

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060721\
 Data File : PL067141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 13:48
 Operator : AR\AJ
 Sample : M2623-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:20:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 02 14:20:39 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...	4.480	5.529	8636916	14621054	21.091	22.602
28)	SA Decachlor...	10.222	11.426	9496525	13465534	14.686	16.139
Target Compounds							
3)	MA gamma-BHC...	5.596	0.000	1089260	0	1.956	N.D. #
5)	MB Aldrin	6.340	0.000	657390	0	1.202	N.D. #
6)	B beta-BHC	5.964f	0.000	323532	0	1.215	N.D. #
7)	B delta-BHC	6.212f	7.000f	276508	1512997	0.521	1.993 #
15)	B Endosulfa...	8.177	9.178f	1302528	505830	2.514	0.820 #
19)	B Endosulfa...	8.591f	0.000	276130	0	0.500	N.D. #
21)	B Endrin ke...	0.000	10.029	0	7564756	N.D.	10.433 #
23)	Chlordane-1	0.000	6.939f	0	395380	N.D.	19.292 #
24)	Chlordane-2	6.482	0.000	1422904	0	65.114	N.D. #
27)	Chlordane-5	8.177f	0.000	1302528	0	69.031	N.D. #

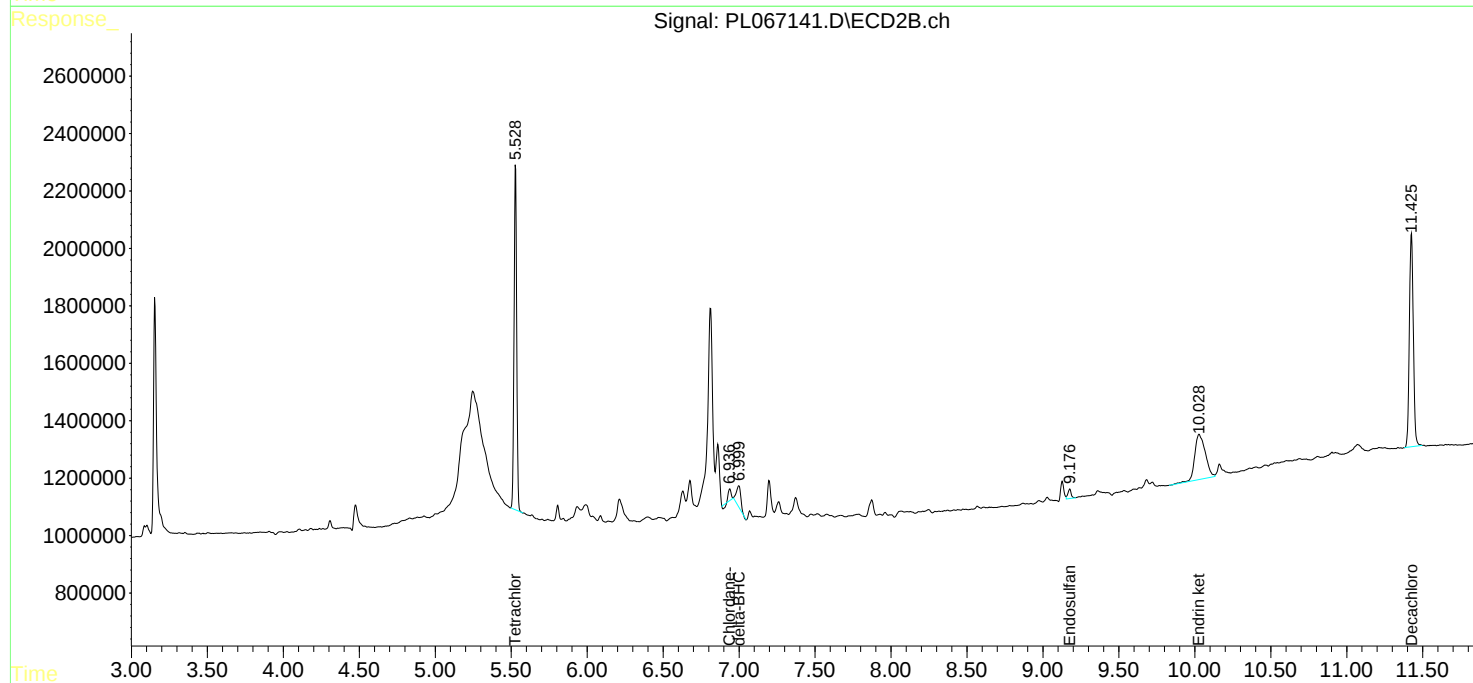
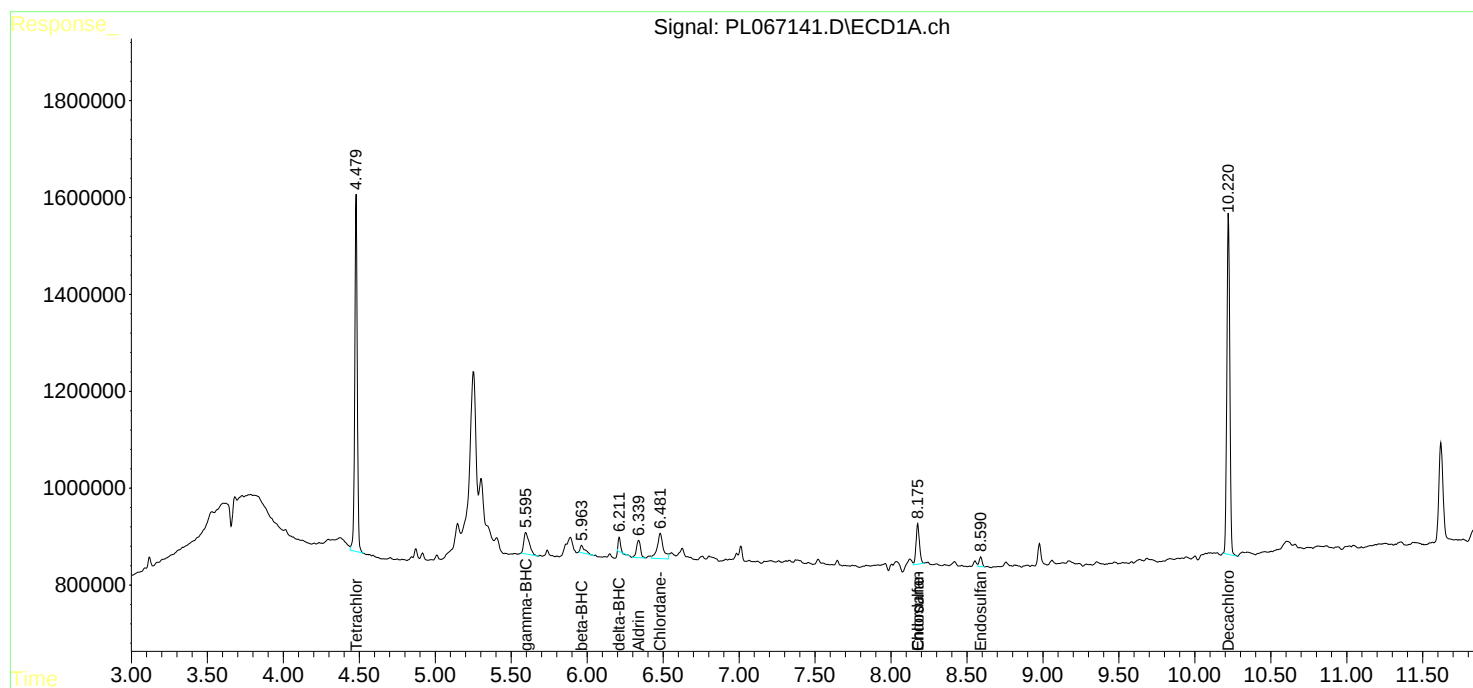
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

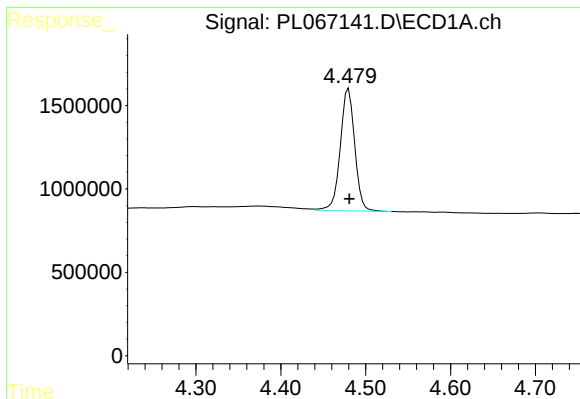
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Operator : AR\AJ
Sample : M2623-02
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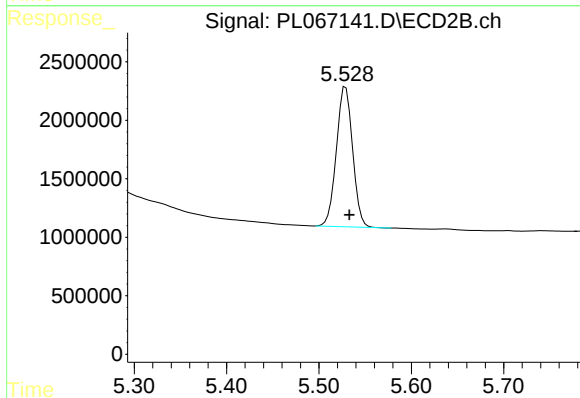




#1 Tetrachloro-m-xylene

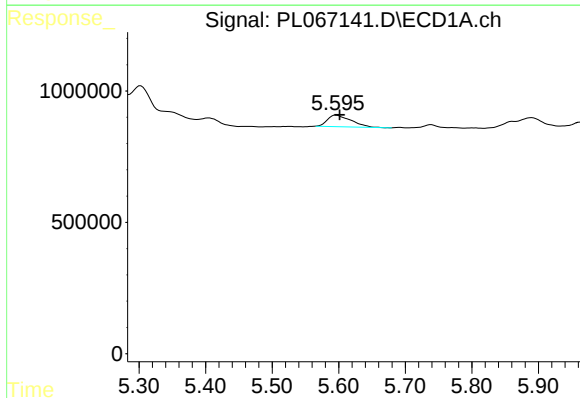
R.T.: 4.480 min
Delta R.T.: -0.001 min
Response: 8636916
Conc: 21.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-2



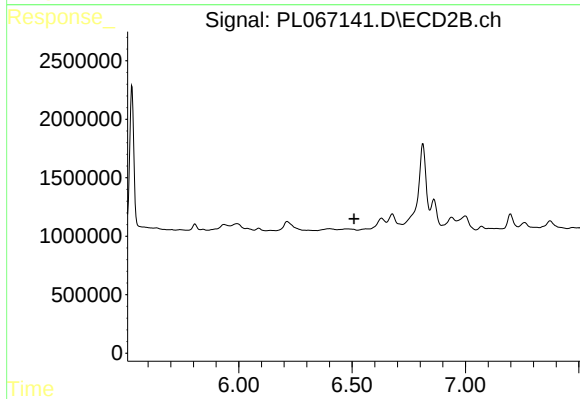
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 14621054
Conc: 22.60 ng/ml



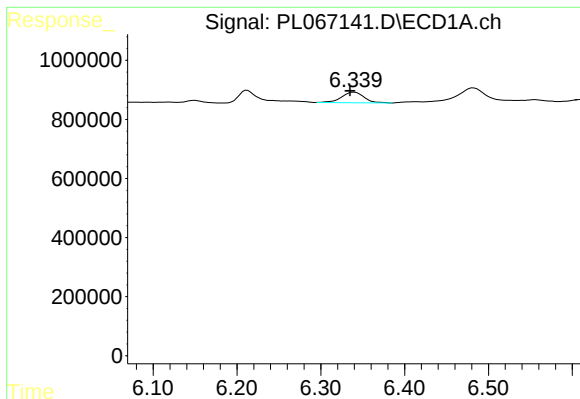
#3 gamma-BHC (Lindane)

R.T.: 5.596 min
Delta R.T.: -0.005 min
Response: 1089260
Conc: 1.96 ng/ml



#3 gamma-BHC (Lindane)

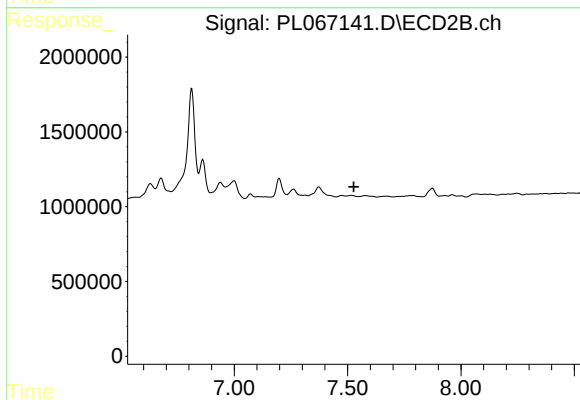
R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.



#5 Aldrin

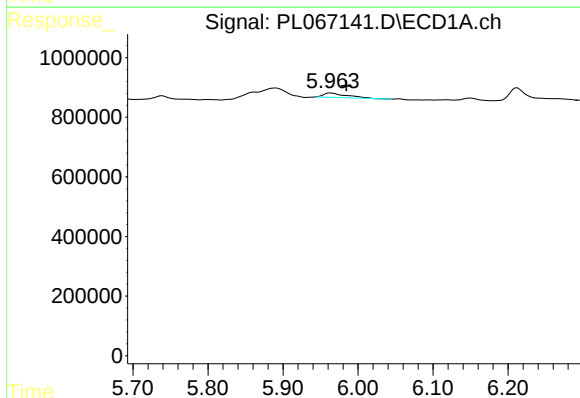
R.T.: 6.340 min
Delta R.T.: 0.005 min
Response: 657390
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-2



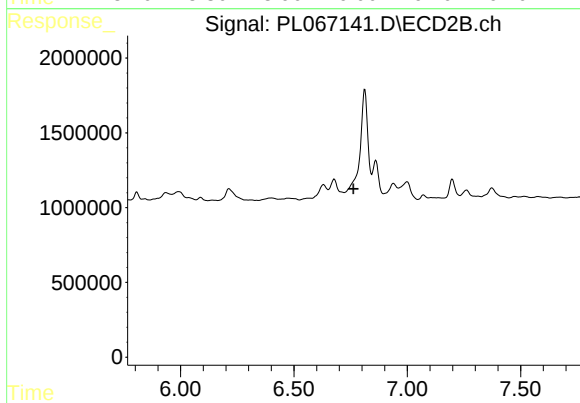
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.527 min
Response: 0
Conc: N.D.



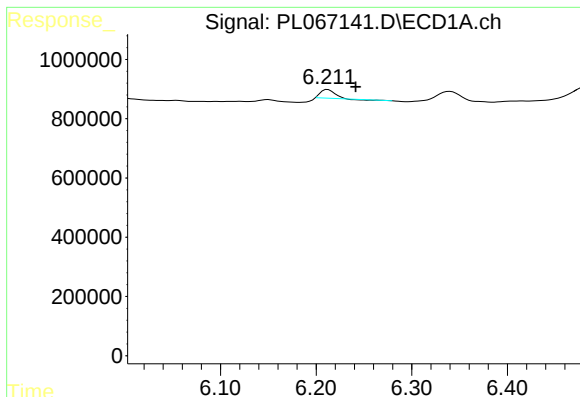
#6 beta-BHC

R.T.: 5.964 min
Delta R.T.: -0.021 min
Response: 323532
Conc: 1.21 ng/ml



#6 beta-BHC

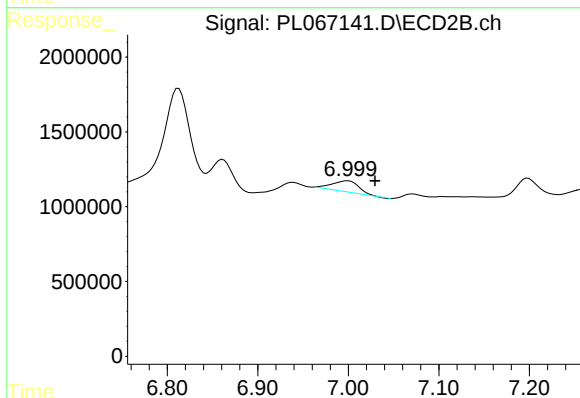
R.T.: 0.000 min
Exp R.T. : 6.763 min
Response: 0
Conc: N.D.



#7 delta-BHC

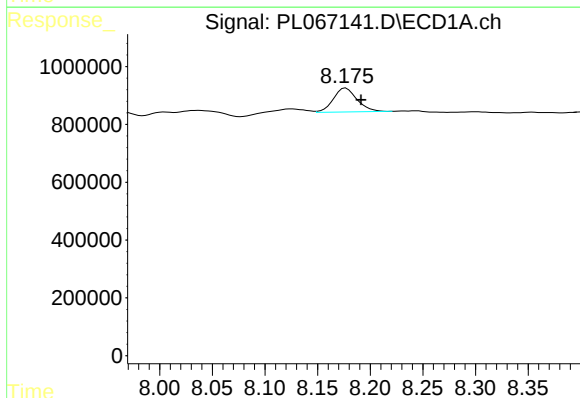
R.T.: 6.212 min
Delta R.T.: -0.029 min
Response: 276508
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-2



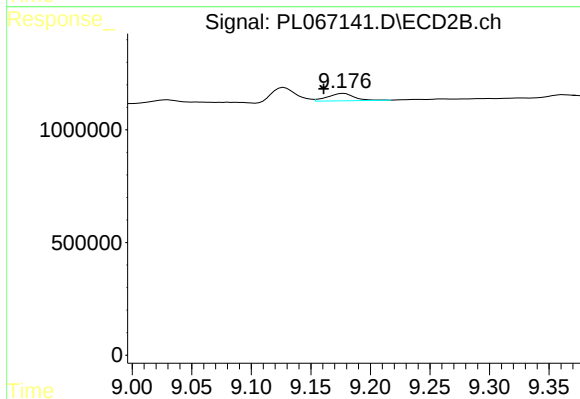
#7 delta-BHC

R.T.: 7.000 min
Delta R.T.: -0.030 min
Response: 1512997
Conc: 1.99 ng/ml



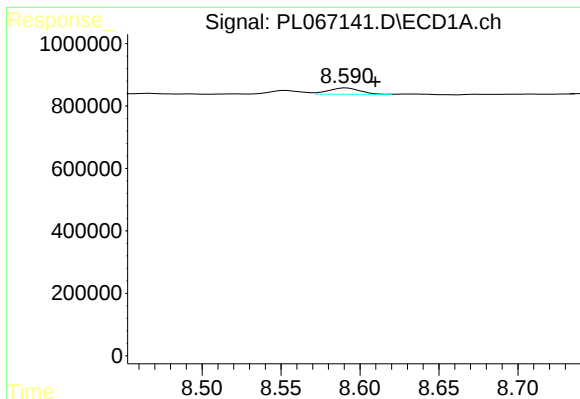
#15 Endosulfan II

R.T.: 8.177 min
Delta R.T.: -0.015 min
Response: 1302528
Conc: 2.51 ng/ml



#15 Endosulfan II

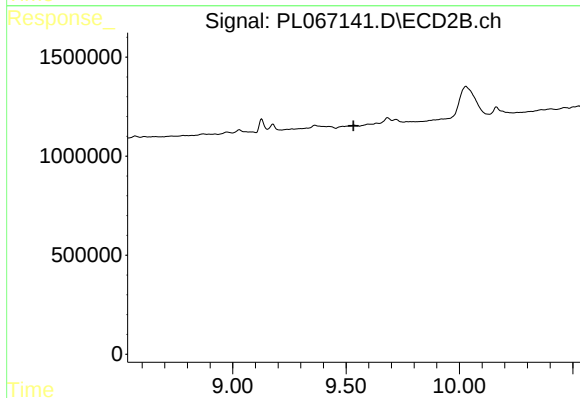
R.T.: 9.178 min
Delta R.T.: 0.017 min
Response: 505830
Conc: 0.82 ng/ml



#19 Endosulfan Sulfate

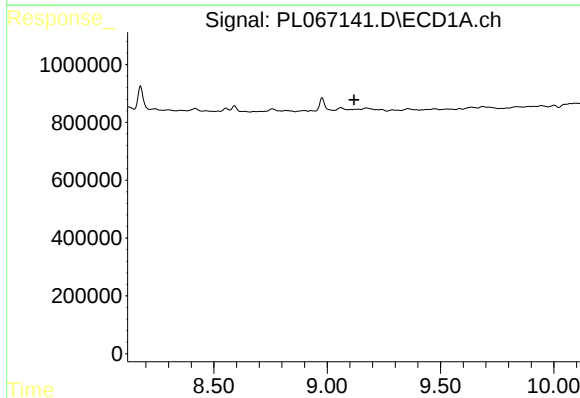
R.T.: 8.591 min
Delta R.T.: -0.019 min
Response: 276130
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-2



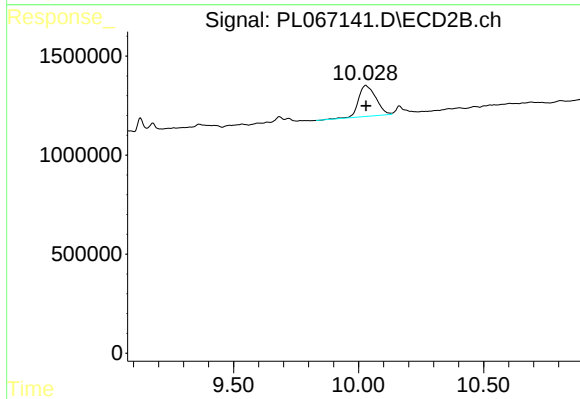
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.533 min
Response: 0
Conc: N.D.



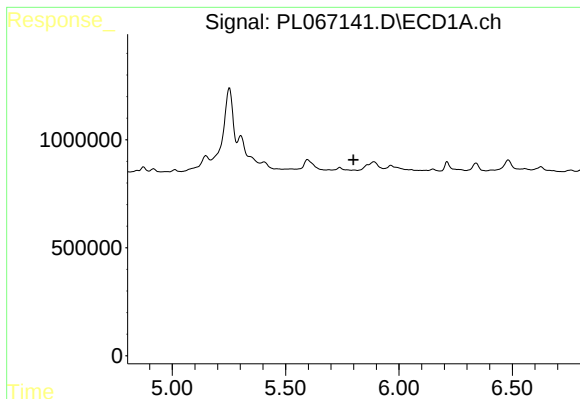
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.119 min
Response: 0
Conc: N.D.



#21 Endrin ketone

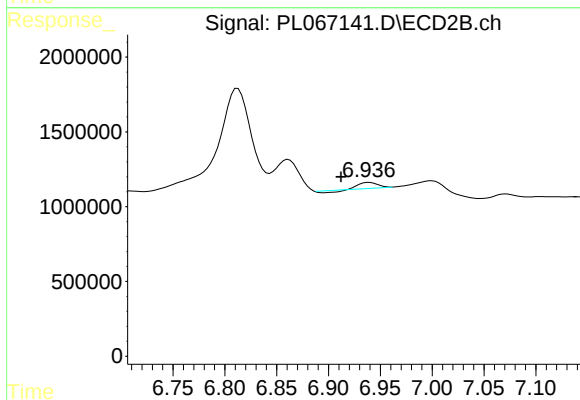
R.T.: 10.029 min
Delta R.T.: 0.000 min
Response: 7564756
Conc: 10.43 ng/ml



#23 Chlordane-1

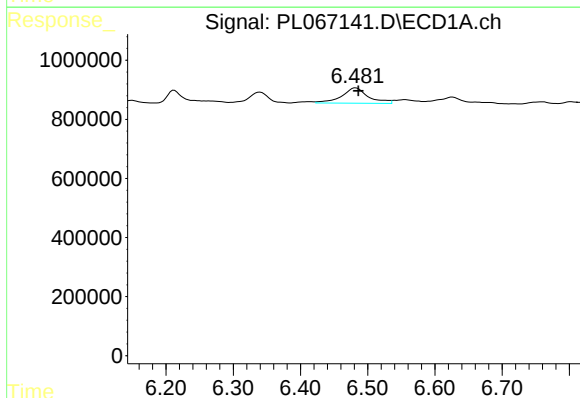
R.T.: 0.000 min
Exp R.T.: 5.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
S-2



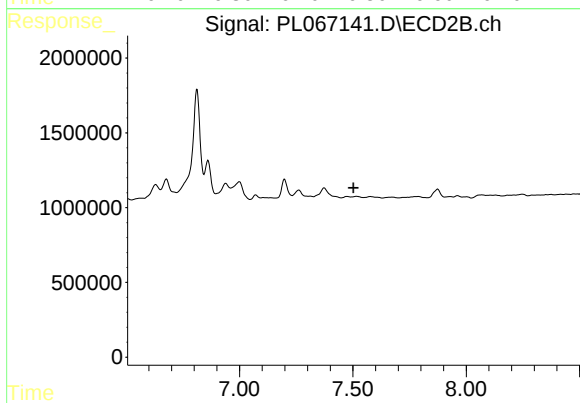
#23 Chlordane-1

R.T.: 6.939 min
Delta R.T.: 0.027 min
Response: 395380
Conc: 19.29 ng/ml



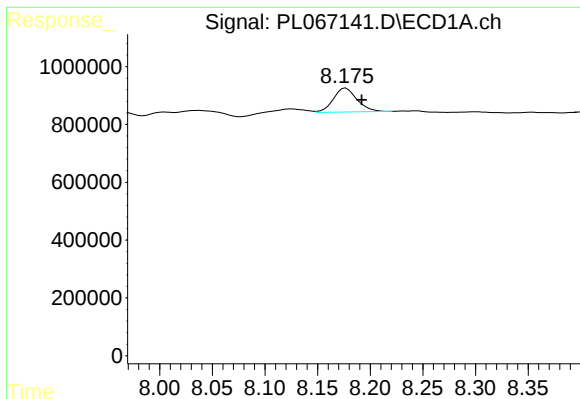
#24 Chlordane-2

R.T.: 6.482 min
Delta R.T.: -0.004 min
Response: 1422904
Conc: 65.11 ng/ml



#24 Chlordane-2

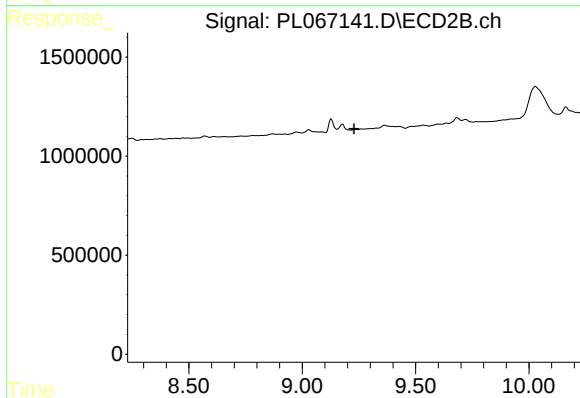
R.T.: 0.000 min
Exp R.T.: 7.503 min
Response: 0
Conc: N.D.



#27 Chlordane-5

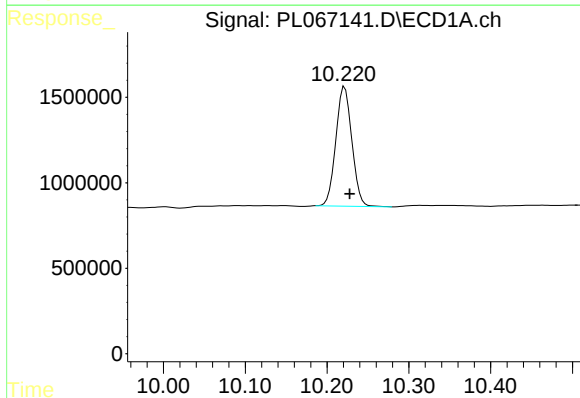
R.T.: 8.177 min
Delta R.T.: -0.015 min
Response: 1302528
Conc: 69.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-2



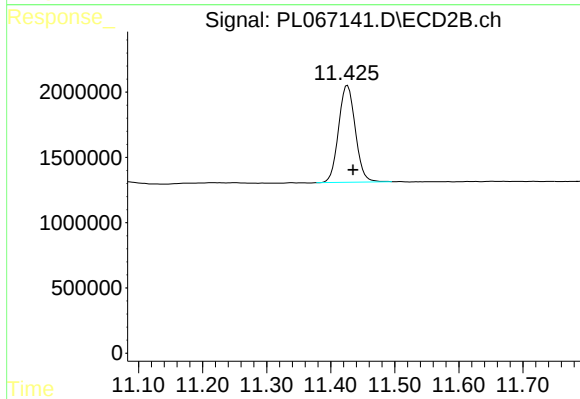
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.229 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.006 min
Response: 9496525
Conc: 14.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: -0.009 min
Response: 13465534
Conc: 16.14 ng/ml