

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060721\
 Data File : PL067142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 14:04
 Operator : AR\AJ
 Sample : M2623-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:20:45 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	9940936	16089042	24.276	24.871
28)	SA Decachlor...	10.221	11.427	10691552	15101103	16.534	18.099
Target Compounds							
3)	MA gamma-BHC...	5.599	0.000	624673	0	1.122	N.D. #
5)	MB Aldrin	6.341	0.000	908205	0	1.661	N.D. #
7)	B delta-BHC	0.000	7.000f	0	1421796	N.D.	1.872 #
15)	B Endosulfa...	8.178	9.178f	1277144	620184	2.465	1.005 #
18)	B Endrin al...	8.403f	0.000	750540	0	1.630	N.D. #
19)	B Endosulfa...	8.591f	9.535	415245	745516	0.752	1.198 #
21)	B Endrin ke...	0.000	10.041	0	5562429	N.D.	7.672 #
23)	Chlordane-1	0.000	6.940f	0	155012	N.D.	7.564 #
24)	Chlordane-2	6.481	0.000	867783	0	39.711	N.D. #
27)	Chlordane-5	8.178	0.000	1277144	0	67.685	N.D. #

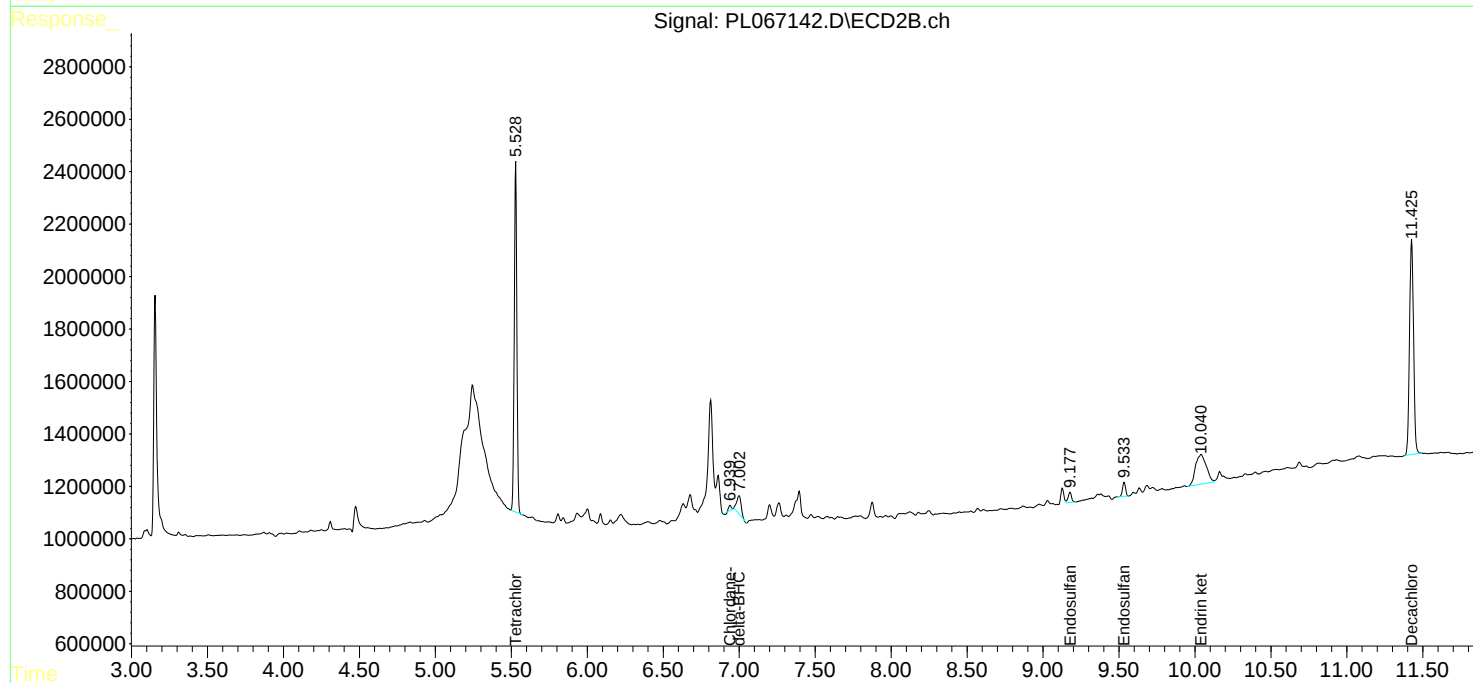
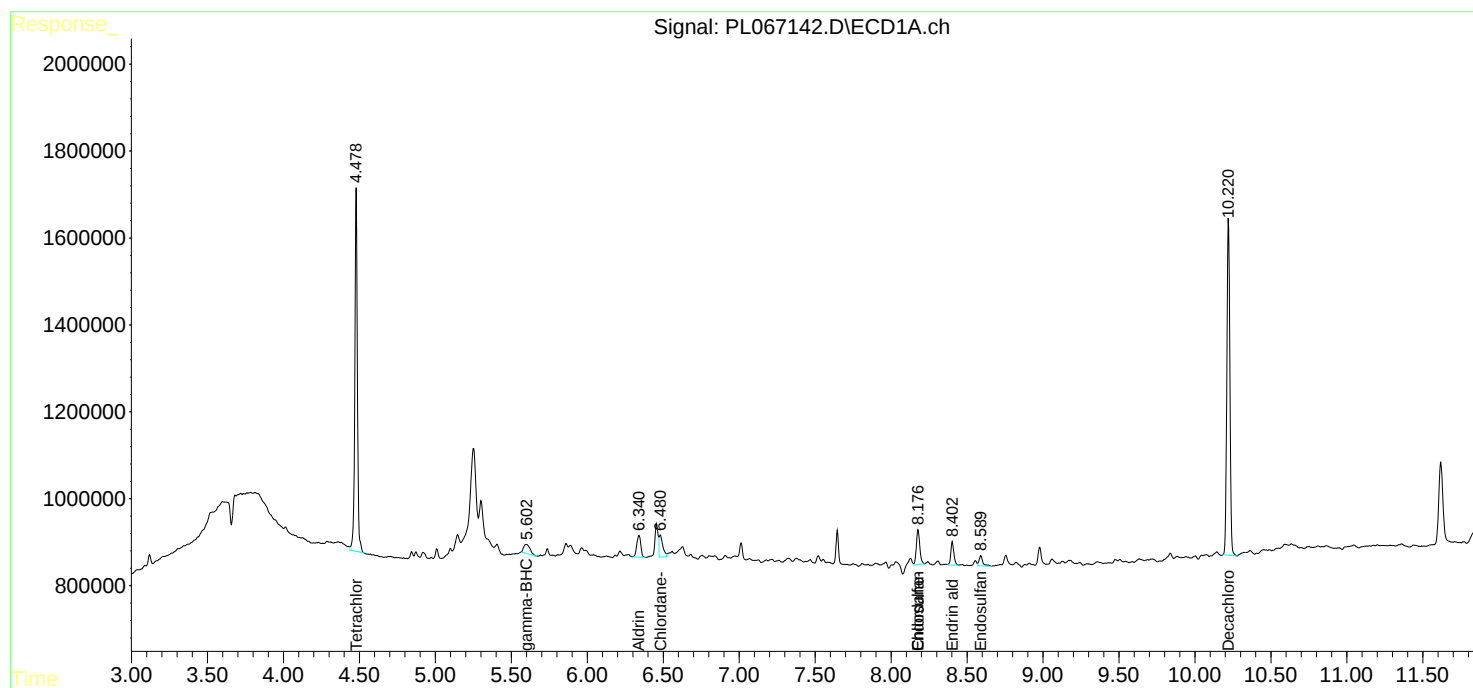
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

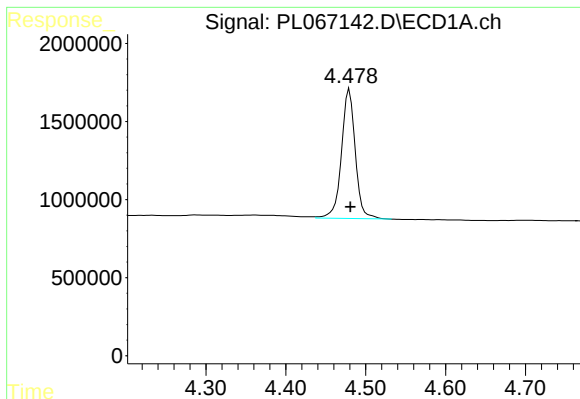
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060721\
Data File : PL067142.D
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Sample : M2623-03
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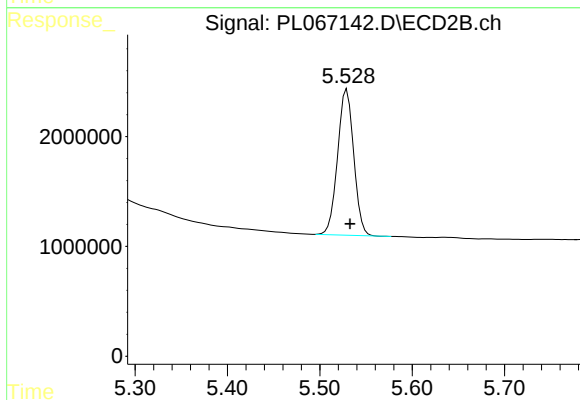




#1 Tetrachloro-m-xylene

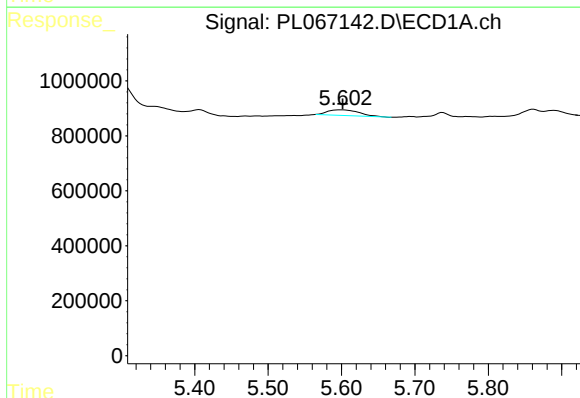
R.T.: 4.480 min
Delta R.T.: -0.001 min
Response: 9940936
Conc: 24.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



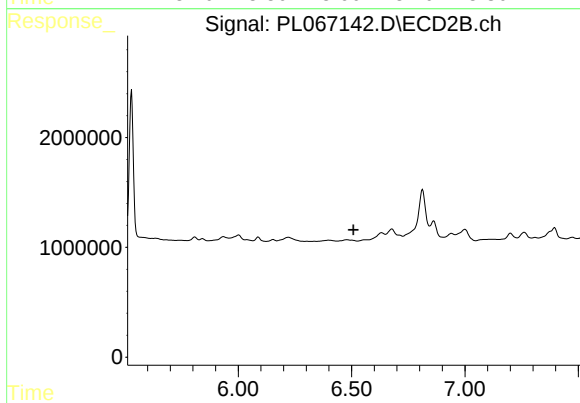
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 16089042
Conc: 24.87 ng/ml



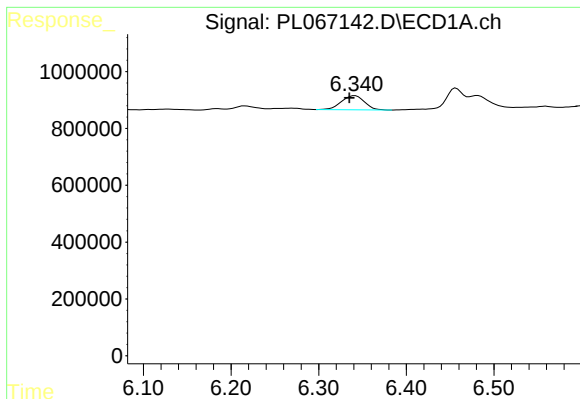
#3 gamma-BHC (Lindane)

R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 624673
Conc: 1.12 ng/ml



#3 gamma-BHC (Lindane)

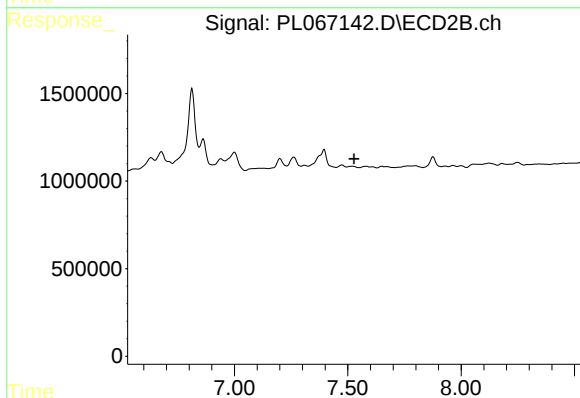
R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.



#5 Aldrin

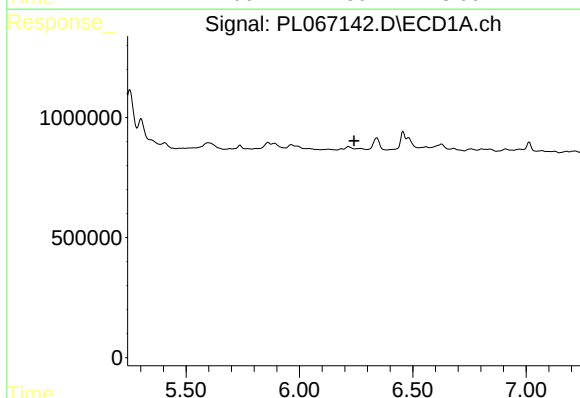
R.T.: 6.341 min
Delta R.T.: 0.006 min
Response: 908205
Conc: 1.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



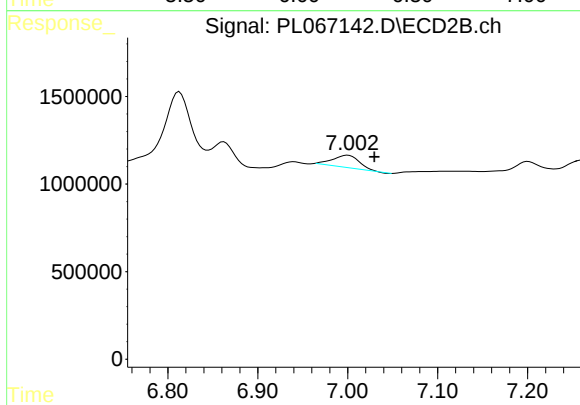
#5 Aldrin

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



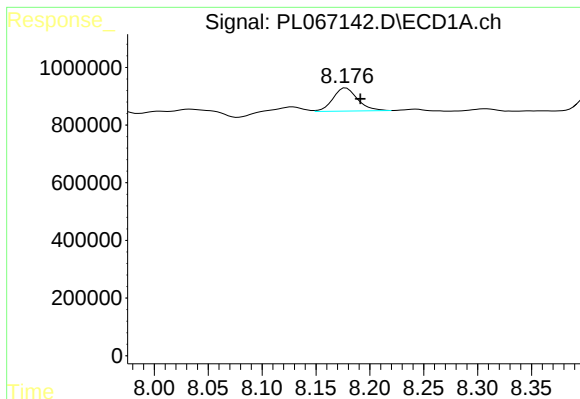
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



#7 delta-BHC

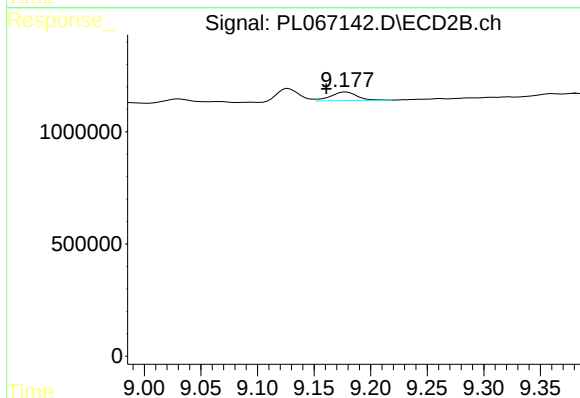
R.T.: 7.000 min
Delta R.T.: -0.029 min
Response: 1421796
Conc: 1.87 ng/ml



#15 Endosulfan II

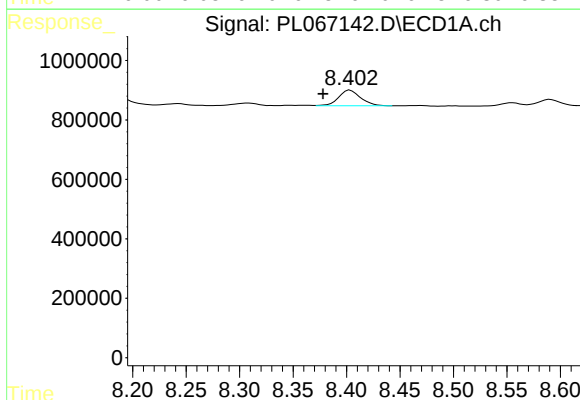
R.T.: 8.178 min
Delta R.T.: -0.013 min
Response: 1277144
Conc: 2.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



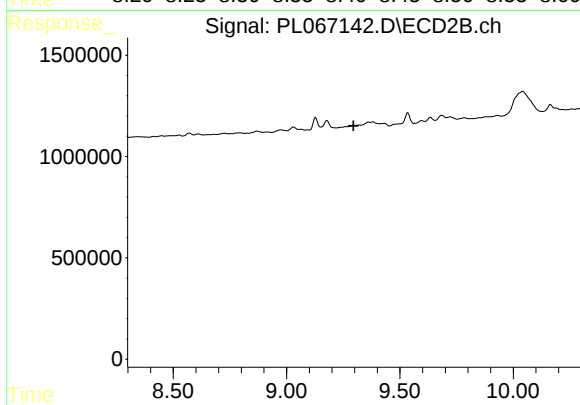
#15 Endosulfan II

R.T.: 9.178 min
Delta R.T.: 0.017 min
Response: 620184
Conc: 1.01 ng/ml



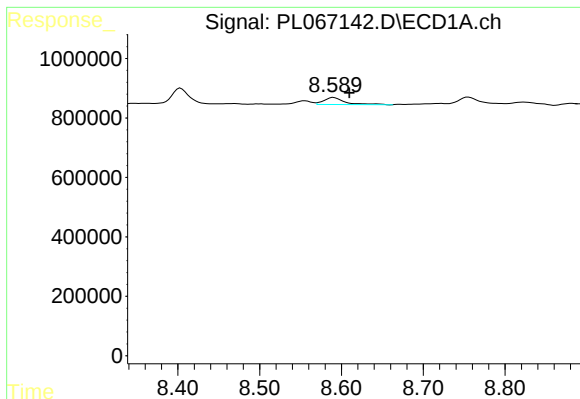
#18 Endrin aldehyde

R.T.: 8.403 min
Delta R.T.: 0.025 min
Response: 750540
Conc: 1.63 ng/ml



#18 Endrin aldehyde

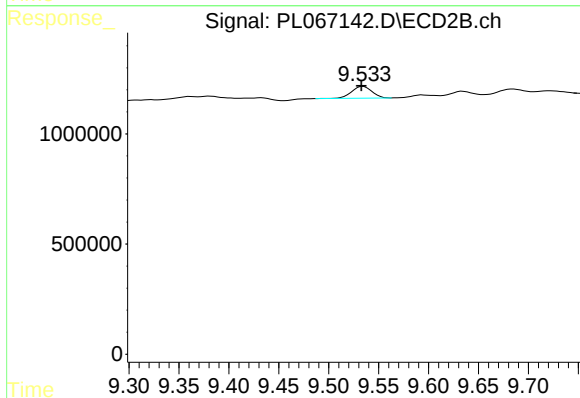
R.T.: 0.000 min
Exp R.T.: 9.295 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

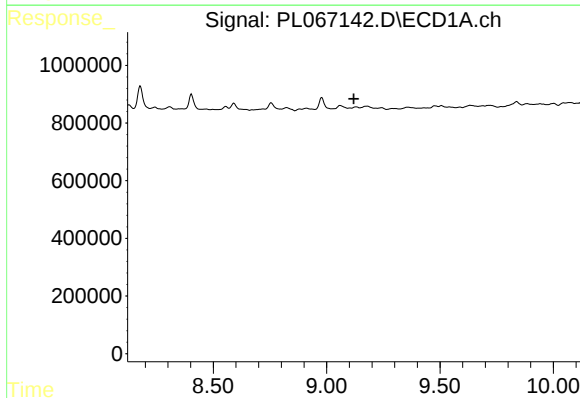
R.T.: 8.591 min
Delta R.T.: -0.019 min
Response: 415245
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



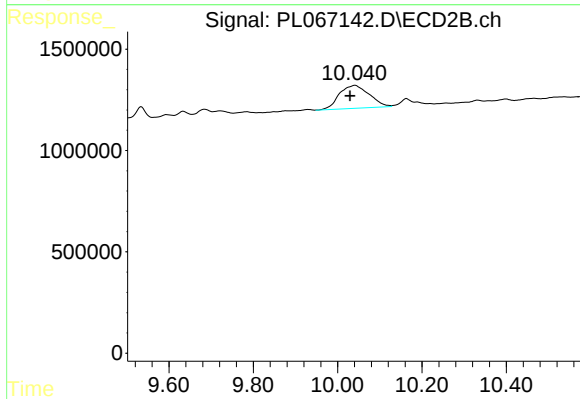
#19 Endosulfan Sulfate

R.T.: 9.535 min
Delta R.T.: 0.002 min
Response: 745516
Conc: 1.20 ng/ml



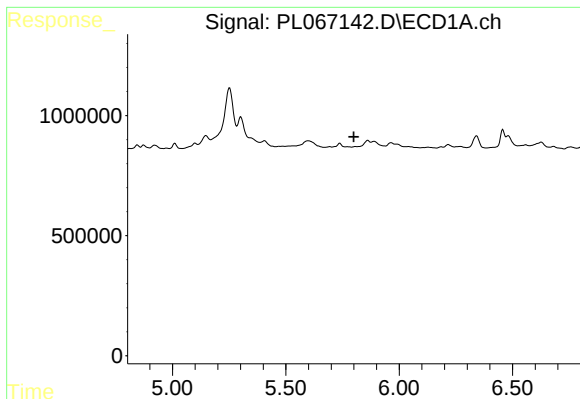
#21 Endrin ketone

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



#21 Endrin ketone

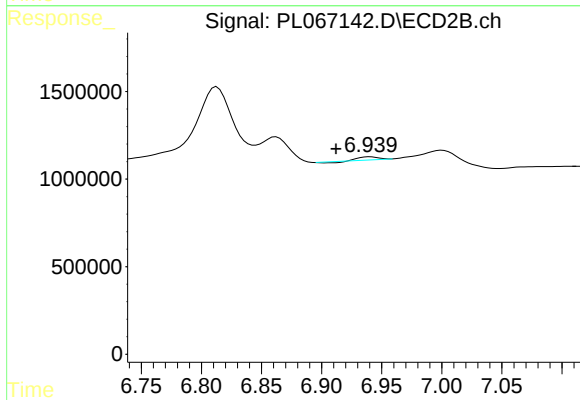
R.T.: 10.041 min
Delta R.T.: 0.012 min
Response: 5562429
Conc: 7.67 ng/ml



#23 Chlordane-1

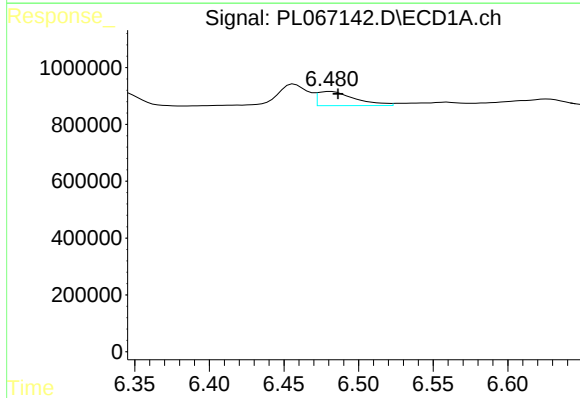
R.T.: 0.000 min
Exp R.T.: 5.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



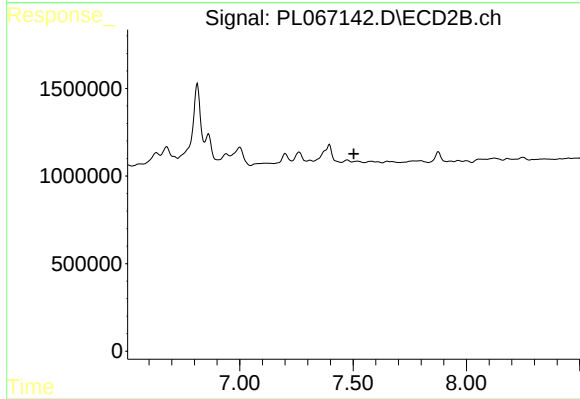
#23 Chlordane-1

R.T.: 6.940 min
Delta R.T.: 0.028 min
Response: 155012
Conc: 7.56 ng/ml



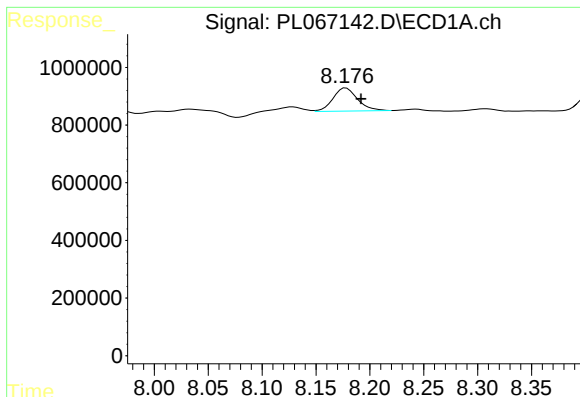
#24 Chlordane-2

R.T.: 6.481 min
Delta R.T.: -0.005 min
Response: 867783
Conc: 39.71 ng/ml



#24 Chlordane-2

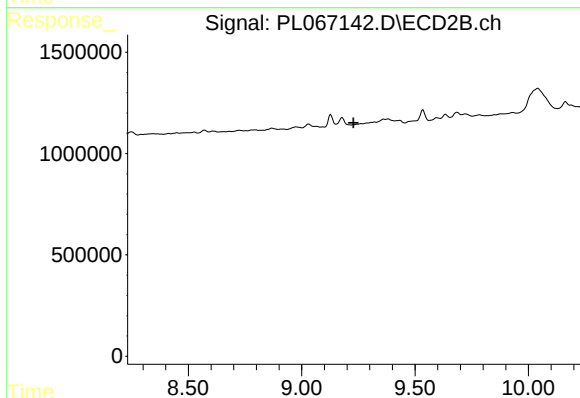
R.T.: 0.000 min
Exp R.T.: 7.503 min
Response: 0
Conc: N.D.



#27 Chlordane-5

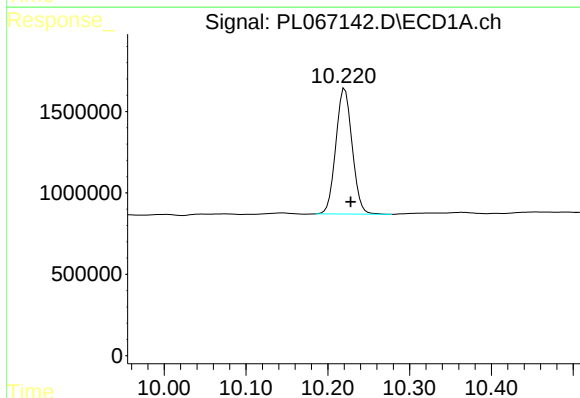
R.T.: 8.178 min
Delta R.T.: -0.014 min
Response: 1277144
Conc: 67.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



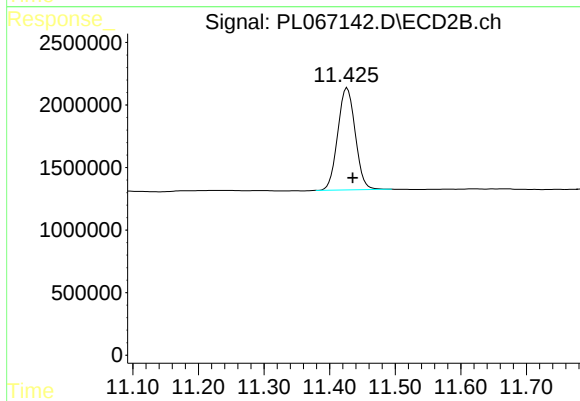
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.007 min
Response: 10691552
Conc: 16.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.427 min
Delta R.T.: -0.008 min
Response: 15101103
Conc: 18.10 ng/ml