

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062921\
 Data File : PL067876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 16:10
 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 30 02:58:35 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...	4.481	5.526	10932586	19923755	19.885	21.134
28)	SA Decachlor...	10.218	11.422	13786171	19920481	19.453	19.999
Target Compounds							
2)	A alpha-BHC	5.163f	0.000	1093159	0	1.486	N.D. #
4)	MA Heptachlor	5.989f	0.000	555875	0	0.737	N.D. #
6)	B beta-BHC	5.989	6.782f	555875	-204439	1.554	N.D. #
14)	MA Endrin	7.895f	0.000	281291	0	0.429	N.D. #
15)	B Endosulfa...	0.000	9.176f	0	393478	N.D.	0.494 #
16)	A 4,4'-DDD	8.027f	0.000	273124	0	0.470	N.D. #
18)	B Endrin al...	8.373	0.000	220607	0	0.436	N.D. #
21)	B Endrin ke...	0.000	10.047f	0	525727	N.D.	0.580 #
23)	Chlordane-1	0.000	6.926	0	428510	N.D.	15.175 #
24)	Chlordane-2	6.486	0.000	408629	0	15.260	N.D. #

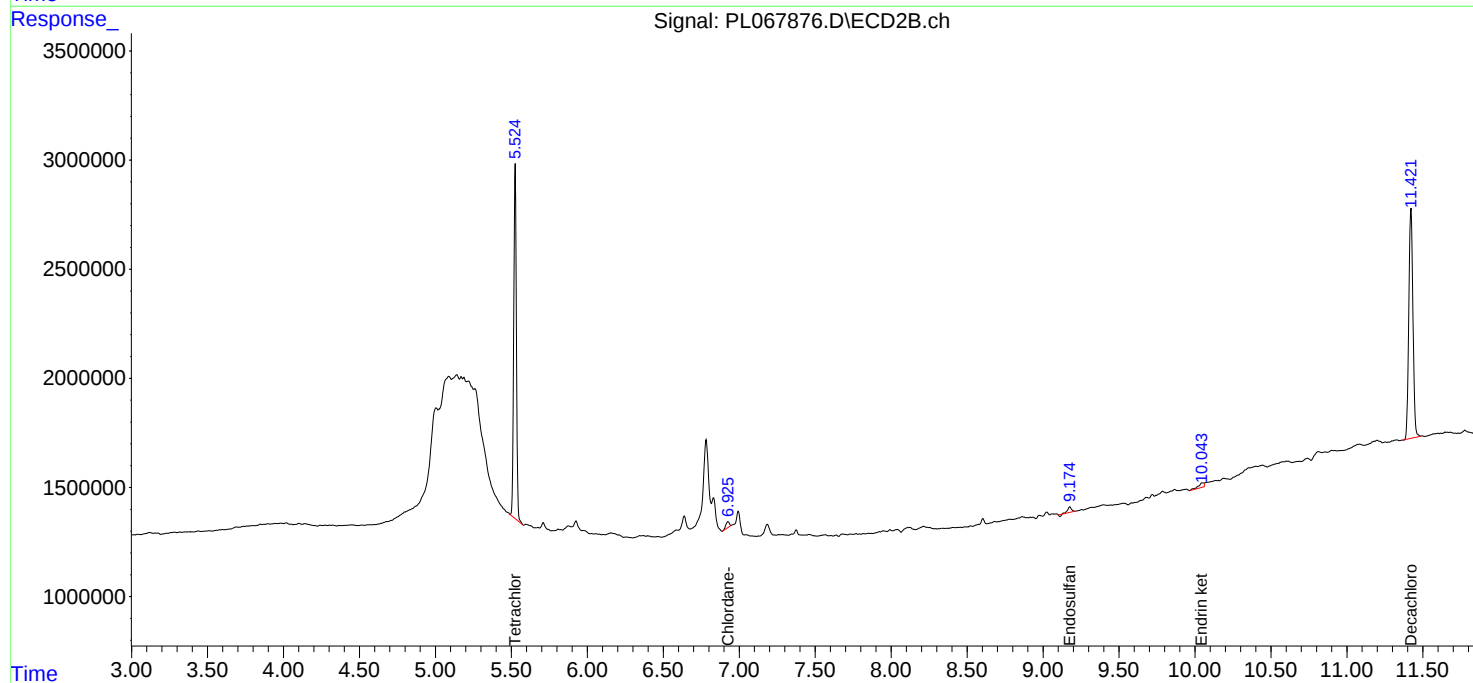
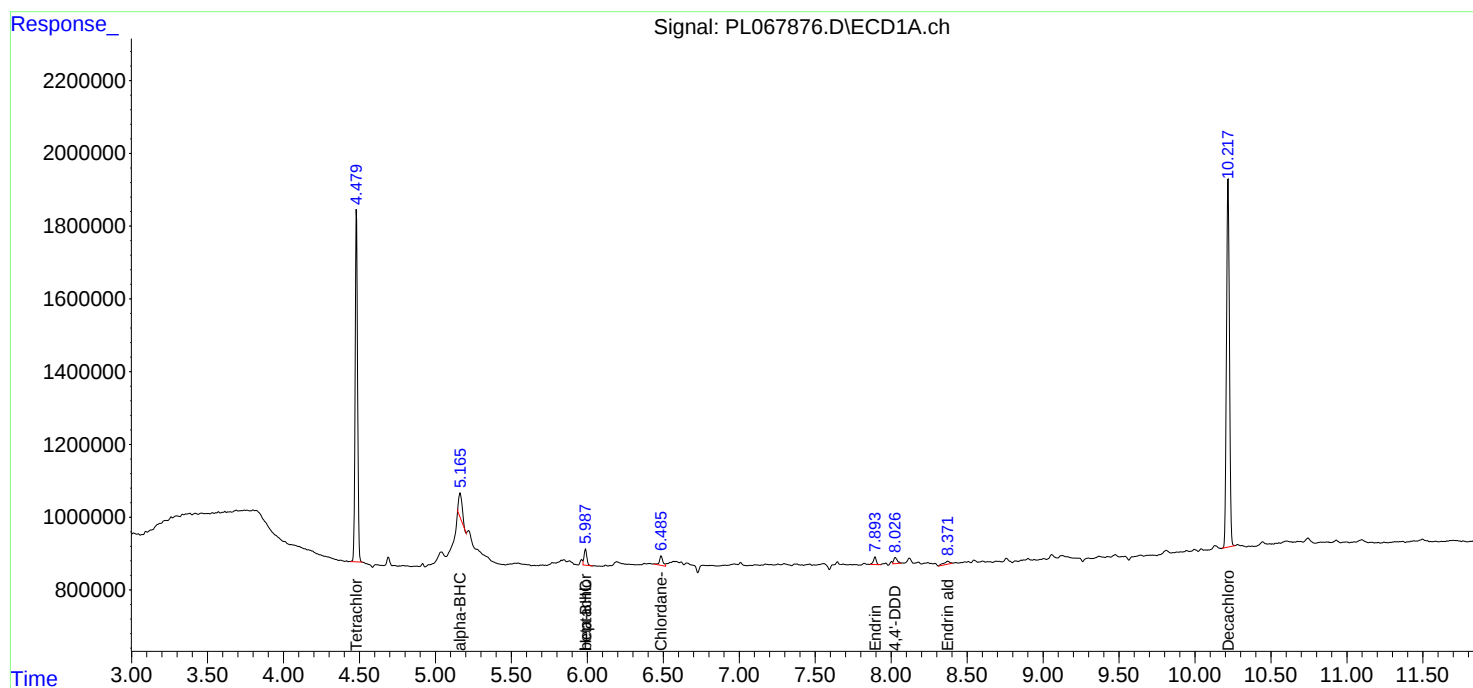
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

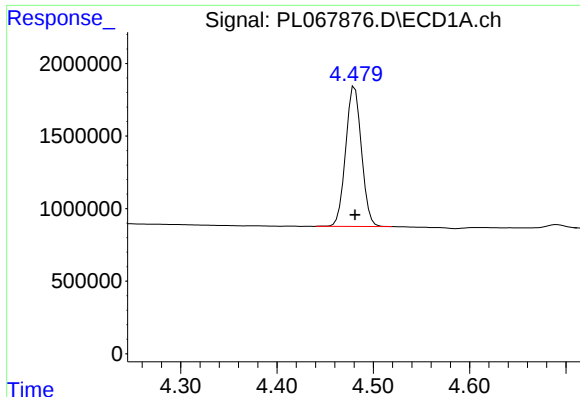
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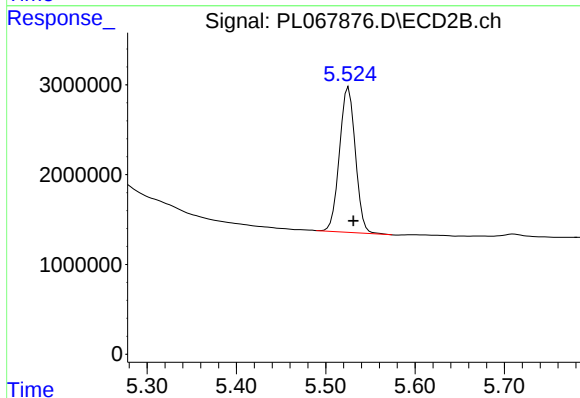




#1 Tetrachloro-m-xylene

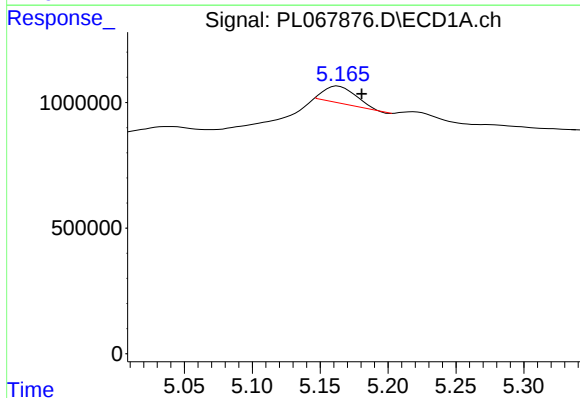
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 10932586
Conc: 19.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



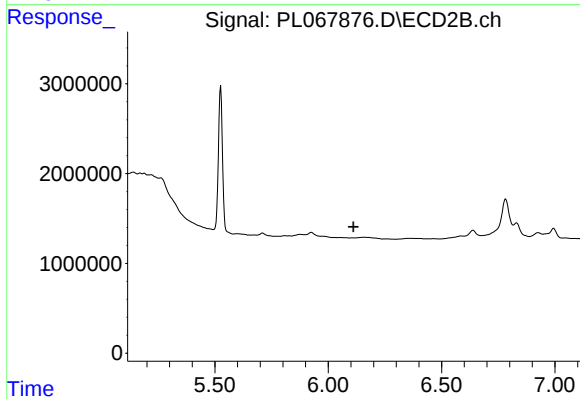
#1 Tetrachloro-m-xylene

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 19923755
Conc: 21.13 ng/ml



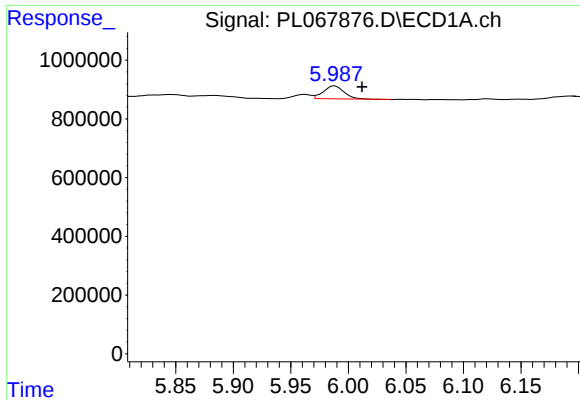
#2 alpha-BHC

R.T.: 5.163 min
Delta R.T.: -0.017 min
Response: 1093159
Conc: 1.49 ng/ml



#2 alpha-BHC

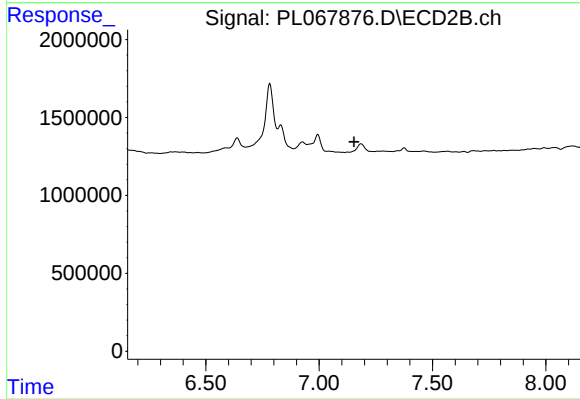
R.T.: 0.000 min
Exp R.T.: 6.112 min
Response: 0
Conc: N.D.



#4 Heptachlor

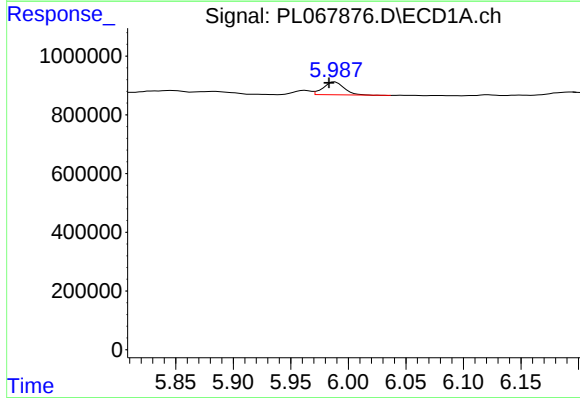
R.T.: 5.989 min
Delta R.T.: -0.023 min
Response: 555875
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



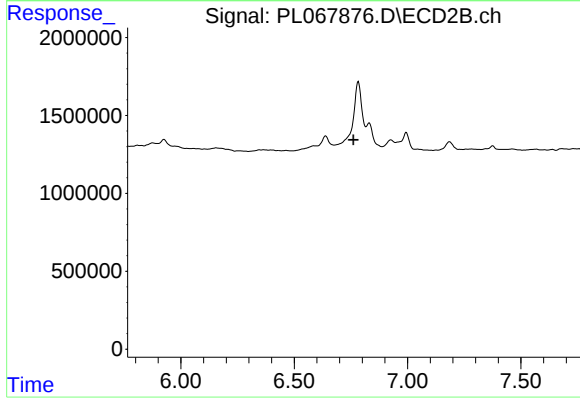
#4 Heptachlor

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



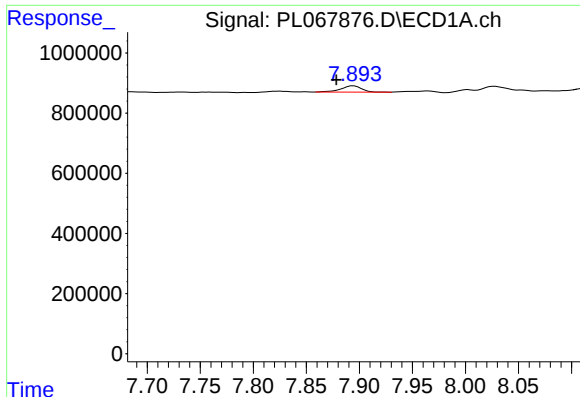
#6 beta-BHC

R.T.: 5.989 min
Delta R.T.: 0.005 min
Response: 555875
Conc: 1.55 ng/ml



#6 beta-BHC

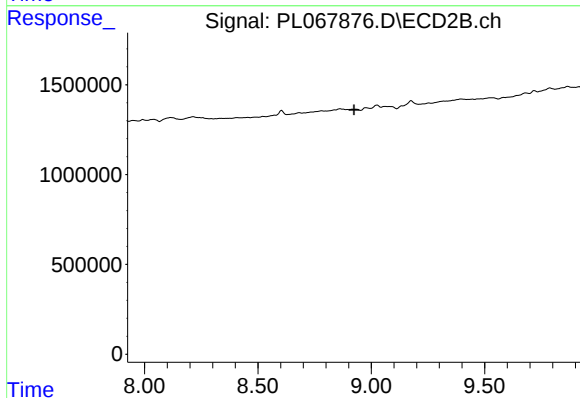
R.T.: 6.782 min
Delta R.T.: 0.020 min
Response: -204439
Conc: N.D.



#14 Endrin

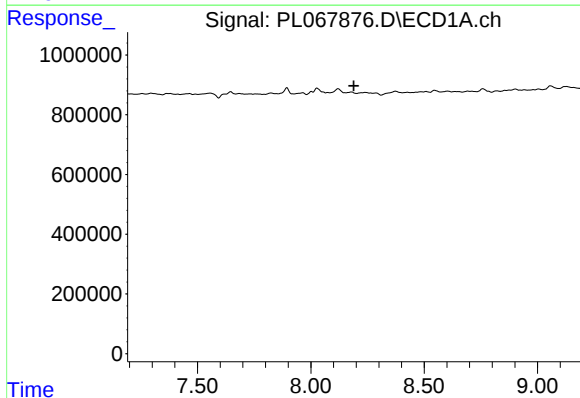
R.T.: 7.895 min
Delta R.T.: 0.016 min
Response: 281291
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



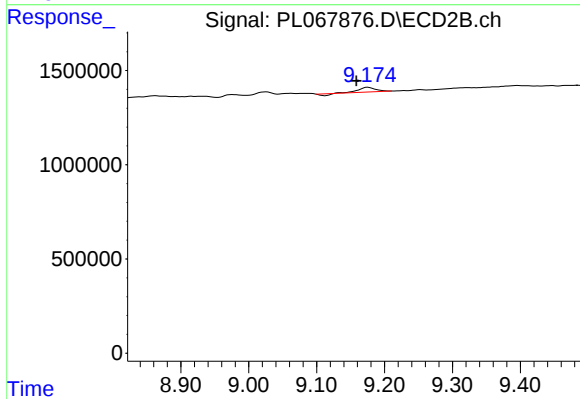
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



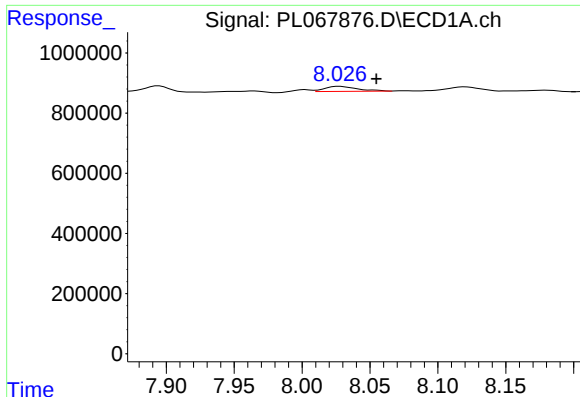
#15 Endosulfan II

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



#15 Endosulfan II

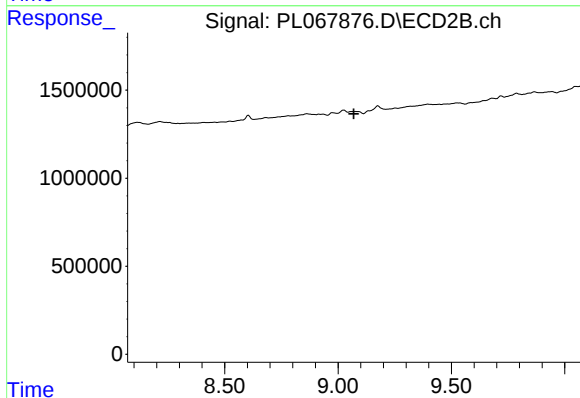
R.T.: 9.176 min
Delta R.T.: 0.017 min
Response: 393478
Conc: 0.49 ng/ml



#16 4,4'-DDD

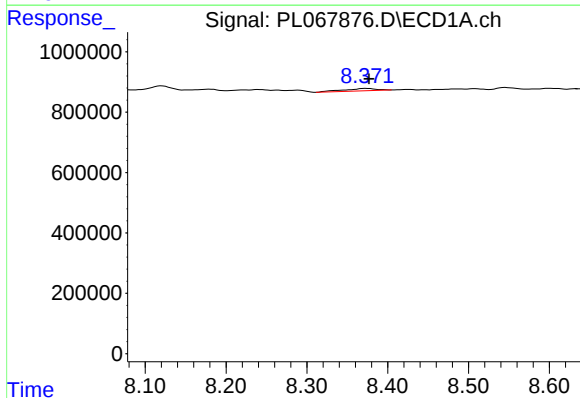
R.T.: 8.027 min
Delta R.T.: -0.027 min
Response: 273124
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



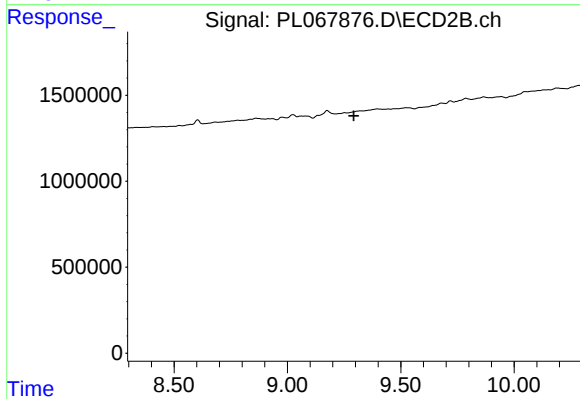
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 9.069 min
Response: 0
Conc: N.D.



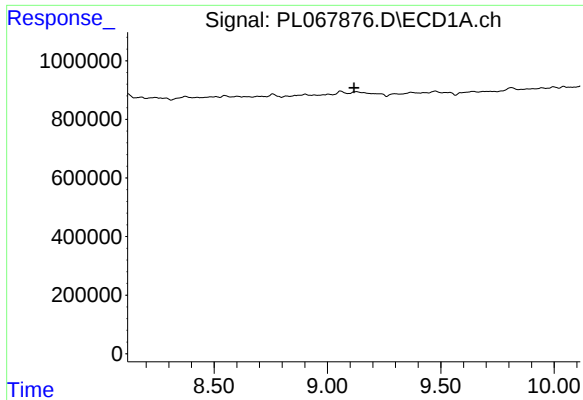
#18 Endrin aldehyde

R.T.: 8.373 min
Delta R.T.: -0.004 min
Response: 220607
Conc: 0.44 ng/ml



#18 Endrin aldehyde

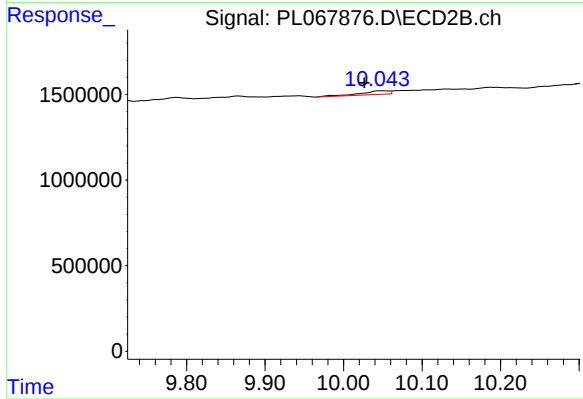
R.T.: 0.000 min
Exp R.T. : 9.292 min
Response: 0
Conc: N.D.



#21 Endrin ketone

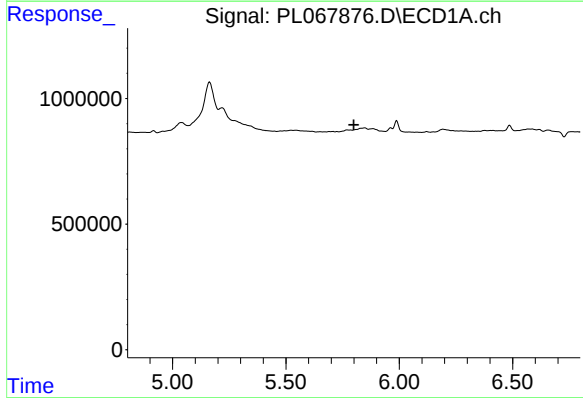
R.T.: 0.000 min
Exp R.T.: 9.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



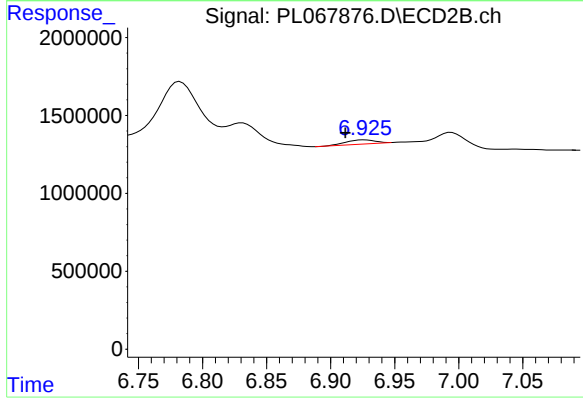
#21 Endrin ketone

R.T.: 10.047 min
Delta R.T.: 0.020 min
Response: 525727
Conc: 0.58 ng/ml



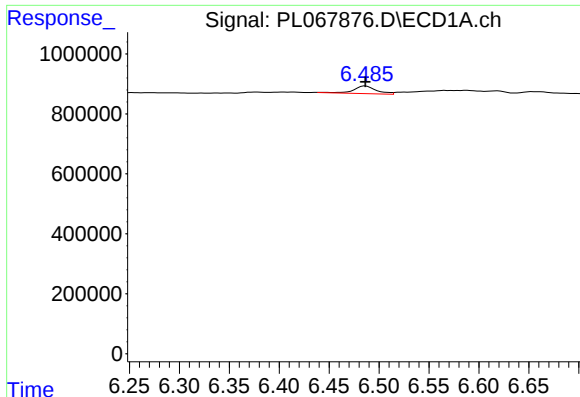
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.800 min
Response: 0
Conc: N.D.



#23 Chlordane-1

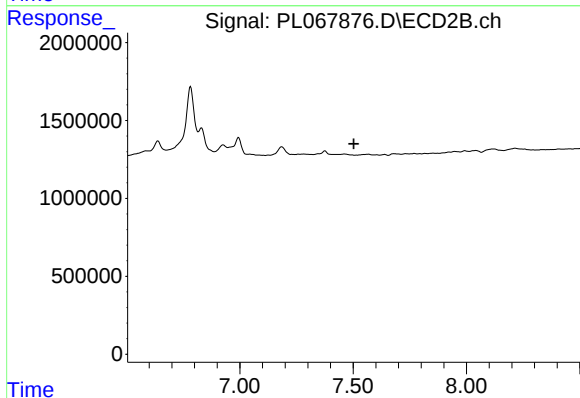
R.T.: 6.926 min
Delta R.T.: 0.015 min
Response: 428510
Conc: 15.17 ng/ml



#24 Chlordane-2

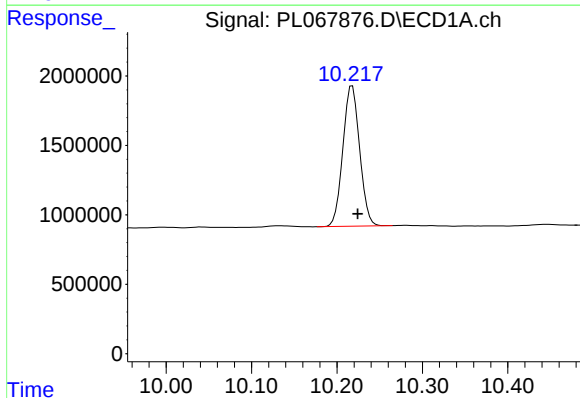
R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 408629
Conc: 15.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



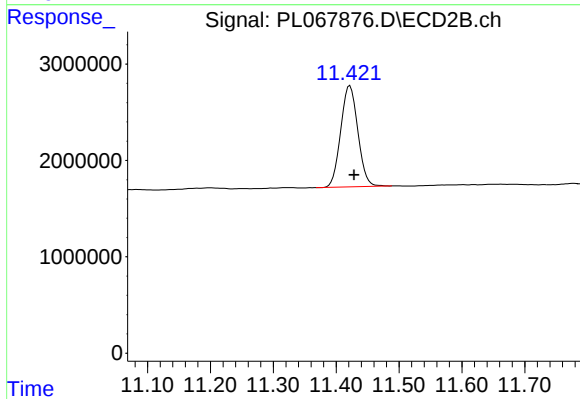
#24 Chlordane-2

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



#28 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.006 min
Response: 13786171
Conc: 19.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.422 min
Delta R.T.: -0.007 min
Response: 19920481
Conc: 20.00 ng/ml