

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090321\
 Data File : PL069711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2021 13:58
 Operator : AR\AJ
 Sample : M3648-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 15:49:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:49:30 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...	4.639	5.571	6972233	24119340	22.396	19.171
28)	SA Decachlor...	10.406	11.499	9666631	17412157	16.391	15.430
Target Compounds							
2)	A alpha-BHC	0.000	6.127f	0	778576	N.D.	0.447 #
6)	B beta-BHC	6.119f	0.000	1978796	0	8.245	N.D. #
7)	B delta-BHC	0.000	7.046f	0	4739983	N.D.	2.962 #
9)	A Endosulfan I	0.000	8.418f	0	463858	N.D.	0.361 #
11)	B alpha-Chl...	0.000	8.371	0	471800	N.D.	0.345 #
15)	B Endosulfa...	0.000	9.220f	0	633939	N.D.	0.557 #
16)	A 4,4'-DDD	0.000	9.109	0	1839530	N.D.	1.691 #
21)	B Endrin ke...	0.000	10.097f	0	207330	N.D.	0.175 #
26)	Chlordane-4	0.000	8.371	0	471800	N.D.	1.902 #

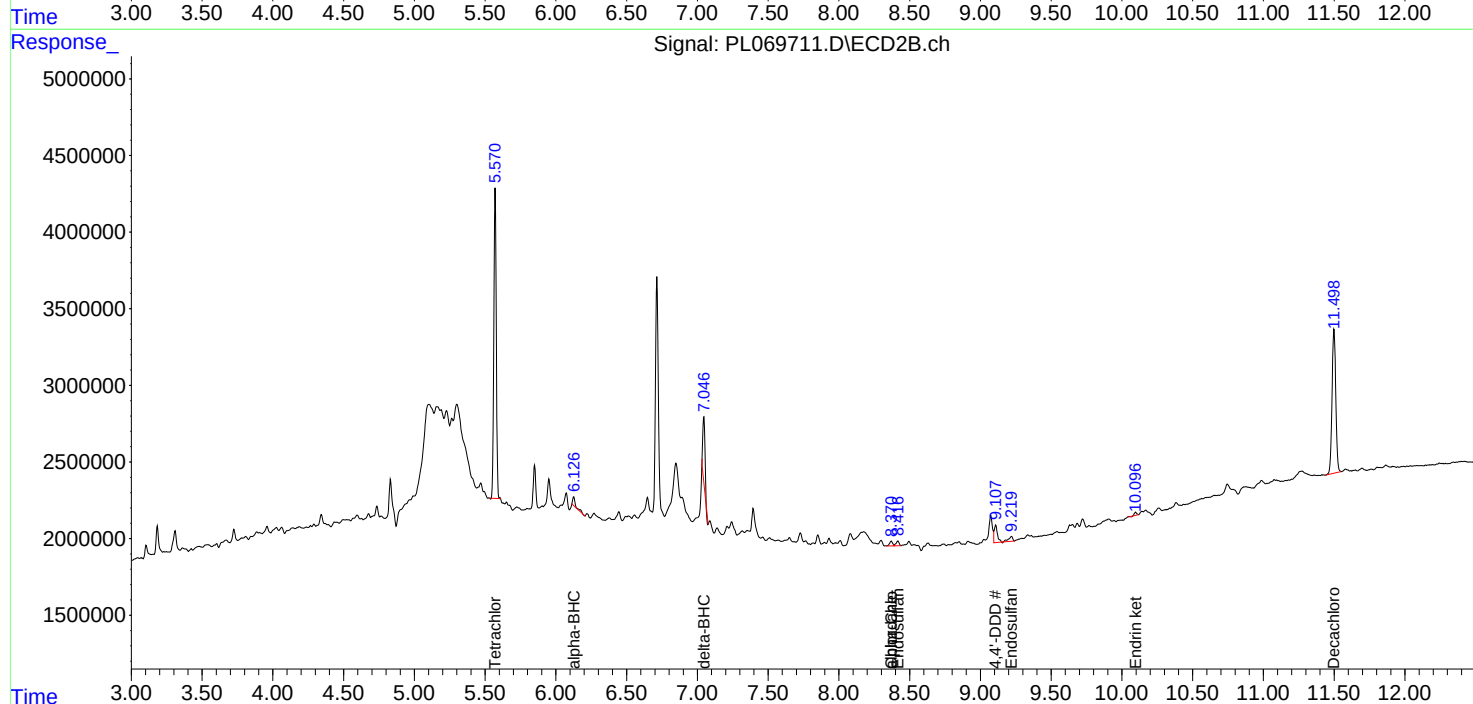
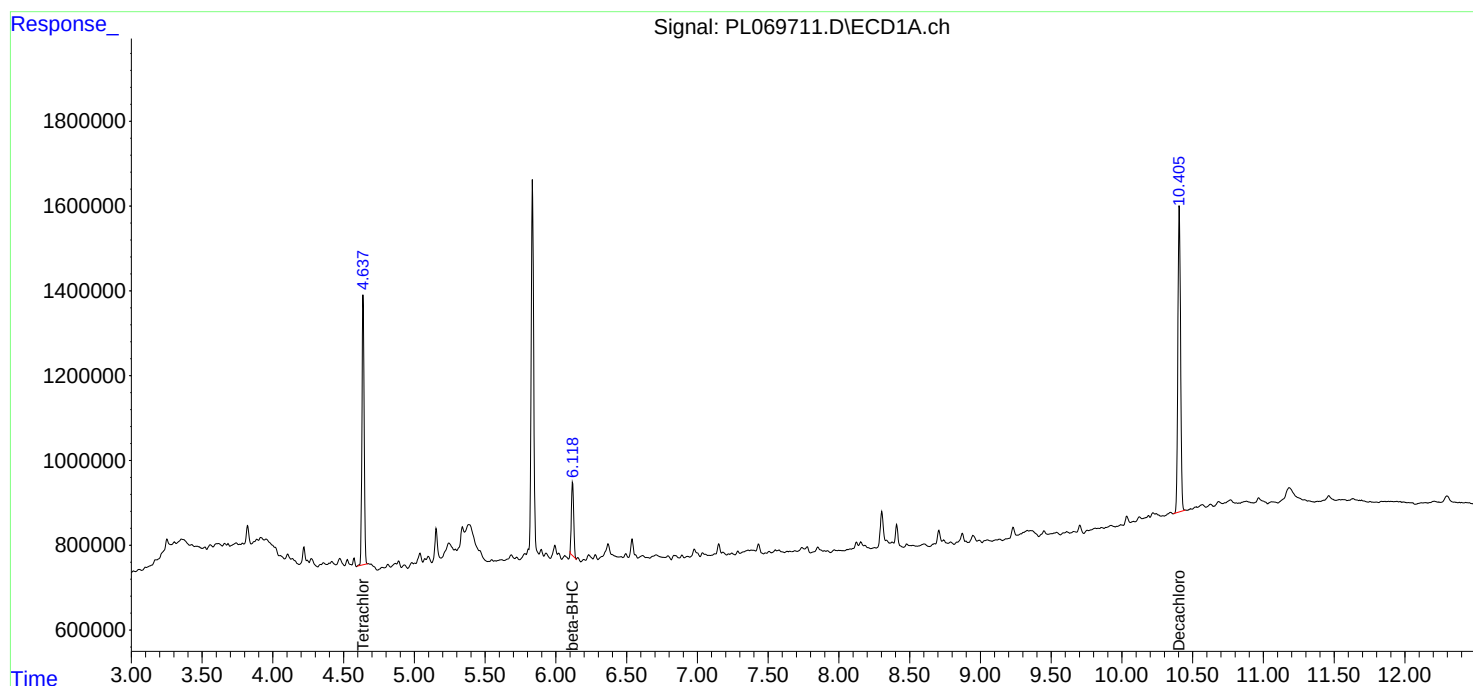
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

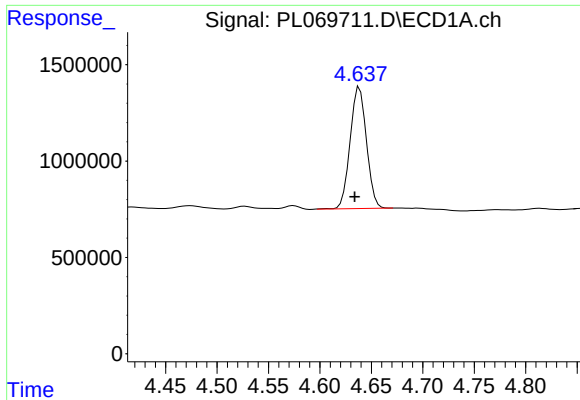
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090321\
Data File : PL069711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2021 13:58
Operator : AR\AJ
Sample : M3648-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 15:49:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
Quant Title : GC Extractables
QLast Update : Tue Aug 31 01:49:30 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

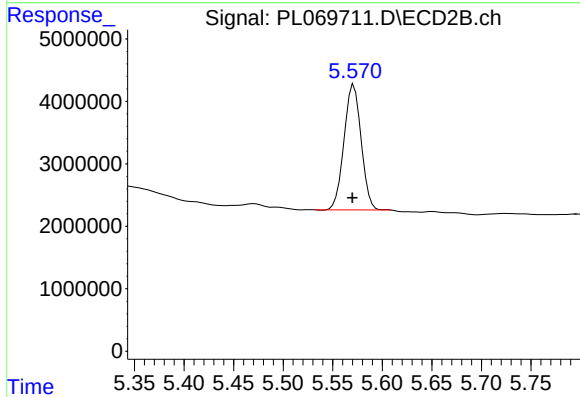




#1 Tetrachloro-m-xylene

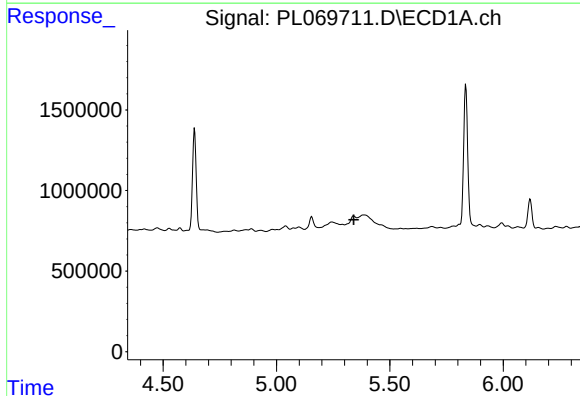
R.T.: 4.639 min
Delta R.T.: 0.005 min
Response: 6972233
Conc: 22.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



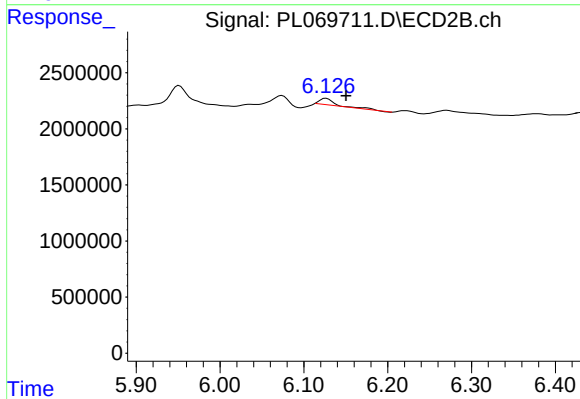
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.002 min
Response: 24119340
Conc: 19.17 ng/ml



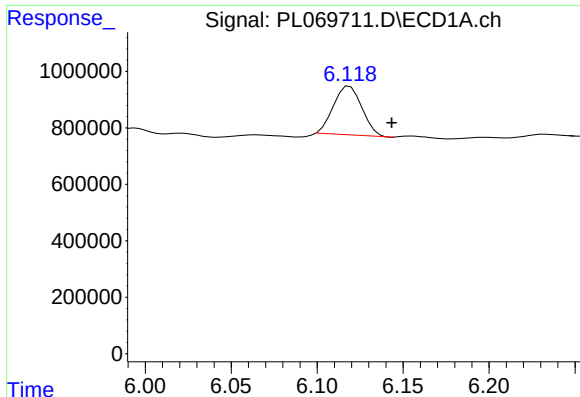
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.341 min
Response: 0
Conc: N.D.



#2 alpha-BHC

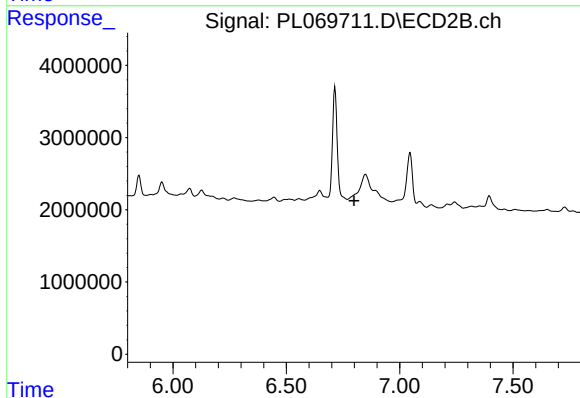
R.T.: 6.127 min
Delta R.T.: -0.024 min
Response: 778576
Conc: 0.45 ng/ml



#6 beta-BHC

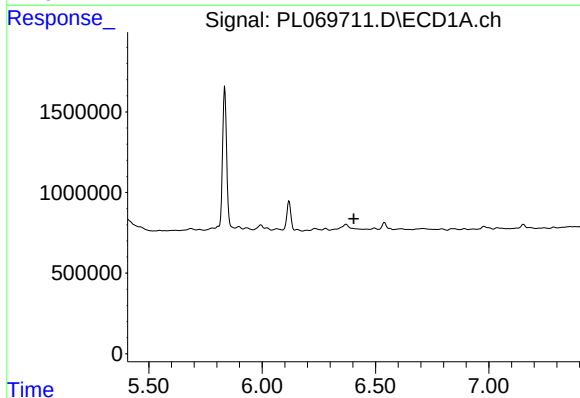
R.T.: 6.119 min
Delta R.T.: -0.024 min
Response: 1978796
Conc: 8.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



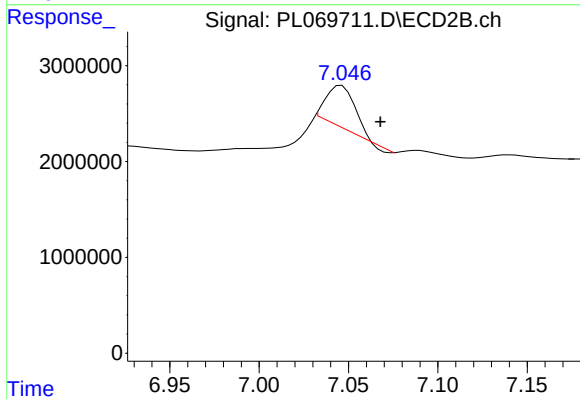
#6 beta-BHC

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



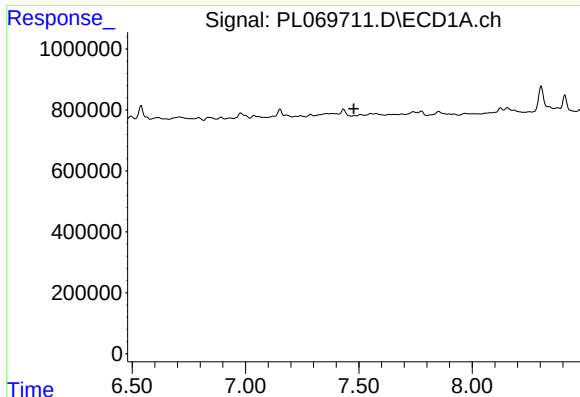
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.405 min
Response: 0
Conc: N.D.



#7 delta-BHC

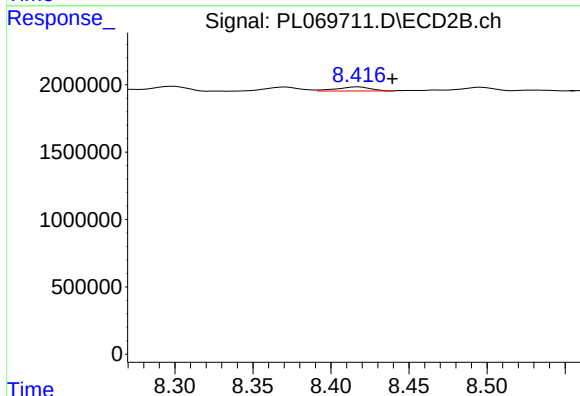
R.T.: 7.046 min
Delta R.T.: -0.022 min
Response: 4739983
Conc: 2.96 ng/ml



#9 Endosulfan I

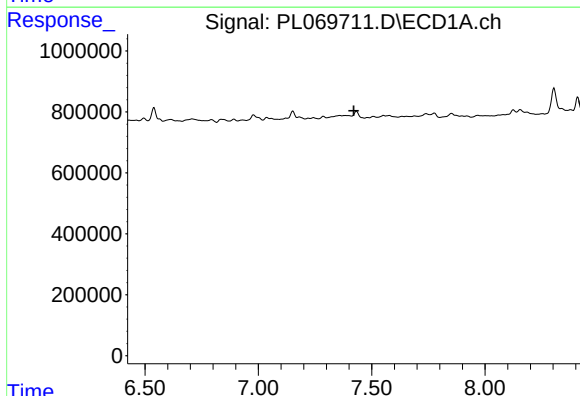
R.T.: 0.000 min
Exp R.T.: 7.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



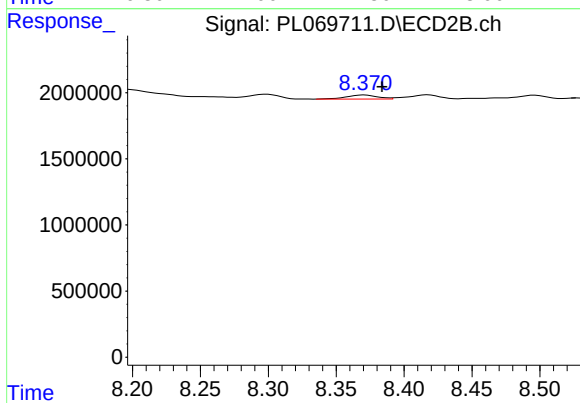
#9 Endosulfan I

R.T.: 8.418 min
Delta R.T.: -0.022 min
Response: 463858
Conc: 0.36 ng/ml



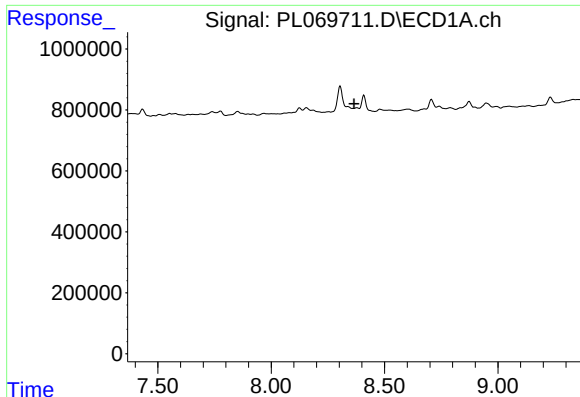
#11 alpha-Chlordane

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



#11 alpha-Chlordane

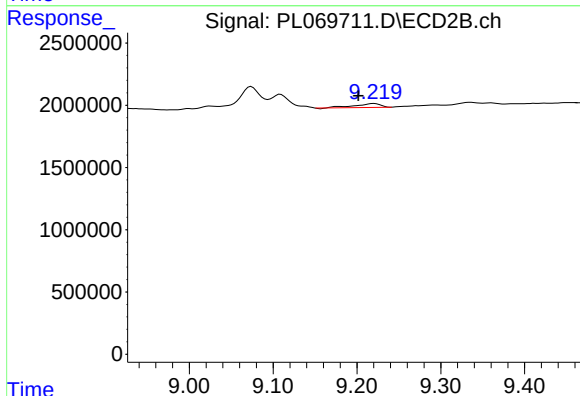
R.T.: 8.371 min
Delta R.T.: -0.013 min
Response: 471800
Conc: 0.34 ng/ml



#15 Endosulfan II

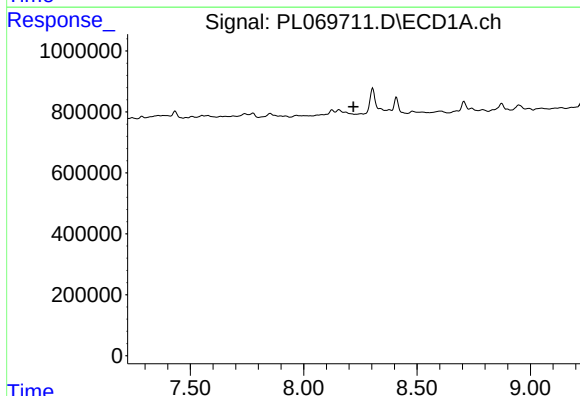
R.T.: 0.000 min
Exp R.T.: 8.365 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



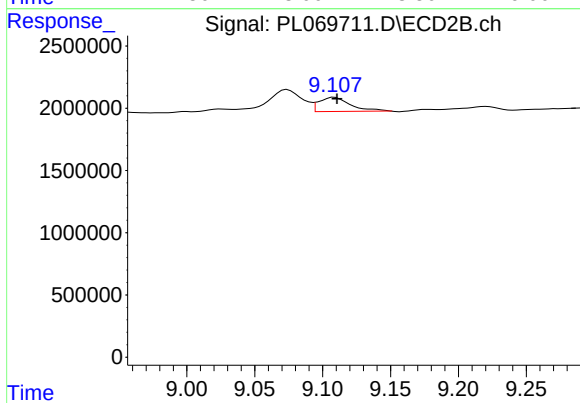
#15 Endosulfan II

R.T.: 9.220 min
Delta R.T.: 0.018 min
Response: 633939
Conc: 0.56 ng/ml



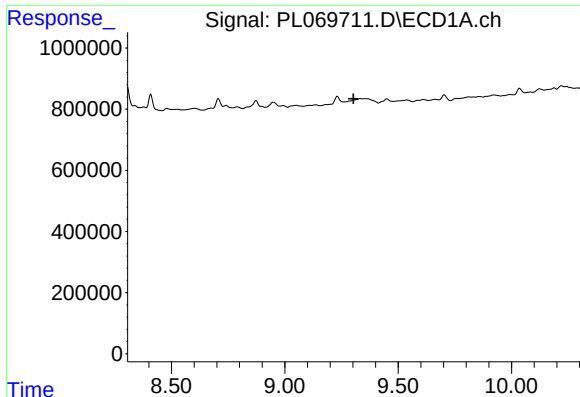
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.220 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

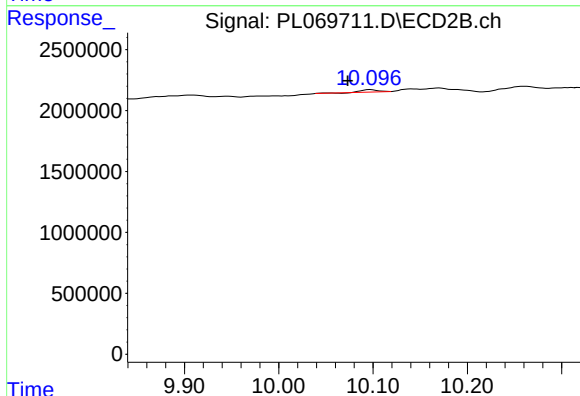
R.T.: 9.109 min
Delta R.T.: -0.002 min
Response: 1839530
Conc: 1.69 ng/ml



#21 Endrin ketone

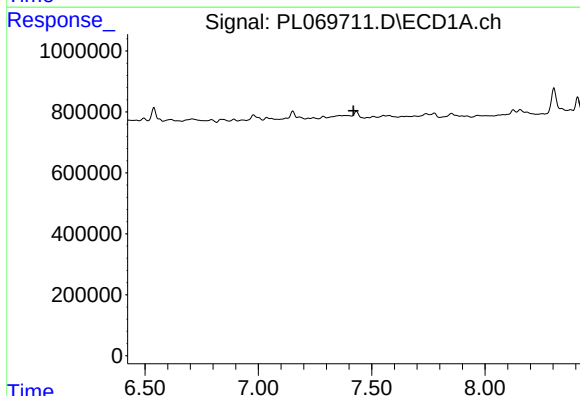
R.T.: 0.000 min
Exp R.T.: 9.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



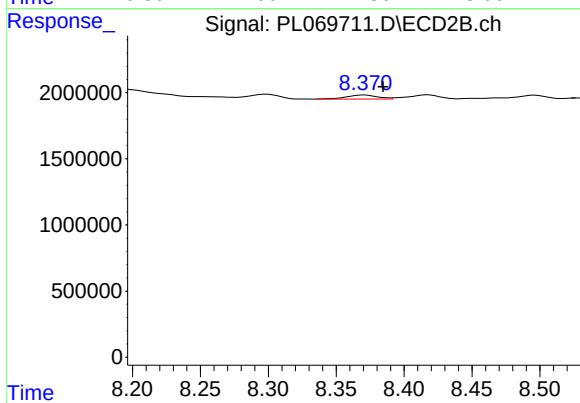
#21 Endrin ketone

R.T.: 10.097 min
Delta R.T.: 0.024 min
Response: 207330
Conc: 0.17 ng/ml



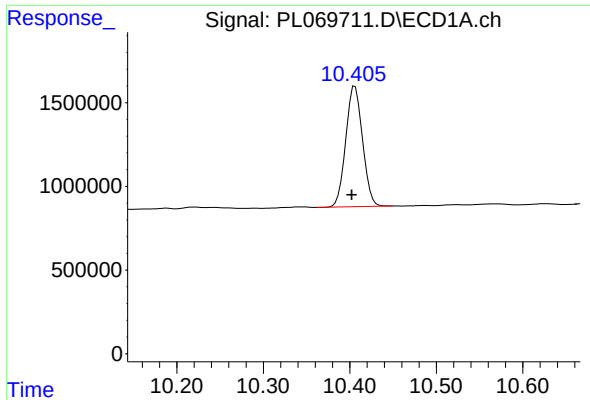
#26 Chlordane-4

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



#26 Chlordane-4

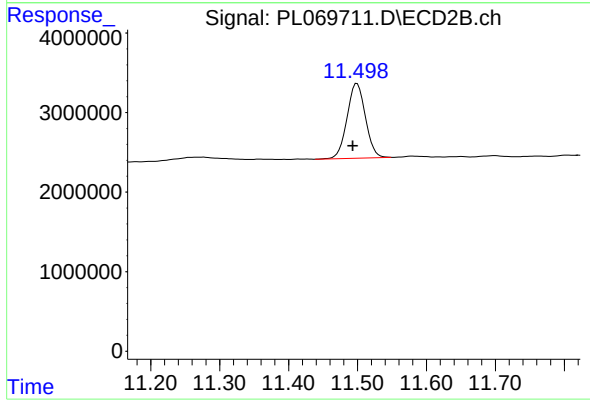
R.T.: 8.371 min
Delta R.T.: -0.014 min
Response: 471800
Conc: 1.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.406 min
Delta R.T.: 0.004 min
Response: 9666631
Conc: 16.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.499 min
Delta R.T.: 0.006 min
Response: 17412157
Conc: 15.43 ng/ml