

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091621\
 Data File : PL069883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2021 13:29
 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 16 14:41:53 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	10859758	32229420	26.655	26.478
28)	SA Decachlor...	10.398	11.490	17123860	28976925	23.252	25.360
Target Compounds							
4)	MA Heptachlor	6.147f	0.000	712088	0	1.050	N.D. #
7)	B delta-BHC	0.000	7.083f	0	1443610	N.D.	0.867 #
8)	B Heptachlo...	0.000	8.038	0	461409	N.D.	0.360 #
9)	A Endosulfan I	0.000	8.456f	0	118866	N.D.	0.092 #
10)	B gamma-Chl...	0.000	8.286	0	331126	N.D.	0.248 #
11)	B alpha-Chl...	0.000	8.387	0	171638	N.D.	0.126 #
15)	B Endosulfa...	0.000	9.222f	0	485169	N.D.	0.430 #
21)	B Endrin ke...	0.000	10.091f	0	316891	N.D.	0.257 #
25)	Chlordane-3	0.000	8.286f	0	331126	N.D.	1.746 #
26)	Chlordane-4	0.000	8.387	0	171638	N.D.	0.737 #
27)	Chlordane-5	0.000	9.256f	0	98713	N.D.	2.347 #

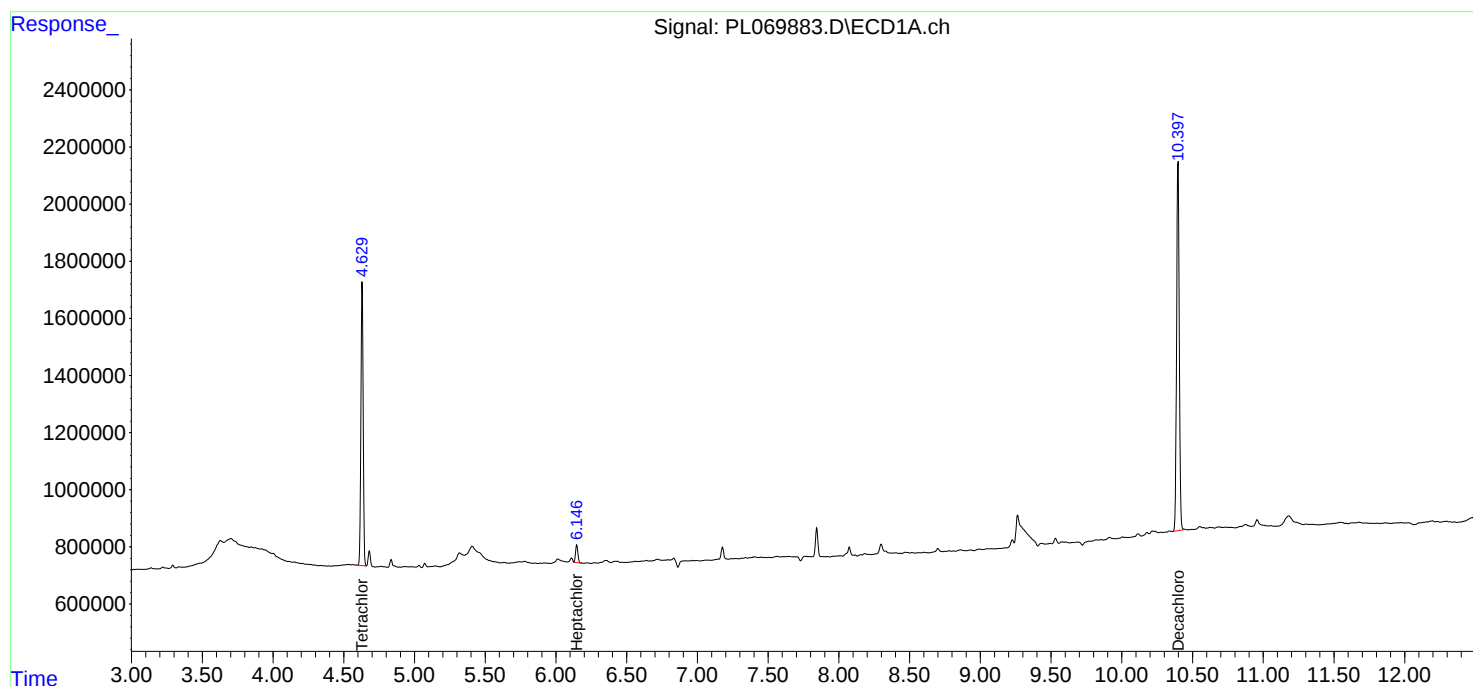
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

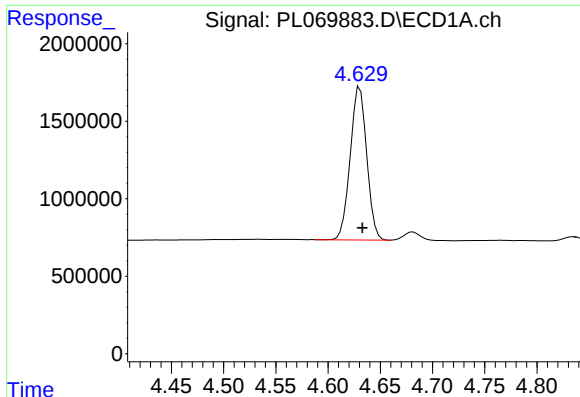
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ClientSampled :
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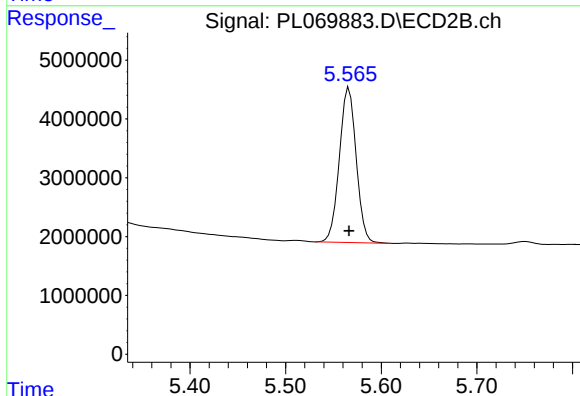




#1 Tetrachloro-m-xylene

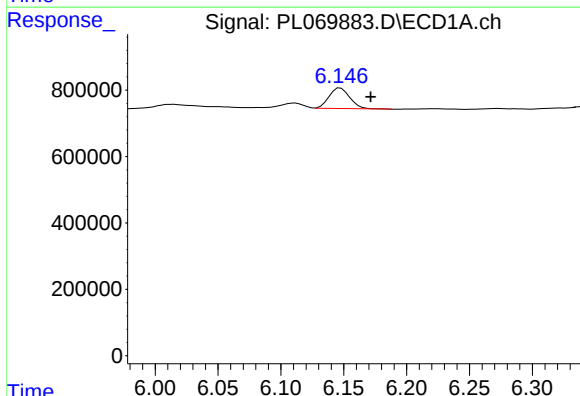
R.T.: 4.630 min
Delta R.T.: -0.003 min
Response: 10859758
Conc: 26.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



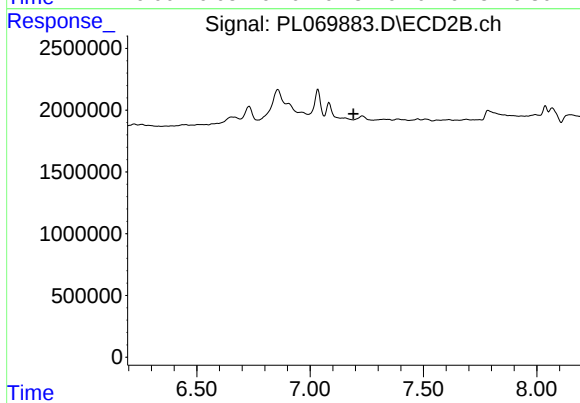
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 32229420
Conc: 26.48 ng/ml



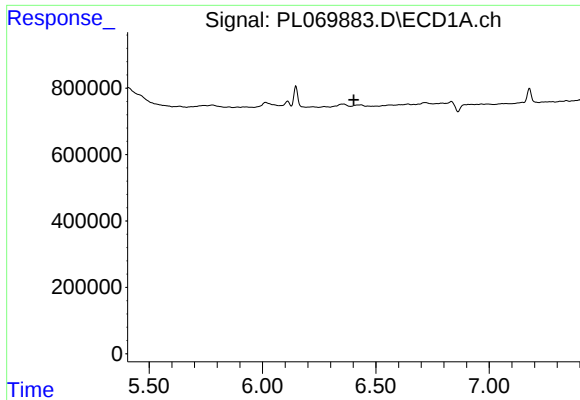
#4 Heptachlor

R.T.: 6.147 min
Delta R.T.: -0.024 min
Response: 712088
Conc: 1.05 ng/ml



#4 Heptachlor

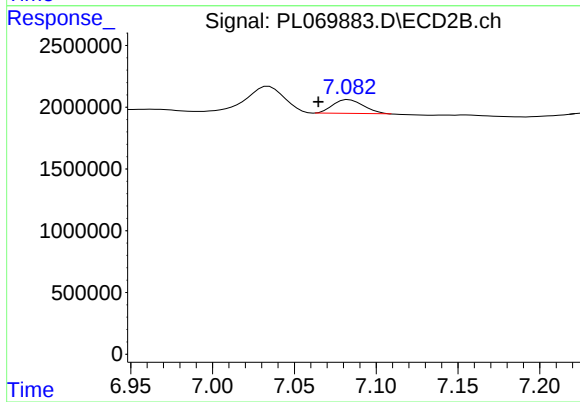
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



#7 delta-BHC

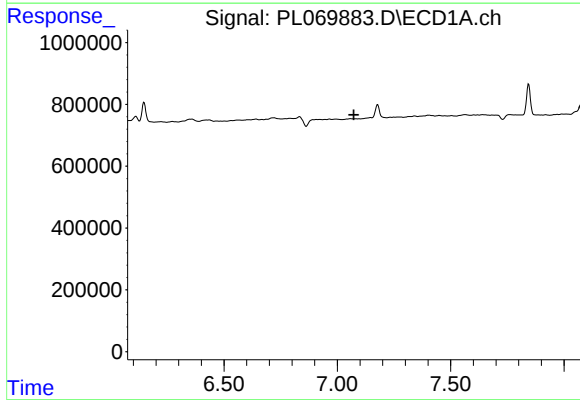
R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



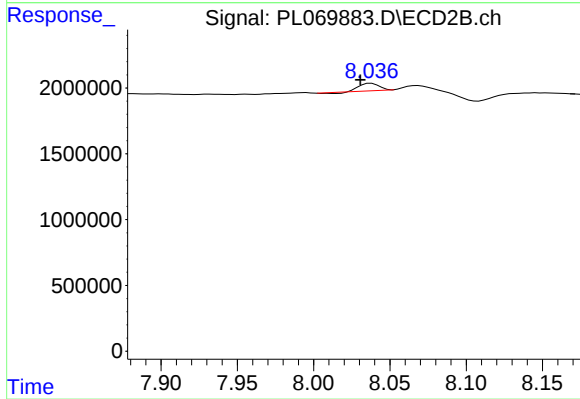
#7 delta-BHC

R.T.: 7.083 min
Delta R.T.: 0.019 min
Response: 1443610
Conc: 0.87 ng/ml



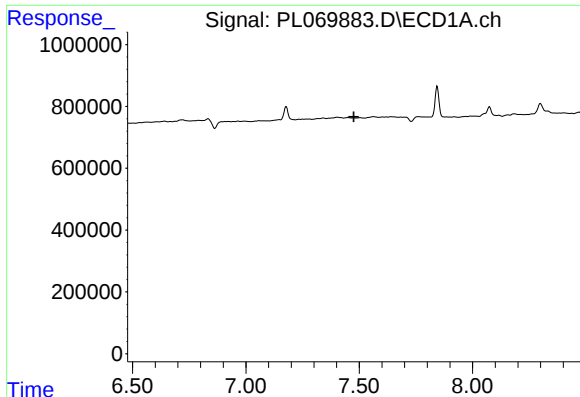
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.073 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

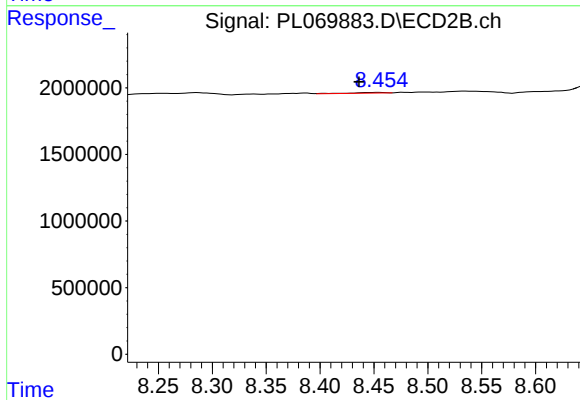
R.T.: 8.038 min
Delta R.T.: 0.007 min
Response: 461409
Conc: 0.36 ng/ml



#9 Endosulfan I

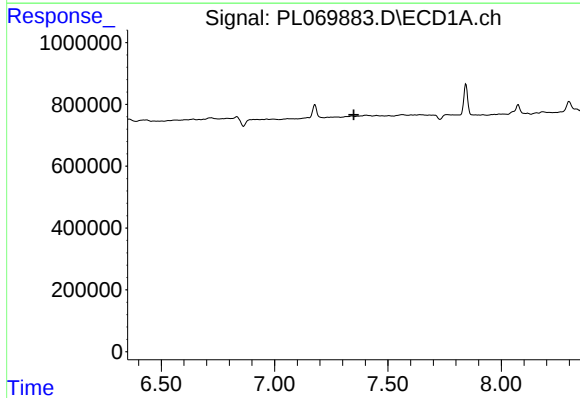
R.T.: 0.000 min
Exp R.T.: 7.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



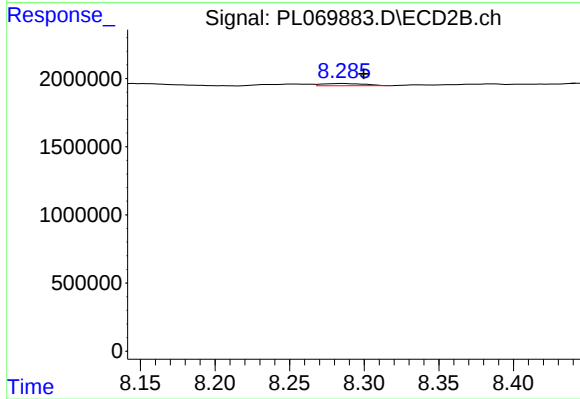
#9 Endosulfan I

R.T.: 8.456 min
Delta R.T.: 0.019 min
Response: 118866
Conc: 0.09 ng/ml



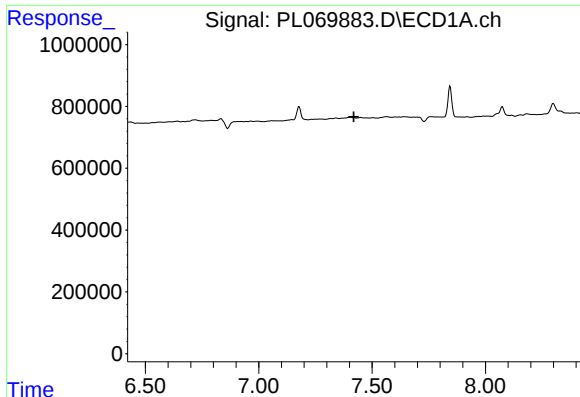
#10 gamma-Chlordane

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



#10 gamma-Chlordane

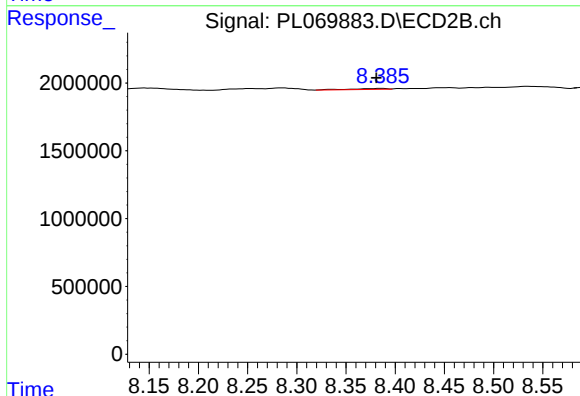
R.T.: 8.286 min
Delta R.T.: -0.014 min
Response: 331126
Conc: 0.25 ng/ml



#11 alpha-Chlordane

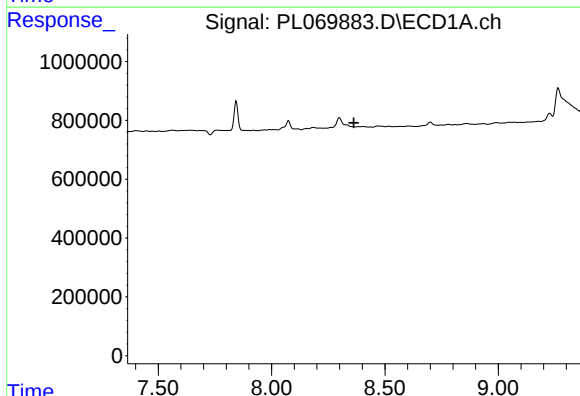
R.T.: 0.000 min
Exp R.T. : 7.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



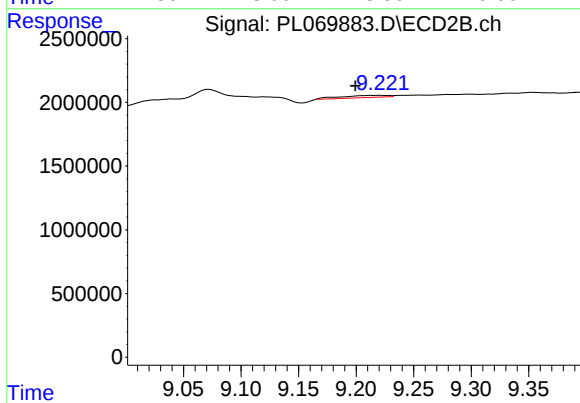
#11 alpha-Chlordane

R.T.: 8.387 min
Delta R.T.: 0.006 min
Response: 171638
Conc: 0.13 ng/ml



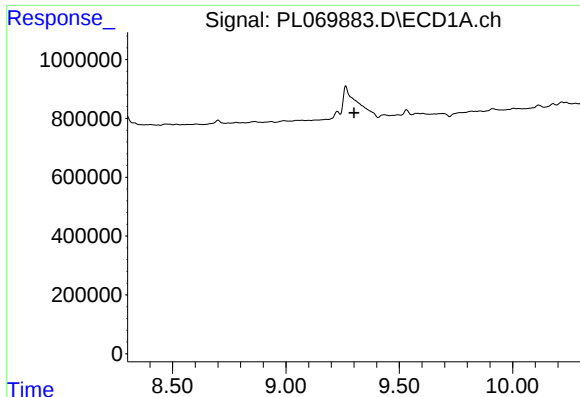
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.363 min
Response: 0
Conc: N.D.



#15 Endosulfan II

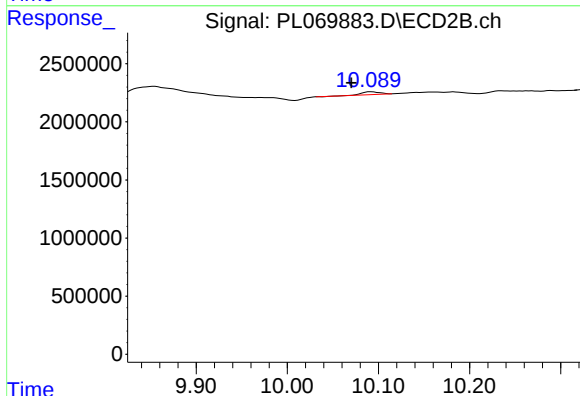
R.T.: 9.222 min
Delta R.T.: 0.022 min
Response: 485169
Conc: 0.43 ng/ml



#21 Endrin ketone

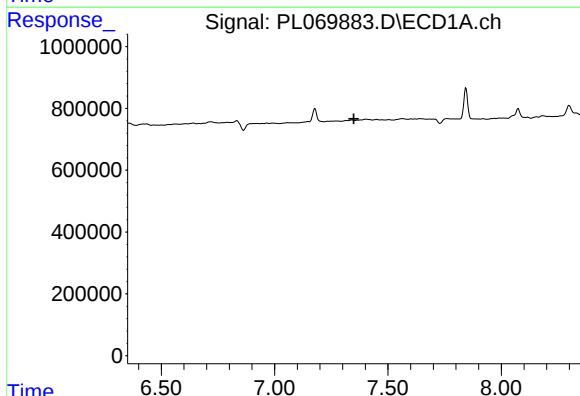
R.T.: 0.000 min
Exp R.T.: 9.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



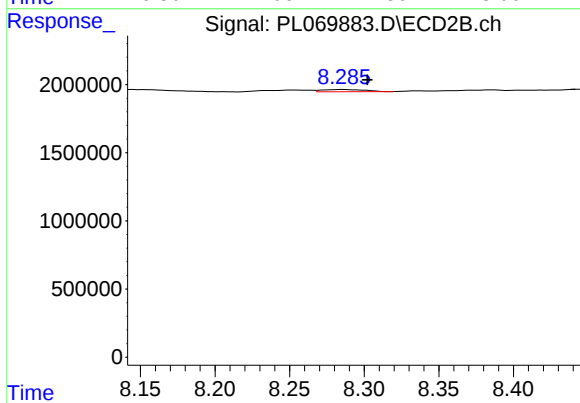
#21 Endrin ketone

R.T.: 10.091 min
Delta R.T.: 0.021 min
Response: 316891
Conc: 0.26 ng/ml



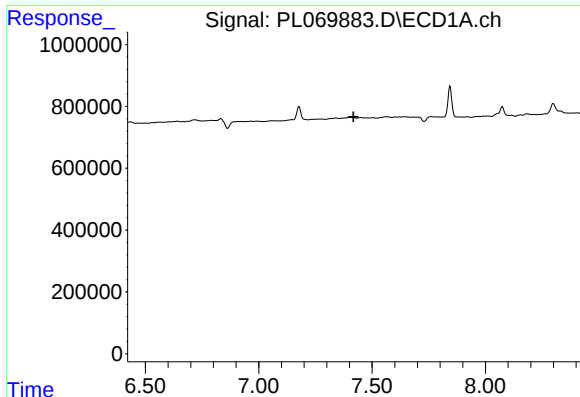
#25 Chlordane-3

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



#25 Chlordane-3

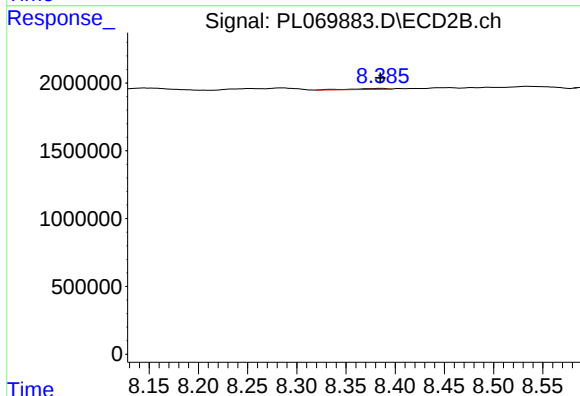
R.T.: 8.286 min
Delta R.T.: -0.016 min
Response: 331126
Conc: 1.75 ng/ml



#26 Chlordane-4

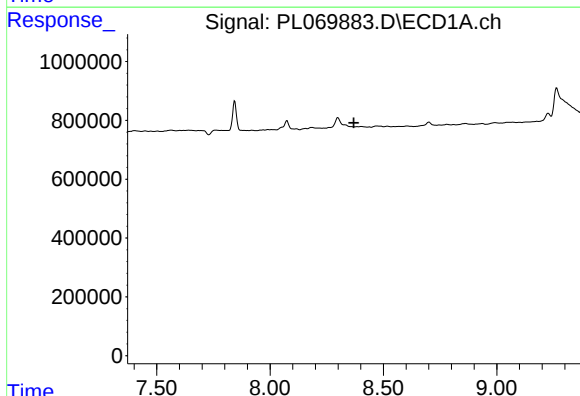
R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



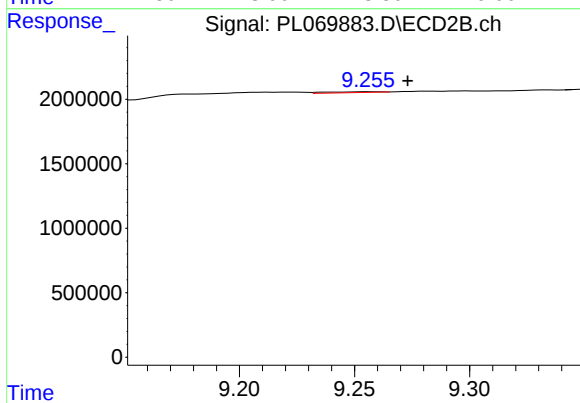
#26 Chlordane-4

R.T.: 8.387 min
Delta R.T.: 0.002 min
Response: 171638
Conc: 0.74 ng/ml



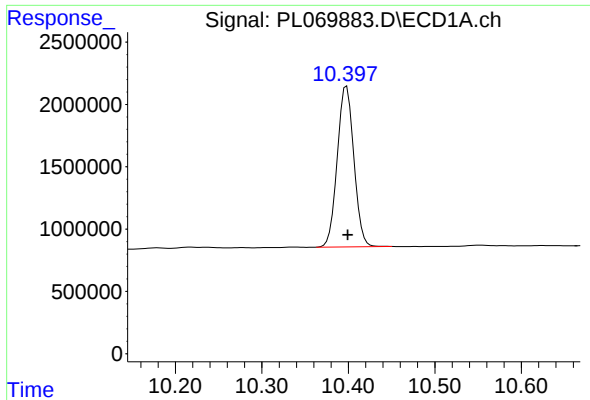
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 8.369 min
Response: 0
Conc: N.D.



#27 Chlordane-5

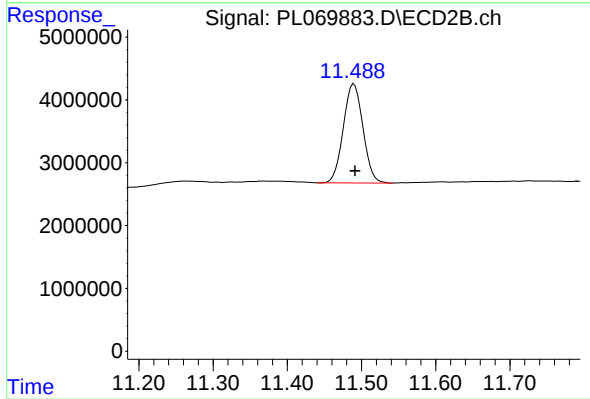
R.T.: 9.256 min
Delta R.T.: -0.017 min
Response: 98713
Conc: 2.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.398 min
Delta R.T.: -0.001 min
Response: 17123860
Conc: 23.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: -0.001 min
Response: 28976925
Conc: 25.36 ng/ml