

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062321\
 Data File : PL067746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2021 11:39
 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: Jun 24 01:44:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.479	5.529	9567173	17042090	17.402	18.077
28)	SA Decachlor...	10.222	11.427	13444329	18728073	18.971	18.802
Target Compounds							
4)	MA Heptachlor	5.989f	0.000	676934	0	0.897	N.D. #
6)	B beta-BHC	5.989	0.000	676934	0	1.892	N.D. #
10)	B gamma-Chl...	0.000	8.250	0	734703	N.D.	0.728 #
11)	B alpha-Chl...	7.255	8.330	364025	913070	0.497	0.904 #
12)	B 4,4'-DDE	0.000	8.558f	0	2127479	N.D.	2.348 #
13)	MA Dieldrin	0.000	8.684	0	781940	N.D.	0.861 #
15)	B Endosulfa...	0.000	9.179f	0	1244229	N.D.	1.561 #
16)	A 4,4'-DDD	8.031f	9.061	216362	707147	0.372	0.994 #
17)	MA 4,4'-DDT	0.000	9.415f	0	346970	N.D.	0.473 #
18)	B Endrin al...	0.000	9.317f	0	242296	N.D.	0.379 #
24)	Chlordane-2	6.487	0.000	297267	0	11.101	N.D. #
25)	Chlordane-3	0.000	8.250	0	734703	N.D.	5.490 #
26)	Chlordane-4	7.255	8.330	364025	913070	4.981	5.633

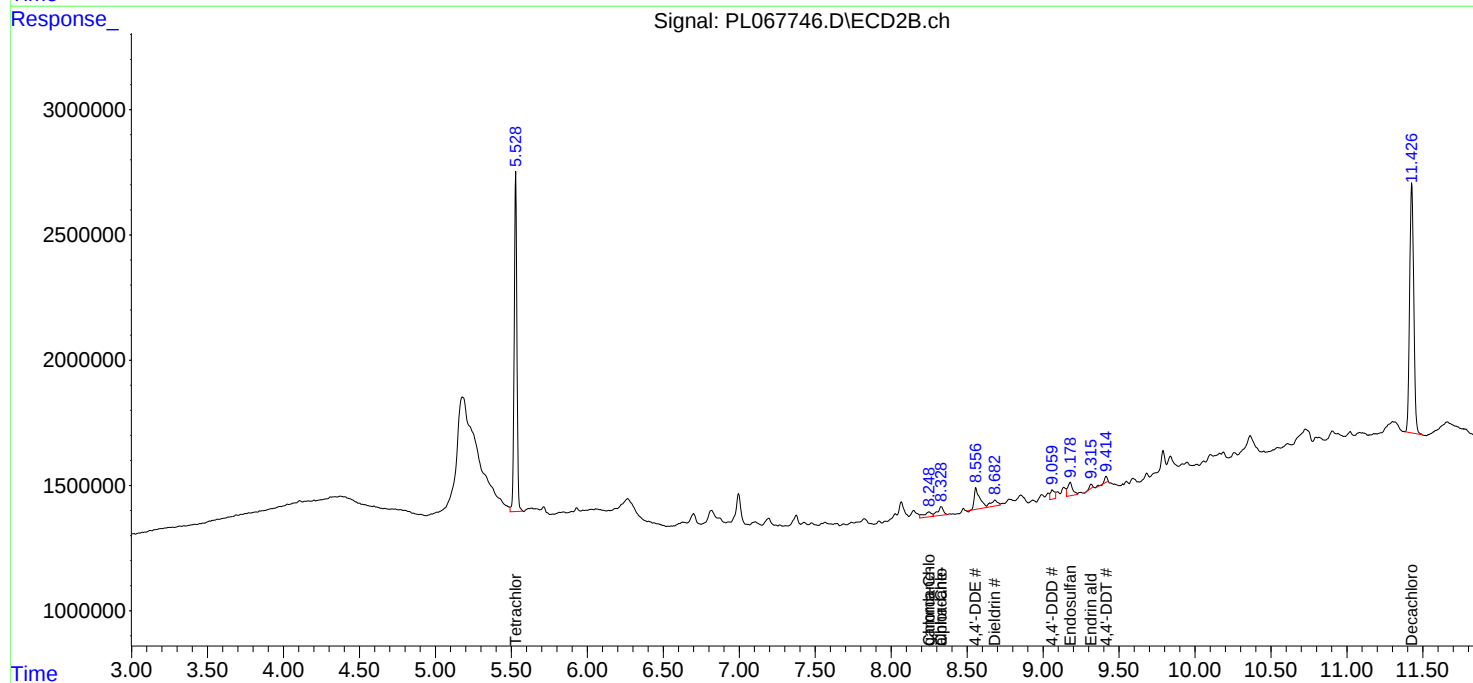
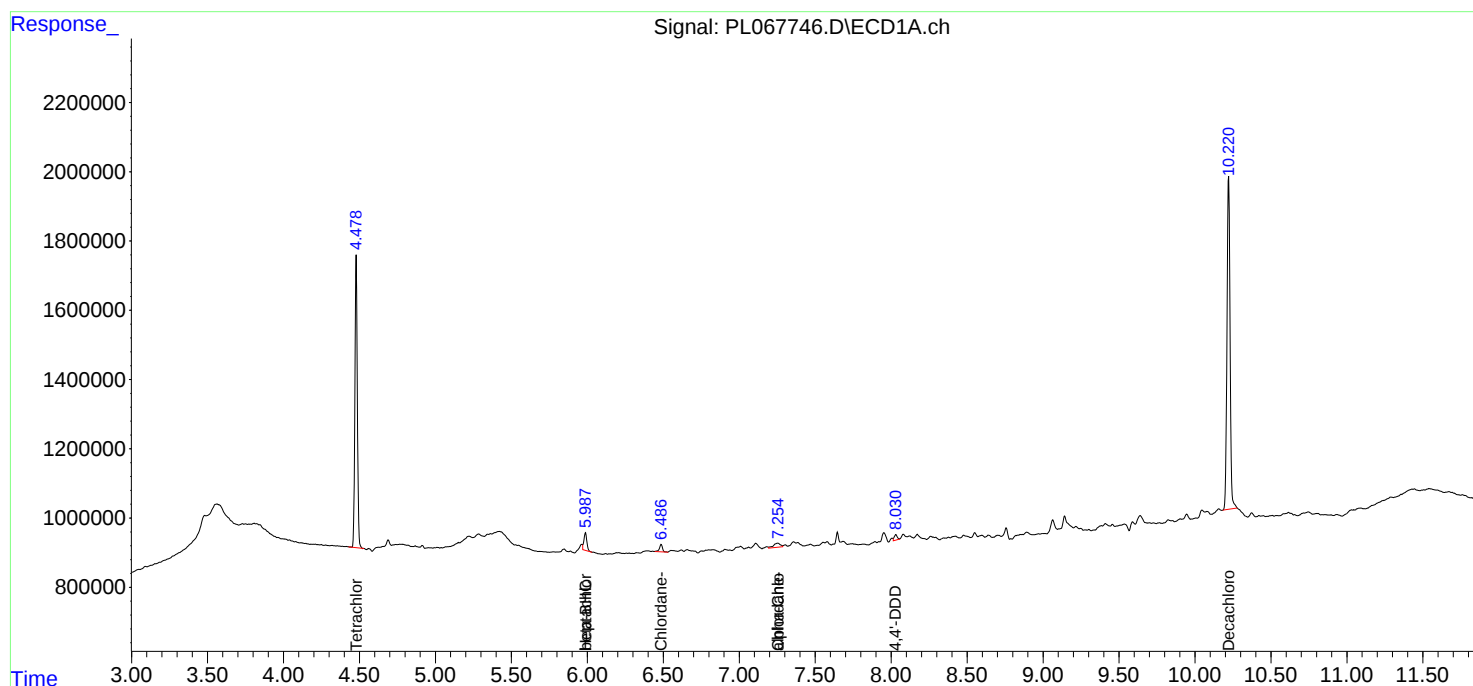
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

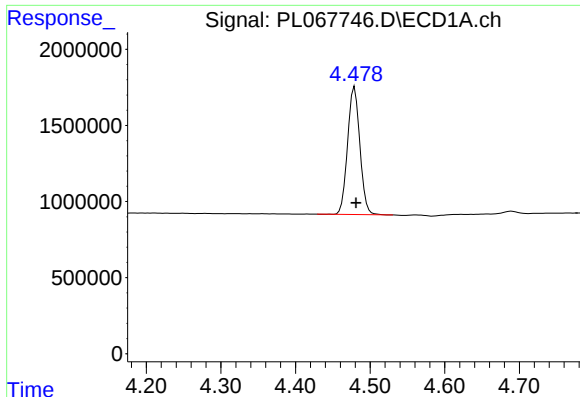
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Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
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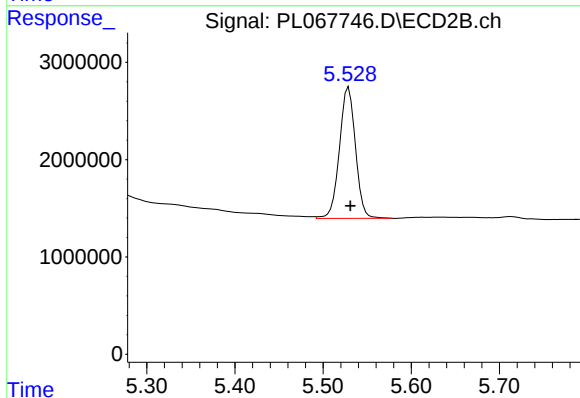




#1 Tetrachloro-m-xylene

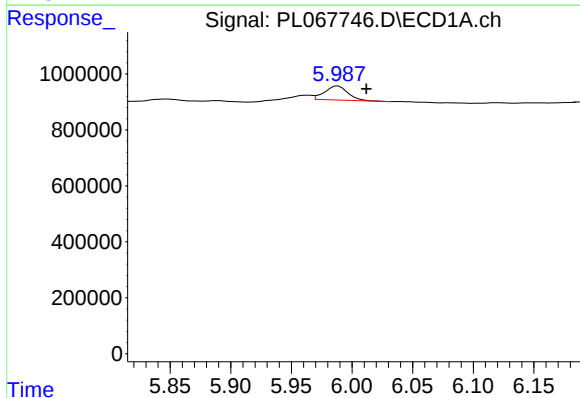
R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 9567173
Conc: 17.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



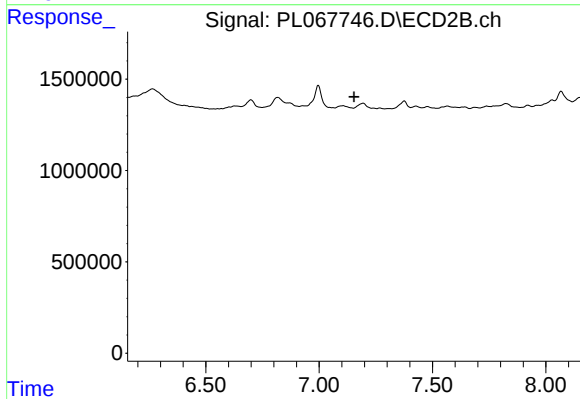
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 17042090
Conc: 18.08 ng/ml



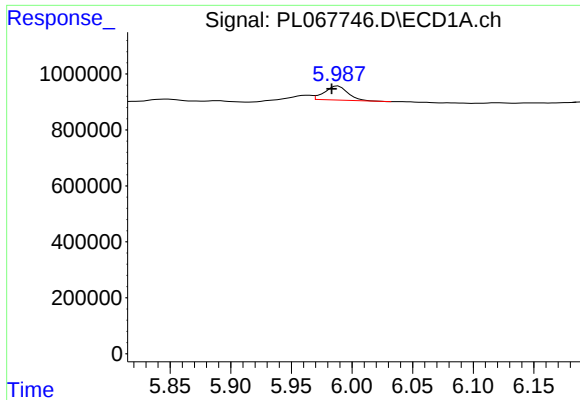
#4 Heptachlor

R.T.: 5.989 min
Delta R.T.: -0.023 min
Response: 676934
Conc: 0.90 ng/ml



#4 Heptachlor

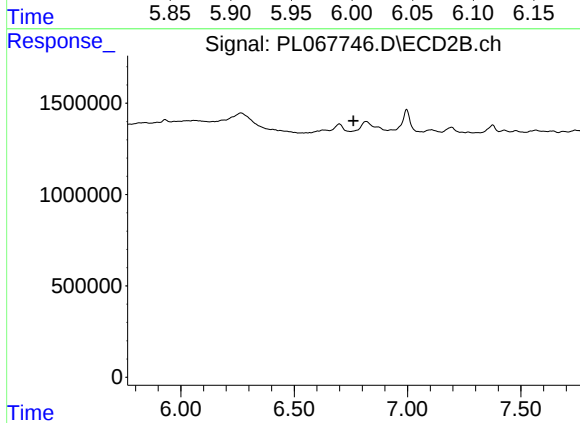
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.



#6 beta-BHC

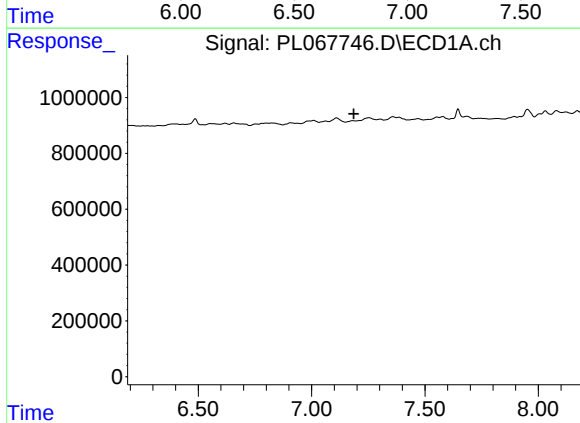
R.T.: 5.989 min
Delta R.T.: 0.005 min
Response: 676934
Conc: 1.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



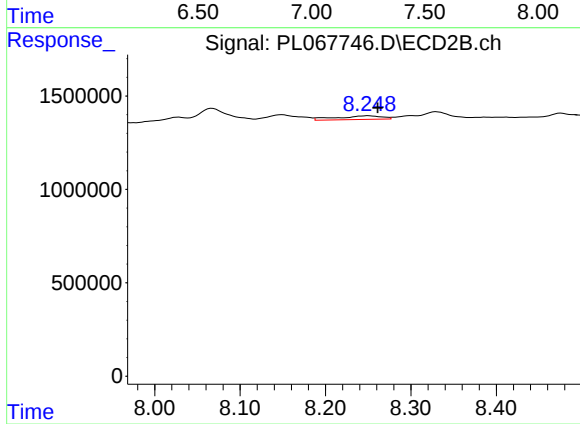
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



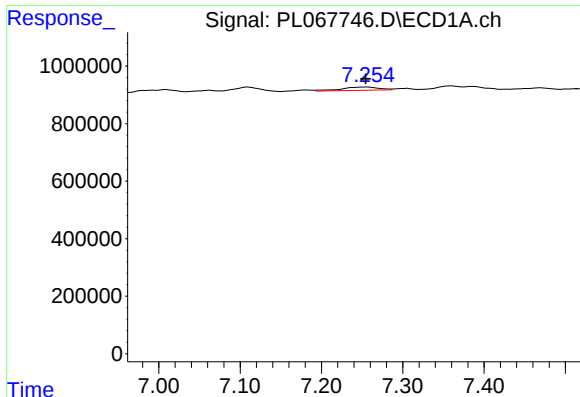
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

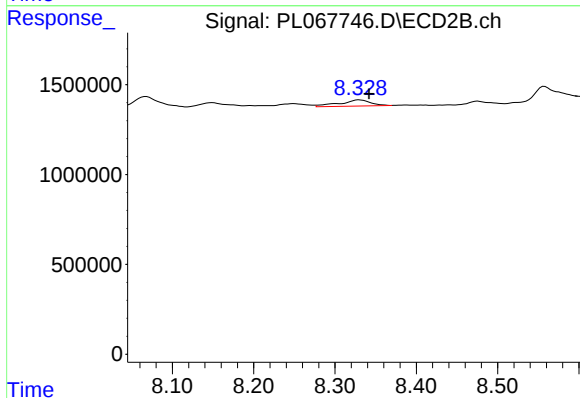
R.T.: 8.250 min
Delta R.T.: -0.011 min
Response: 734703
Conc: 0.73 ng/ml



#11 alpha-Chlordane

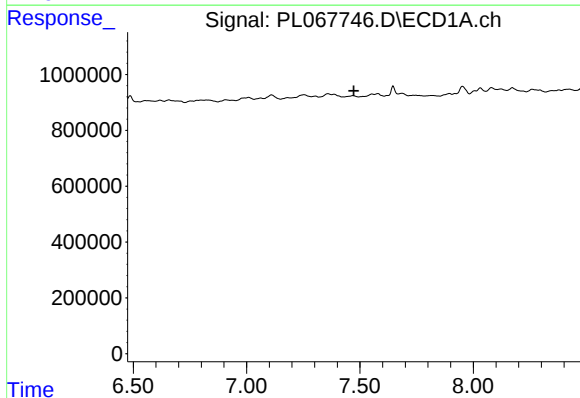
R.T.: 7.255 min
Delta R.T.: 0.001 min
Response: 364025
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



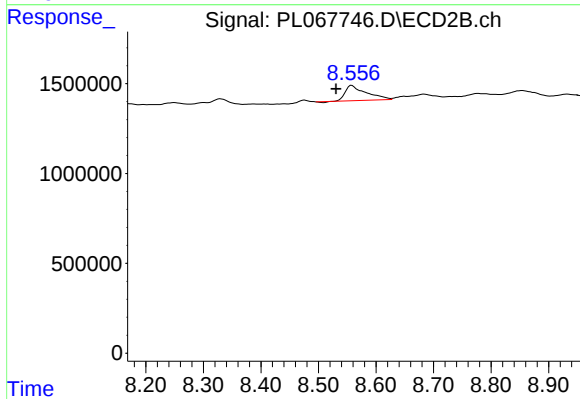
#11 alpha-Chlordane

R.T.: 8.330 min
Delta R.T.: -0.012 min
Response: 913070
Conc: 0.90 ng/ml



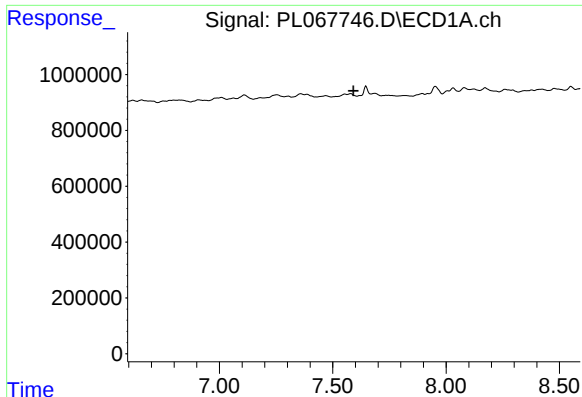
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 7.473 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

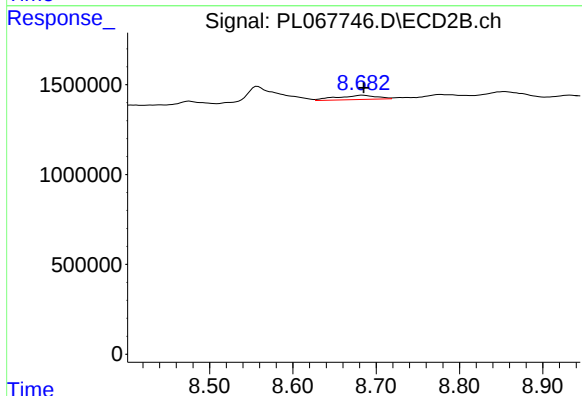
R.T.: 8.558 min
Delta R.T.: 0.027 min
Response: 2127479
Conc: 2.35 ng/ml



#13 Dieldrin

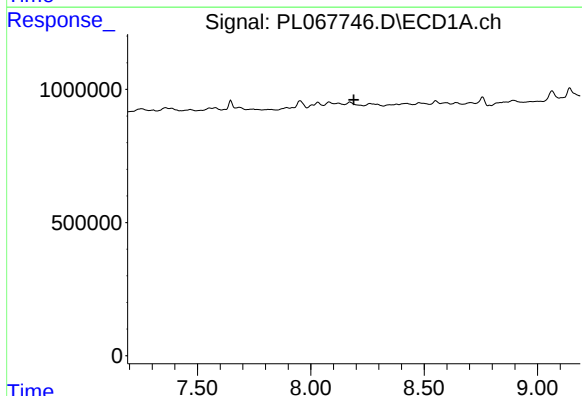
R.T.: 0.000 min
Exp R.T.: 7.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



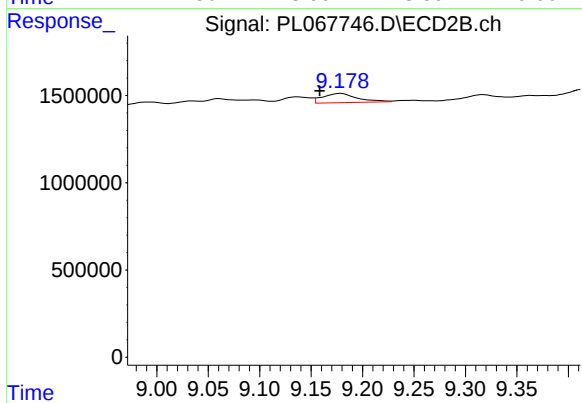
#13 Dieldrin

R.T.: 8.684 min
Delta R.T.: -0.001 min
Response: 781940
Conc: 0.86 ng/ml



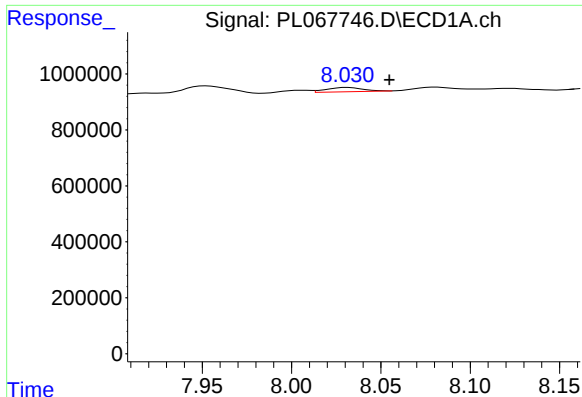
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.



#15 Endosulfan II

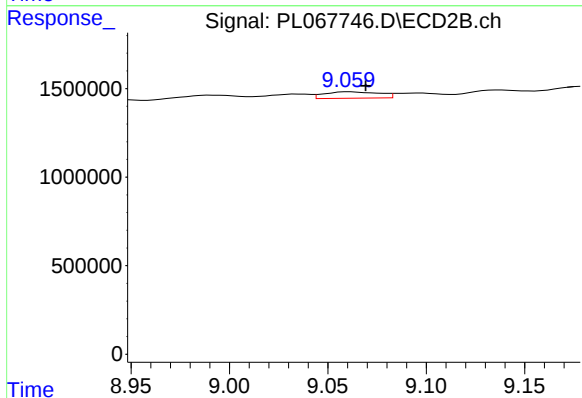
R.T.: 9.179 min
Delta R.T.: 0.021 min
Response: 1244229
Conc: 1.56 ng/ml



#16 4,4'-DDD

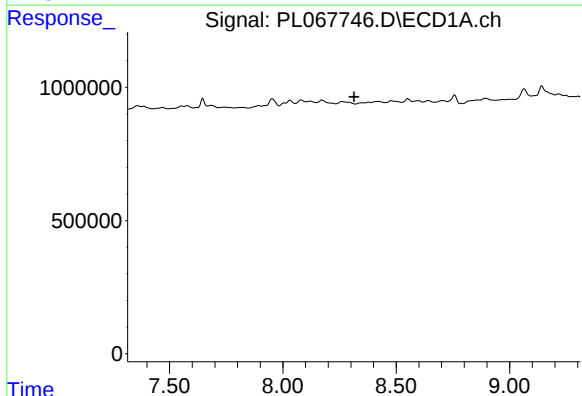
R.T.: 8.031 min
Delta R.T.: -0.023 min
Response: 216362
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



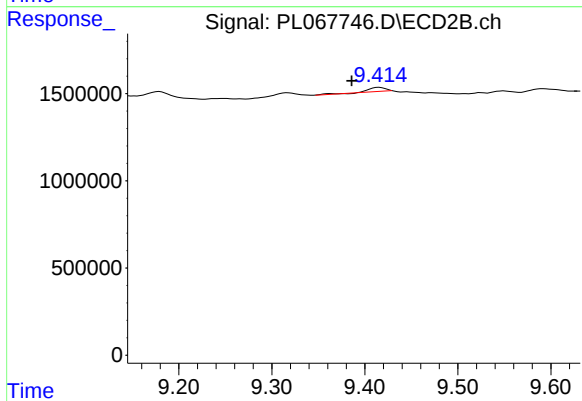
#16 4,4'-DDD

R.T.: 9.061 min
Delta R.T.: -0.009 min
Response: 707147
Conc: 0.99 ng/ml



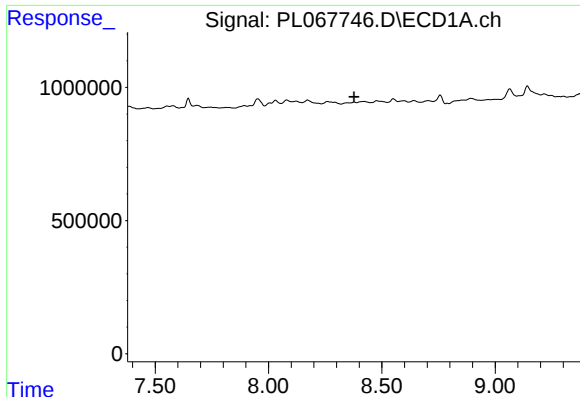
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.314 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

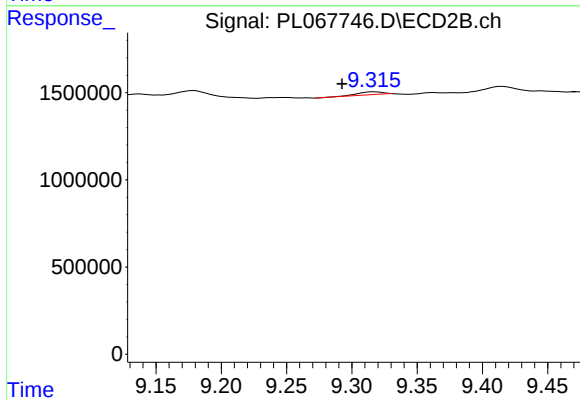
R.T.: 9.415 min
Delta R.T.: 0.029 min
Response: 346970
Conc: 0.47 ng/ml



#18 Endrin aldehyde

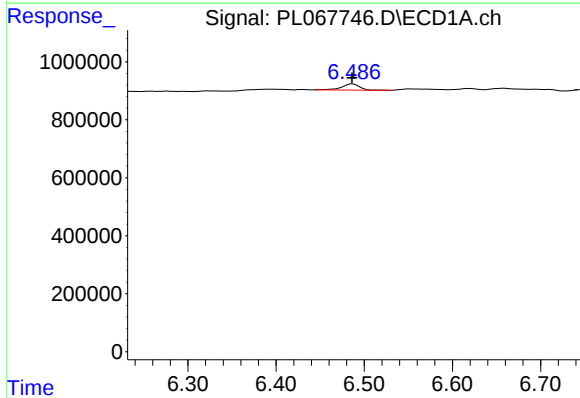
R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



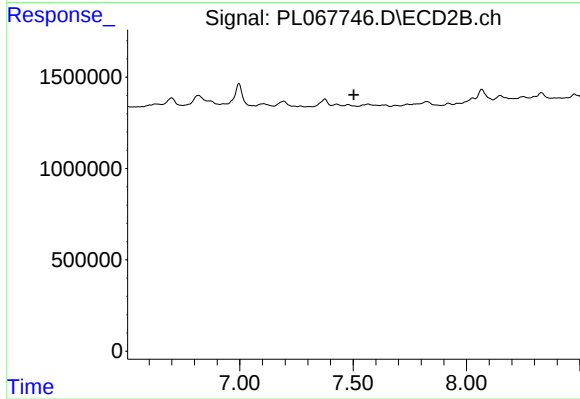
#18 Endrin aldehyde

R.T.: 9.317 min
Delta R.T.: 0.025 min
Response: 242296
Conc: 0.38 ng/ml



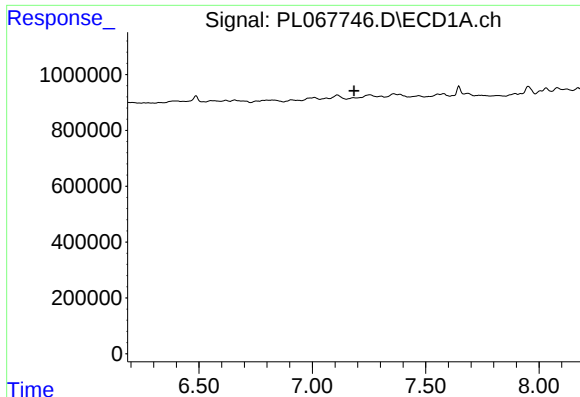
#24 Chlordane-2

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 297267
Conc: 11.10 ng/ml



#24 Chlordane-2

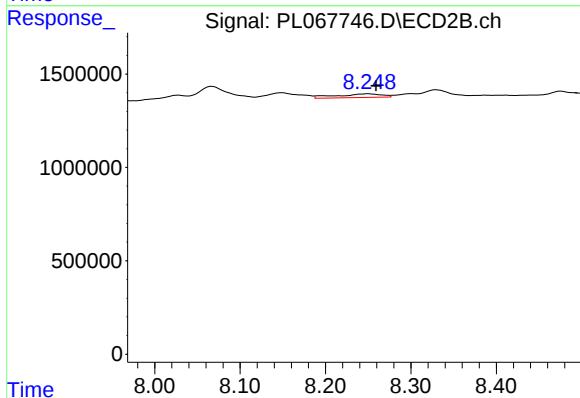
R.T.: 0.000 min
Exp R.T.: 7.503 min
Response: 0
Conc: N.D.



#25 Chlordane-3

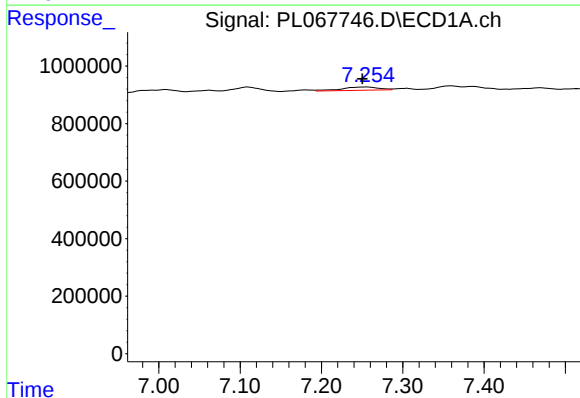
R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



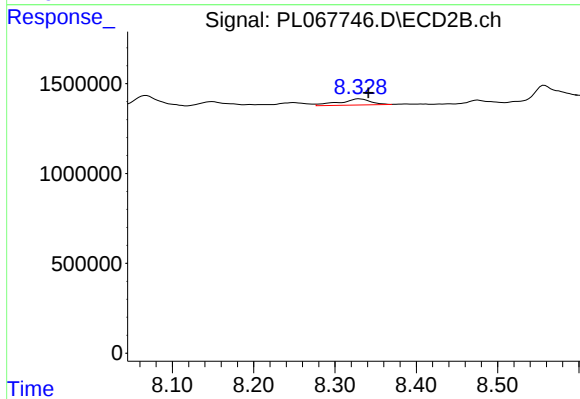
#25 Chlordane-3

R.T.: 8.250 min
Delta R.T.: -0.009 min
Response: 734703
Conc: 5.49 ng/ml



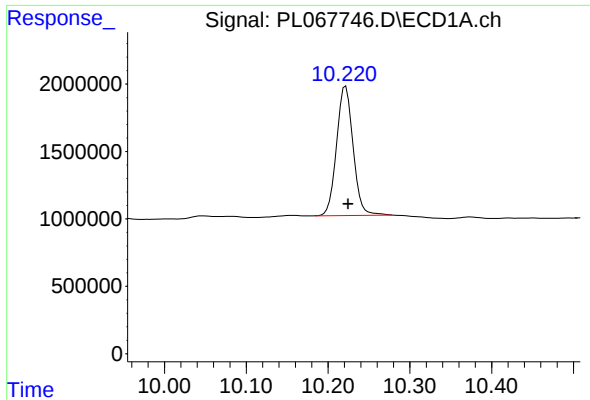
#26 Chlordane-4

R.T.: 7.255 min
Delta R.T.: 0.005 min
Response: 364025
Conc: 4.98 ng/ml



#26 Chlordane-4

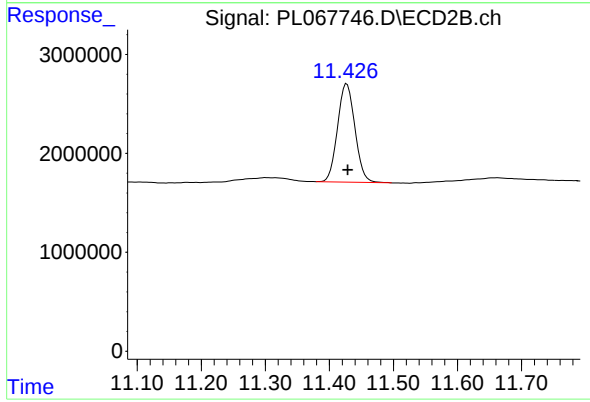
R.T.: 8.330 min
Delta R.T.: -0.011 min
Response: 913070
Conc: 5.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.003 min
Response: 13444329
Conc: 18.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 11.427 min
Delta R.T.: -0.001 min
Response: 18728073
Conc: 18.80 ng/ml