

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070221\
 Data File : PL067954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2021 20:43
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 02:19:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.474	5.527	11469538	20855968	20.862	22.123
28)	SA Decachlor...	10.216	11.423	15178160	22871983	21.417	22.963
Target Compounds							
3)	MA gamma-BHC...	5.600	0.000	691395	0	0.923	N.D. #
4)	MA Heptachlor	5.983f	0.000	576379	0	0.764	N.D. #
6)	B beta-BHC	5.983	0.000	576379	0	1.611	N.D. #
8)	B Heptachlo...	0.000	7.993	0	1526218	N.D.	1.524 #
14)	MA Endrin	7.889	0.000	663765	0	1.012	N.D. #
15)	B Endosulfa...	0.000	9.179f	0	166150	N.D.	0.208 #
16)	A 4,4'-DDD	8.026f	0.000	190280	0	0.327	N.D. #
21)	B Endrin ke...	0.000	10.049f	0	2271999	N.D.	2.507 #
23)	Chlordane-1	0.000	6.936f	0	476283	N.D.	16.867 #
24)	Chlordane-2	6.481	0.000	689503	0	25.749	N.D. #

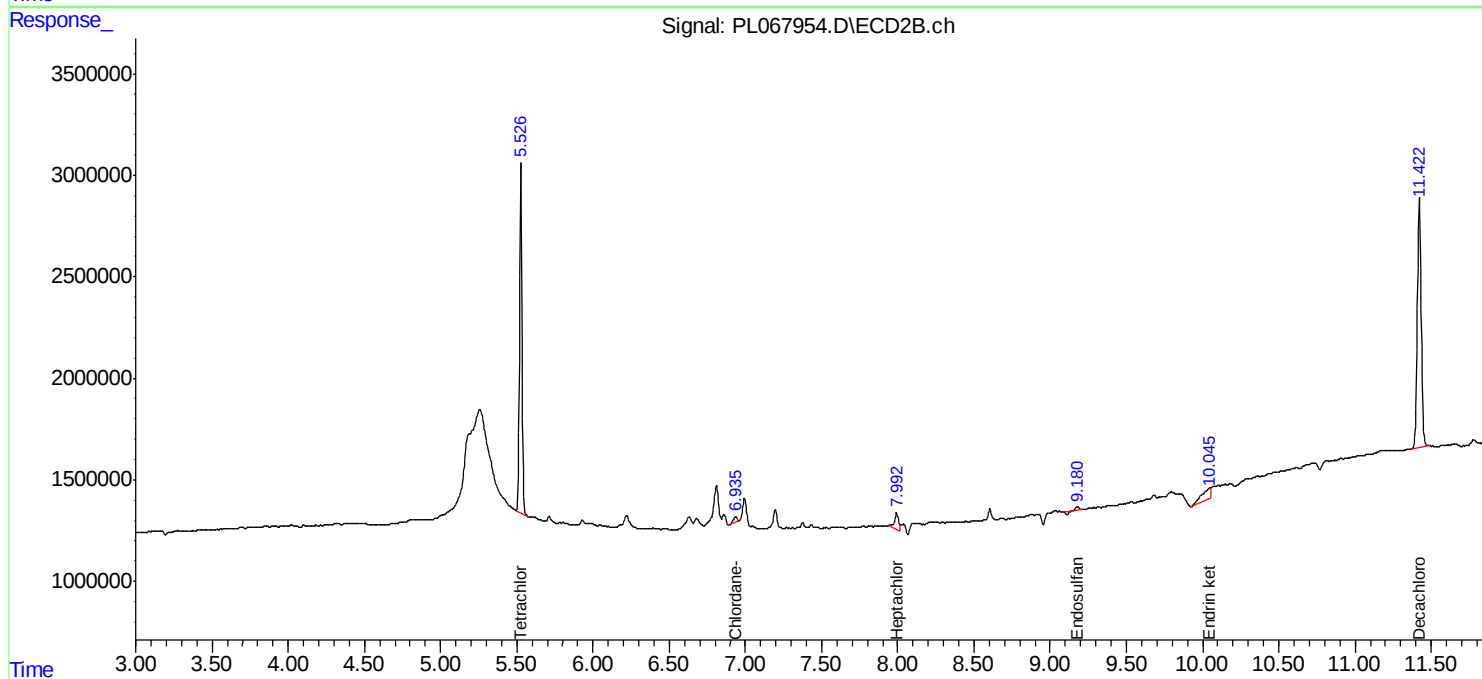
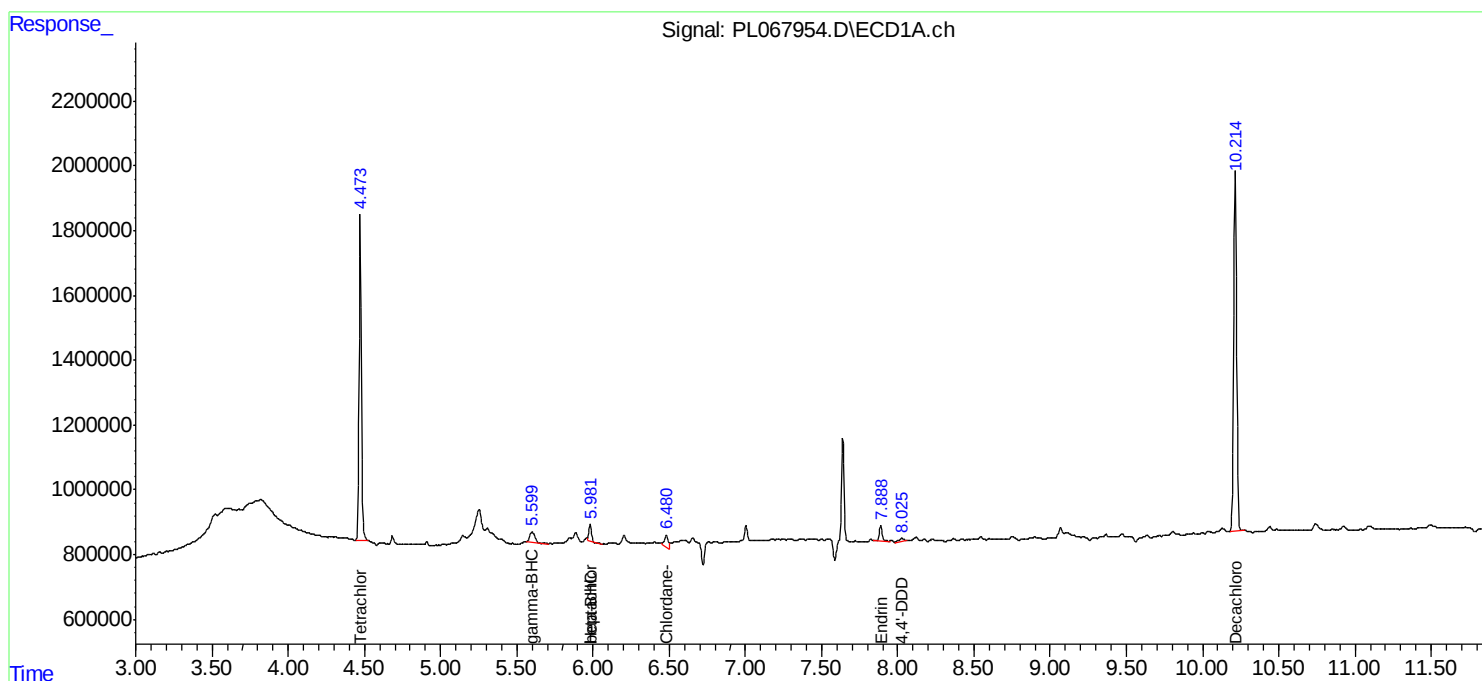
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

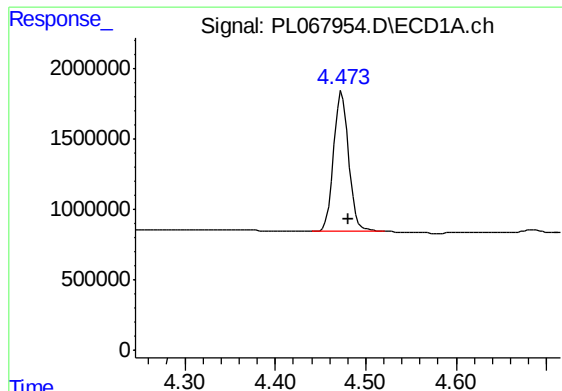
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ClientSampled :
I.BLK

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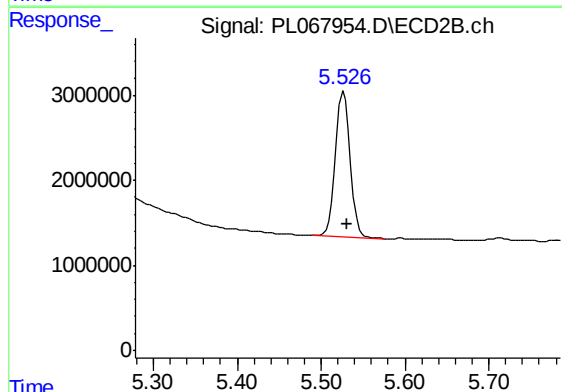




#1 Tetrachloro-m-xylene

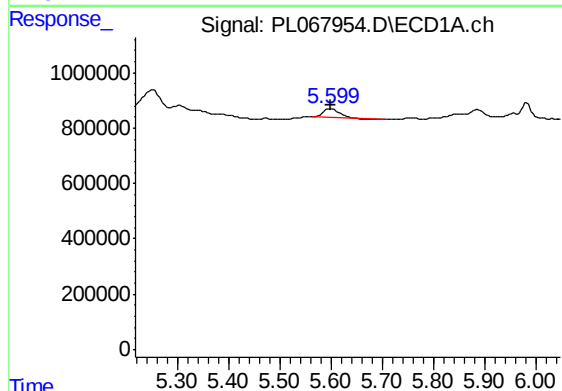
R.T.: 4.474 min
Delta R.T.: -0.007 min
Response: 11469538
Conc: 20.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



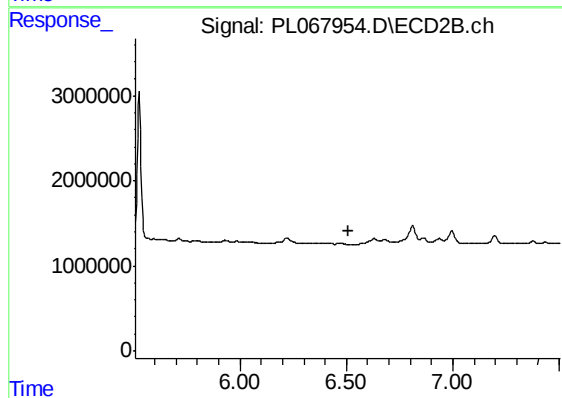
#1 Tetrachloro-m-xylene

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 20855968
Conc: 22.12 ng/ml



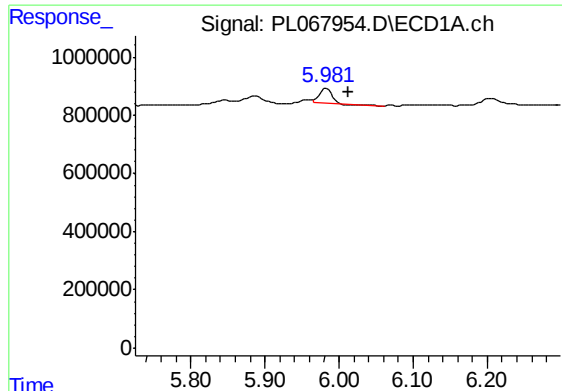
#3 gamma-BHC (Lindane)

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 691395
Conc: 0.92 ng/ml



#3 gamma-BHC (Lindane)

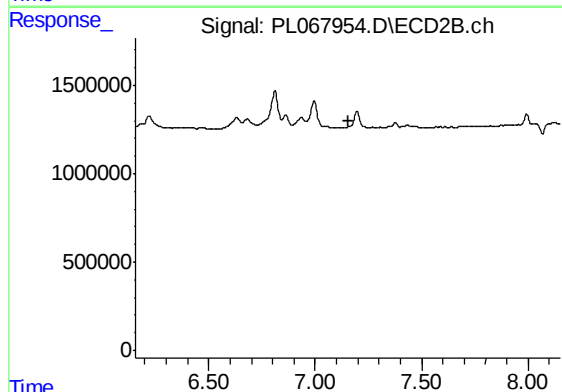
R.T.: 0.000 min
Exp R.T. : 6.507 min
Response: 0
Conc: N.D.



#4 Heptachlor

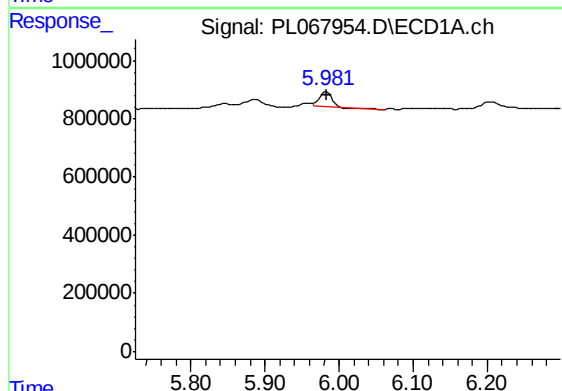
R.T.: 5.983 min
Delta R.T.: -0.029 min
Response: 576379
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



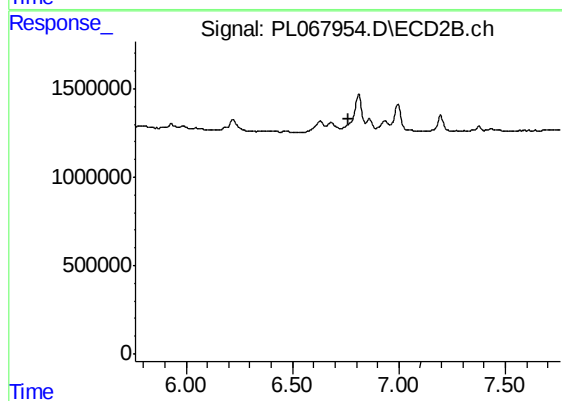
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



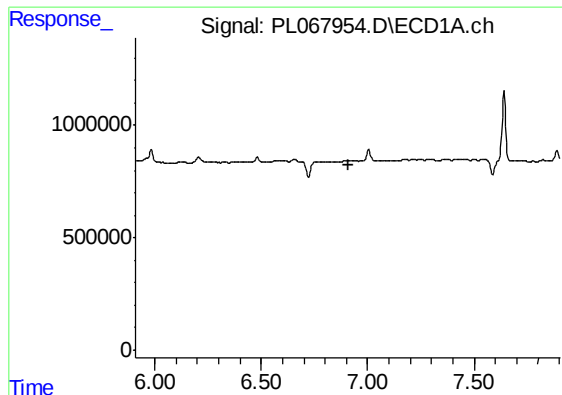
#6 beta-BHC

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 576379
Conc: 1.61 ng/ml



#6 beta-BHC

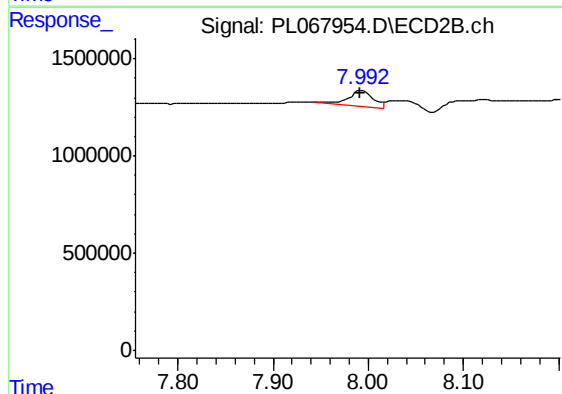
R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

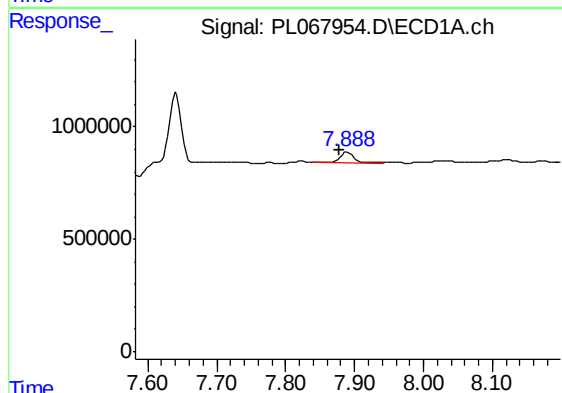
R.T.: 0.000 min
Exp R.T. : 6.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



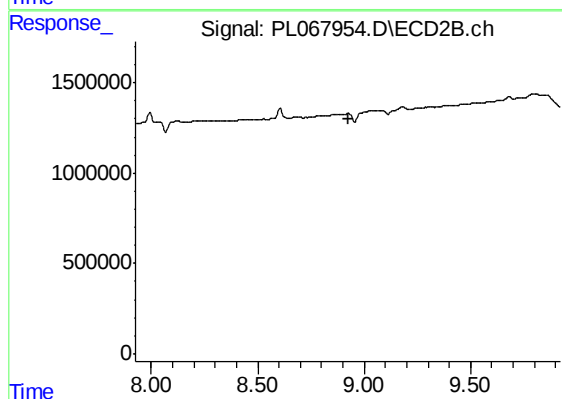
#8 Heptachlor epoxide

R.T.: 7.993 min
Delta R.T.: 0.002 min
Response: 1526218
Conc: 1.52 ng/ml



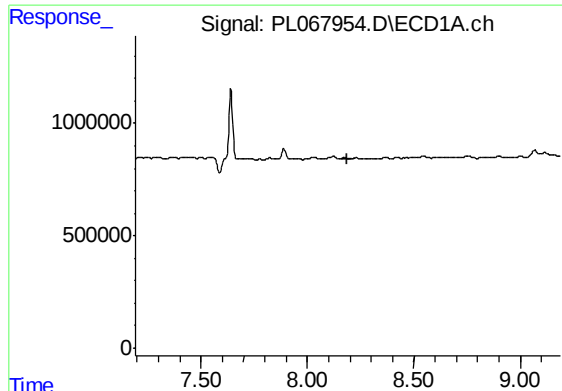
#14 Endrin

R.T.: 7.889 min
Delta R.T.: 0.011 min
Response: 663765
Conc: 1.01 ng/ml



#14 Endrin

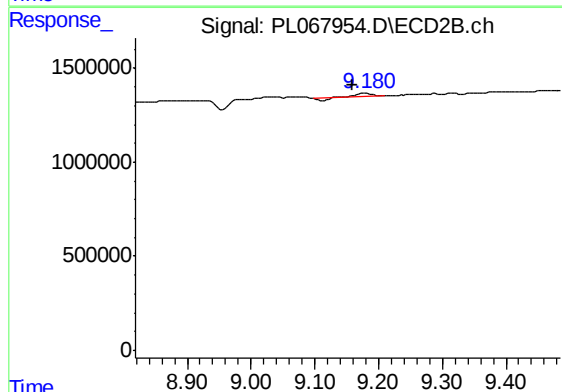
R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



#15 Endosulfan II

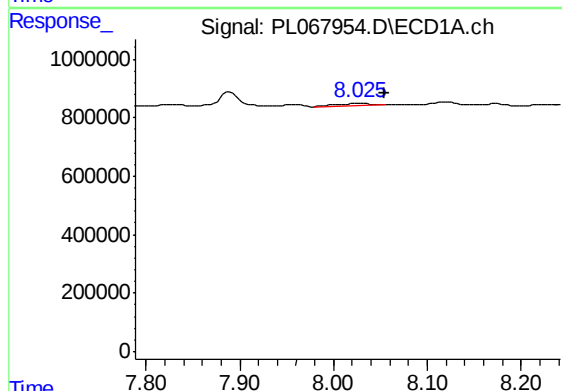
R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



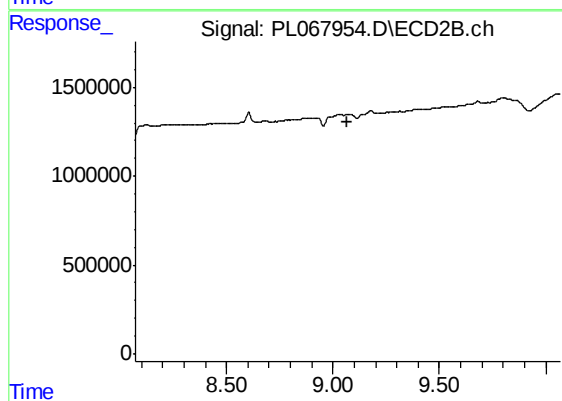
#15 Endosulfan II

R.T.: 9.179 min
Delta R.T.: 0.021 min
Response: 166150
Conc: 0.21 ng/ml



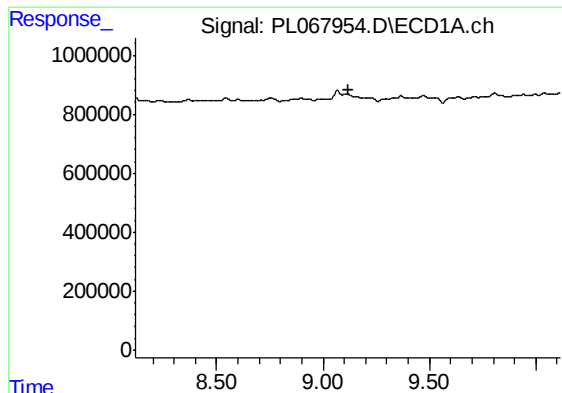
#16 4,4'-DDD

R.T.: 8.026 min
Delta R.T.: -0.028 min
Response: 190280
Conc: 0.33 ng/ml



#16 4,4'-DDD

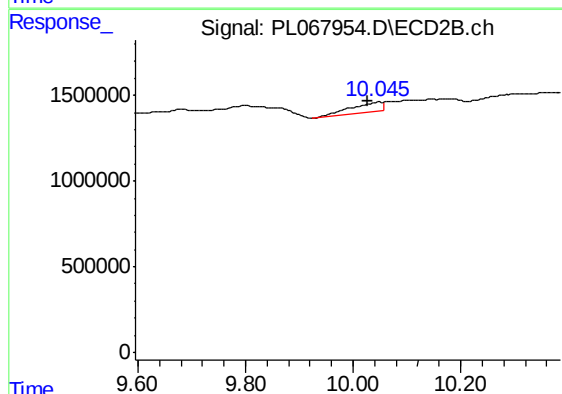
R.T.: 0.000 min
Exp R.T. : 9.069 min
Response: 0
Conc: N.D.



#21 Endrin ketone

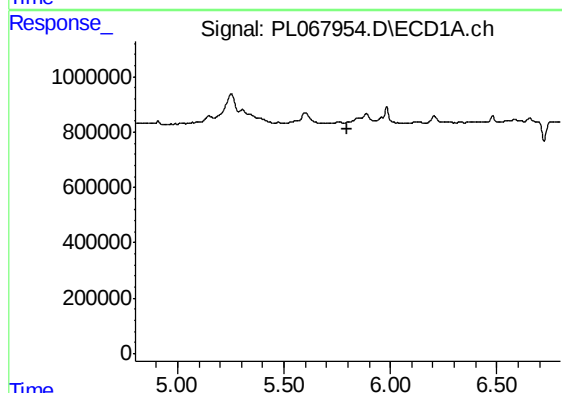
R.T.: 0.000 min
Exp R.T. : 9.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



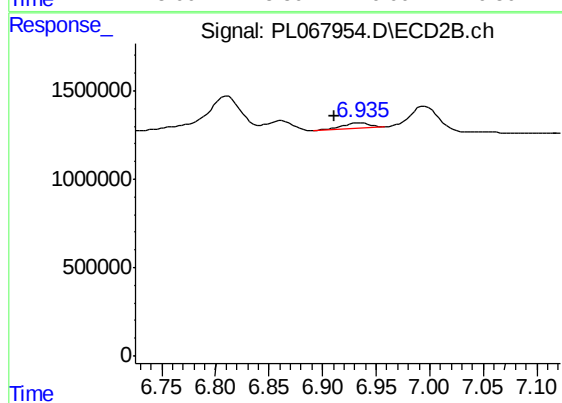
#21 Endrin ketone

R.T.: 10.049 min
Delta R.T.: 0.022 min
Response: 2271999
Conc: 2.51 ng/ml



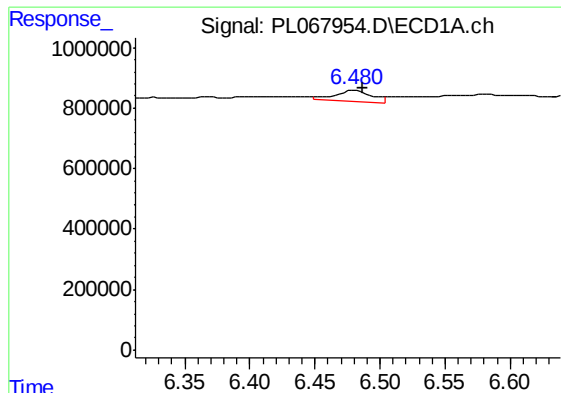
#23 Chlordane-1

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



#23 Chlordane-1

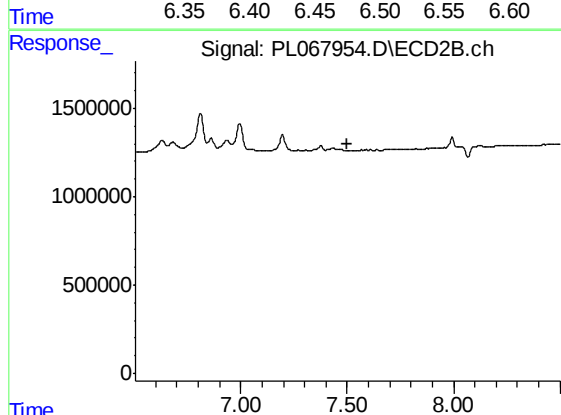
R.T.: 6.936 min
Delta R.T.: 0.025 min
Response: 476283
Conc: 16.87 ng/ml



#24 Chlordane-2

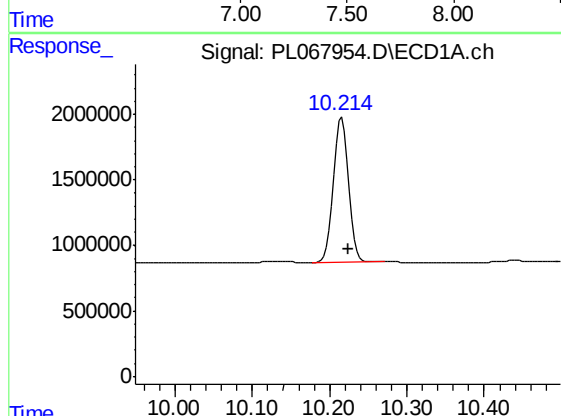
R.T.: 6.481 min
Delta R.T.: -0.005 min
Response: 689503
Conc: 25.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



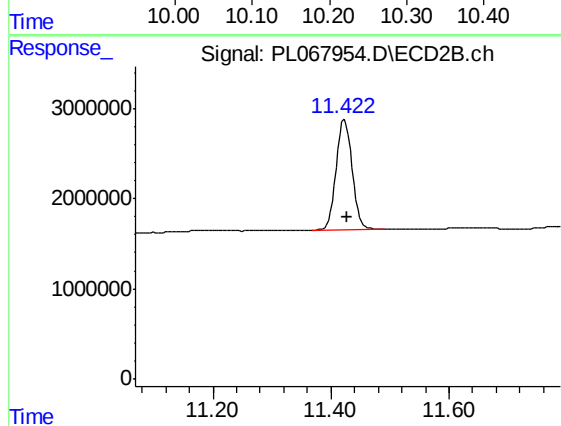
#24 Chlordane-2

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



#28 Decachlorobiphenyl

R.T.: 10.216 min
Delta R.T.: -0.009 min
Response: 15178160
Conc: 21.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.423 min
Delta R.T.: -0.005 min
Response: 22871983
Conc: 22.96 ng/ml