

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060421\
 Data File : PL067065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 11:00
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 04:29:55 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...	4.508f	0.000	438365	0	1.070	N.D. #
28)	SA Decachlor...	10.224	0.000	356804	0	0.552	N.D. #
Target Compounds							
4)	MA Heptachlor	5.989f	0.000	3633743	0	6.917	N.D. #
6)	B beta-BHC	5.989	0.000	3633743	0	13.642	N.D. #
8)	B Heptachlo...	0.000	8.000	0	3685537	N.D.	5.278 #
11)	B alpha-Chl...	0.000	8.327f	0	331535	N.D.	0.467 #
14)	MA Endrin	7.901f	0.000	952567	0	1.839	N.D. #
15)	B Endosulfa...	8.182	9.131f	27992856	44931406	54.030	72.838 #
17)	MA 4,4'-DDT	0.000	9.368f	0	1848901	N.D.	3.546 #
18)	B Endrin al...	0.000	9.322f	0	164027	N.D.	0.301 #
22)	Mirex	9.316	0.000	1476825	0	2.553	N.D. #
24)	Chlordane-2	6.486	0.000	19300195	0	883.207	N.D. #
26)	Chlordane-4	7.224f	8.327f	192479	331535	3.015	2.601
27)	Chlordane-5	8.182	0.000	27992856	0	1483.552	N.D. #

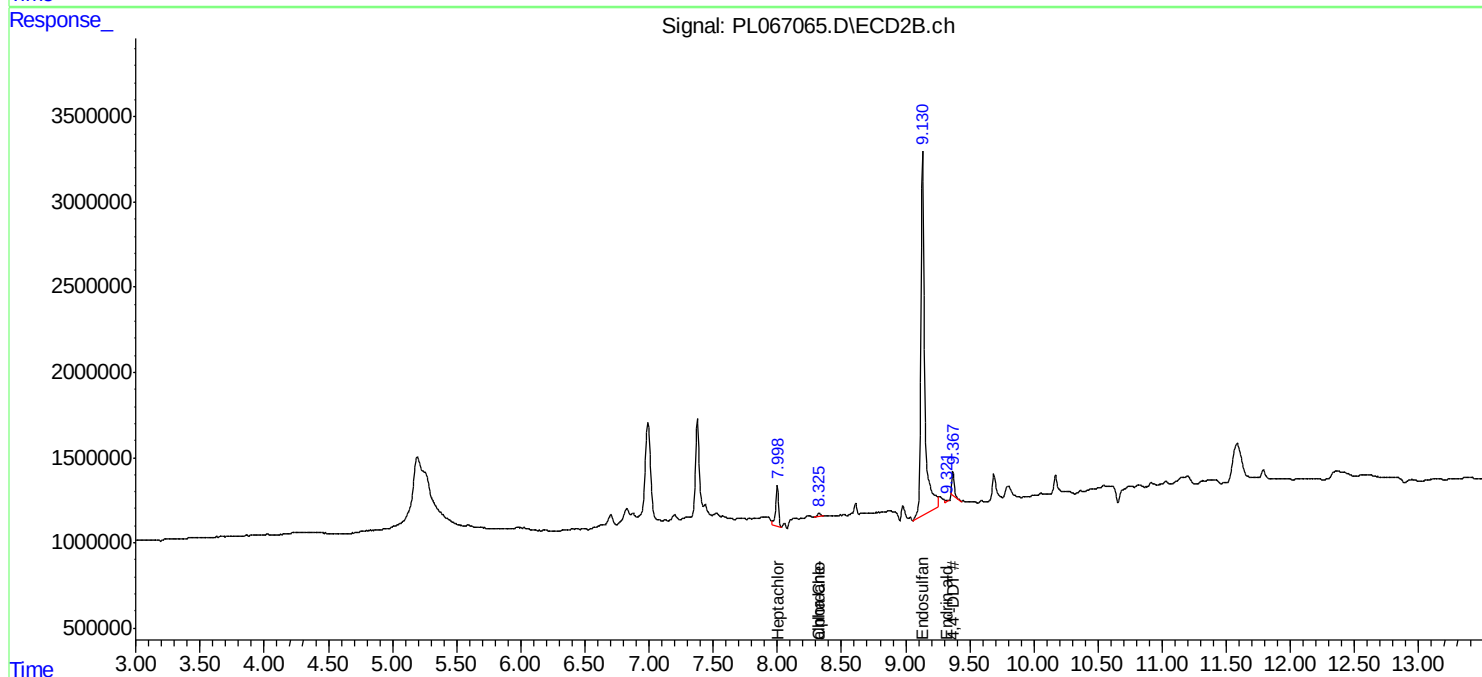
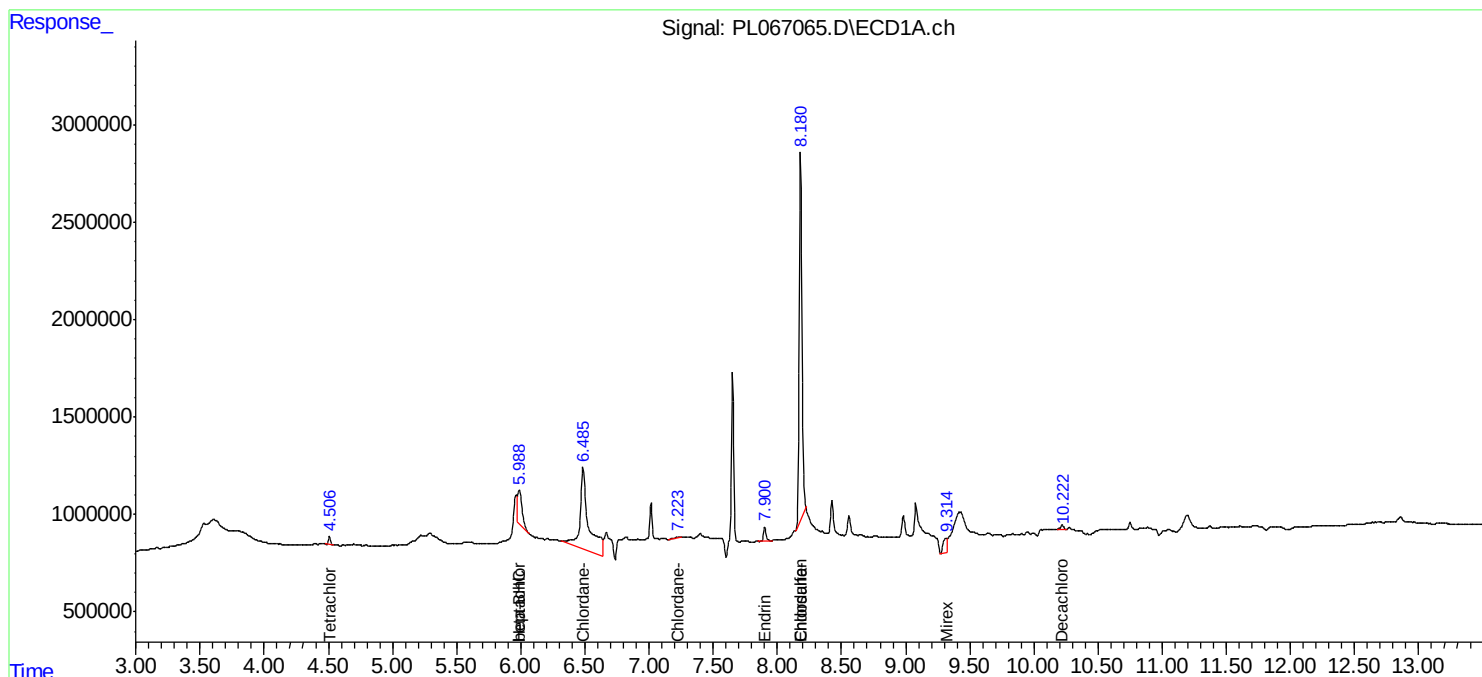
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

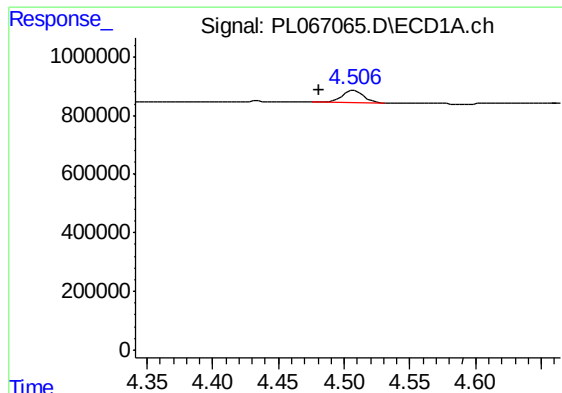
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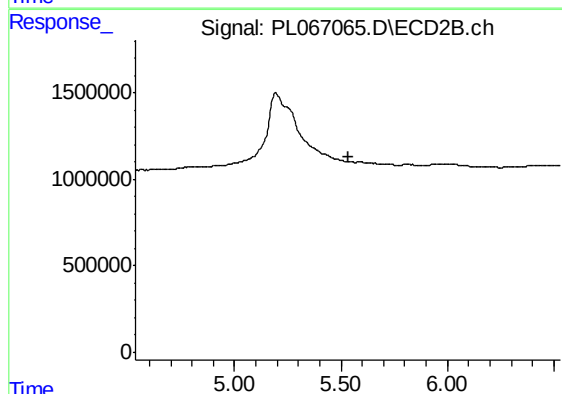




#1 Tetrachloro-m-xylene

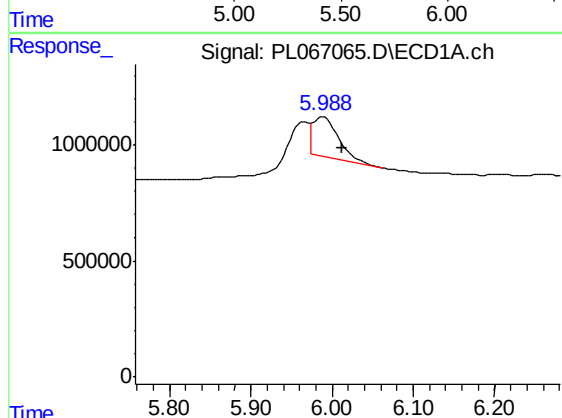
R.T.: 4.508 min
Delta R.T.: 0.027 min
Response: 438365
Conc: 1.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



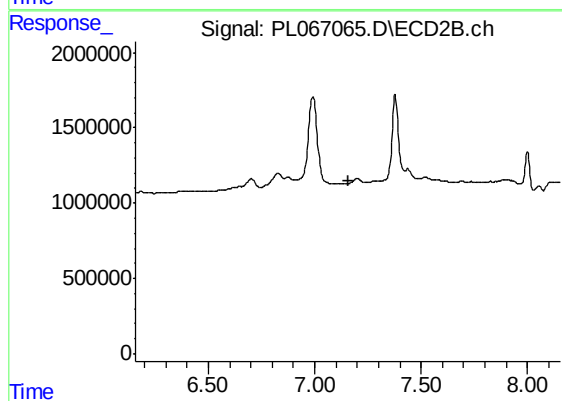
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.



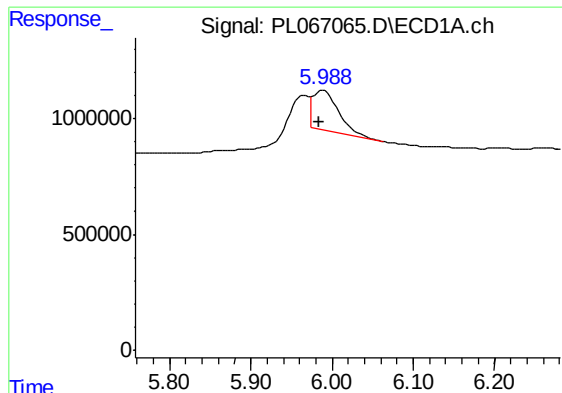
#4 Heptachlor

R.T.: 5.989 min
Delta R.T.: -0.024 min
Response: 3633743
Conc: 6.92 ng/ml



#4 Heptachlor

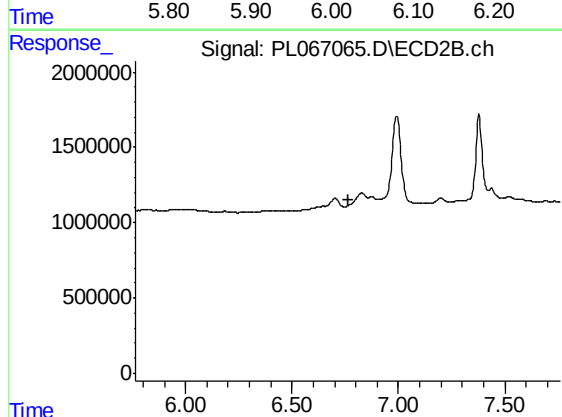
R.T.: 0.000 min
Exp R.T. : 7.157 min
Response: 0
Conc: N.D.



#6 beta-BHC

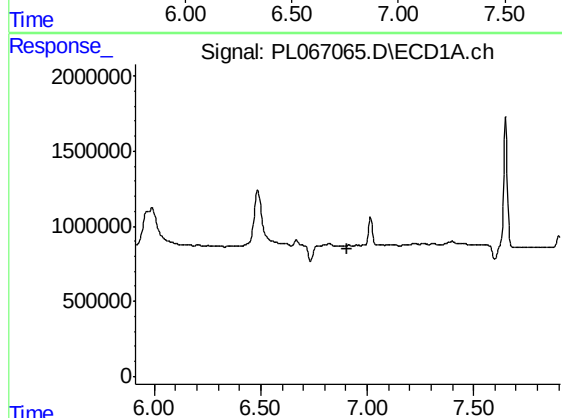
R.T.: 5.989 min
Delta R.T.: 0.005 min
Response: 3633743
Conc: 13.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



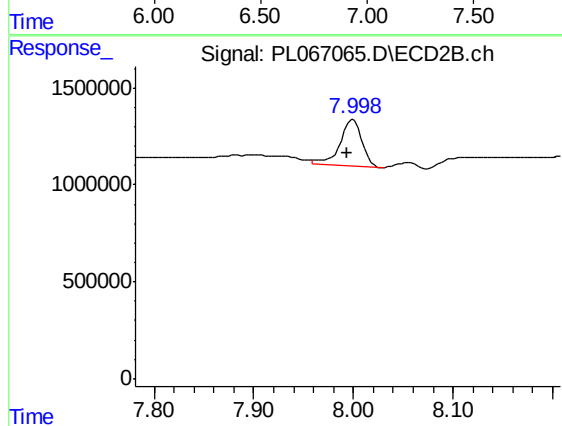
#6 beta-BHC

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



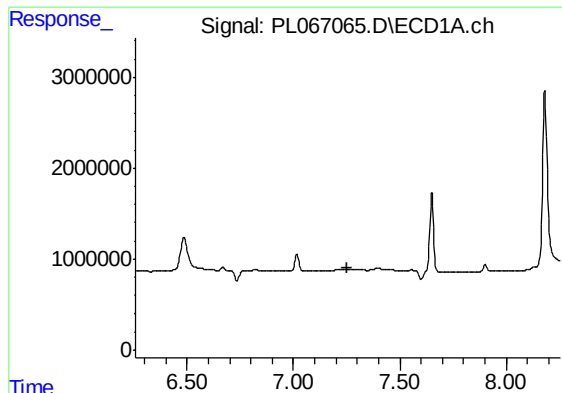
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

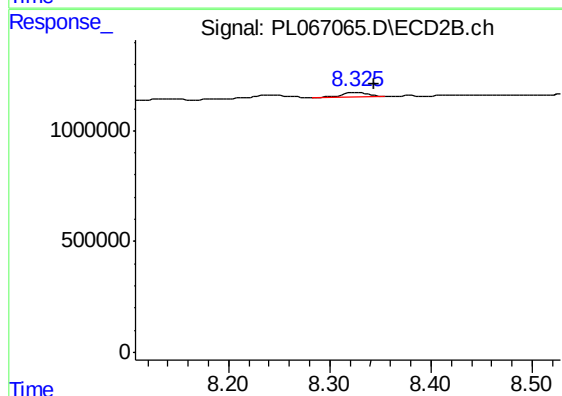
R.T.: 8.000 min
Delta R.T.: 0.006 min
Response: 3685537
Conc: 5.28 ng/ml



#11 alpha-Chlordane

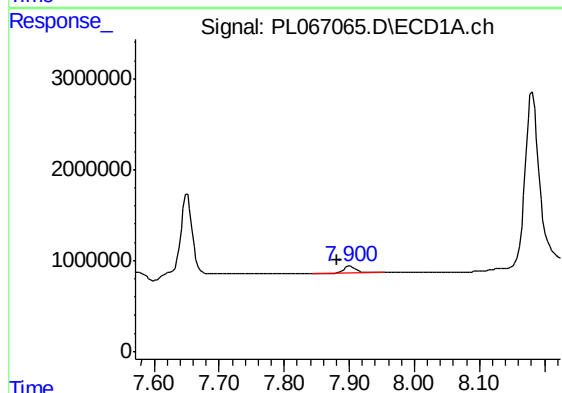
R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



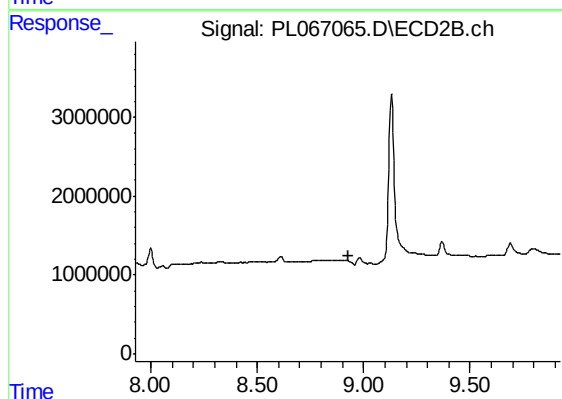
#11 alpha-Chlordane

R.T.: 8.327 min
Delta R.T.: -0.017 min
Response: 331535
Conc: 0.47 ng/ml



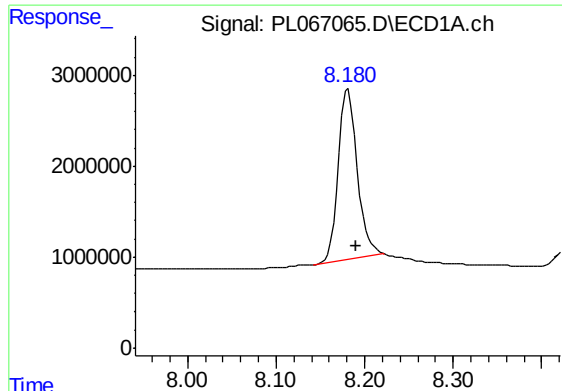
#14 Endrin

R.T.: 7.901 min
Delta R.T.: 0.021 min
Response: 952567
Conc: 1.84 ng/ml



#14 Endrin

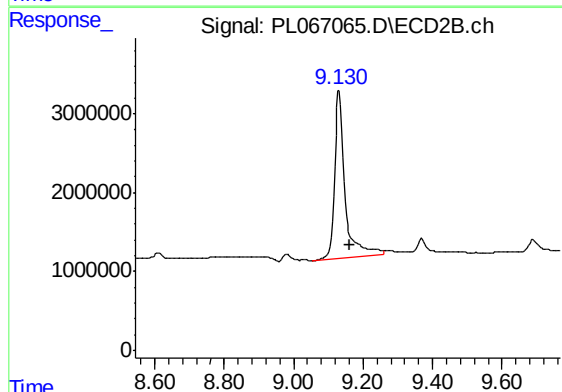
R.T.: 0.000 min
Exp R.T. : 8.927 min
Response: 0
Conc: N.D.



#15 Endosulfan II

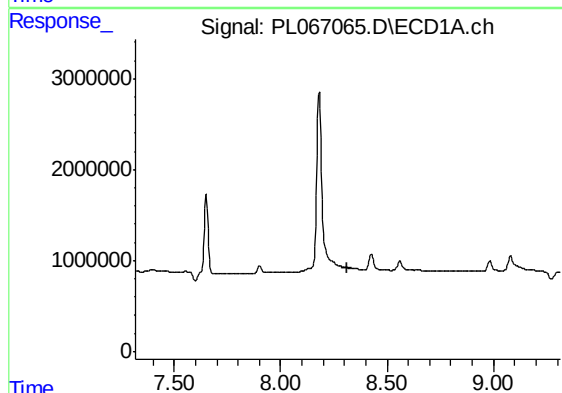
R.T.: 8.182 min
Delta R.T.: -0.010 min
Response: 27992856
Conc: 54.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



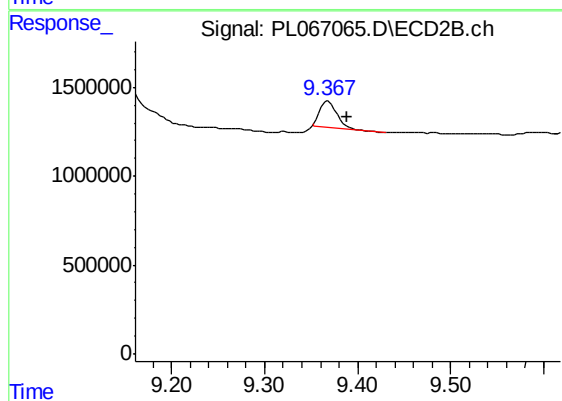
#15 Endosulfan II

R.T.: 9.131 min
Delta R.T.: -0.030 min
Response: 44931406
Conc: 72.84 ng/ml



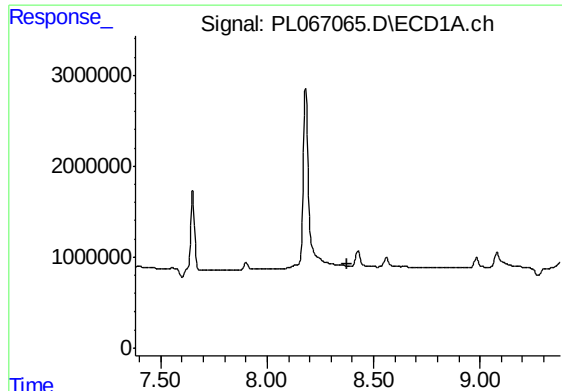
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.316 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

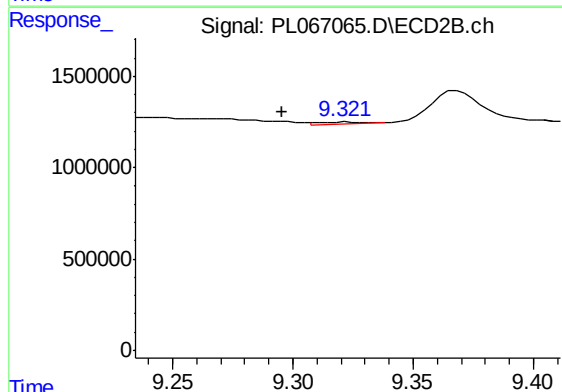
R.T.: 9.368 min
Delta R.T.: -0.020 min
Response: 1848901
Conc: 3.55 ng/ml



#18 Endrin aldehyde

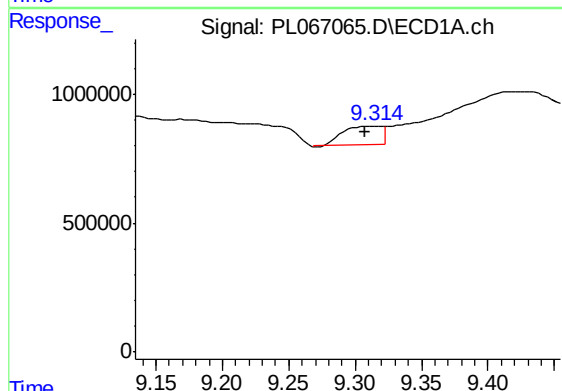
R.T.: 0.000 min
Exp R.T. : 8.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



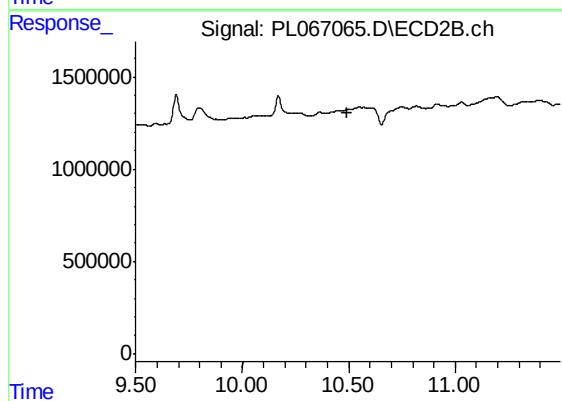
#18 Endrin aldehyde

R.T.: 9.322 min
Delta R.T.: 0.026 min
Response: 164027
Conc: 0.30 ng/ml



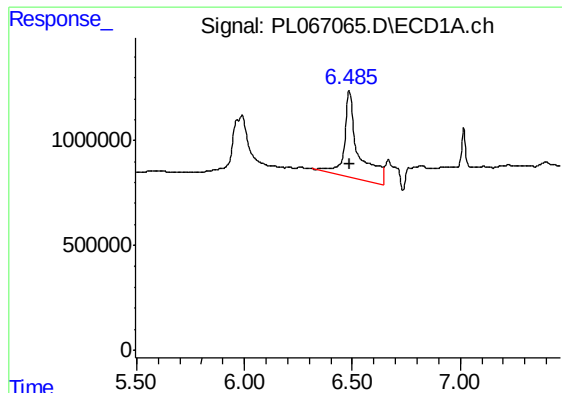
#22 Mirex

R.T.: 9.316 min
Delta R.T.: 0.009 min
Response: 1476825
Conc: 2.55 ng/ml



#22 Mirex

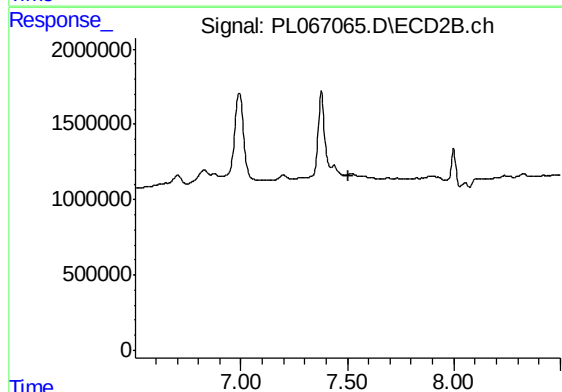
R.T.: 0.000 min
Exp R.T. : 10.496 min
Response: 0
Conc: N.D.



#24 Chlordane-2

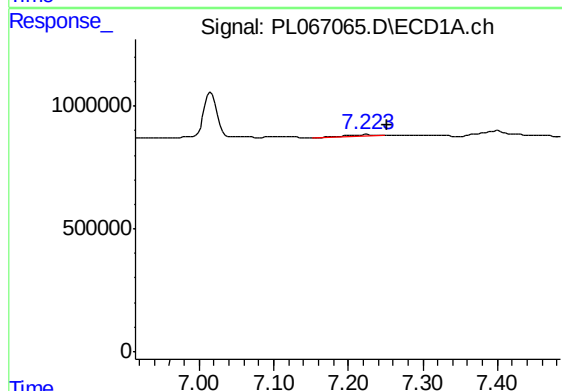
R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 19300195
Conc: 883.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



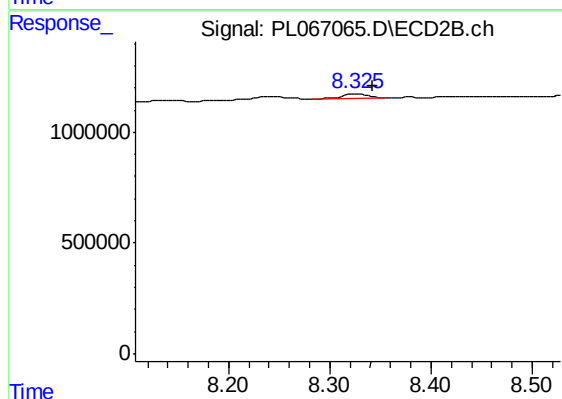
#24 Chlordane-2

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



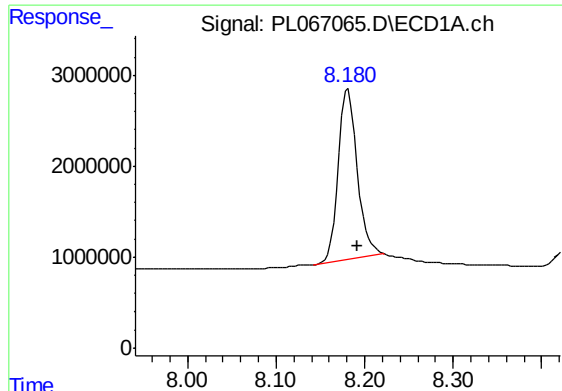
#26 Chlordane-4

R.T.: 7.224 min
Delta R.T.: -0.027 min
Response: 192479
Conc: 3.02 ng/ml



#26 Chlordane-4

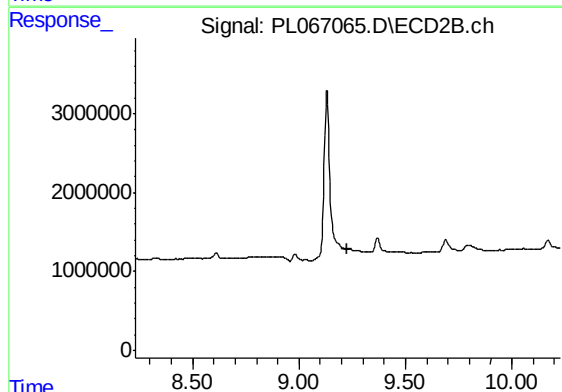
R.T.: 8.327 min
Delta R.T.: -0.015 min
Response: 331535
Conc: 2.60 ng/ml



#27 Chlordane-5

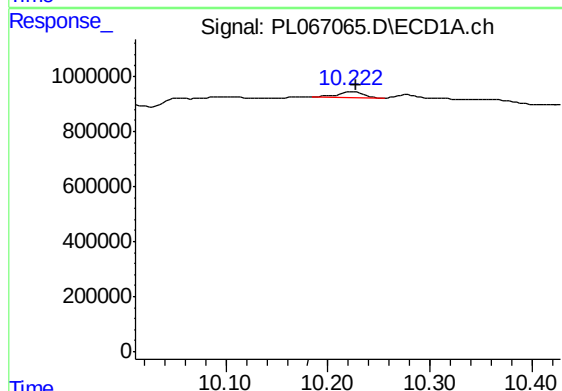
R.T.: 8.182 min
Delta R.T.: -0.010 min
Response: 27992856
Conc: 1483.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



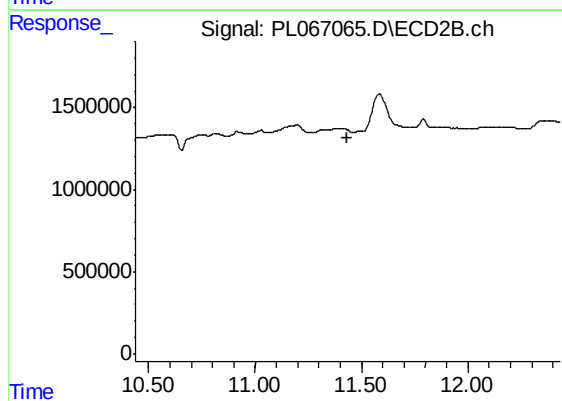
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 10.224 min
Delta R.T.: -0.004 min
Response: 356804
Conc: 0.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.435 min
Response: 0
Conc: N.D.