

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012120\
 Data File : PL055951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 17:34
 Operator : AJ\MA
 Sample : L1004-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 01:18:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 2020
 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...	3.489	3.966	179.0E6	57700475	18.672	20.416
28)	SA Decachlor...	8.233	8.951	158.1E6	36211399	15.116	15.806
Target Compounds							
3)	MA gamma-BHC...	0.000	4.639	0	1587947	N.D.	0.400 #
4)	MA Heptachlor	4.510	0.000	3719725	0	0.249	N.D. #
6)	B beta-BHC	4.478f	0.000	6376439	0	0.994	N.D. #
7)	B delta-BHC	4.691f	0.000	620664	0	0.042	N.D. #
8)	B Heptachlo...	5.201	0.000	3873466	0	0.281	N.D. #
9)	A Endosulfan I	5.518f	0.000	31327709	0	2.414	N.D. #
10)	B gamma-Chl...	5.423	0.000	27081166	0	1.930	N.D. #
11)	B alpha-Chl...	5.483	0.000	6541798	0	0.473	N.D. #
16)	A 4,4'-DDD	6.166	0.000	3387045	0	0.340	N.D. #
17)	MA 4,4'-DDT	6.402	0.000	7315432	0	0.723	N.D. #
20)	A Methoxychlor	6.940	0.000	5120834	0	0.981	N.D. #
23)	Chlordane-1	4.360	0.000	2303084	0	6.282	N.D. #
24)	Chlordane-2	4.857	0.000	13103811	0	30.281	N.D. #
25)	Chlordane-3	5.423	0.000	27081166	0	21.747	N.D. #
26)	Chlordane-4	5.483	0.000	6541798	0	6.344	N.D. #

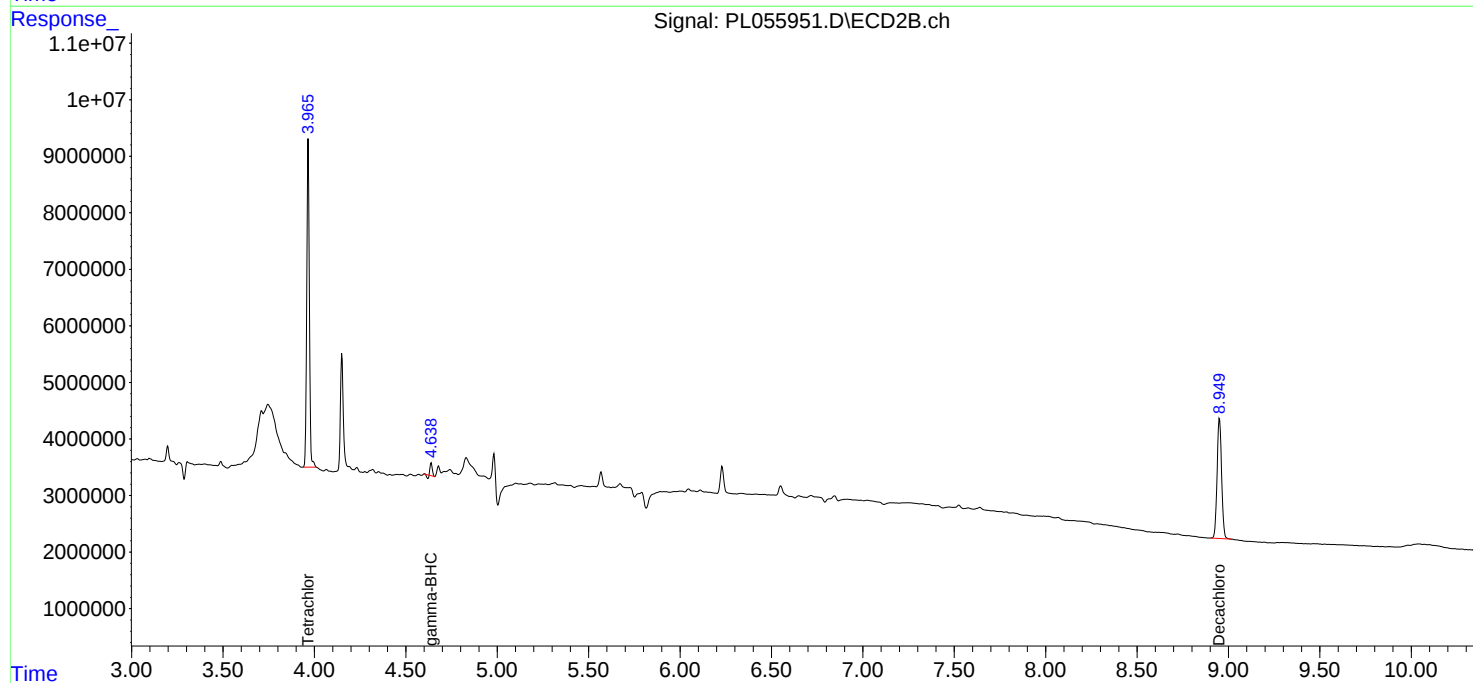
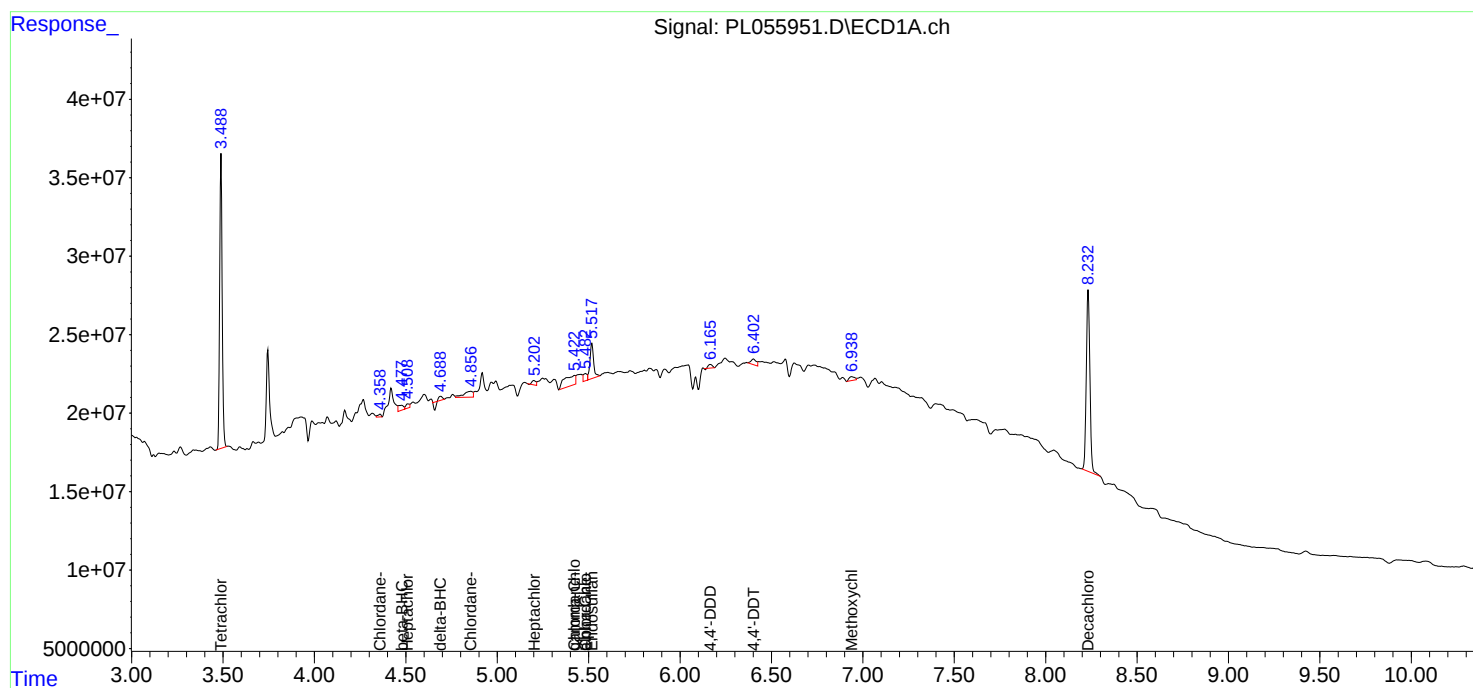
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

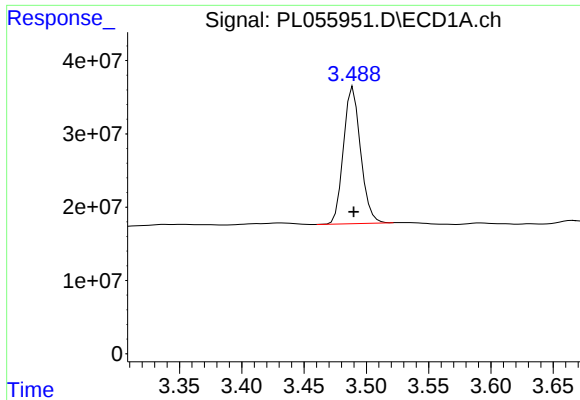
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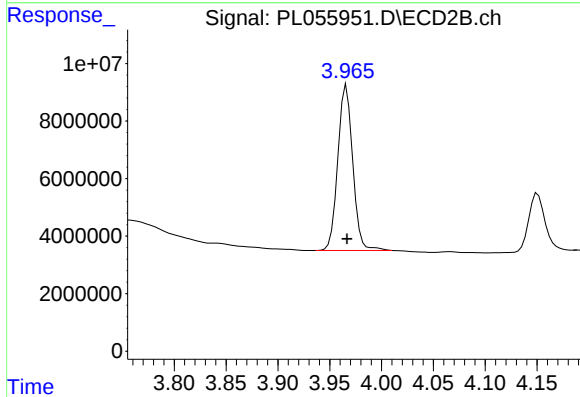




#1 Tetrachloro-m-xylene

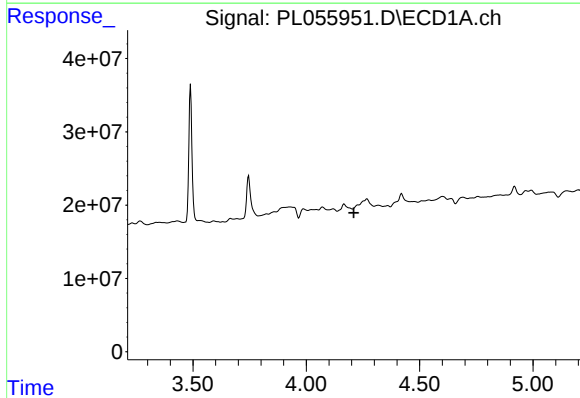
R.T.: 3.489 min
Delta R.T.: 0.000 min
Response: 178958350
Conc: 18.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



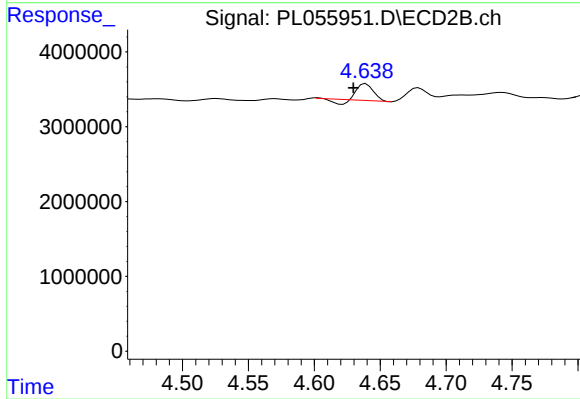
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 57700475
Conc: 20.42 ng/ml



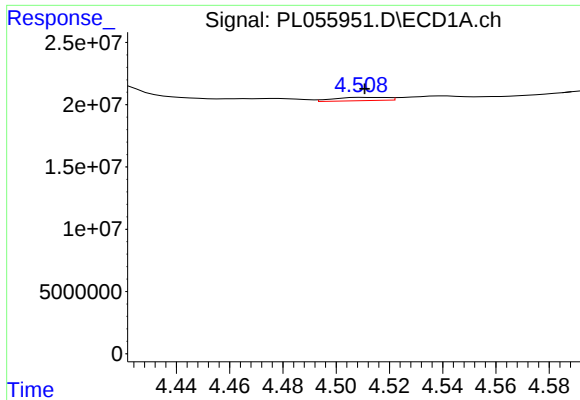
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.210 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

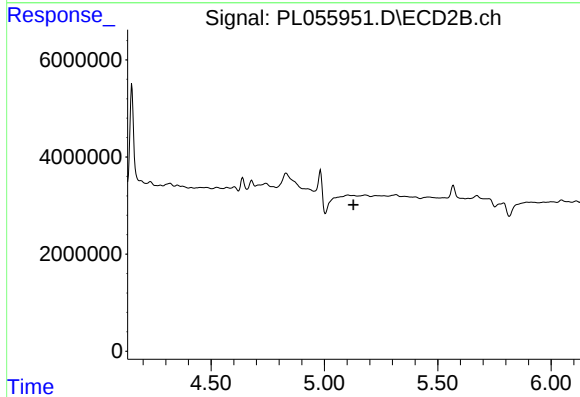
R.T.: 4.639 min
Delta R.T.: 0.009 min
Response: 1587947
Conc: 0.40 ng/ml



#4 Heptachlor

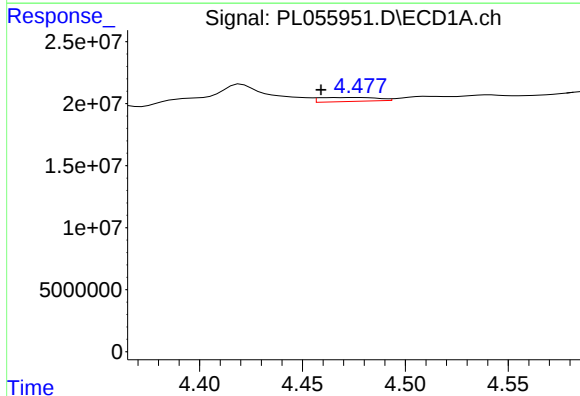
R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 3719725
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



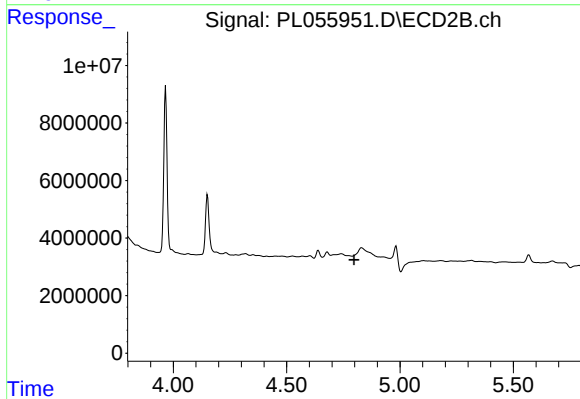
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



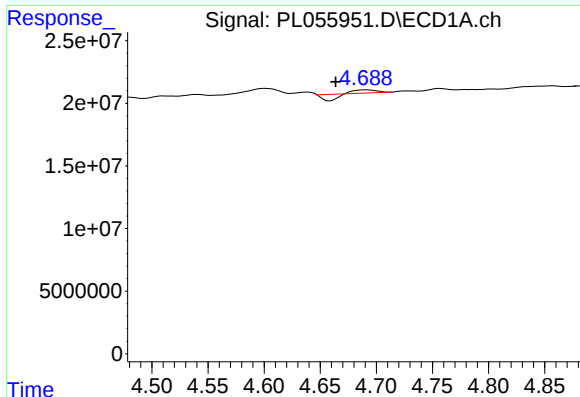
#6 beta-BHC

R.T.: 4.478 min
Delta R.T.: 0.019 min
Response: 6376439
Conc: 0.99 ng/ml



#6 beta-BHC

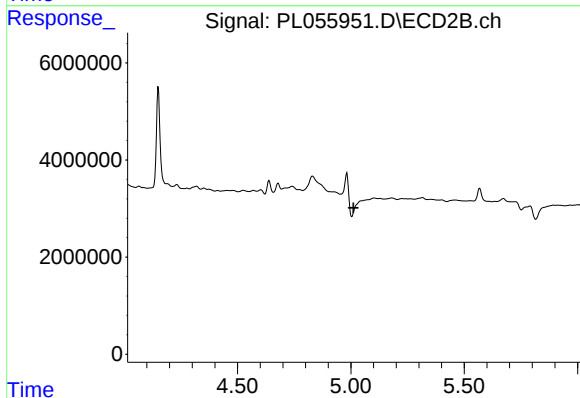
R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#7 delta-BHC

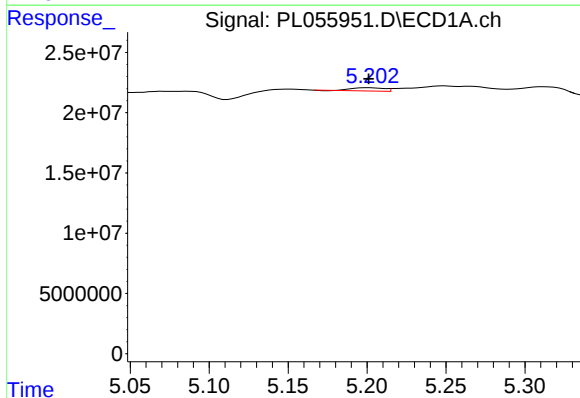
R.T.: 4.691 min
Delta R.T.: 0.027 min
Response: 620664
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



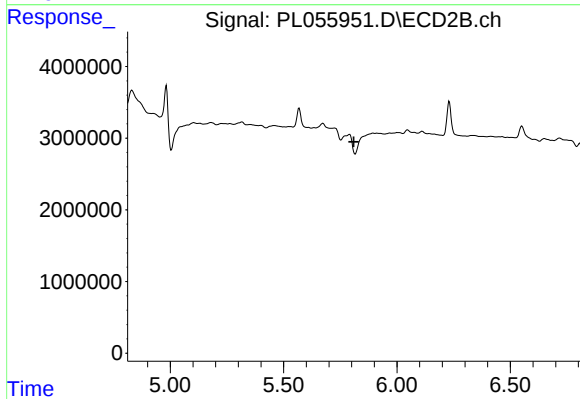
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



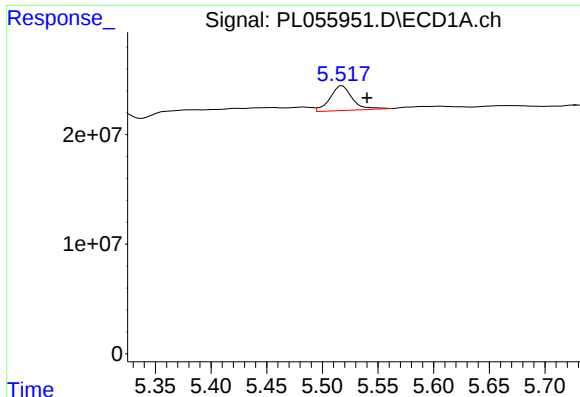
#8 Heptachlor epoxide

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 3873466
Conc: 0.28 ng/ml



#8 Heptachlor epoxide

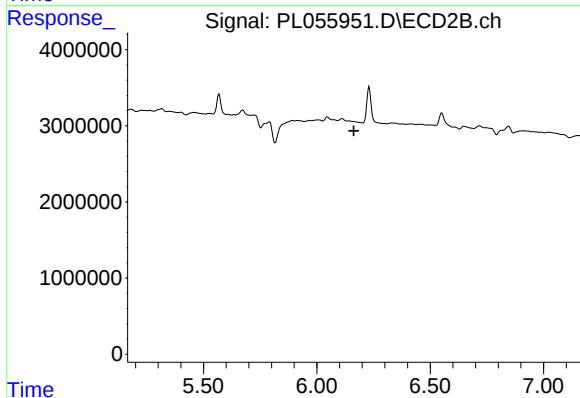
R.T.: 0.000 min
Exp R.T. : 5.810 min
Response: 0
Conc: N.D.



#9 Endosulfan I

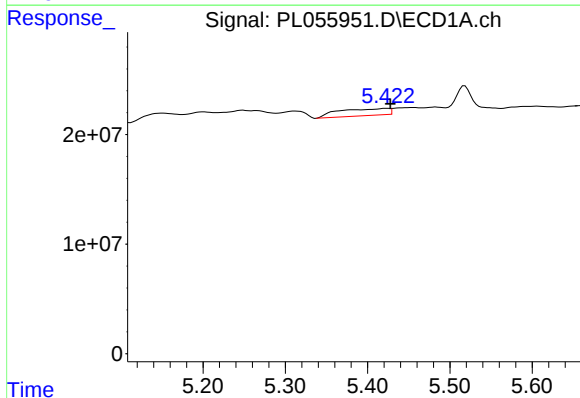
R.T.: 5.518 min
Delta R.T.: -0.022 min
Response: 31327709
Conc: 2.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



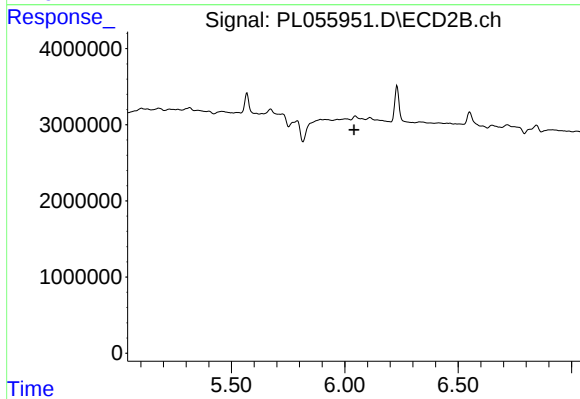
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



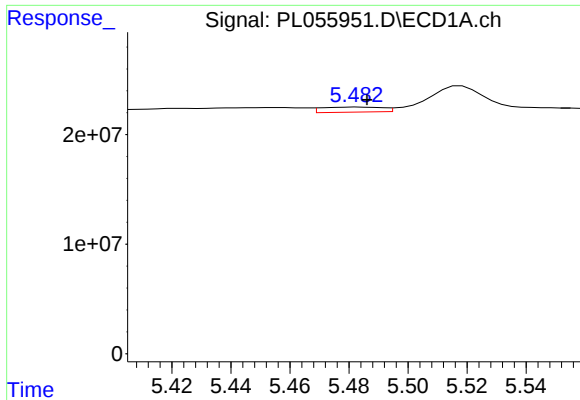
#10 gamma-Chlordane

R.T.: 5.423 min
Delta R.T.: -0.005 min
Response: 27081166
Conc: 1.93 ng/ml



#10 gamma-Chlordane

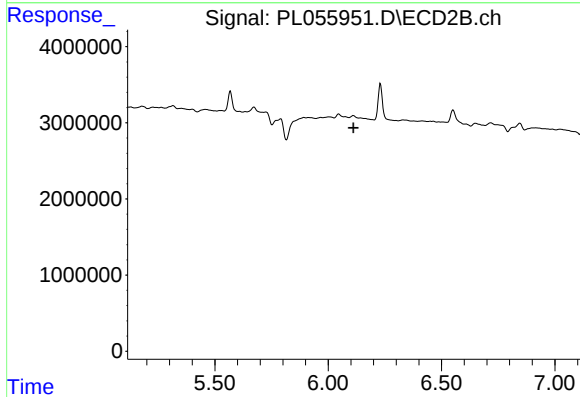
R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

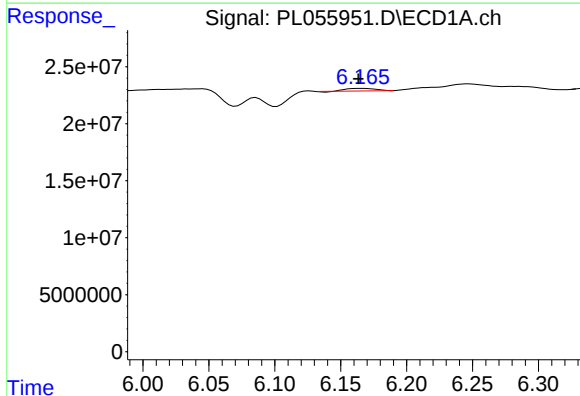
R.T.: 5.483 min
Delta R.T.: -0.003 min
Response: 6541798
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



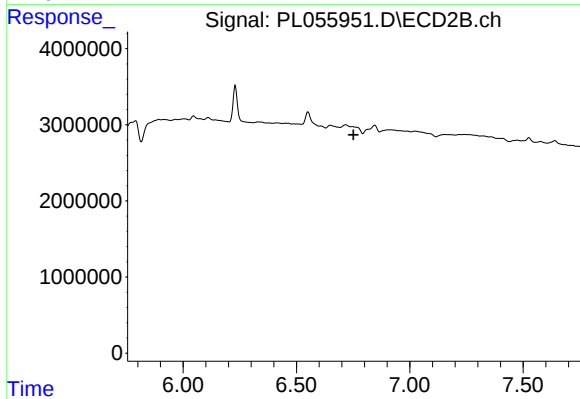
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



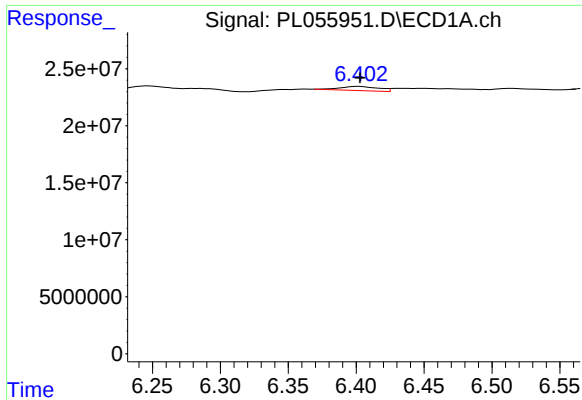
#16 4,4'-DDD

R.T.: 6.166 min
Delta R.T.: 0.003 min
Response: 3387045
Conc: 0.34 ng/ml



#16 4,4'-DDD

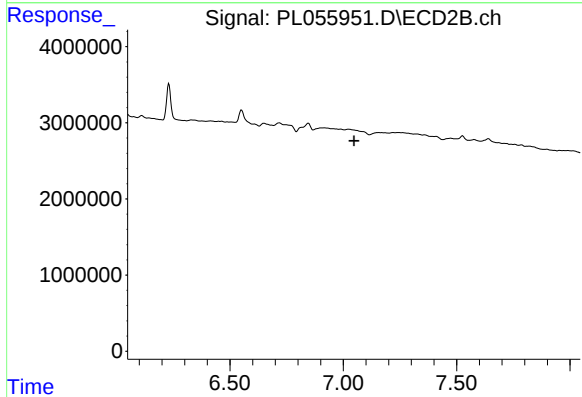
R.T.: 0.000 min
Exp R.T. : 6.752 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

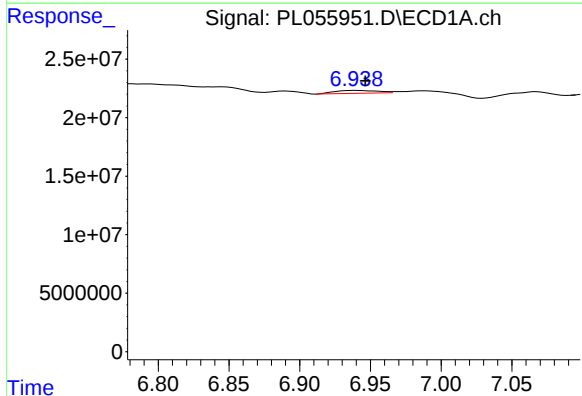
R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 7315432
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



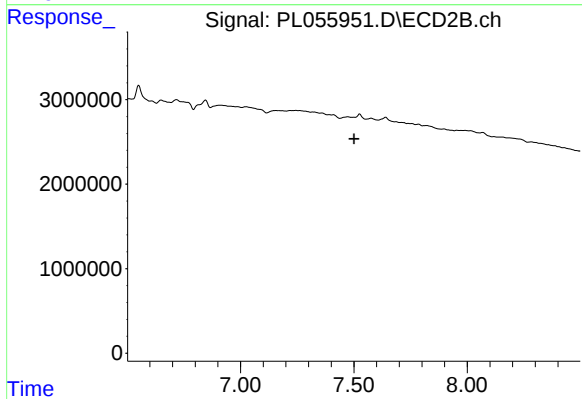
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.047 min
Response: 0
Conc: N.D.



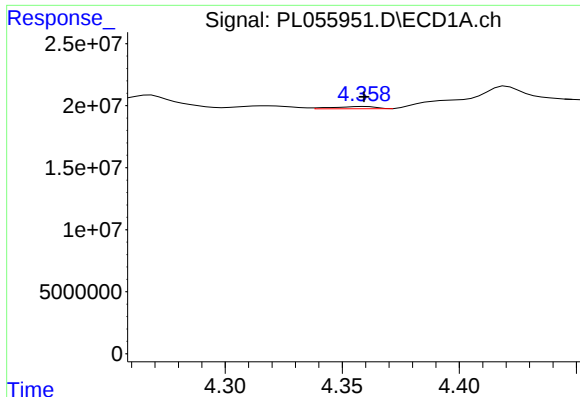
#20 Methoxychlor

R.T.: 6.940 min
Delta R.T.: -0.007 min
Response: 5120834
Conc: 0.98 ng/ml



#20 Methoxychlor

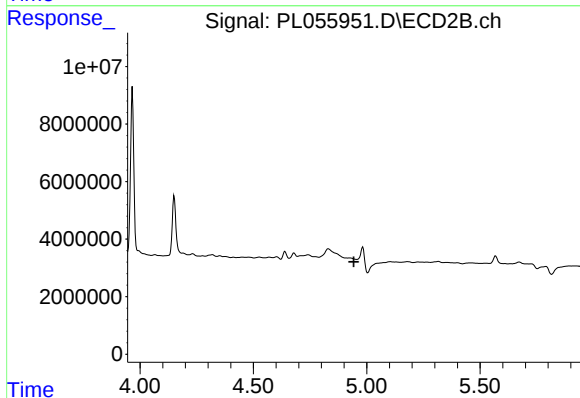
R.T.: 0.000 min
Exp R.T. : 7.501 min
Response: 0
Conc: N.D.



#23 Chlordane-1

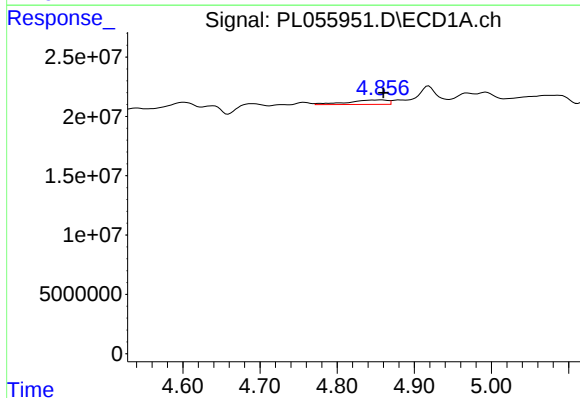
R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 2303084
Conc: 6.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



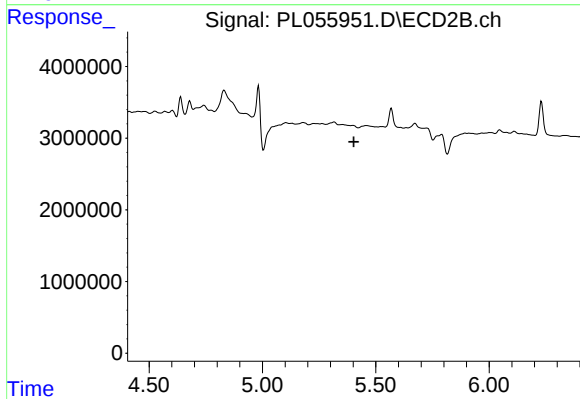
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



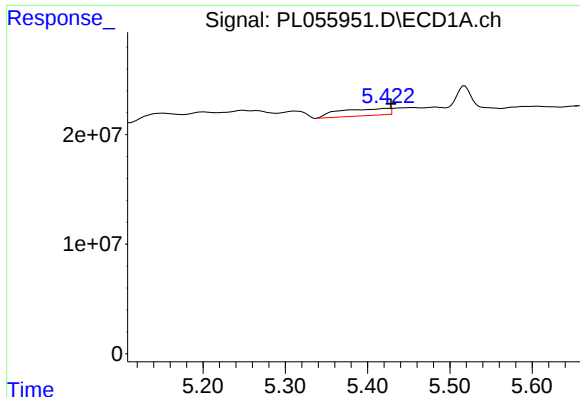
#24 Chlordane-2

R.T.: 4.857 min
Delta R.T.: -0.003 min
Response: 13103811
Conc: 30.28 ng/ml



#24 Chlordane-2

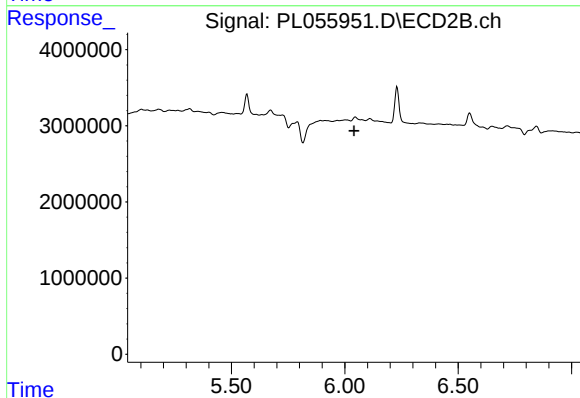
R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



#25 Chlordane-3

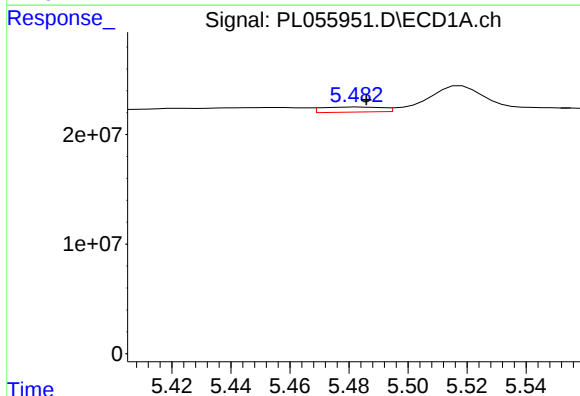
R.T.: 5.423 min
Delta R.T.: -0.005 min
Response: 27081166
Conc: 21.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



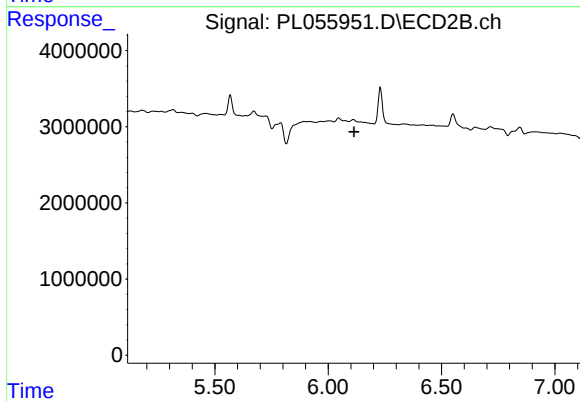
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



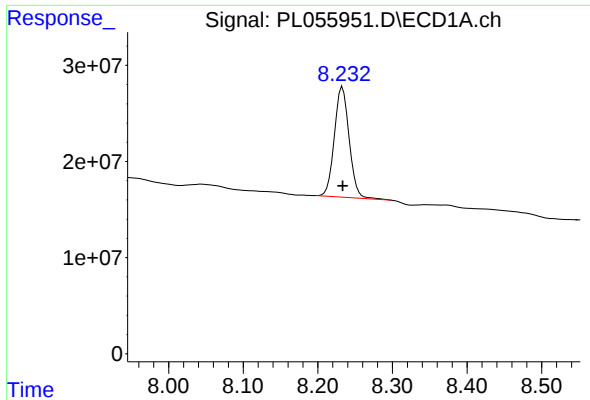
#26 Chlordane-4

R.T.: 5.483 min
Delta R.T.: -0.003 min
Response: 6541798
Conc: 6.34 ng/ml



#26 Chlordane-4

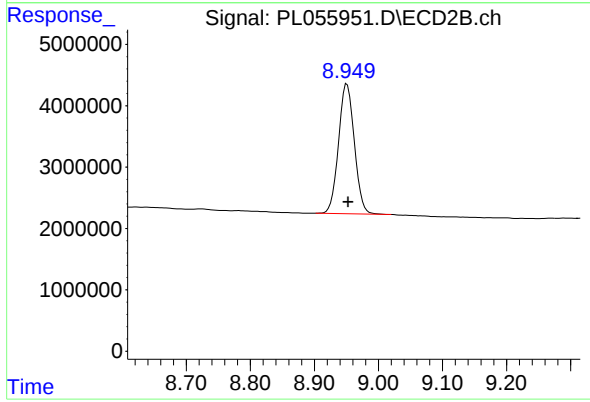
R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 158050672
Conc: 15.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: -0.002 min
Response: 36211399
Conc: 15.81 ng/ml