

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122821\
 Data File : PL071708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 16:02
 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 00:25:45 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	10710035	26933854	16.507	15.784
28)	SA Decachlor...	10.321	11.390	13729517	22282458	18.442	17.779
Target Compounds							
5)	MB Aldrin	0.000	7.471f	0	67811	N.D.	0.031 #
8)	B Heptachlo...	0.000	7.966	0	1311484	N.D.	0.667 #
9)	A Endosulfan I	0.000	8.366	0	151360	N.D.	0.089 #
10)	B gamma-Chl...	0.000	8.230	0	815361	N.D.	0.418 #
11)	B alpha-Chl...	0.000	8.326f	0	899382	N.D.	0.483 #
13)	MA Dieldrin	7.700	0.000	169014	0	0.205	N.D. #
14)	MA Endrin	8.002f	0.000	587501	0	0.790	N.D. #
15)	B Endosulfa...	0.000	9.152f	0	3677340	N.D.	2.473 #
18)	B Endrin al...	0.000	9.285f	0	86344	N.D.	0.075 #
24)	Chlordane-2	0.000	7.471	0	67811	N.D.	0.920 #
25)	Chlordane-3	0.000	8.230	0	815361	N.D.	2.951 #
26)	Chlordane-4	0.000	8.326f	0	899382	N.D.	2.773 #
27)	Chlordane-5	0.000	9.169f	0	125840	N.D.	2.320 #

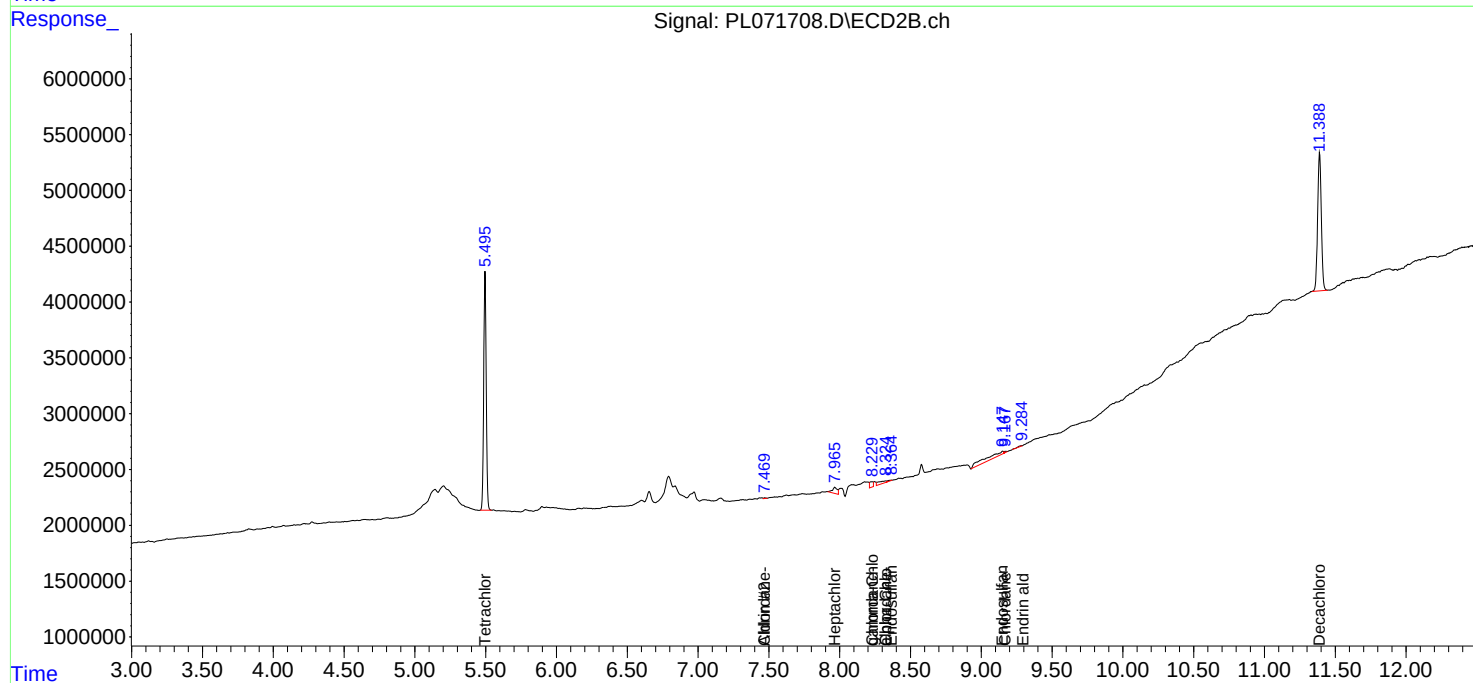
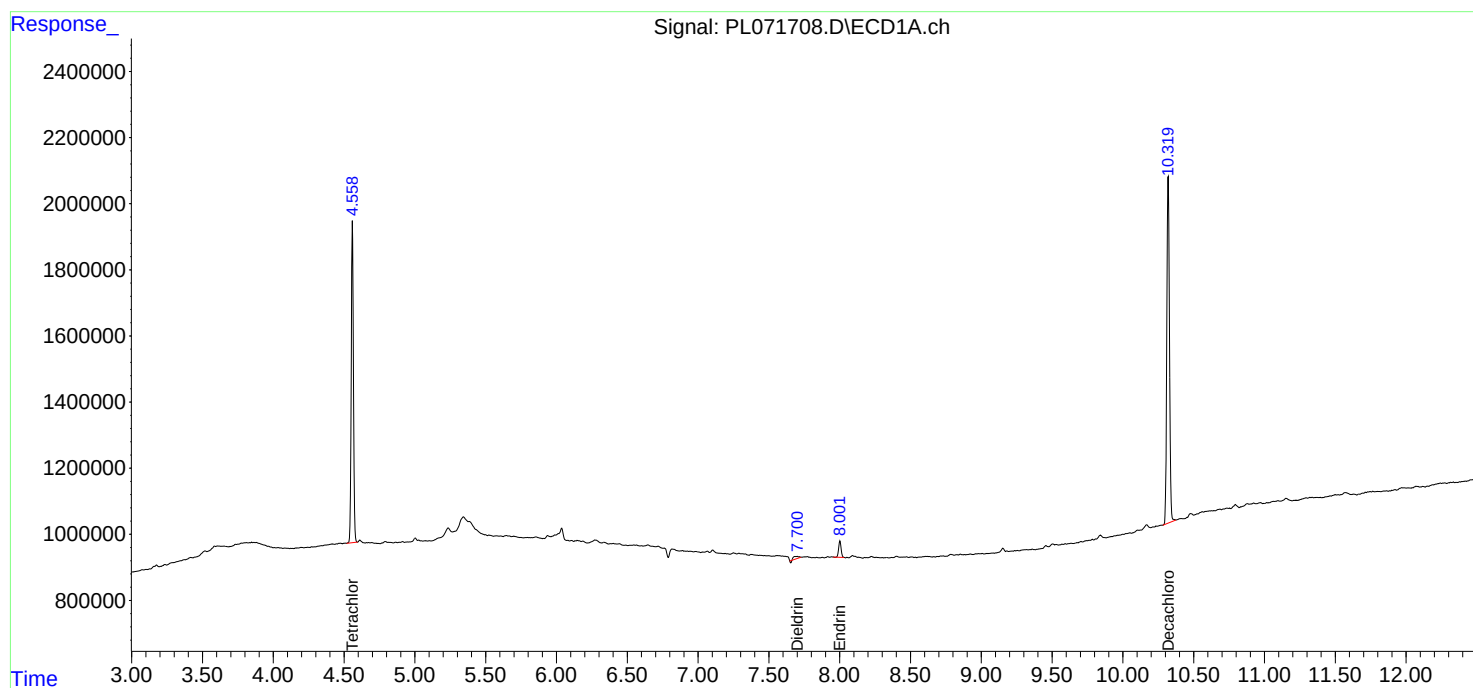
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

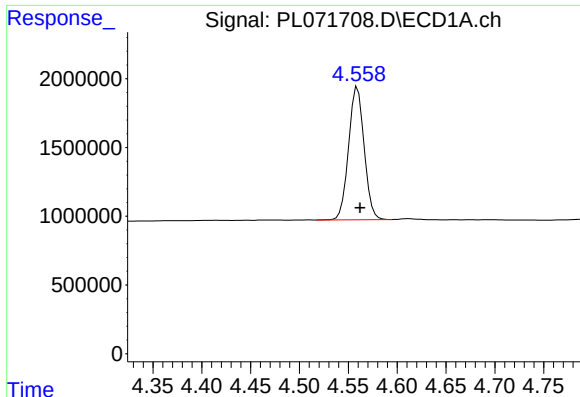
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122821\
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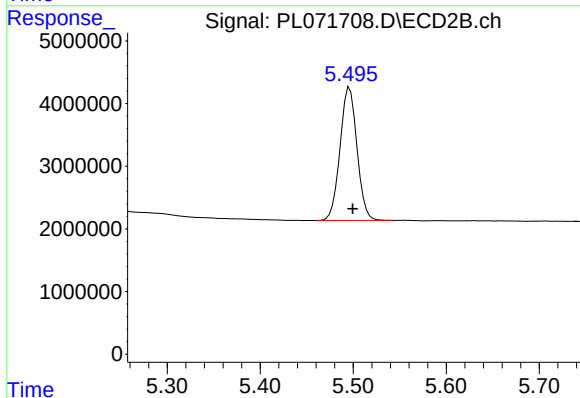




#1 Tetrachloro-m-xylene

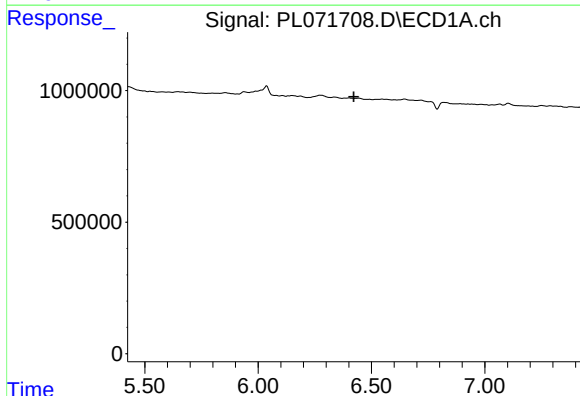
R.T.: 4.559 min
Delta R.T.: -0.003 min
Response: 10710035
Conc: 16.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



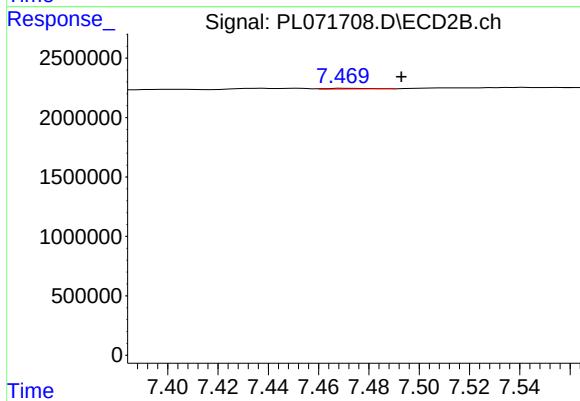
#1 Tetrachloro-m-xylene

R.T.: 5.496 min
Delta R.T.: -0.003 min
Response: 26933854
Conc: 15.78 ng/ml



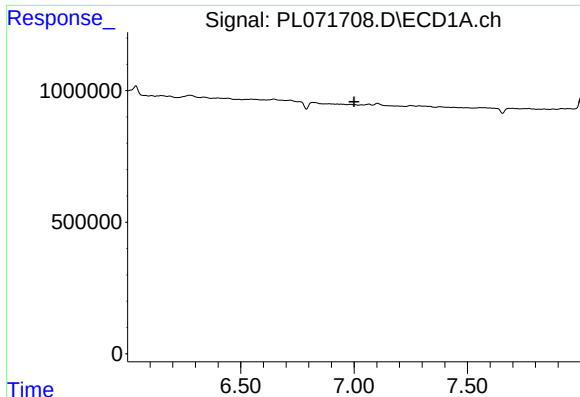
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#5 Aldrin

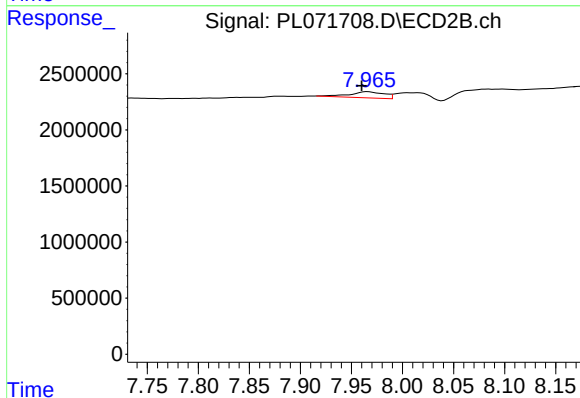
R.T.: 7.471 min
Delta R.T.: -0.022 min
Response: 67811
Conc: 0.03 ng/ml



#8 Heptachlor epoxide

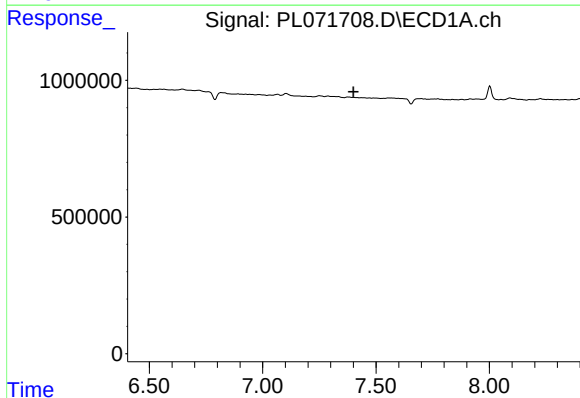
R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



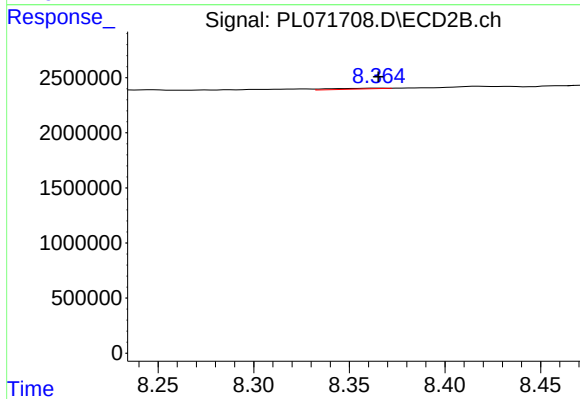
#8 Heptachlor epoxide

R.T.: 7.966 min
Delta R.T.: 0.006 min
Response: 1311484
Conc: 0.67 ng/ml



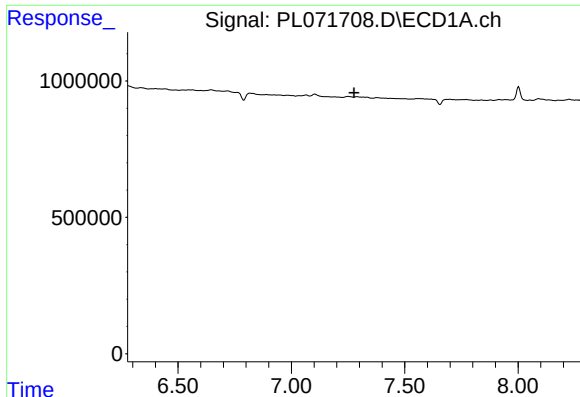
#9 Endosulfan I

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



#9 Endosulfan I

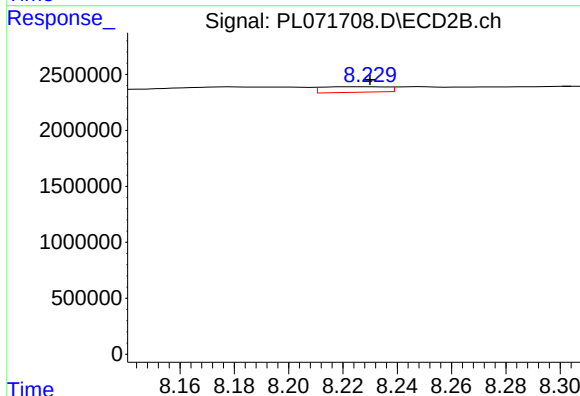
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 151360
Conc: 0.09 ng/ml



#10 gamma-Chlordane

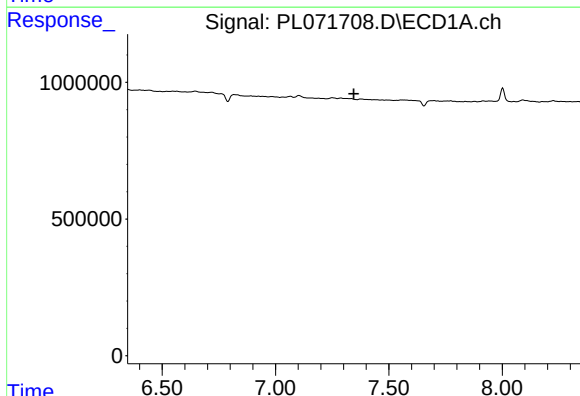
R.T.: 0.000 min
Exp R.T.: 7.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



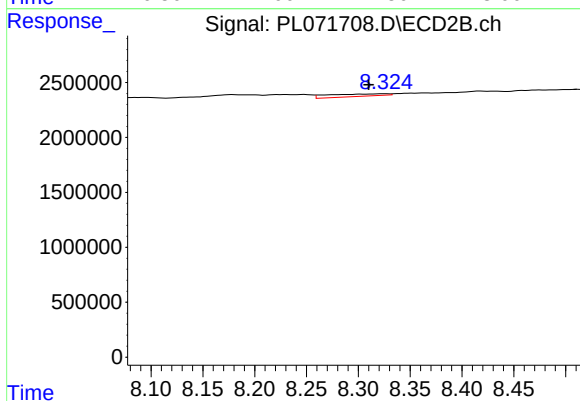
#10 gamma-Chlordane

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 815361
Conc: 0.42 ng/ml



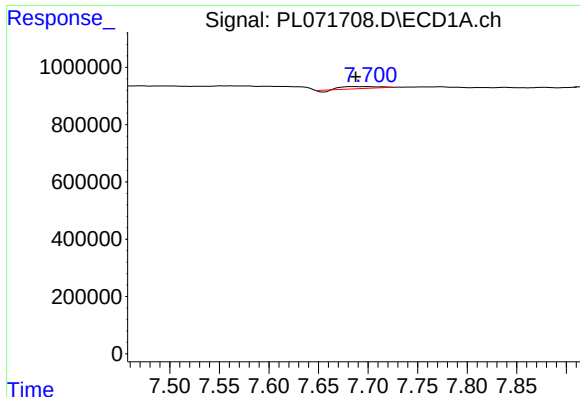
#11 alpha-Chlordane

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



#11 alpha-Chlordane

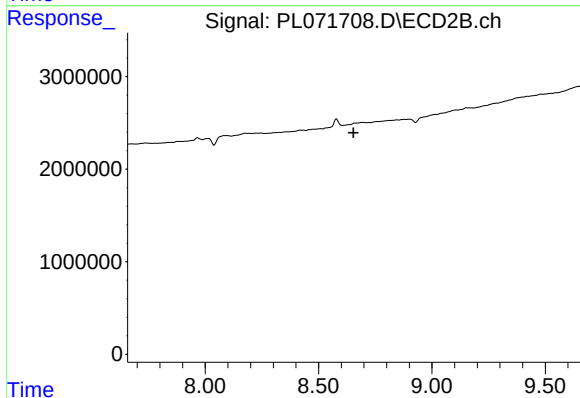
R.T.: 8.326 min
Delta R.T.: 0.016 min
Response: 899382
Conc: 0.48 ng/ml



#13 Dieldrin

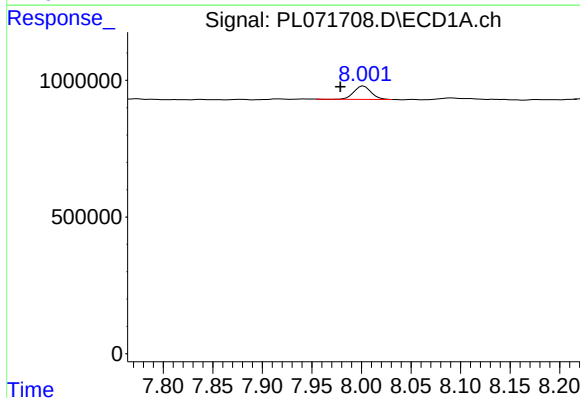
R.T.: 7.700 min
Delta R.T.: 0.013 min
Response: 169014
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



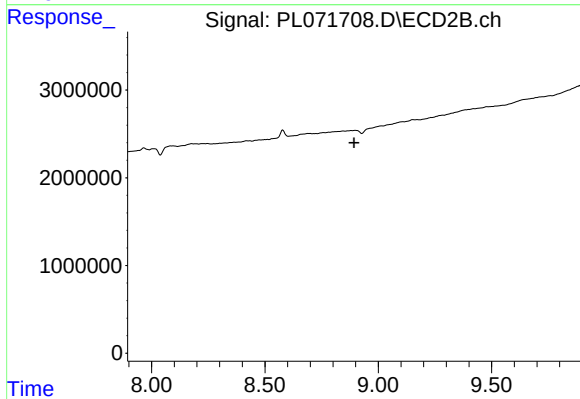
#13 Dieldrin

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



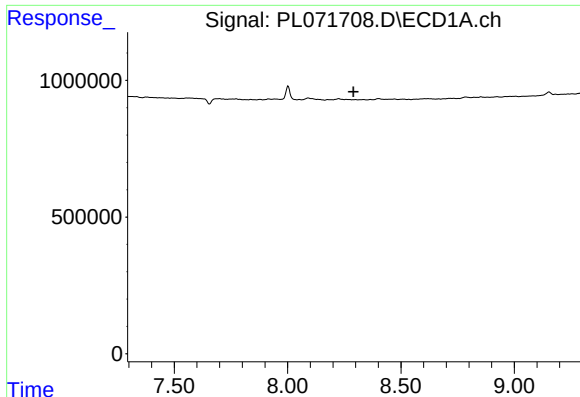
#14 Endrin

R.T.: 8.002 min
Delta R.T.: 0.023 min
Response: 587501
Conc: 0.79 ng/ml



#14 Endrin

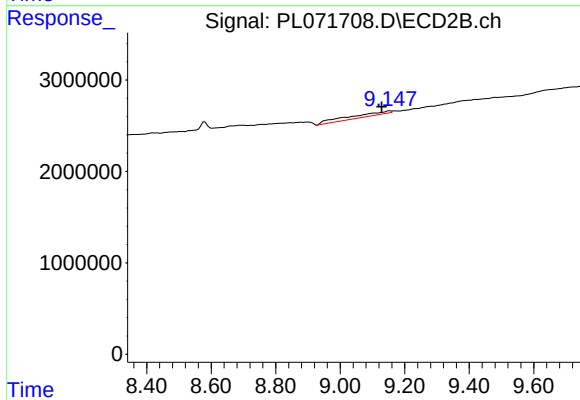
R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



#15 Endosulfan II

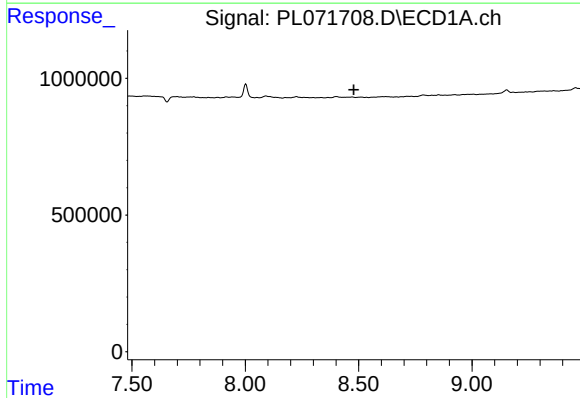
R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



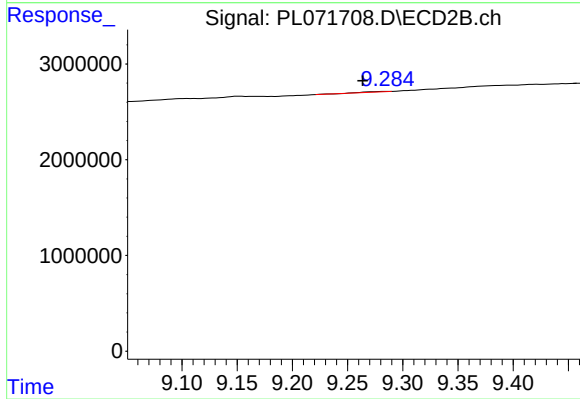
#15 Endosulfan II

R.T.: 9.152 min
Delta R.T.: 0.022 min
Response: 3677340
Conc: 2.47 ng/ml



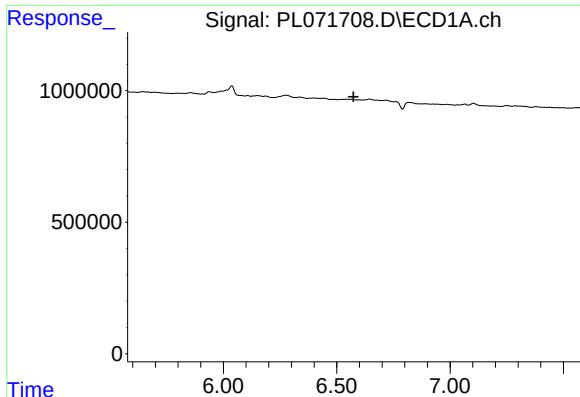
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

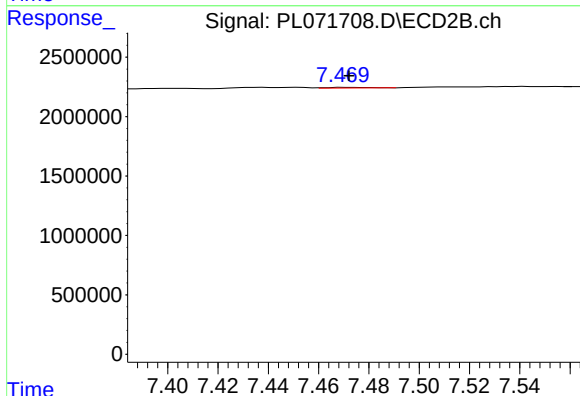
R.T.: 9.285 min
Delta R.T.: 0.021 min
Response: 86344
Conc: 0.07 ng/ml



#24 Chlordane-2

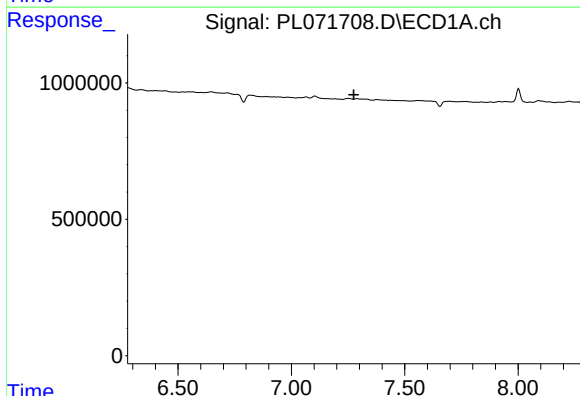
R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



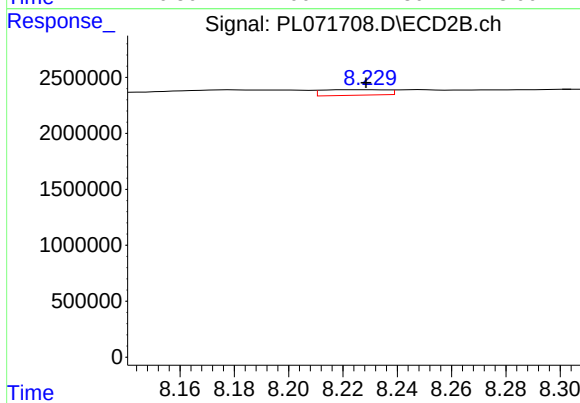
#24 Chlordane-2

R.T.: 7.471 min
Delta R.T.: -0.001 min
Response: 67811
Conc: 0.92 ng/ml



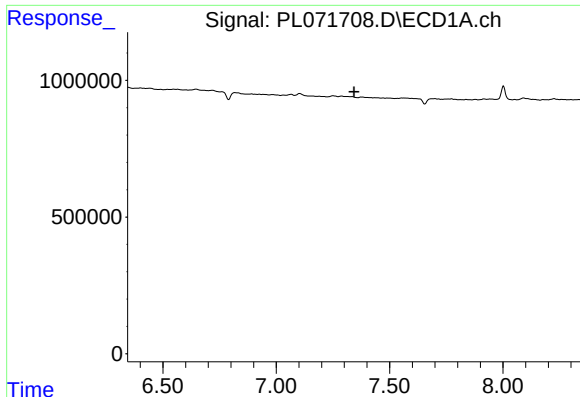
#25 Chlordane-3

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



#25 Chlordane-3

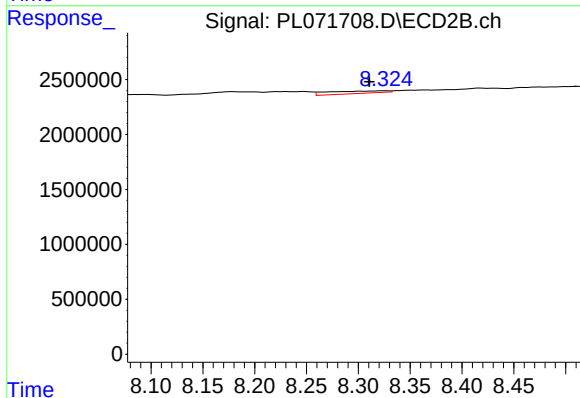
R.T.: 8.230 min
Delta R.T.: 0.001 min
Response: 815361
Conc: 2.95 ng/ml



#26 Chlordane-4

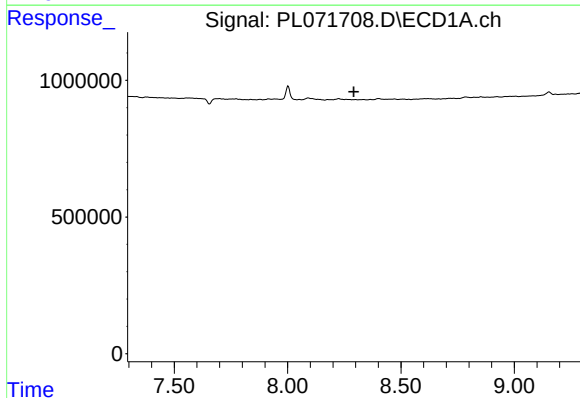
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



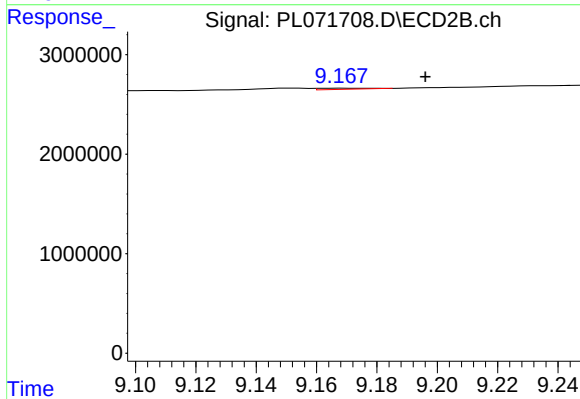
#26 Chlordane-4

R.T.: 8.326 min
Delta R.T.: 0.015 min
Response: 899382
Conc: 2.77 ng/ml



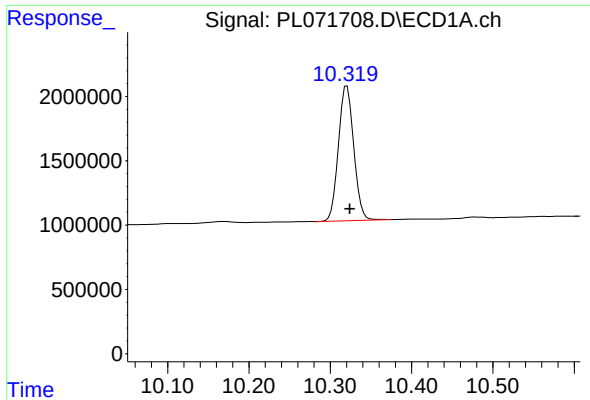
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 8.292 min
Response: 0
Conc: N.D.



#27 Chlordane-5

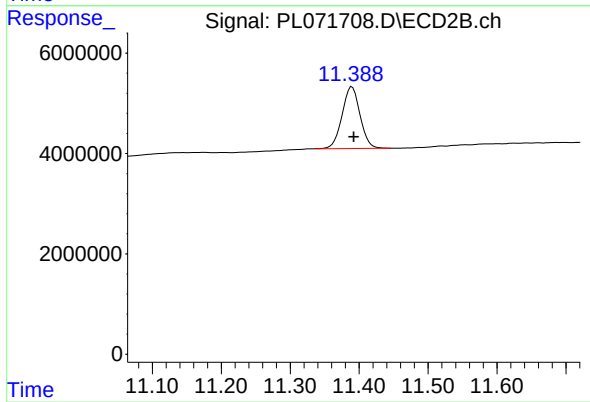
R.T.: 9.169 min
Delta R.T.: -0.027 min
Response: 125840
Conc: 2.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: -0.003 min
Response: 13729517
Conc: 18.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 11.390 min
Delta R.T.: -0.003 min
Response: 22282458
Conc: 17.78 ng/ml