

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091021\
 Data File : PL069786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2021 10:28
 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: Sep 13 17:56:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091021.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 13 17:55:23 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...	4.630	5.566	8377684	24544009	20.563	20.164
28)	SA Decachlor...	10.397	11.488	16057792	24721119	21.805	21.635
Target Compounds							
4)	MA Heptachlor	6.144f	0.000	8912113	0	13.144	N.D. #
5)	MB Aldrin	0.000	7.553	0	1906912	N.D.	1.271 #
6)	B beta-BHC	6.144	0.000	8912113	0	20.911	N.D. #
7)	B delta-BHC	0.000	7.077	0	2734405	N.D.	1.642 #
9)	A Endosulfan I	0.000	8.458f	0	247719	N.D.	0.191 #
10)	B gamma-Chl...	0.000	8.286	0	913545	N.D.	0.684 #
11)	B alpha-Chl...	0.000	8.410f	0	1463351	N.D.	1.075 #
21)	B Endrin ke...	0.000	10.091f	0	145252	N.D.	0.118 #
24)	Chlordane-2	0.000	7.553	0	1906912	N.D.	36.793 #
25)	Chlordane-3	0.000	8.286f	0	913545	N.D.	4.816 #
26)	Chlordane-4	0.000	8.410f	0	1463351	N.D.	6.284 #

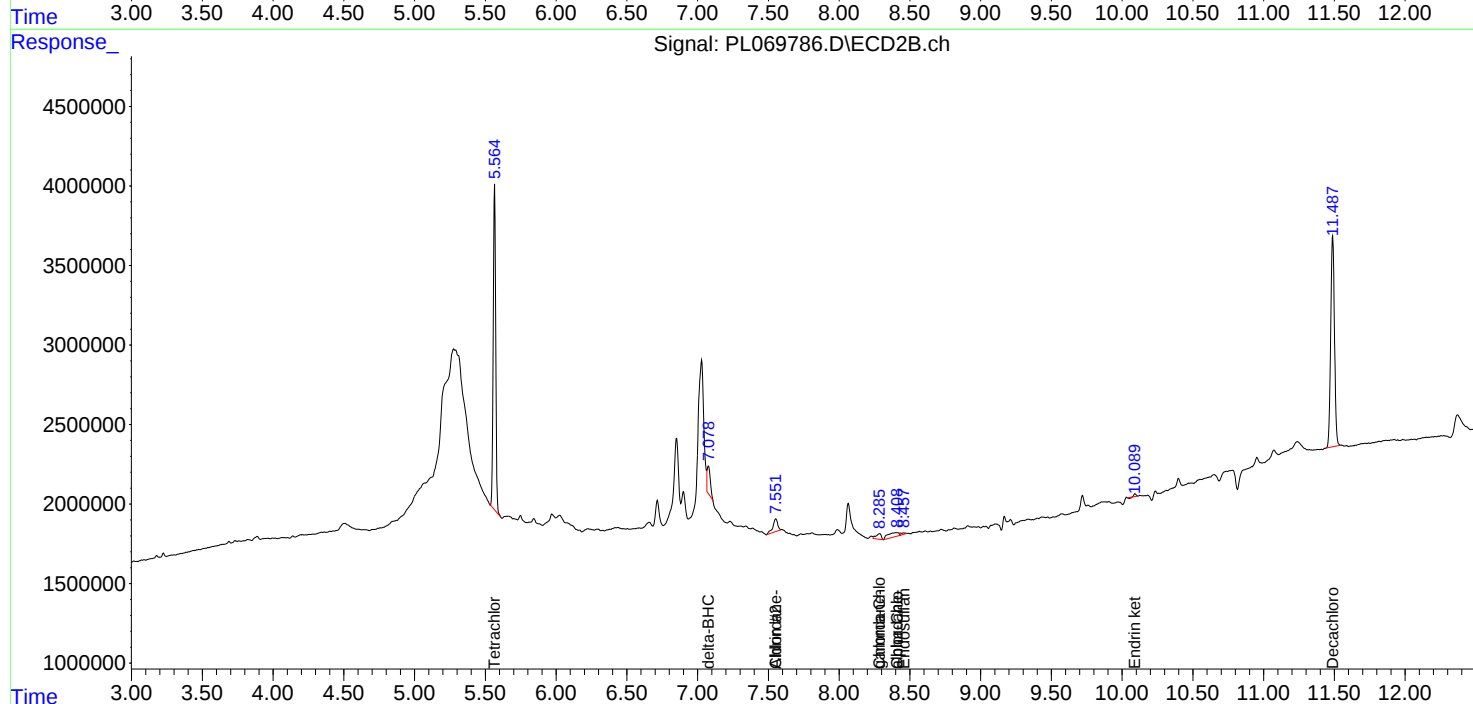
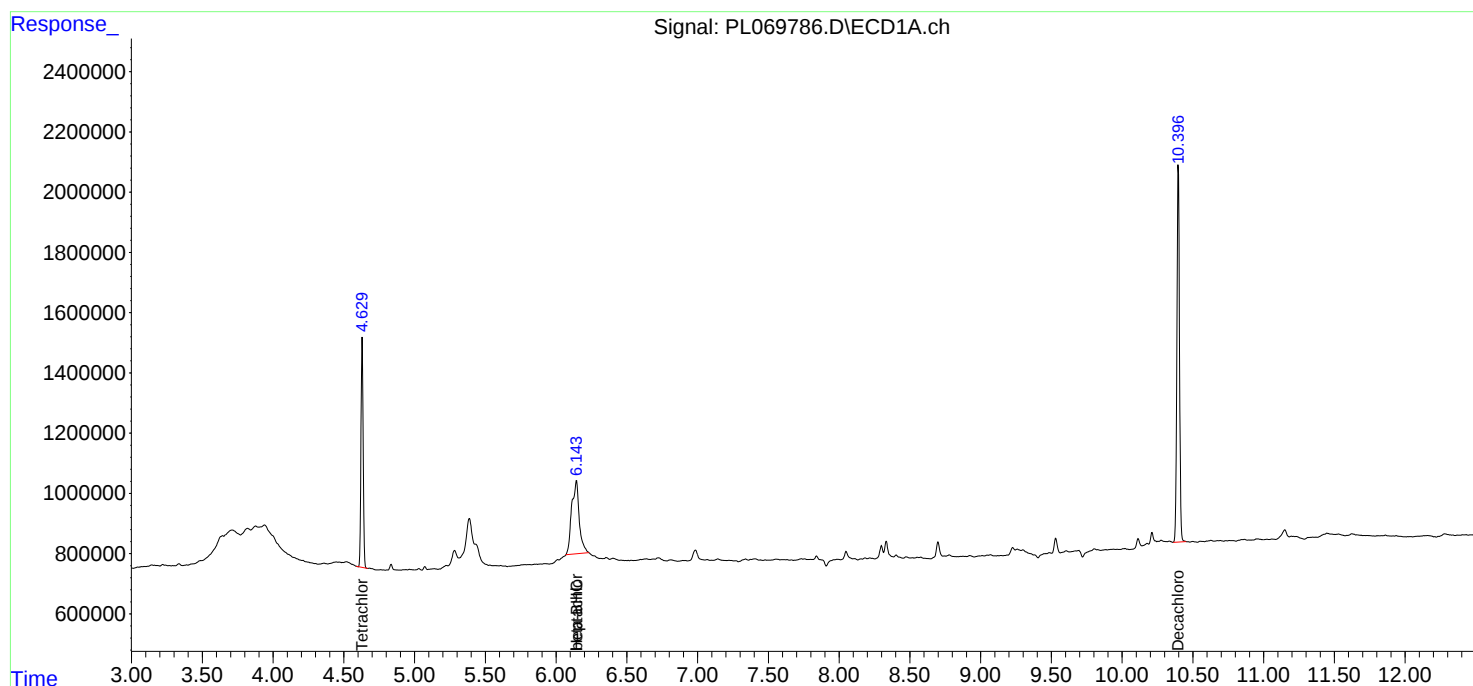
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

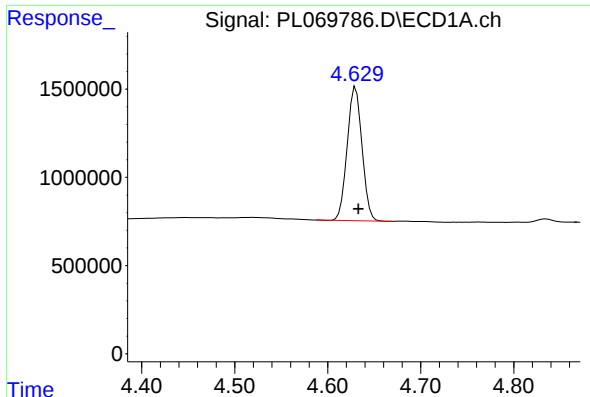
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Operator : AR\AJ
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
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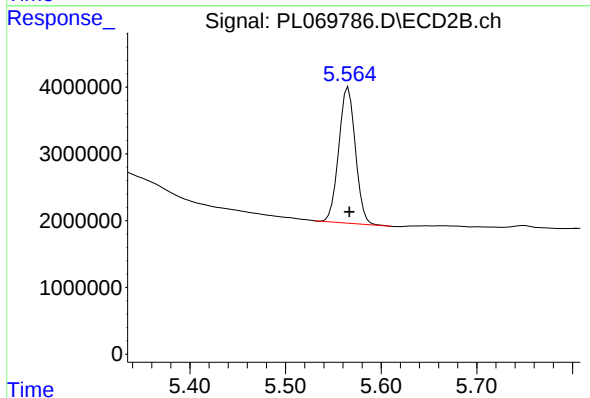




#1 Tetrachloro-m-xylene

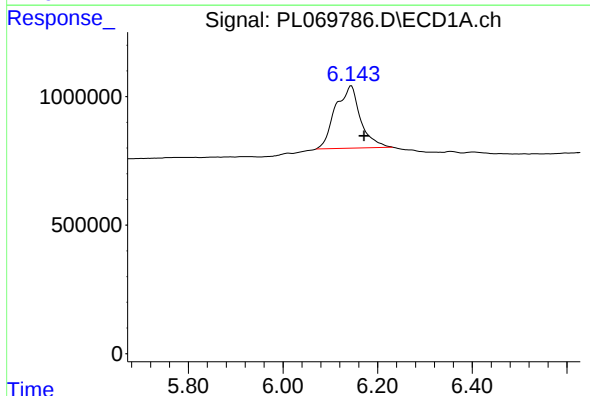
R.T.: 4.630 min
Delta R.T.: -0.003 min
Response: 8377684
Conc: 20.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



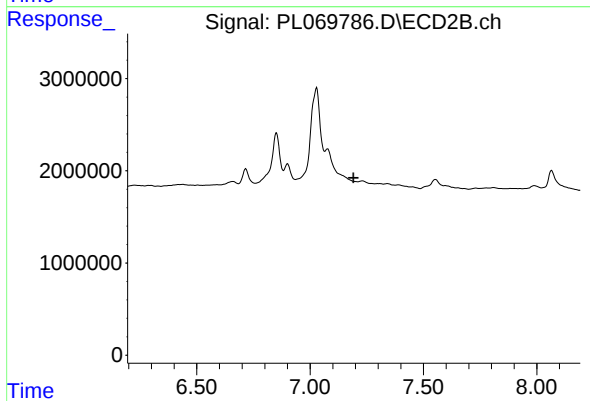
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 24544009
Conc: 20.16 ng/ml



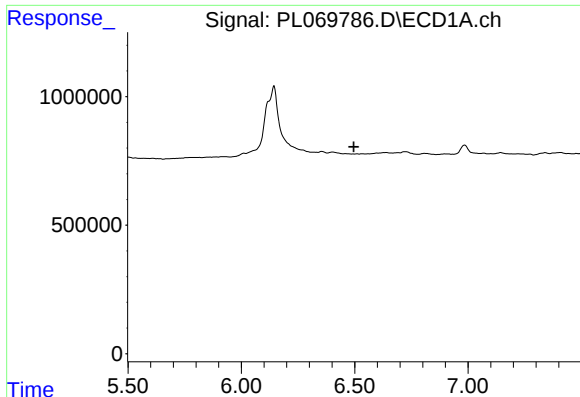
#4 Heptachlor

R.T.: 6.144 min
Delta R.T.: -0.027 min
Response: 8912113
Conc: 13.14 ng/ml



#4 Heptachlor

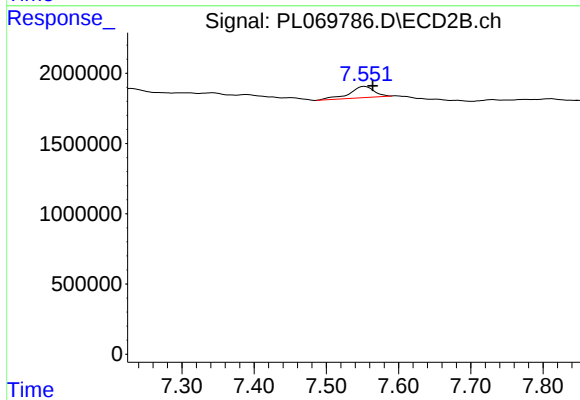
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



#5 Aldrin

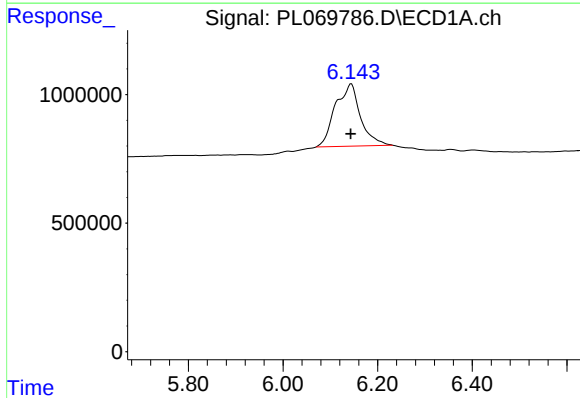
R.T.: 0.000 min
Exp R.T.: 6.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



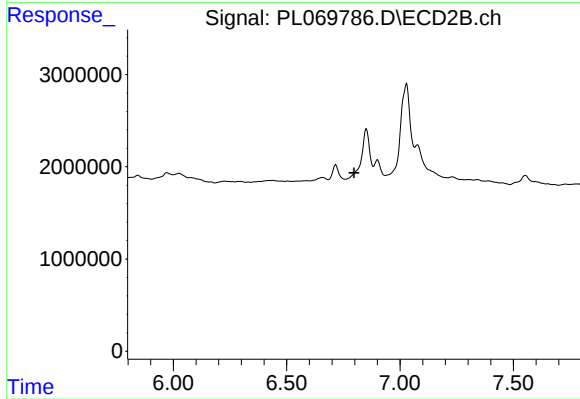
#5 Aldrin

R.T.: 7.553 min
Delta R.T.: -0.011 min
Response: 1906912
Conc: 1.27 ng/ml



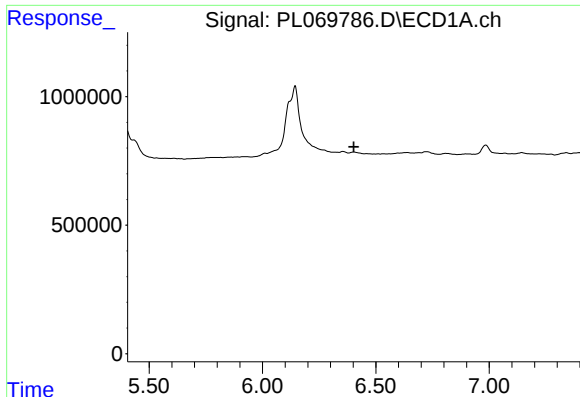
#6 beta-BHC

R.T.: 6.144 min
Delta R.T.: 0.001 min
Response: 8912113
Conc: 20.91 ng/ml



#6 beta-BHC

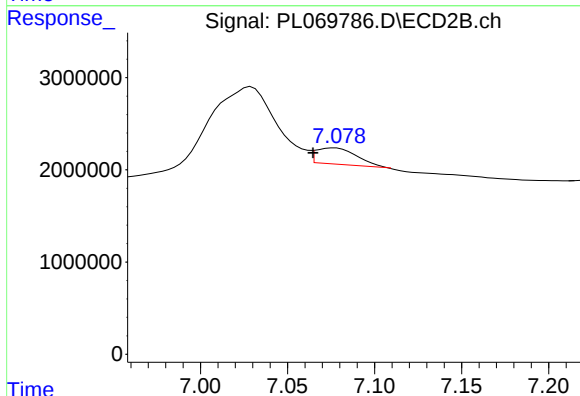
R.T.: 0.000 min
Exp R.T.: 6.798 min
Response: 0
Conc: N.D.



#7 delta-BHC

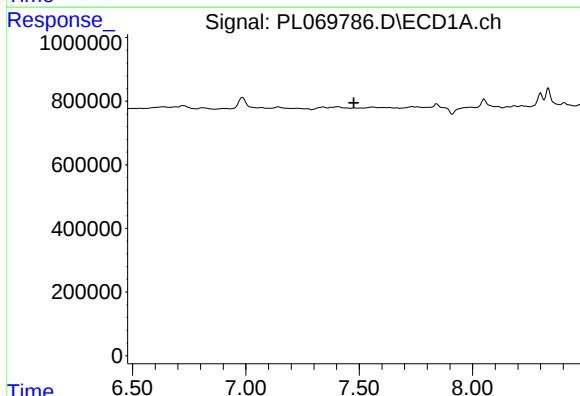
R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



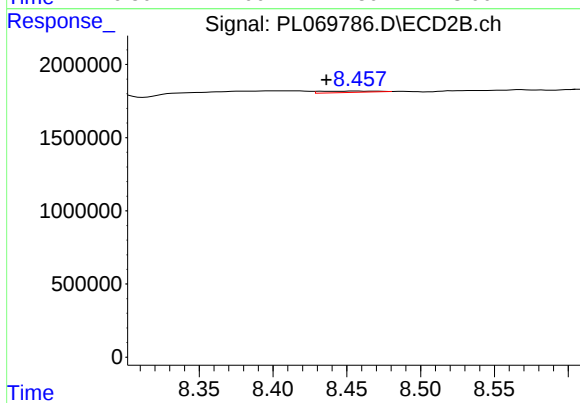
#7 delta-BHC

R.T.: 7.077 min
Delta R.T.: 0.013 min
Response: 2734405
Conc: 1.64 ng/ml



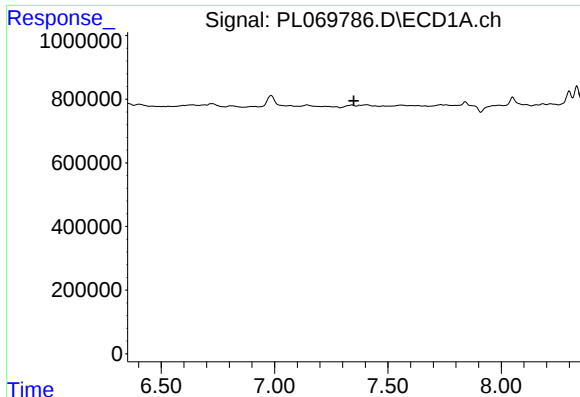
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.476 min
Response: 0
Conc: N.D.



#9 Endosulfan I

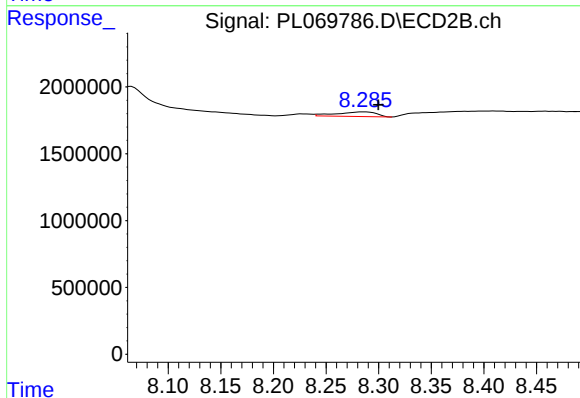
R.T.: 8.458 min
Delta R.T.: 0.022 min
Response: 247719
Conc: 0.19 ng/ml



#10 gamma-Chlordane

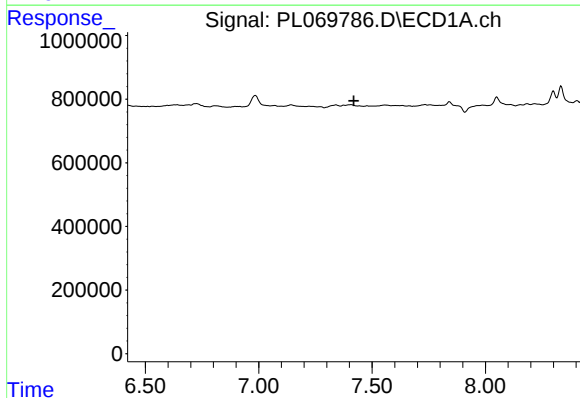
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



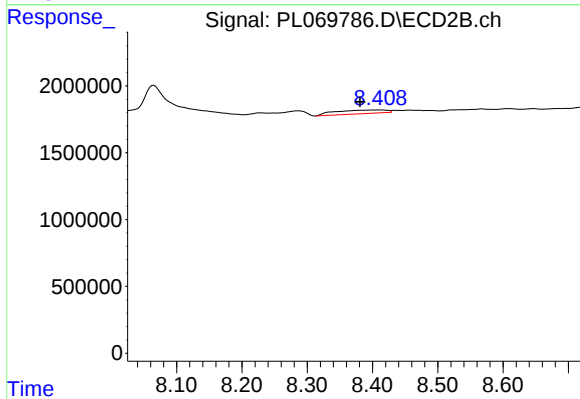
#10 gamma-Chlordane

R.T.: 8.286 min
Delta R.T.: -0.014 min
Response: 913545
Conc: 0.68 ng/ml



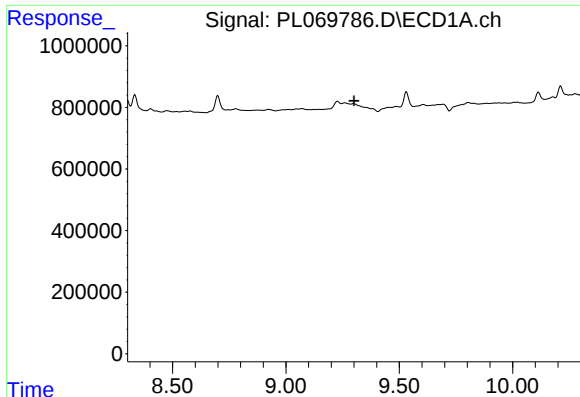
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.420 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

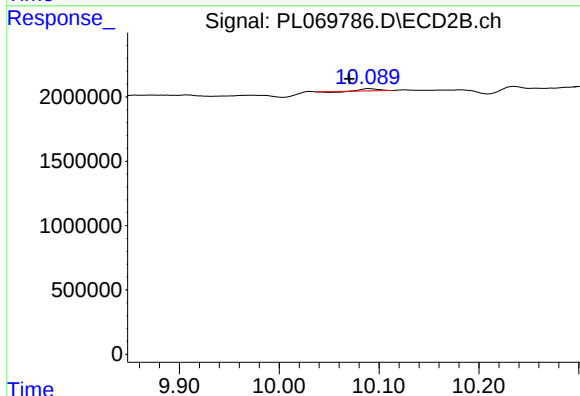
R.T.: 8.410 min
Delta R.T.: 0.030 min
Response: 1463351
Conc: 1.07 ng/ml



#21 Endrin ketone

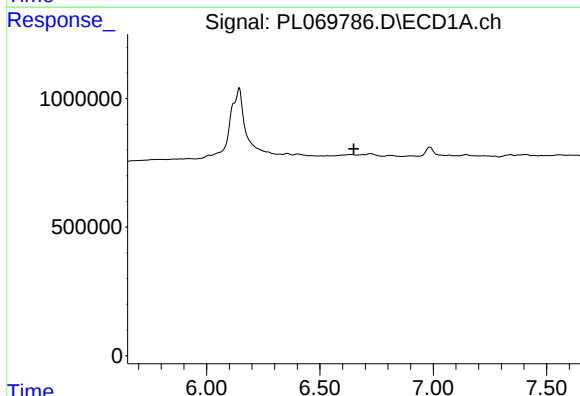
R.T.: 0.000 min
Exp R.T.: 9.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



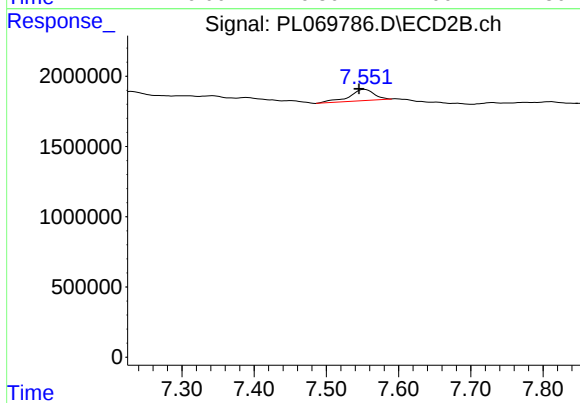
#21 Endrin ketone

R.T.: 10.091 min
Delta R.T.: 0.020 min
Response: 145252
Conc: 0.12 ng/ml



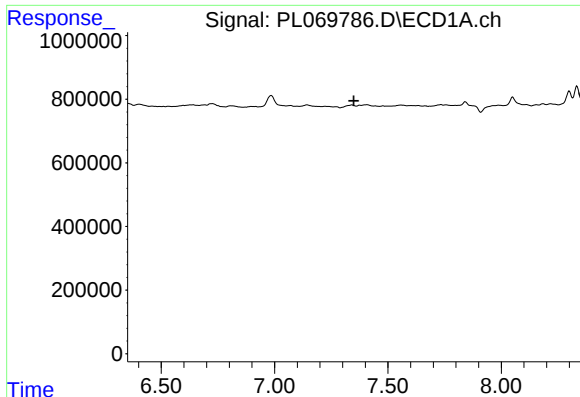
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.



#24 Chlordane-2

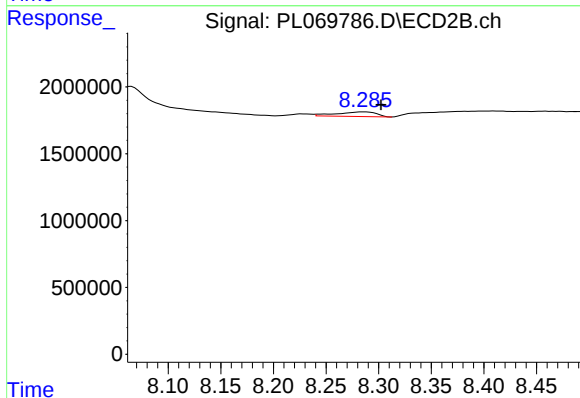
R.T.: 7.553 min
Delta R.T.: 0.007 min
Response: 1906912
Conc: 36.79 ng/ml



#25 Chlordane-3

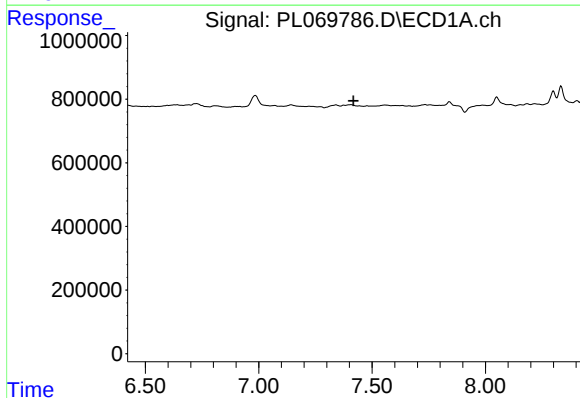
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



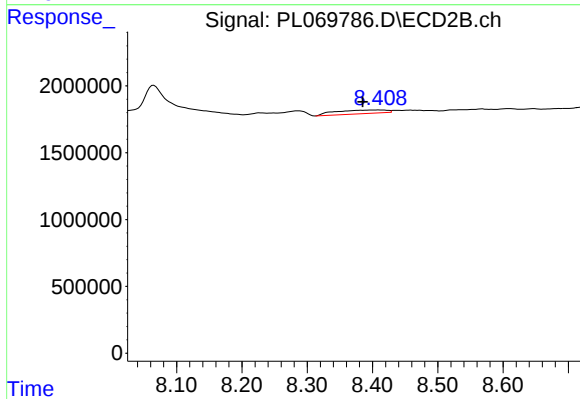
#25 Chlordane-3

R.T.: 8.286 min
Delta R.T.: -0.016 min
Response: 913545
Conc: 4.82 ng/ml



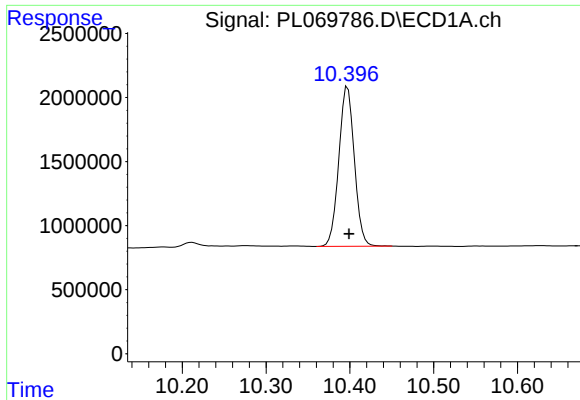
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.



#26 Chlordane-4

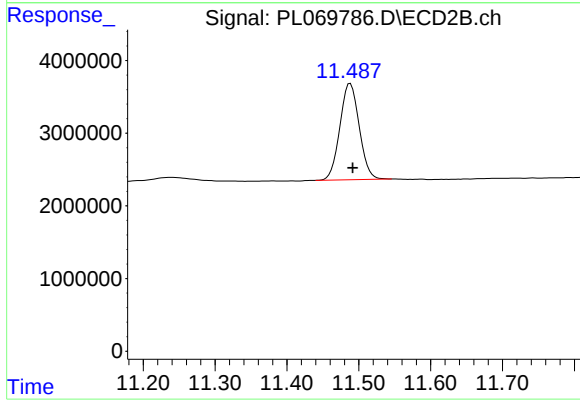
R.T.: 8.410 min
Delta R.T.: 0.025 min
Response: 1463351
Conc: 6.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.397 min
Delta R.T.: -0.002 min
Response: 16057792
Conc: 21.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 11.488 min
Delta R.T.: -0.003 min
Response: 24721119
Conc: 21.64 ng/ml