

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082621\
 Data File : PL069489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 15:32
 Operator : AR\AJ
 Sample : M3540-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-2-082521

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 04:42:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 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...	4.633	5.566	6744850	20588085	14.619	14.372
28)	SA Decachlor...	10.398	11.487	8892777	18693515	13.176	15.253
Target Compounds							
2)	A alpha-BHC	5.355	0.000	2953701	0	4.614	N.D. #
6)	B beta-BHC	0.000	6.795	0	2365452	N.D.	2.517 #
7)	B delta-BHC	0.000	7.037f	0	2876401	N.D.	1.557 #
9)	A Endosulfan I	0.000	8.437	0	560294	N.D.	0.405 #
10)	B gamma-Chl...	0.000	8.297	0	2680920	N.D.	1.743 #
11)	B alpha-Chl...	0.000	8.380	0	4944036	N.D.	3.309 #
17)	MA 4,4'-DDT	0.000	9.423	0	892328	N.D.	0.728 #
18)	B Endrin al...	0.000	9.334	0	490586	N.D.	0.516 #
23)	Chlordane-1	0.000	6.971f	0	1939721	N.D.	34.264 #
25)	Chlordane-3	0.000	8.297	0	2680920	N.D.	12.519 #
26)	Chlordane-4	0.000	8.380	0	4944036	N.D.	19.209 #

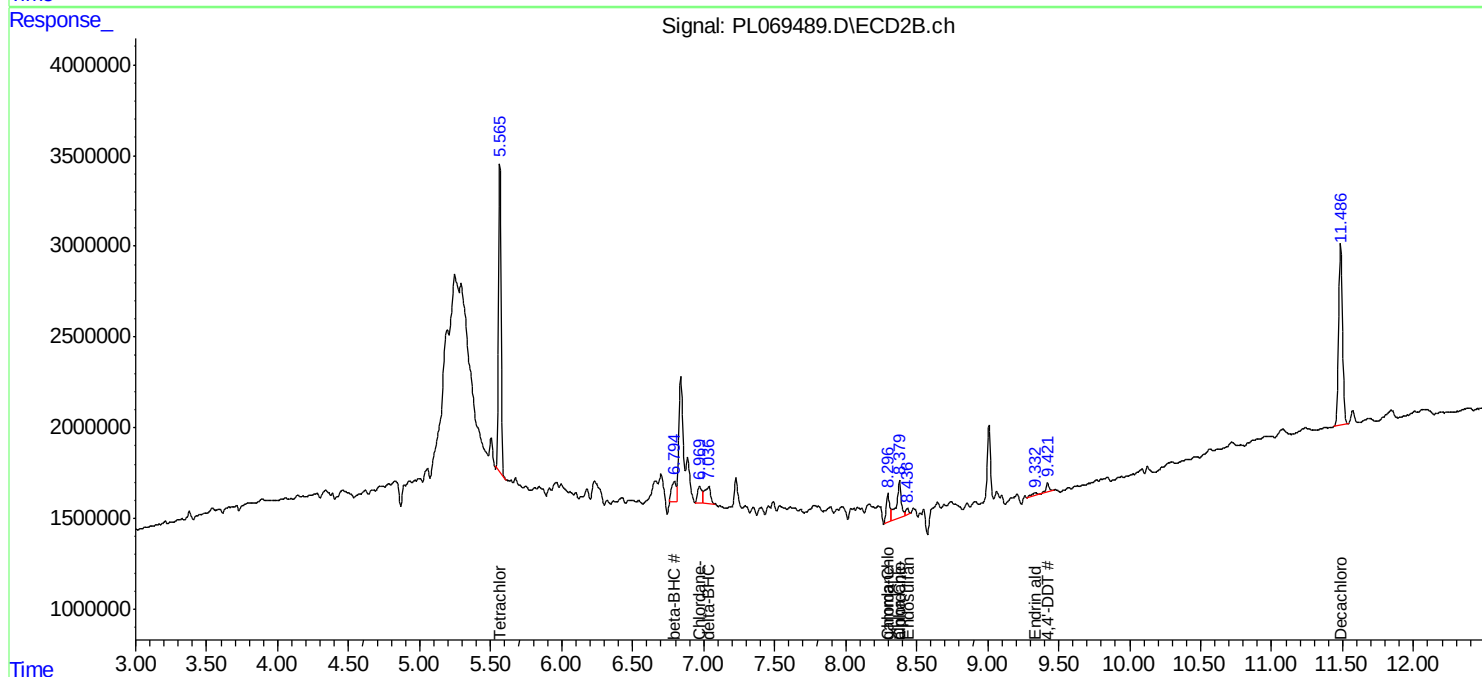
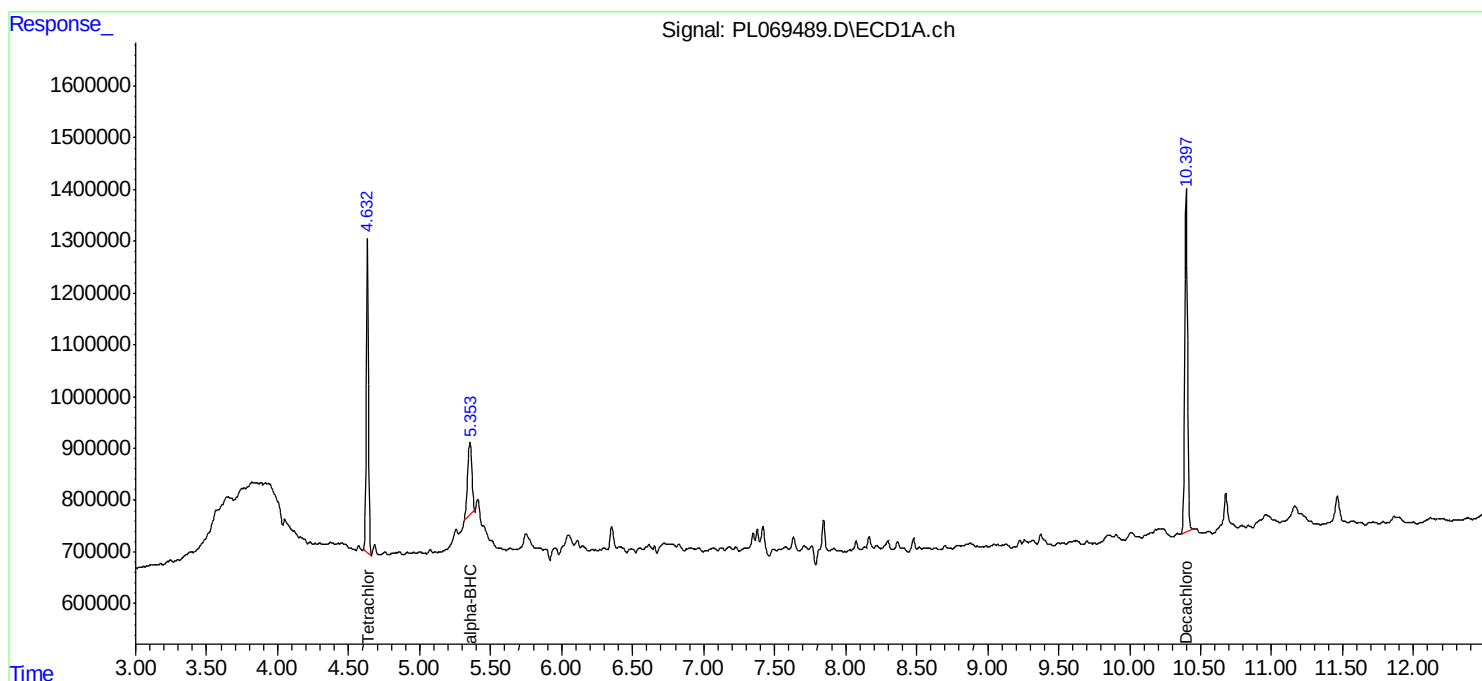
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

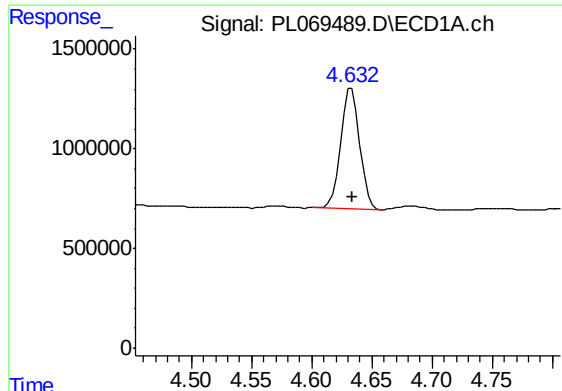
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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
OR-2-082521

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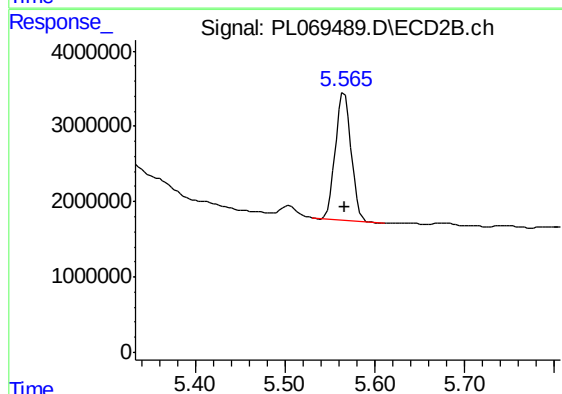




#1 Tetrachloro-m-xylene

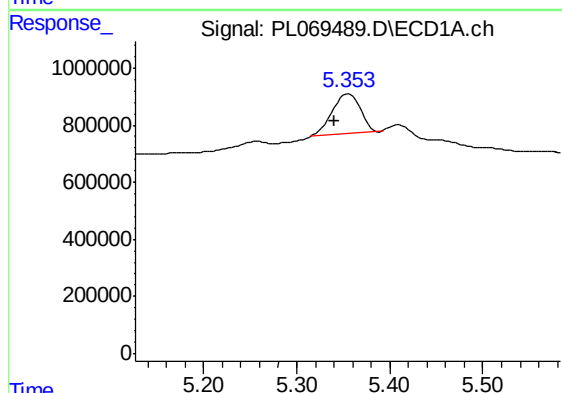
R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 6744850
Conc: 14.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-2-082521



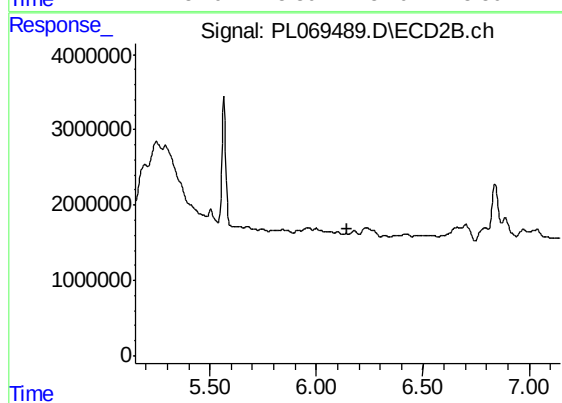
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 20588085
Conc: 14.37 ng/ml



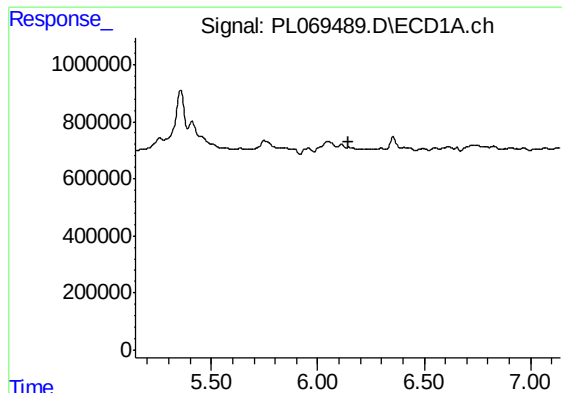
#2 alpha-BHC

R.T.: 5.355 min
Delta R.T.: 0.015 min
Response: 2953701
Conc: 4.61 ng/ml



#2 alpha-BHC

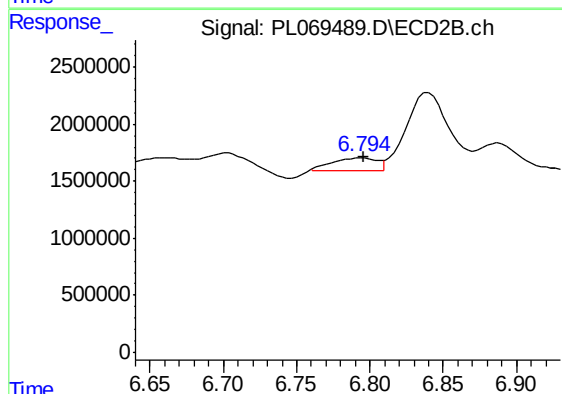
R.T.: 0.000 min
Exp R.T. : 6.147 min
Response: 0
Conc: N.D.



#6 beta-BHC

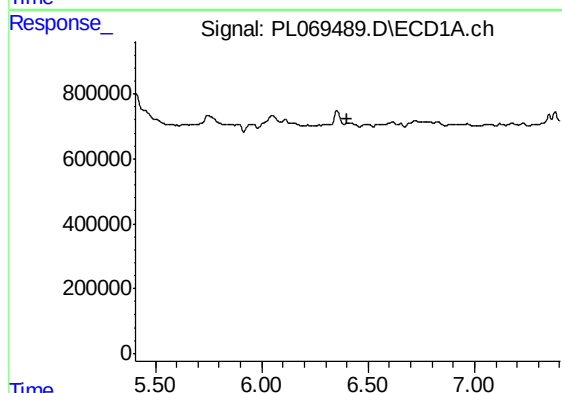
R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-2-082521



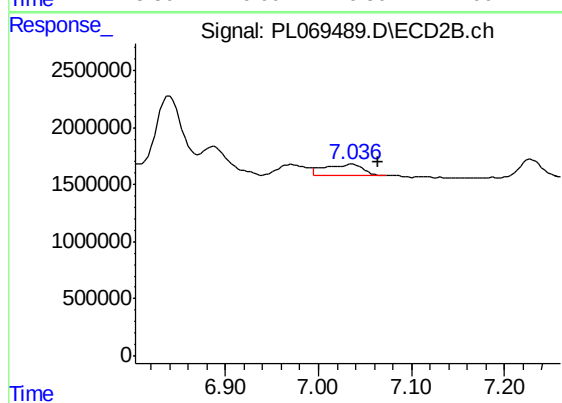
#6 beta-BHC

R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 2365452
Conc: 2.52 ng/ml



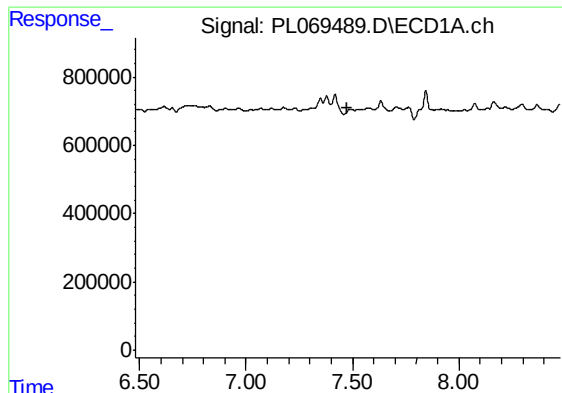
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#7 delta-BHC

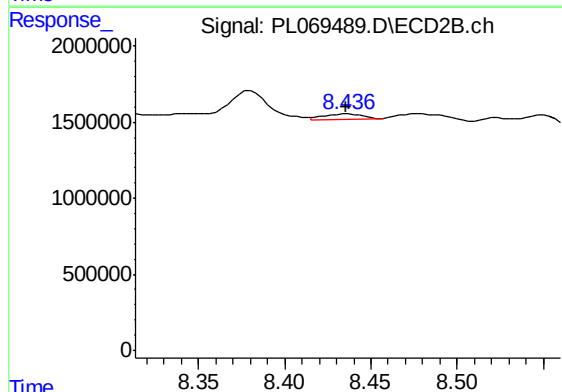
R.T.: 7.037 min
Delta R.T.: -0.027 min
Response: 2876401
Conc: 1.56 ng/ml



#9 Endosulfan I

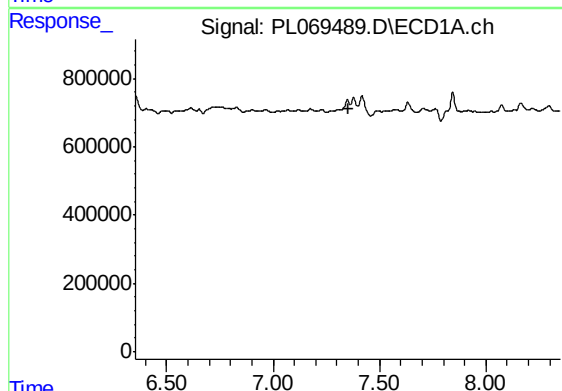
R.T.: 0.000 min
Exp R.T.: 7.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-2-082521



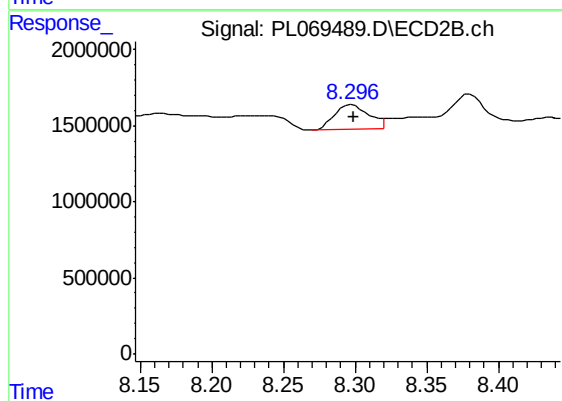
#9 Endosulfan I

R.T.: 8.437 min
Delta R.T.: 0.001 min
Response: 560294
Conc: 0.41 ng/ml



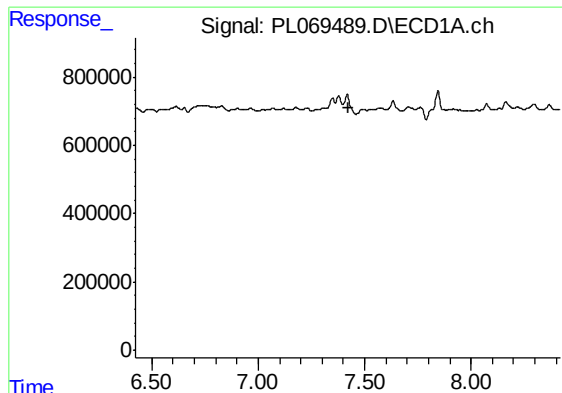
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.352 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

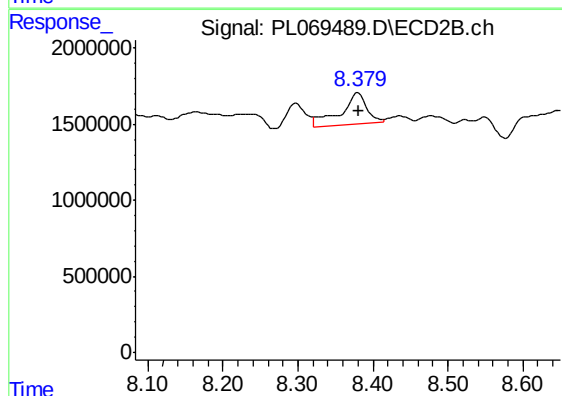
R.T.: 8.297 min
Delta R.T.: -0.002 min
Response: 2680920
Conc: 1.74 ng/ml



#11 alpha-Chlordane

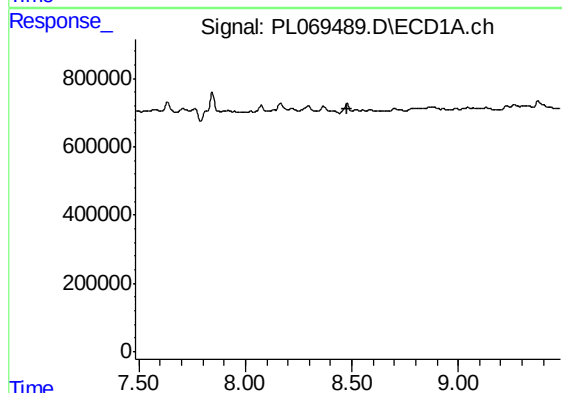
R.T.: 0.000 min
Exp R.T.: 7.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-2-082521



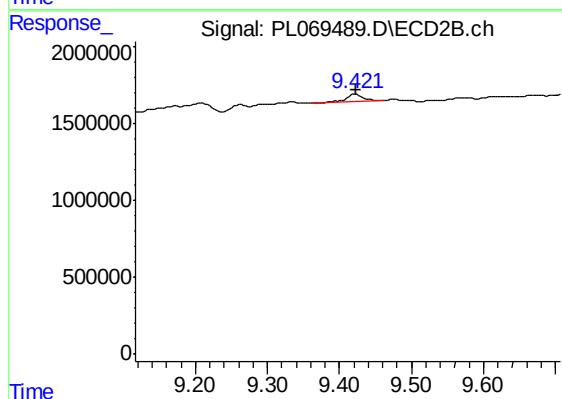
#11 alpha-Chlordane

R.T.: 8.380 min
Delta R.T.: 0.000 min
Response: 4944036
Conc: 3.31 ng/ml



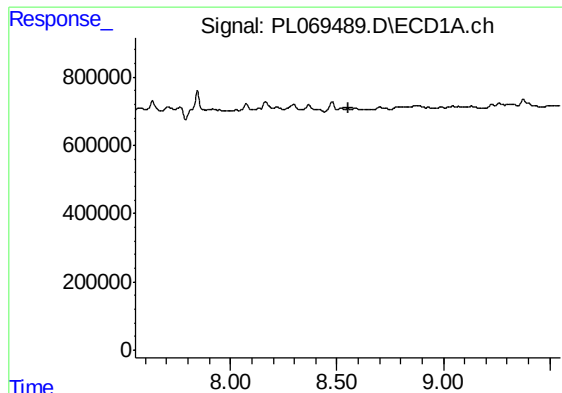
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.482 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

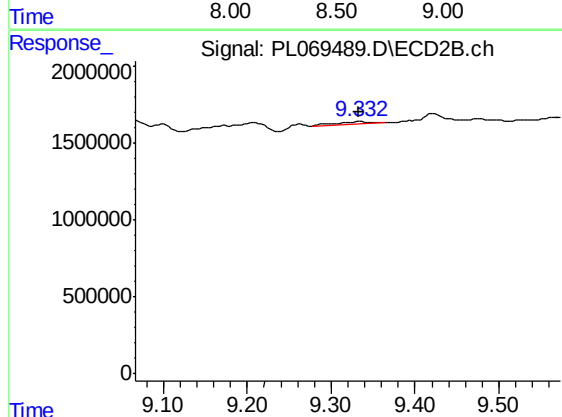
R.T.: 9.423 min
Delta R.T.: -0.001 min
Response: 892328
Conc: 0.73 ng/ml



#18 Endrin aldehyde

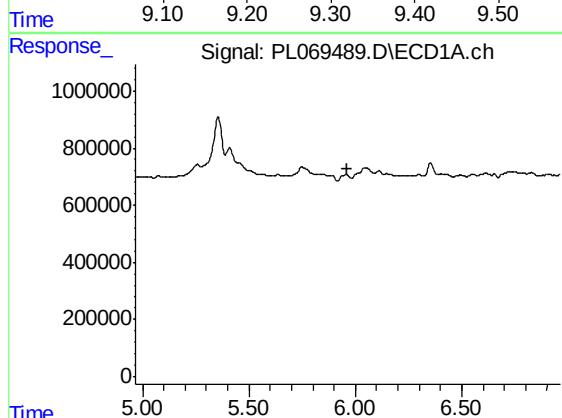
R.T.: 0.000 min
Exp R.T. : 8.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-2-082521



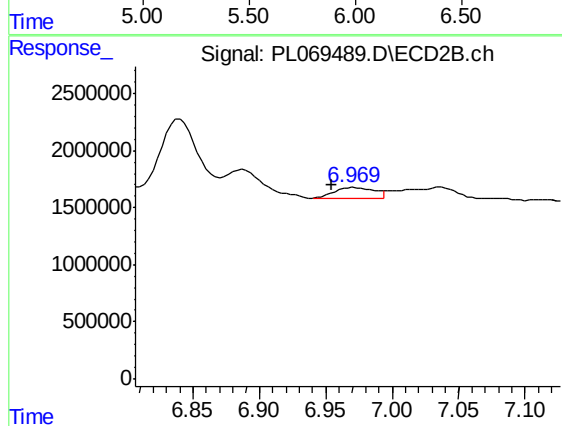
#18 Endrin aldehyde

R.T.: 9.334 min
Delta R.T.: 0.002 min
Response: 490586
Conc: 0.52 ng/ml



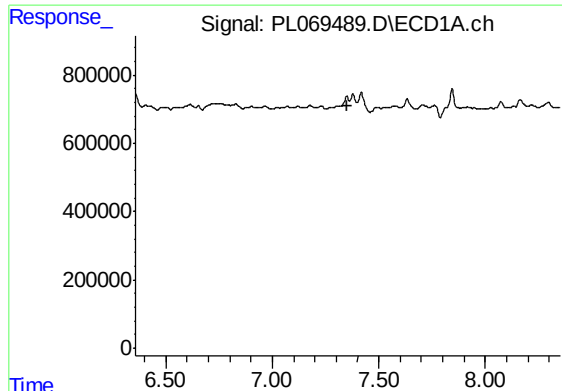
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.964 min
Response: 0
Conc: N.D.



#23 Chlordane-1

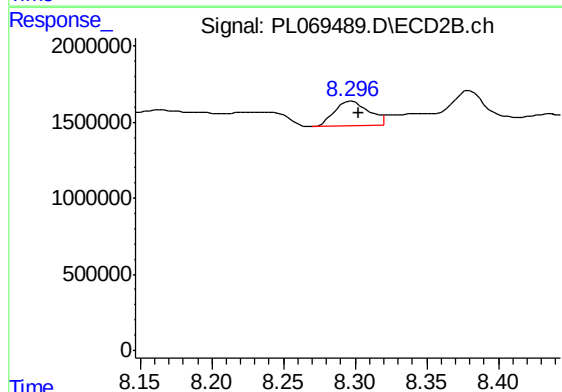
R.T.: 6.971 min
Delta R.T.: 0.017 min
Response: 1939721
Conc: 34.26 ng/ml



#25 Chlordane-3

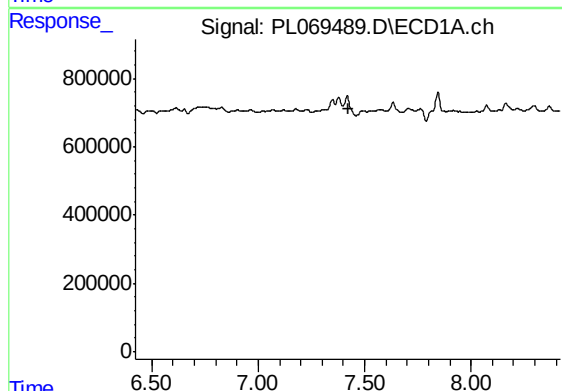
R.T.: 0.000 min
Exp R.T. : 7.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-2-082521



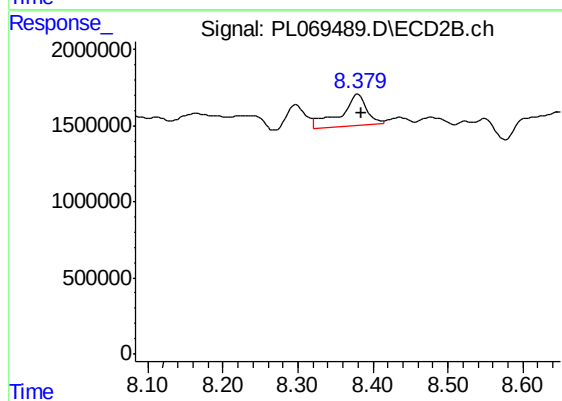
#25 Chlordane-3

R.T.: 8.297 min
Delta R.T.: -0.005 min
Response: 2680920
Conc: 12.52 ng/ml



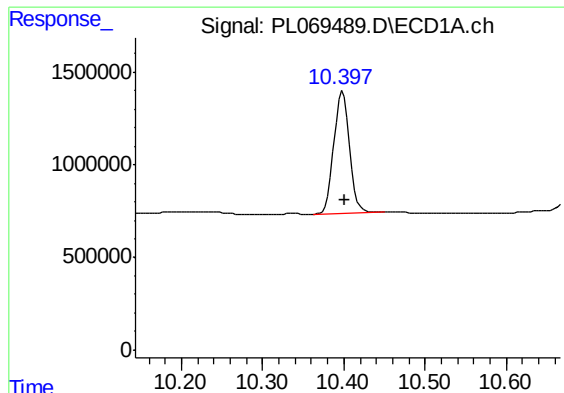
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.423 min
Response: 0
Conc: N.D.



#26 Chlordane-4

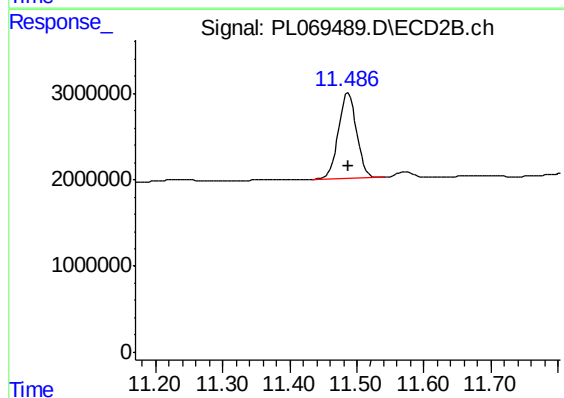
R.T.: 8.380 min
Delta R.T.: -0.005 min
Response: 4944036
Conc: 19.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.398 min
Delta R.T.: -0.003 min
Response: 8892777
Conc: 13.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-2-082521



#28 Decachlorobiphenyl

R.T.: 11.487 min
Delta R.T.: -0.001 min
Response: 18693515
Conc: 15.25 ng/ml