

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081821\
 Data File : PL069187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2021 16:28
 Operator : AR\AJ
 Sample : PB138382BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB138382BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 01:52:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.635	5.568	8848731	26071165	21.392	25.677
28)	SA Decachlor...	10.405	11.492	12236586	22501523	21.292	23.192
Target Compounds							
4)	MA Heptachlor	6.152f	0.000	803639	0	1.368	N.D. #
6)	B beta-BHC	6.152	0.000	803639	0	2.851	N.D. #
8)	B Heptachlo...	0.000	8.037	0	666882	N.D.	0.577 #
9)	A Endosulfan I	0.000	8.412f	0	11695	N.D.	0.011 #
10)	B gamma-Chl...	0.000	8.273f	0	250434	N.D.	0.219 #
11)	B alpha-Chl...	0.000	8.389	0	60845	N.D.	0.053 #
14)	MA Endrin	8.079	0.000	438917	0	0.911	N.D. #
15)	B Endosulfa...	0.000	9.215	0	426043	N.D.	0.465 #
21)	B Endrin ke...	0.000	10.099f	0	266349	N.D.	0.262 #
22)	Mirex	0.000	10.566f	0	196889	N.D.	0.249 #
26)	Chlordane-4	0.000	8.389	0	60845	N.D.	0.307 #

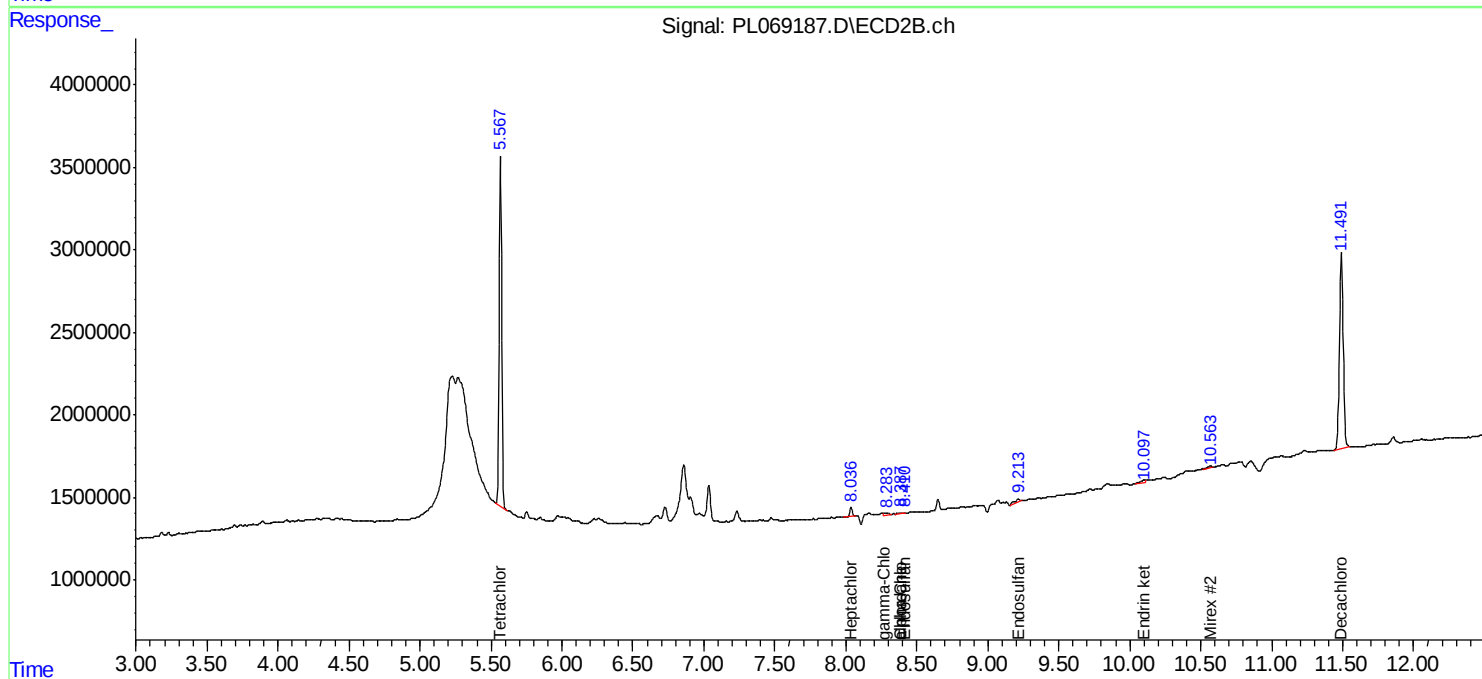
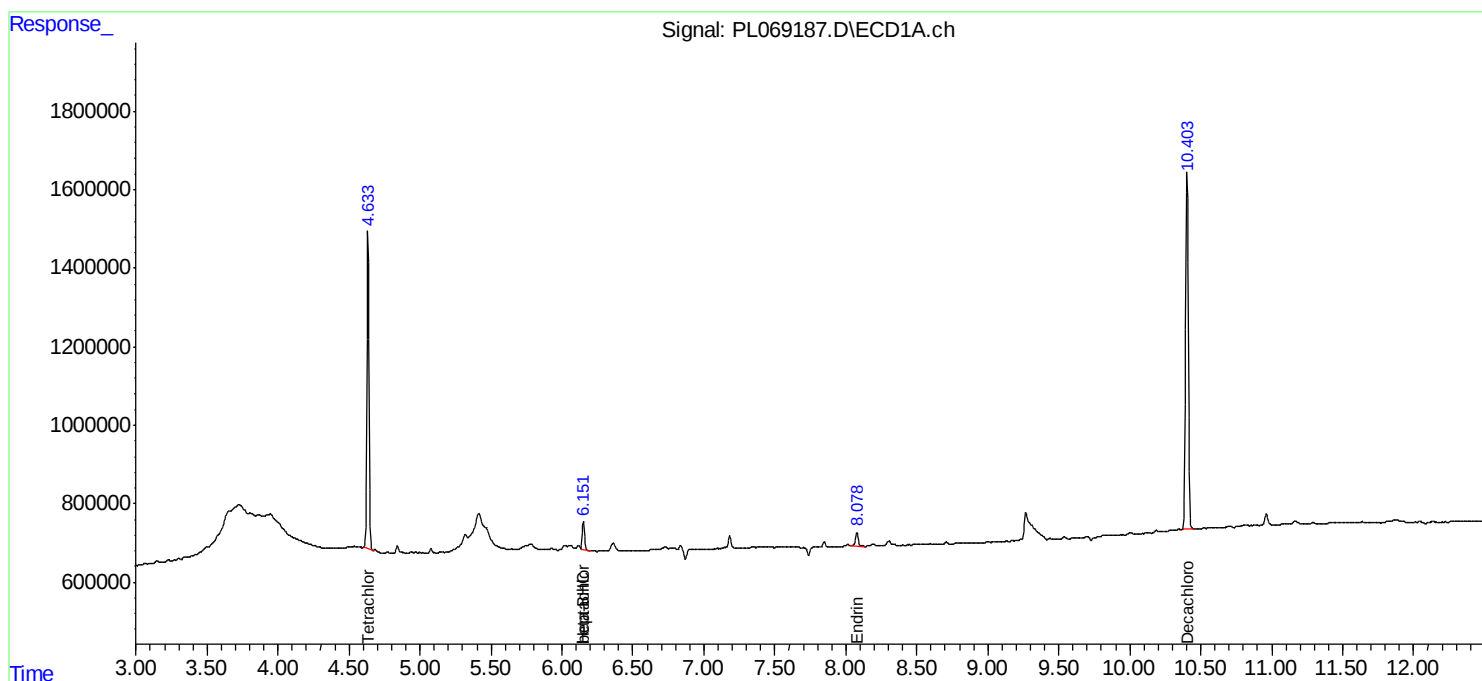
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

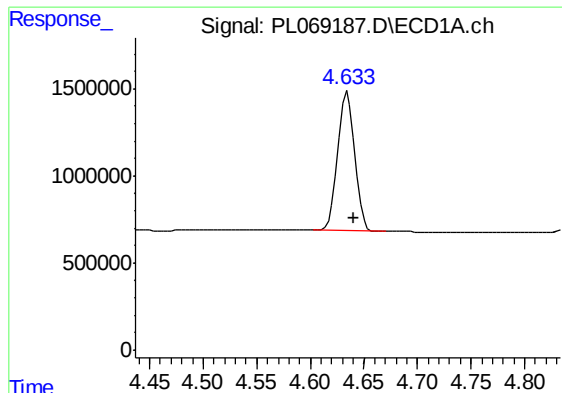
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ECD_L
ClientSampled :
PB138382BL

Integration File signal 1: autoint1.e
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Quant Time: Aug 19 01:52:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
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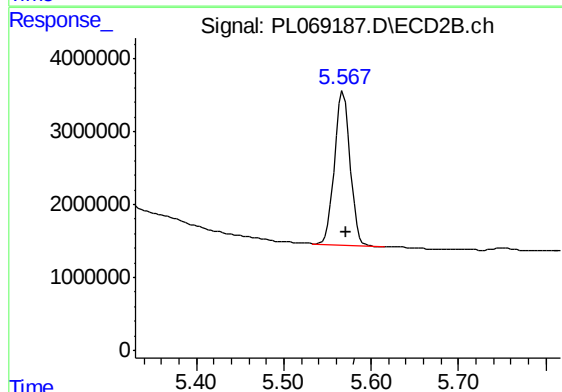




#1 Tetrachloro-m-xylene

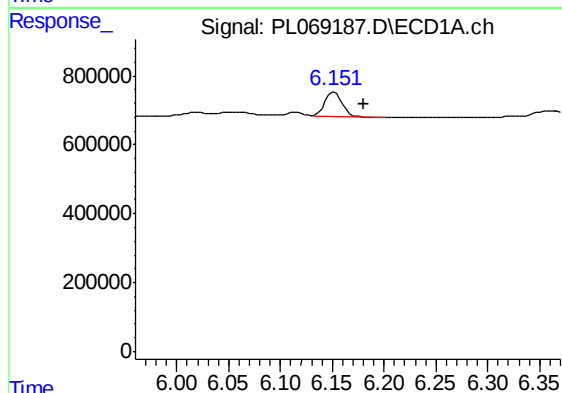
R.T.: 4.635 min
Delta R.T.: -0.005 min
Response: 8848731
Conc: 21.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138382BL



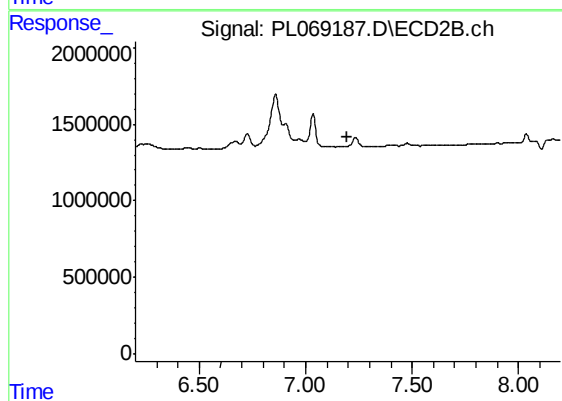
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 26071165
Conc: 25.68 ng/ml



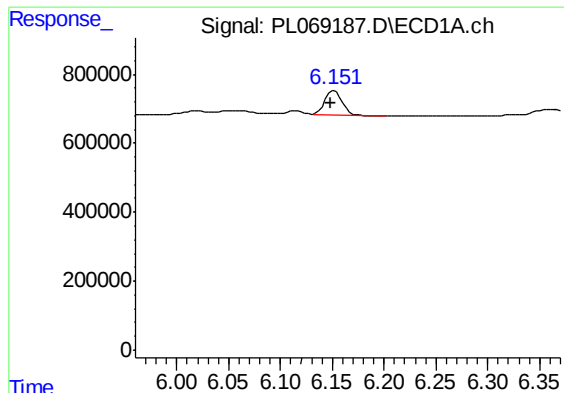
#4 Heptachlor

R.T.: 6.152 min
Delta R.T.: -0.028 min
Response: 803639
Conc: 1.37 ng/ml



#4 Heptachlor

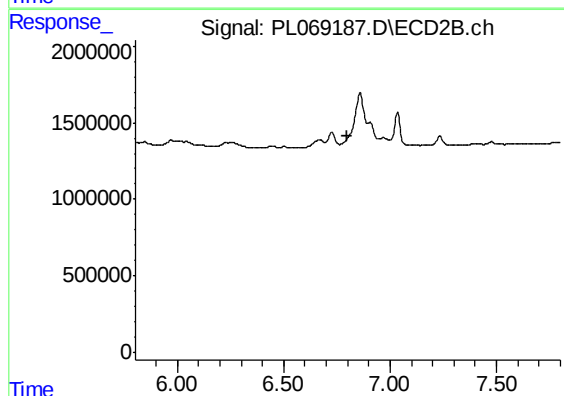
R.T.: 0.000 min
Exp R.T. : 7.197 min
Response: 0
Conc: N.D.



#6 beta-BHC

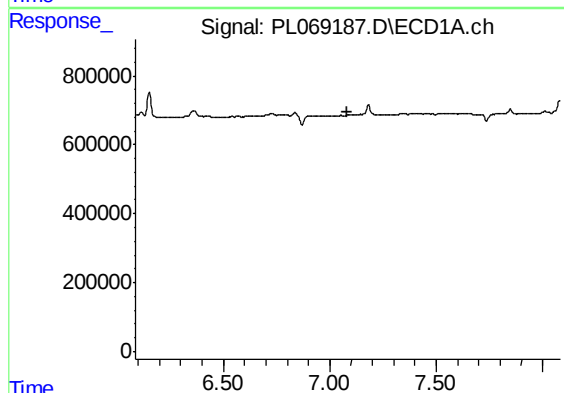
R.T.: 6.152 min
Delta R.T.: 0.004 min
Response: 803639
Conc: 2.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138382BL



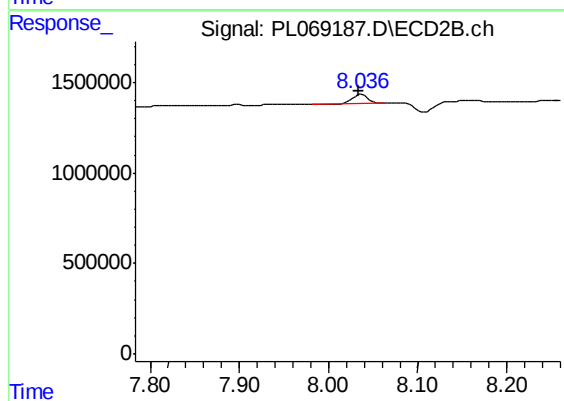
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.800 min
Response: 0
Conc: N.D.



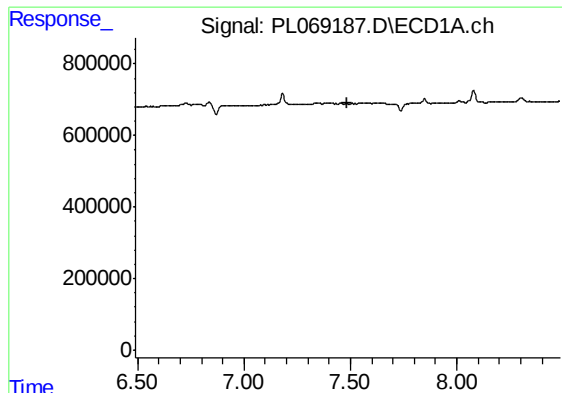
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

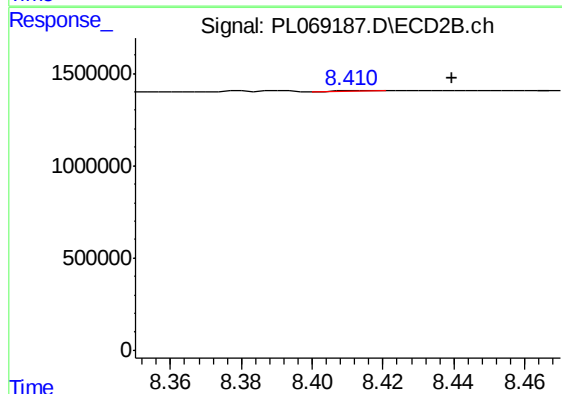
R.T.: 8.037 min
Delta R.T.: 0.003 min
Response: 666882
Conc: 0.58 ng/ml



#9 Endosulfan I

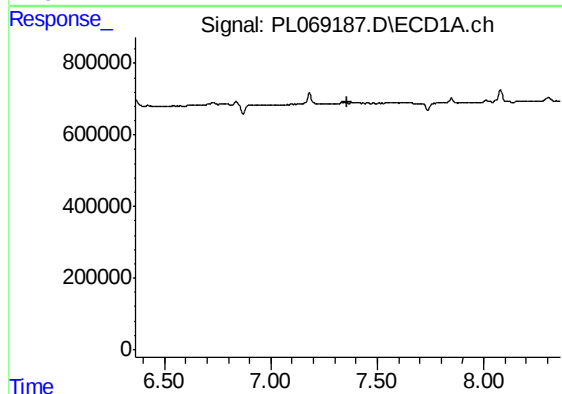
R.T.: 0.000 min
Exp R.T. : 7.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138382BL



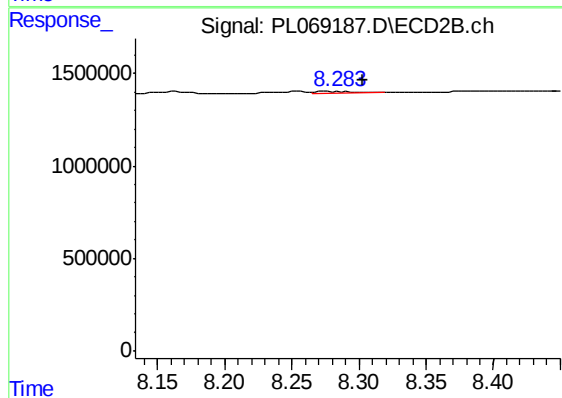
#9 Endosulfan I

R.T.: 8.412 min
Delta R.T.: -0.027 min
Response: 11695
Conc: 0.01 ng/ml



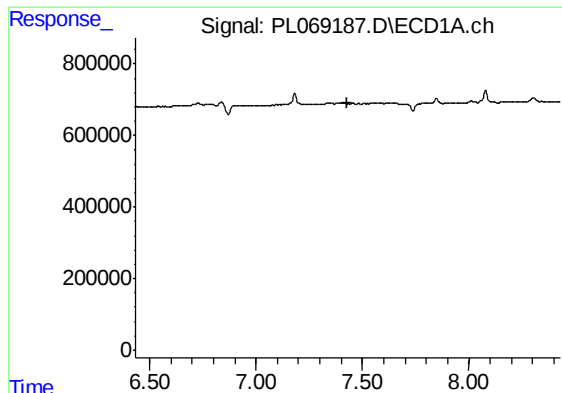
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.361 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

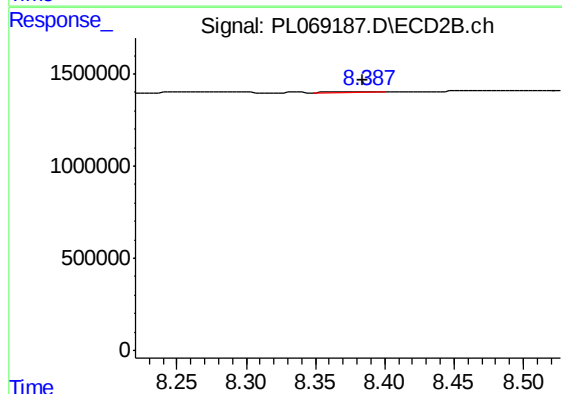
R.T.: 8.273 min
Delta R.T.: -0.030 min
Response: 250434
Conc: 0.22 ng/ml



#11 alpha-Chlordane

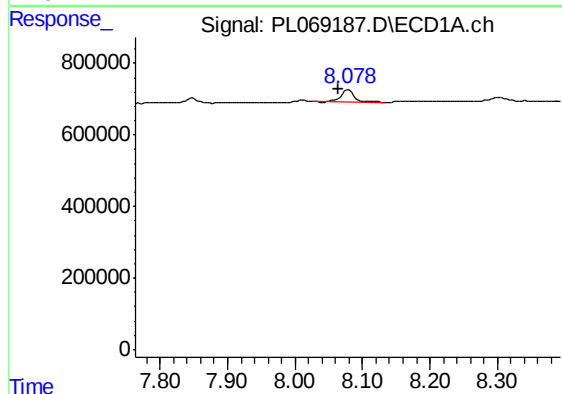
R.T.: 0.000 min
Exp R.T. : 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138382BL



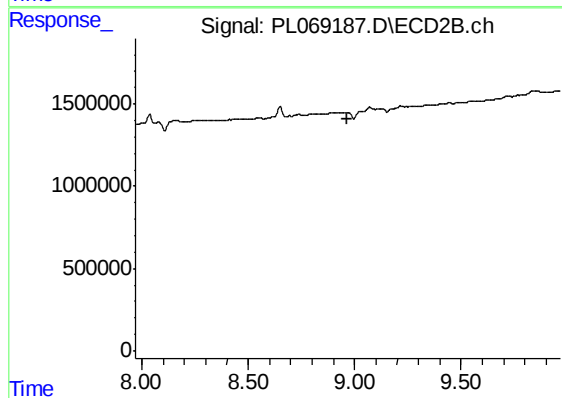
#11 alpha-Chlordane

R.T.: 8.389 min
Delta R.T.: 0.004 min
Response: 60845
Conc: 0.05 ng/ml



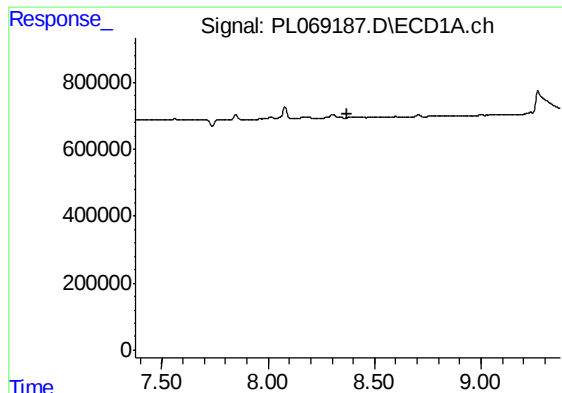
#14 Endrin

R.T.: 8.079 min
Delta R.T.: 0.015 min
Response: 438917
Conc: 0.91 ng/ml



#14 Endrin

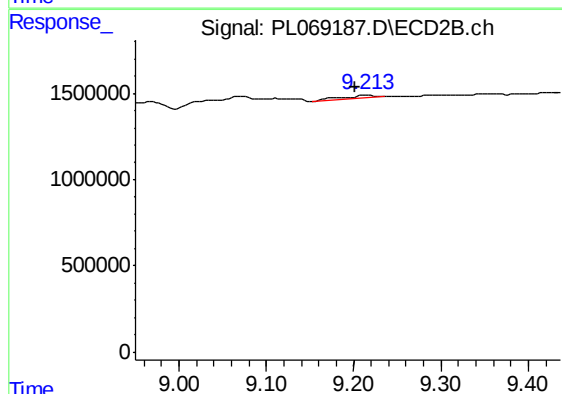
R.T.: 0.000 min
Exp R.T. : 8.968 min
Response: 0
Conc: N.D.



#15 Endosulfan II

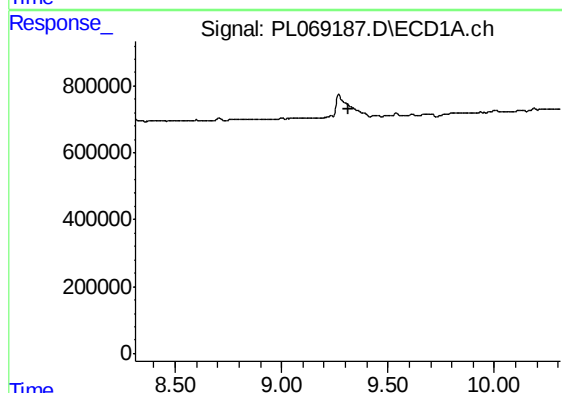
R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138382BL



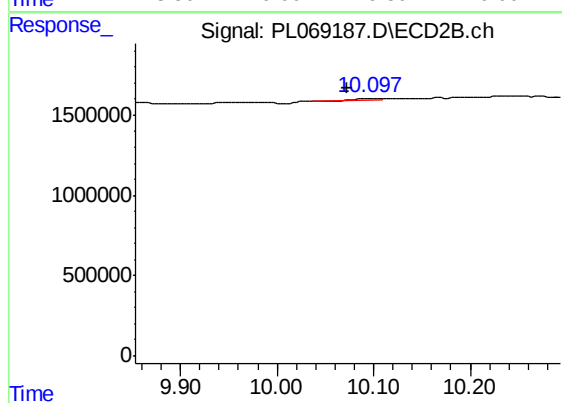
#15 Endosulfan II

R.T.: 9.215 min
Delta R.T.: 0.013 min
Response: 426043
Conc: 0.46 ng/ml



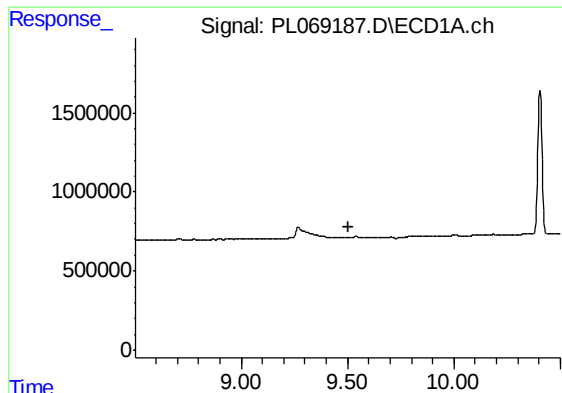
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.



#21 Endrin ketone

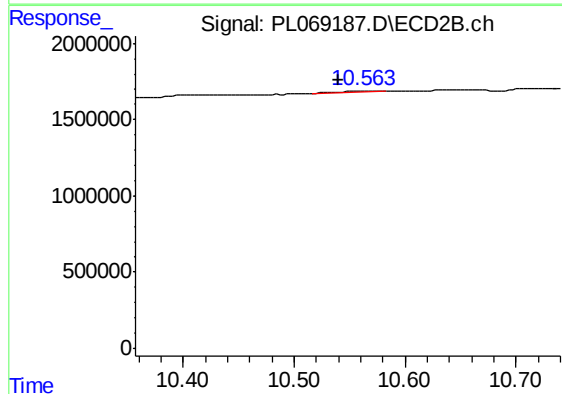
R.T.: 10.099 min
Delta R.T.: 0.027 min
Response: 266349
Conc: 0.26 ng/ml



#22 Mirex

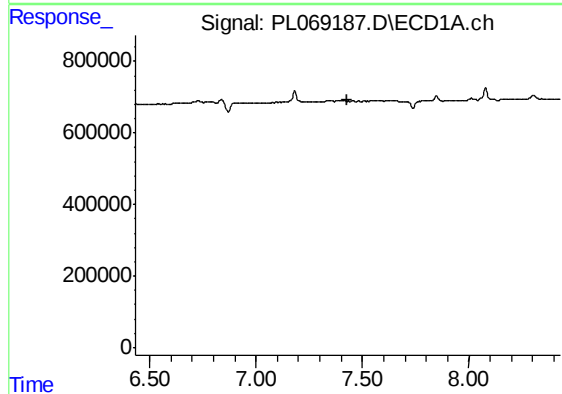
R.T.: 0.000 min
Exp R.T. : 9.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138382BL



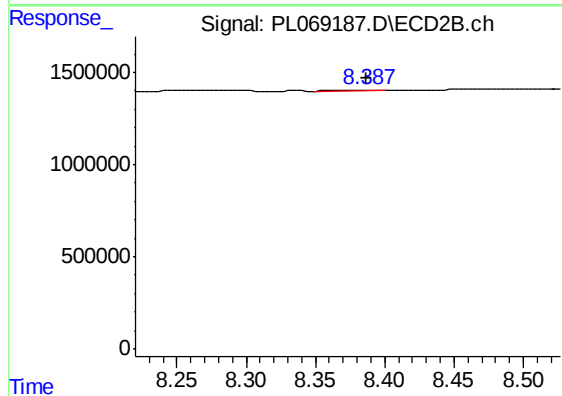
#22 Mirex

R.T.: 10.566 min
Delta R.T.: 0.026 min
Response: 196889
Conc: 0.25 ng/ml



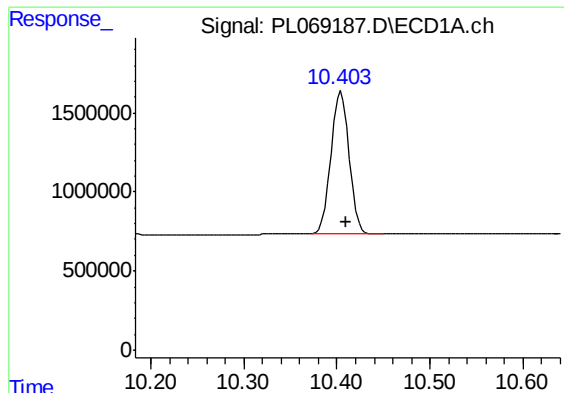
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.



#26 Chlordane-4

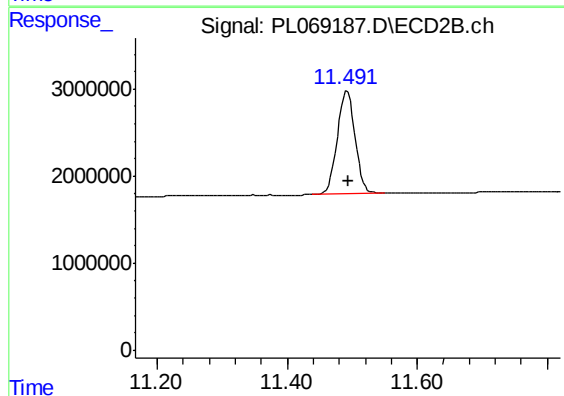
R.T.: 8.389 min
Delta R.T.: 0.002 min
Response: 60845
Conc: 0.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: -0.005 min
Response: 12236586
Conc: 21.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138382BL



#28 Decachlorobiphenyl

R.T.: 11.492 min
Delta R.T.: -0.002 min
Response: 22501523
Conc: 23.19 ng/ml