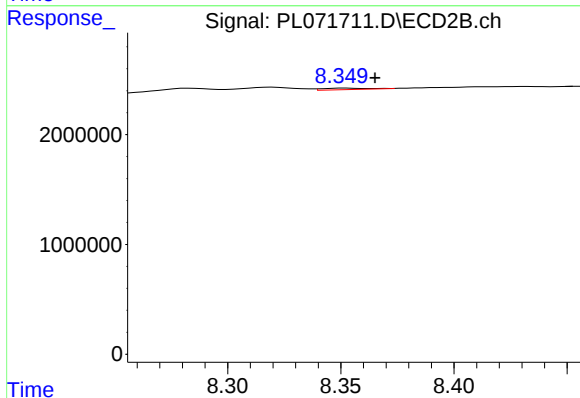
R.T.: 7.965 min
Delta R.T.: 0.005 min
Response: 561356
Conc: 0.29 ng/ml



#9 Endosulfan I

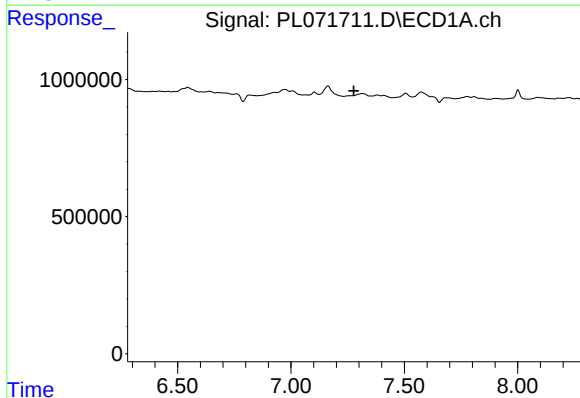
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



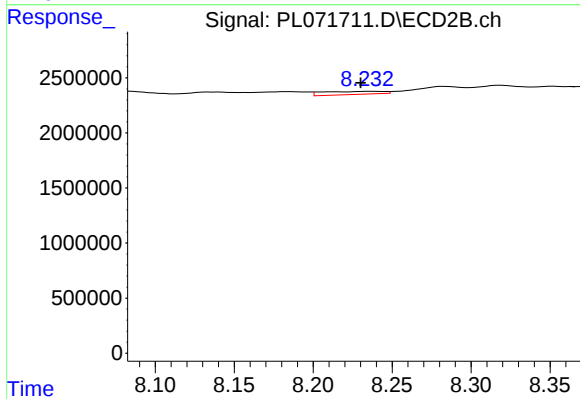
#9 Endosulfan I

R.T.: 8.352 min
Delta R.T.: -0.013 min
Response: 175588
Conc: 0.10 ng/ml



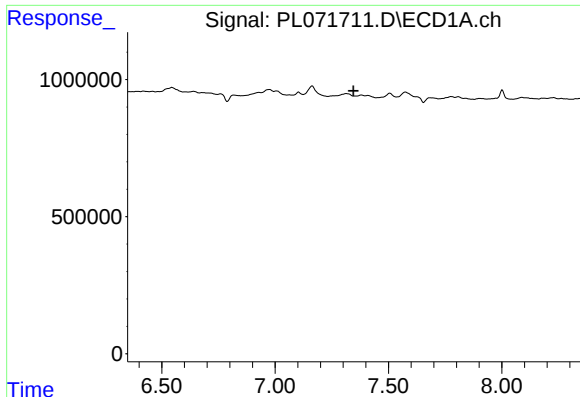
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.277 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

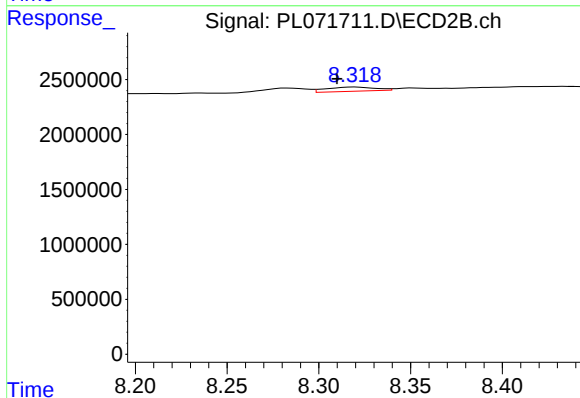
R.T.: 8.236 min
Delta R.T.: 0.006 min
Response: 753417
Conc: 0.39 ng/ml



#11 alpha-Chlordane

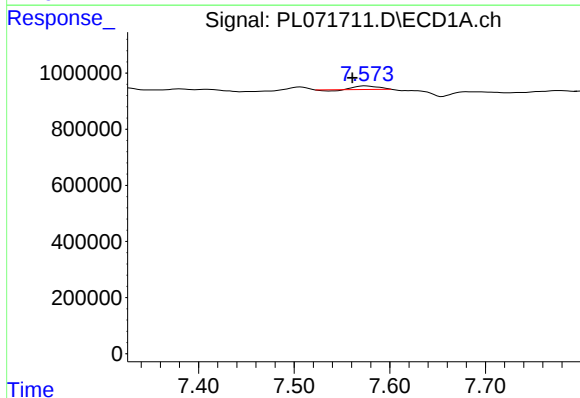
R.T.: 0.000 min
Exp R.T.: 7.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



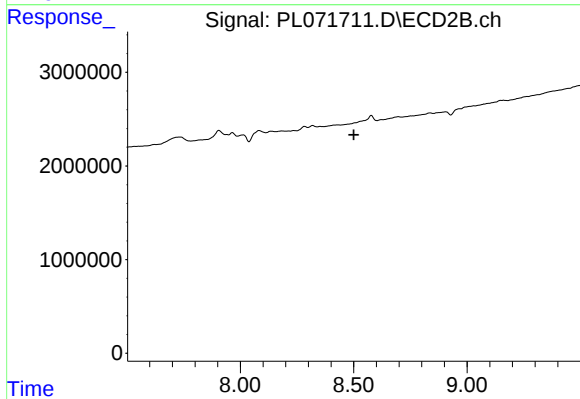
#11 alpha-Chlordane

R.T.: 8.320 min
Delta R.T.: 0.010 min
Response: 704871
Conc: 0.38 ng/ml



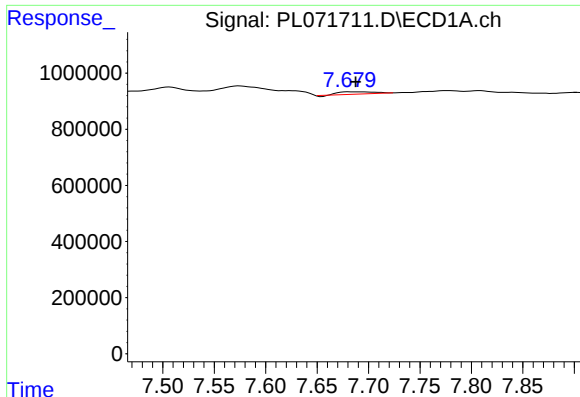
#12 4,4'-DDE

R.T.: 7.575 min
Delta R.T.: 0.014 min
Response: 185138
Conc: 0.25 ng/ml



#12 4,4'-DDE

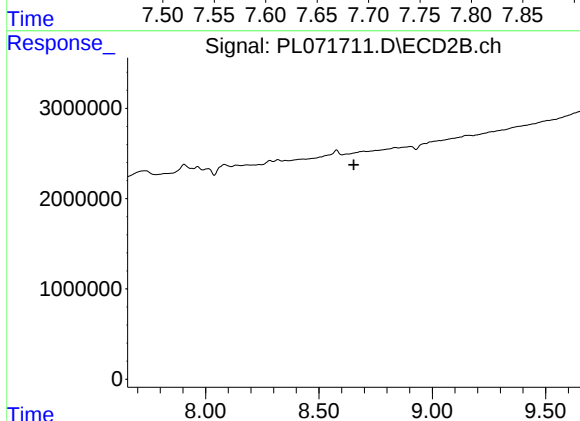
R.T.: 0.000 min
Exp R.T.: 8.500 min
Response: 0
Conc: N.D.



#13 Dieldrin

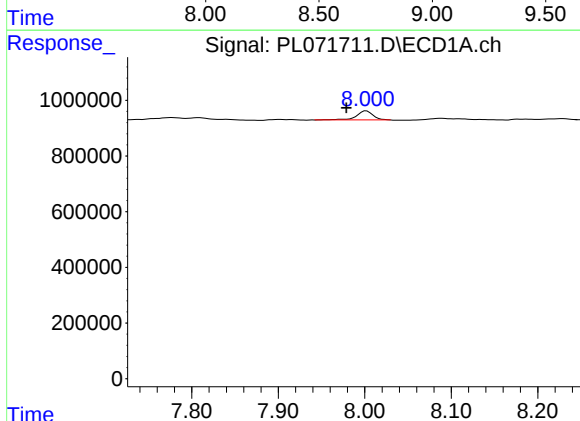
R.T.: 7.681 min
Delta R.T.: -0.007 min
Response: 209680
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



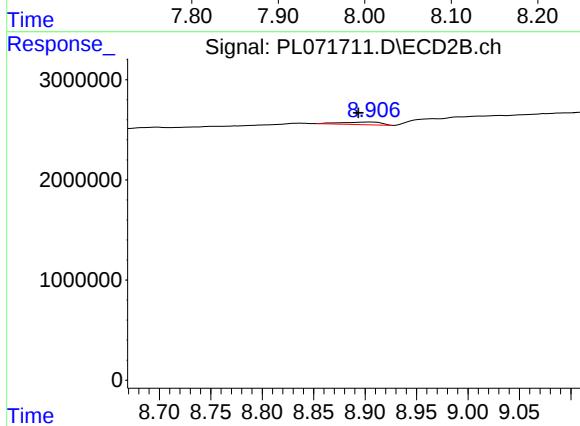
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.654 min
Response: 0
Conc: N.D.



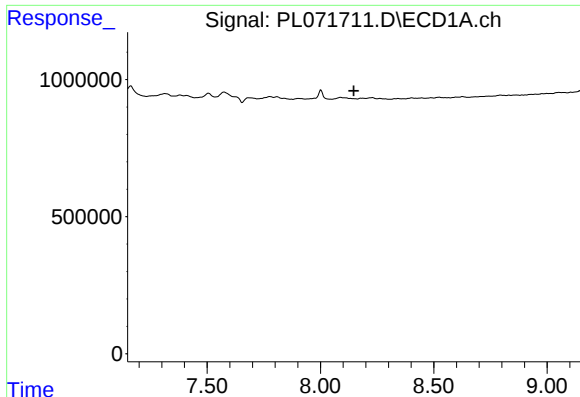
#14 Endrin

R.T.: 8.002 min
Delta R.T.: 0.023 min
Response: 432994
Conc: 0.58 ng/ml



#14 Endrin

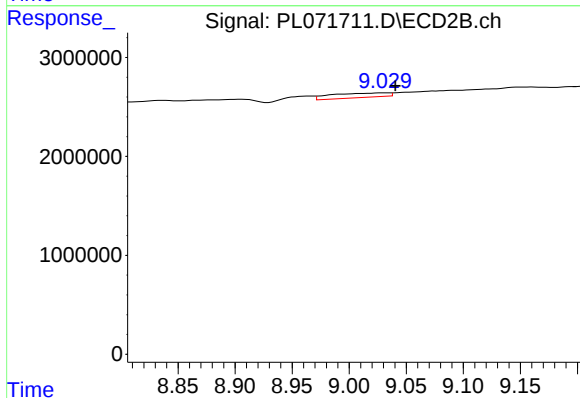
R.T.: 8.905 min
Delta R.T.: 0.012 min
Response: 688789
Conc: 0.46 ng/ml



#16 4,4'-DDD

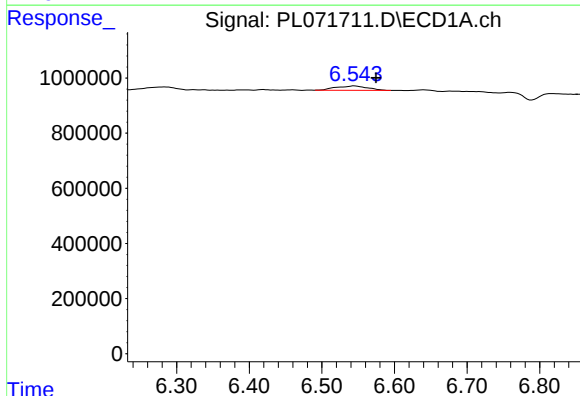
R.T.: 0.000 min
Exp R.T.: 8.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



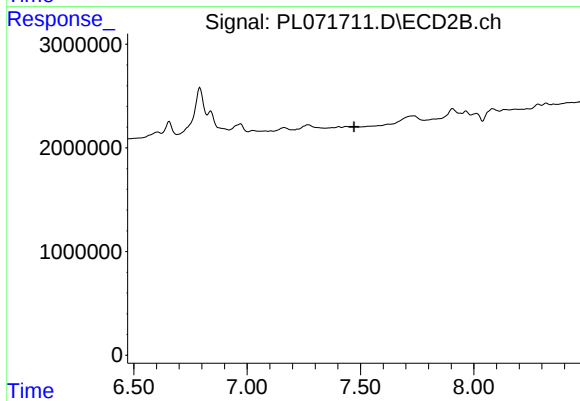
#16 4,4'-DDD

R.T.: 9.031 min
Delta R.T.: -0.009 min
Response: 1605152
Conc: 1.24 ng/ml



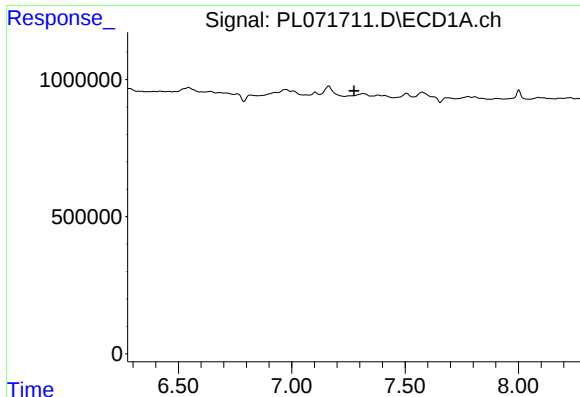
#24 Chlordane-2

R.T.: 6.545 min
Delta R.T.: -0.030 min
Response: 482966
Conc: 14.84 ng/ml



#24 Chlordane-2

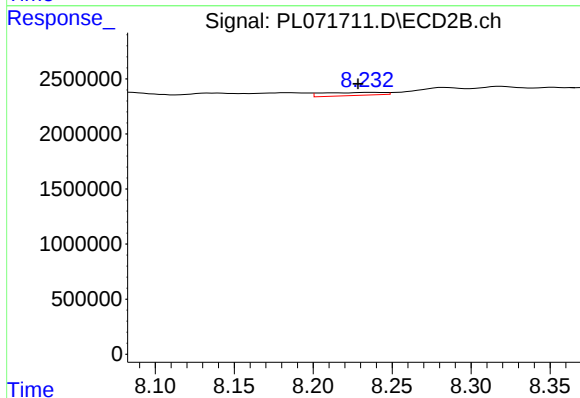
R.T.: 0.000 min
Exp R.T.: 7.472 min
Response: 0
Conc: N.D.



#25 Chlordane-3

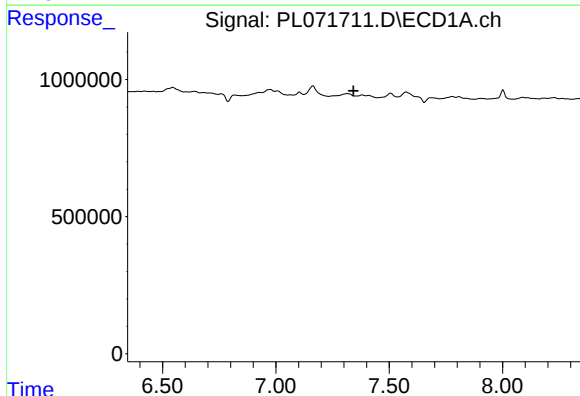
R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



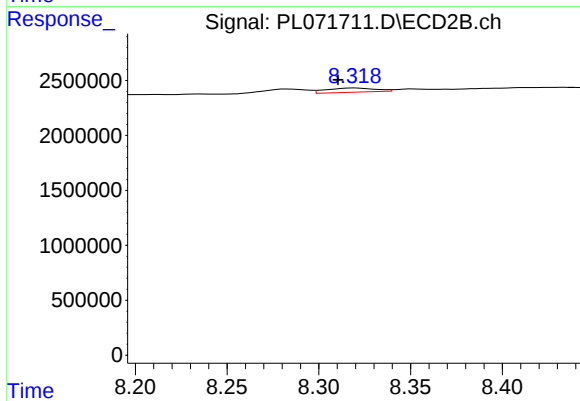
#25 Chlordane-3

R.T.: 8.236 min
Delta R.T.: 0.007 min
Response: 753417
Conc: 2.73 ng/ml



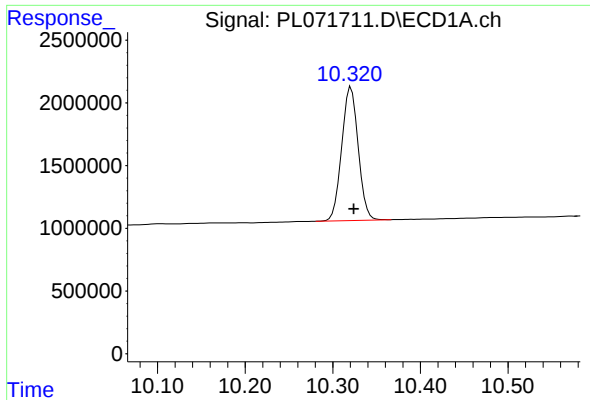
#26 Chlordane-4

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



#26 Chlordane-4

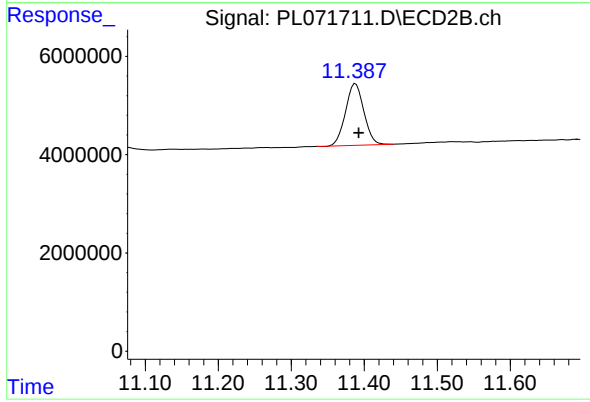
R.T.: 8.320 min
Delta R.T.: 0.009 min
Response: 704871
Conc: 2.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: -0.003 min
Response: 13929110
Conc: 18.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 11.388 min
Delta R.T.: -0.004 min
Response: 21837947
Conc: 17.42 ng/ml