

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012120\
 Data File : PL055961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 19:55
 Operator : AJ\MA
 Sample : L1210-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 01:20:01 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...	3.490	3.967	193.7E6	59699343	20.206	21.123
28)	SA Decachlor...	8.233	8.953	209.3E6	44484336	20.017	19.417
Target Compounds							
4)	MA Heptachlor	4.510	0.000	9811517	0	0.657	N.D. #
6)	B beta-BHC	4.470	0.000	16135743	0	2.514	N.D. #
8)	B Heptachlo...	5.203	5.789f	10060257	10096492	0.729	3.379 #
9)	A Endosulfan I	5.546	0.000	6678184	0	0.515	N.D. #
10)	B gamma-Chl...	5.416	6.063f	11636416	1947884	0.829	0.632
11)	B alpha-Chl...	5.470f	0.000	26697051	0	1.931	N.D. #
15)	B Endosulfa...	0.000	6.848	0	821558	N.D.	0.306 #
16)	A 4,4'-DDD	6.168	0.000	2615540	0	0.263	N.D. #
18)	B Endrin al...	0.000	6.933f	0	1470025	N.D.	0.651 #
23)	Chlordane-1	4.343f	0.000	58203887	0	158.749	N.D. #
24)	Chlordane-2	4.850	0.000	42892546	0	99.117	N.D. #
25)	Chlordane-3	5.416	6.063f	11636416	1947884	9.344	4.908 #
26)	Chlordane-4	5.470f	0.000	26697051	0	25.891	N.D. #
27)	Chlordane-5	0.000	6.911	0	1705175	N.D.	20.814 #

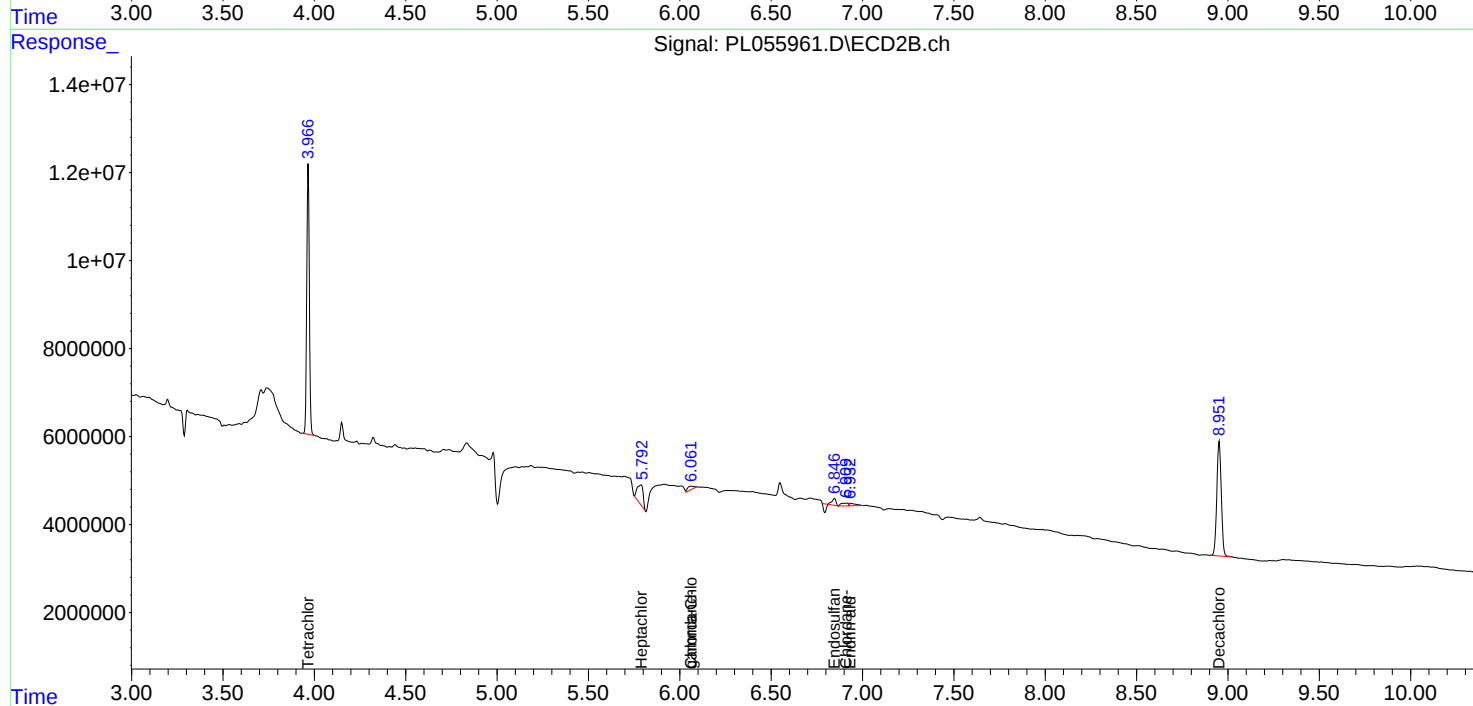
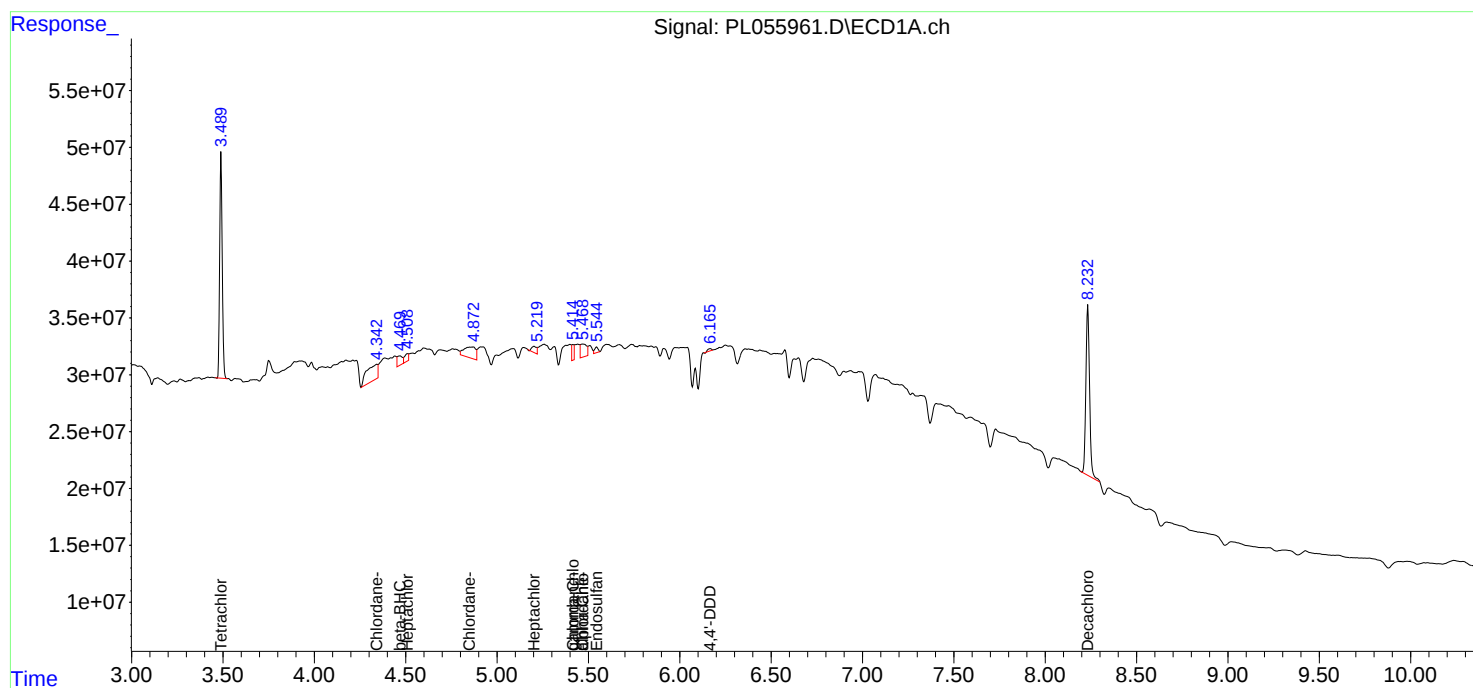
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

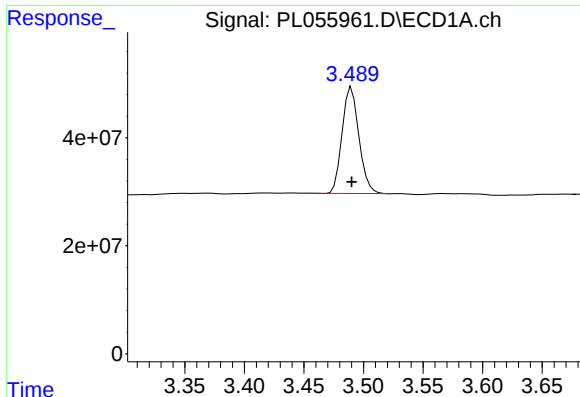
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Acq On : 21 Jan 2020 19:55
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Sample : L1210-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 01:20:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
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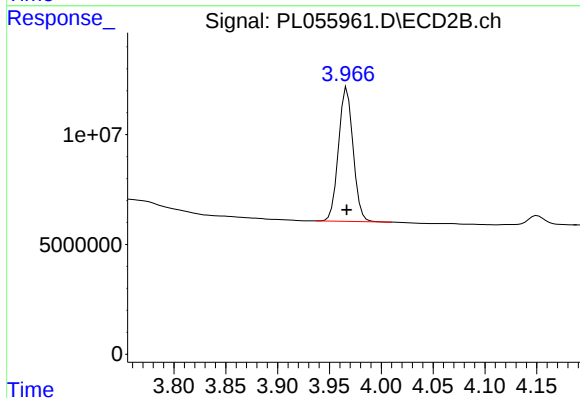




#1 Tetrachloro-m-xylene

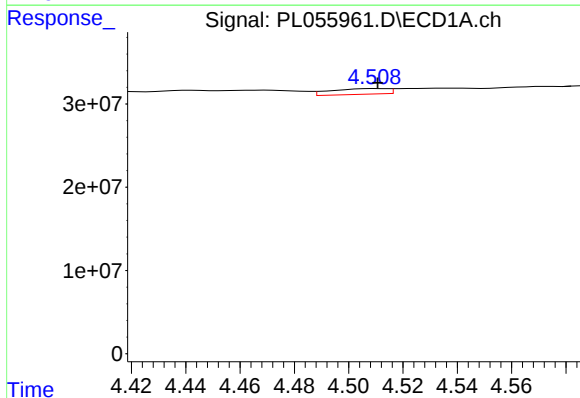
R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 193663383
Conc: 20.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



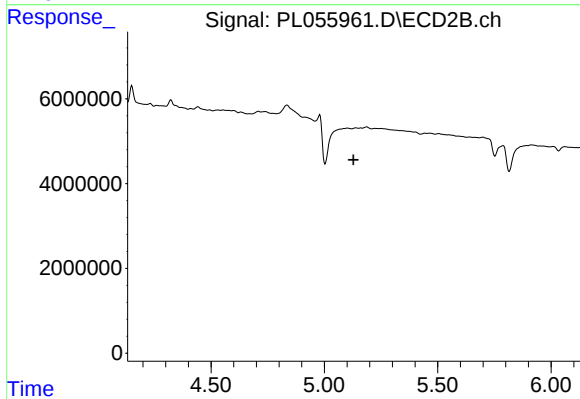
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 59699343
Conc: 21.12 ng/ml



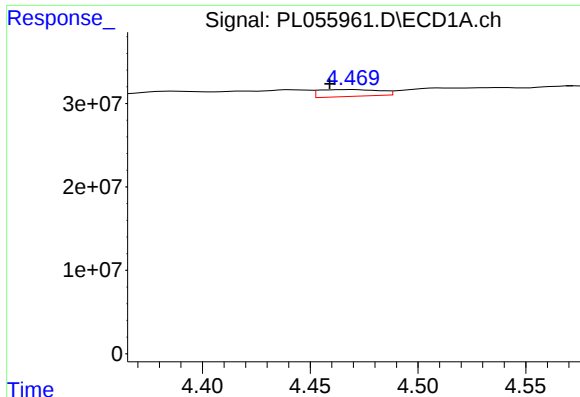
#4 Heptachlor

R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 9811517
Conc: 0.66 ng/ml



#4 Heptachlor

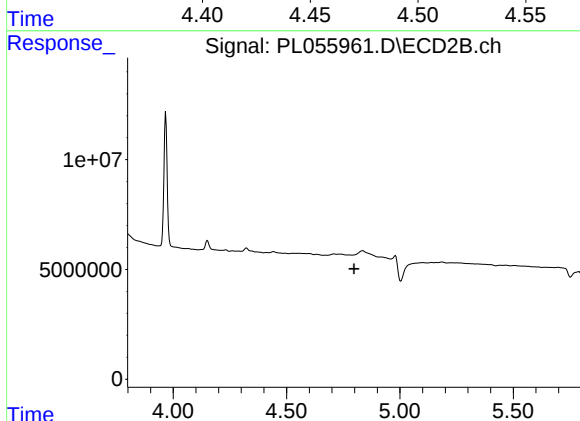
R.T.: 0.000 min
Exp R.T.: 5.129 min
Response: 0
Conc: N.D.



#6 beta-BHC

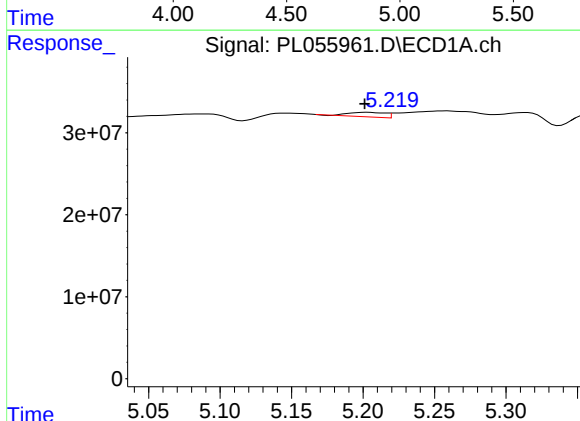
R.T.: 4.470 min
Delta R.T.: 0.011 min
Response: 16135743
Conc: 2.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



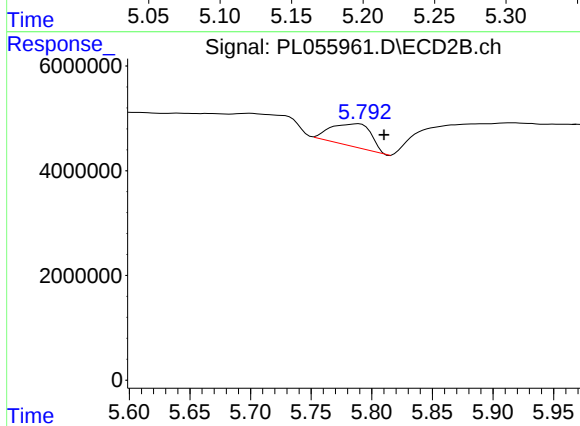
#6 beta-BHC

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



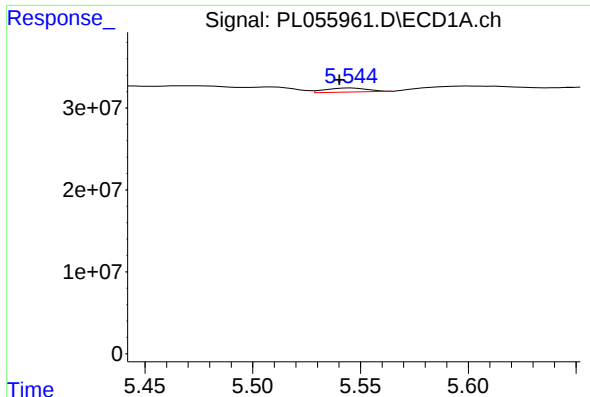
#8 Heptachlor epoxide

R.T.: 5.203 min
Delta R.T.: 0.002 min
Response: 10060257
Conc: 0.73 ng/ml



#8 Heptachlor epoxide

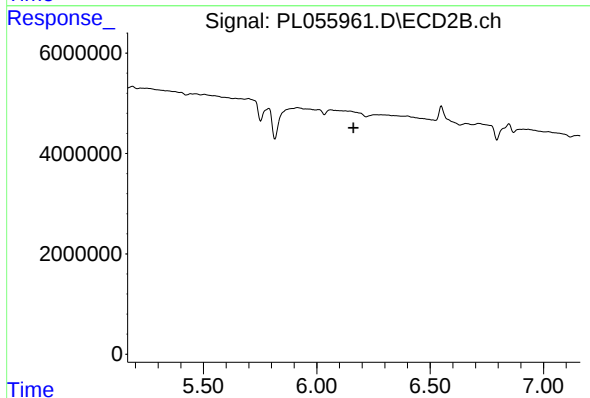
R.T.: 5.789 min
Delta R.T.: -0.021 min
Response: 10096492
Conc: 3.38 ng/ml



#9 Endosulfan I

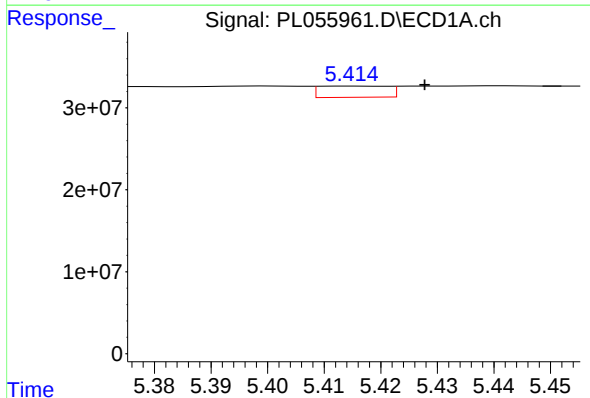
R.T.: 5.546 min
Delta R.T.: 0.005 min
Response: 6678184
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



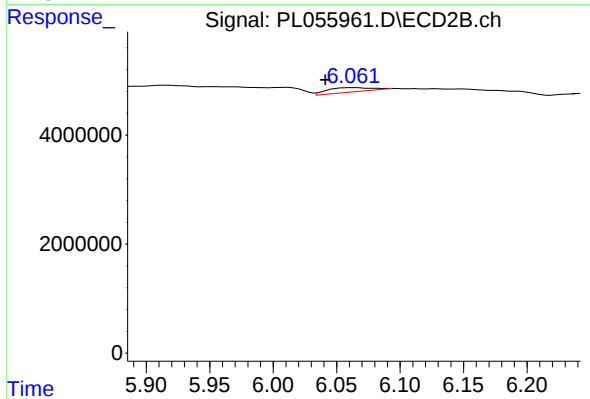
#9 Endosulfan I

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



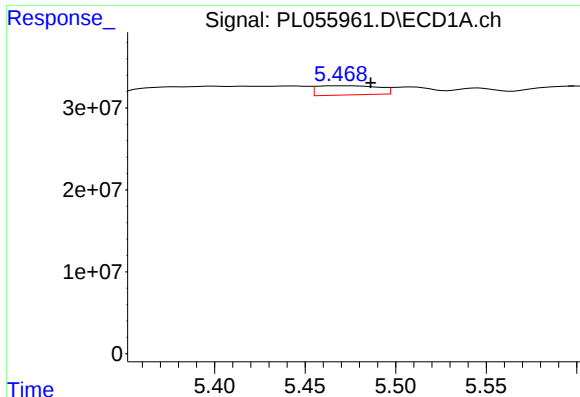
#10 gamma-Chlordane

R.T.: 5.416 min
Delta R.T.: -0.012 min
Response: 11636416
Conc: 0.83 ng/ml



#10 gamma-Chlordane

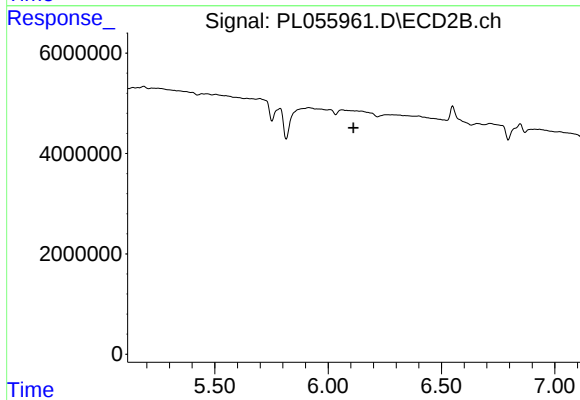
R.T.: 6.063 min
Delta R.T.: 0.021 min
Response: 1947884
Conc: 0.63 ng/ml



#11 alpha-Chlordane

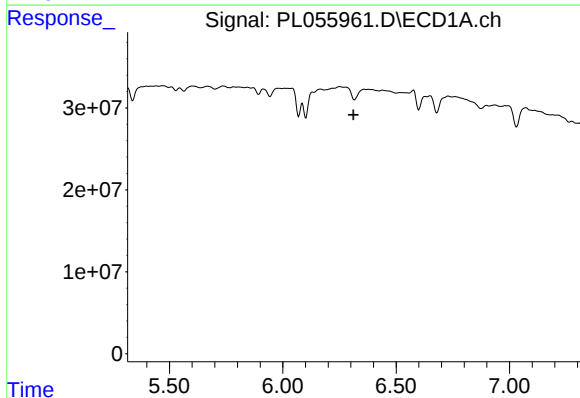
R.T.: 5.470 min
Delta R.T.: -0.016 min
Response: 26697051
Conc: 1.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



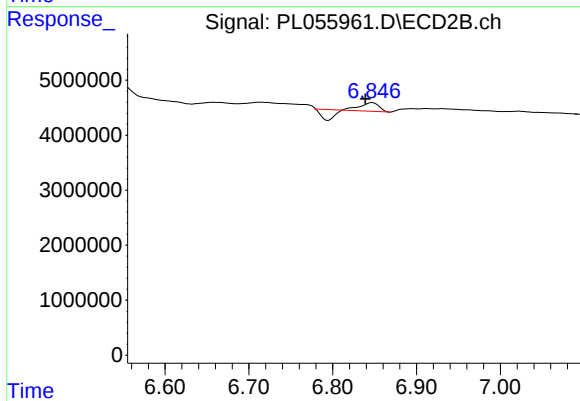
#11 alpha-Chlordane

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



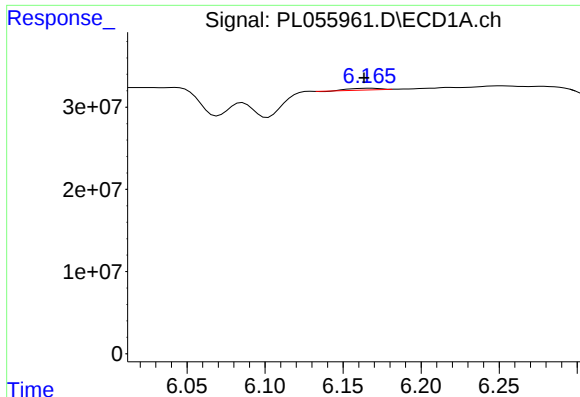
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.312 min
Response: 0
Conc: N.D.



#15 Endosulfan II

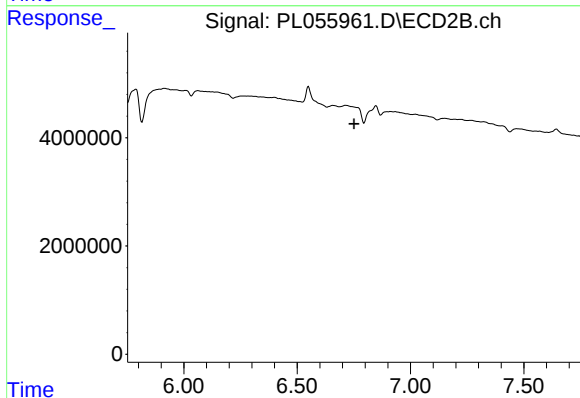
R.T.: 6.848 min
Delta R.T.: 0.009 min
Response: 821558
Conc: 0.31 ng/ml



#16 4,4'-DDD

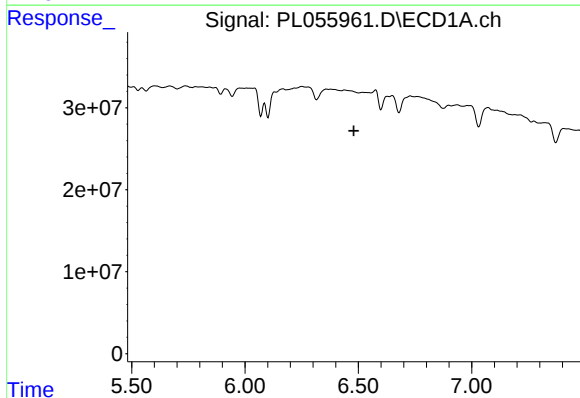
R.T.: 6.168 min
Delta R.T.: 0.004 min
Response: 2615540
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



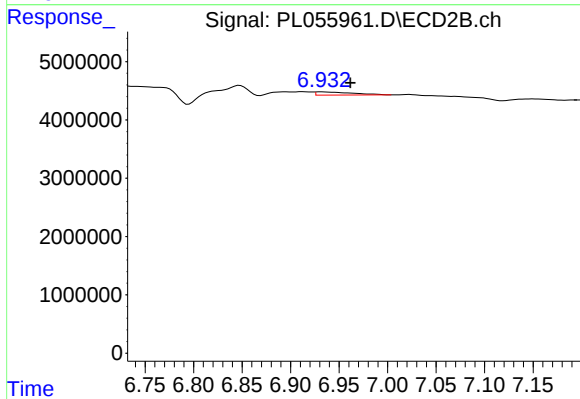
#16 4,4'-DDD

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



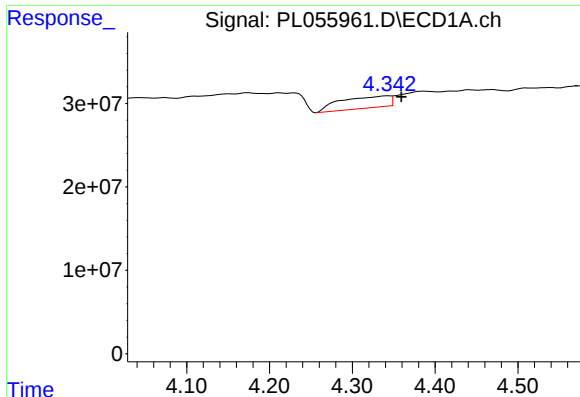
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.479 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

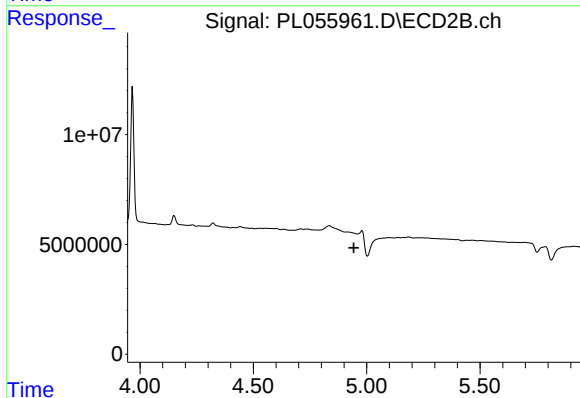
R.T.: 6.933 min
Delta R.T.: -0.029 min
Response: 1470025
Conc: 0.65 ng/ml



#23 Chlordane-1

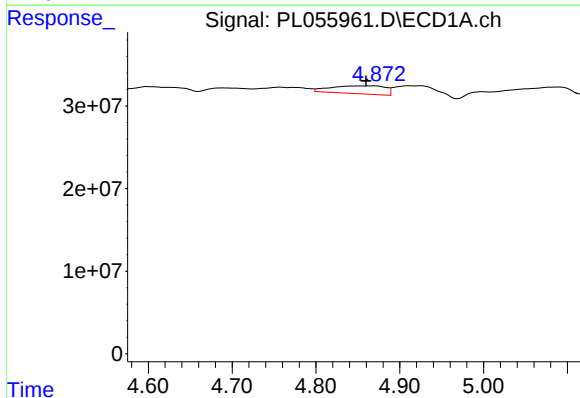
R.T.: 4.343 min
Delta R.T.: -0.016 min
Response: 58203887
Conc: 158.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



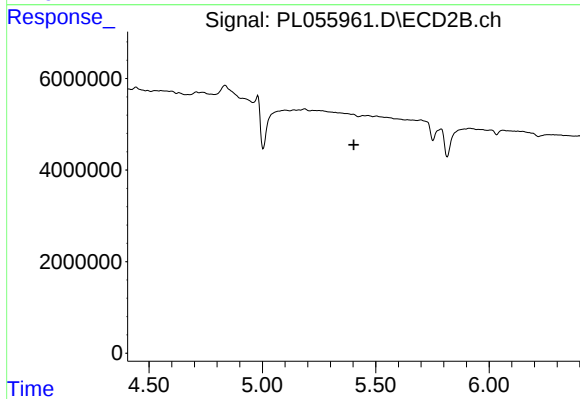
#23 Chlordane-1

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



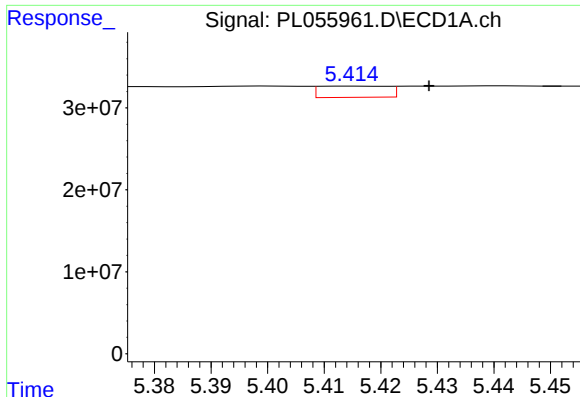
#24 Chlordane-2

R.T.: 4.850 min
Delta R.T.: -0.010 min
Response: 42892546
Conc: 99.12 ng/ml



#24 Chlordane-2

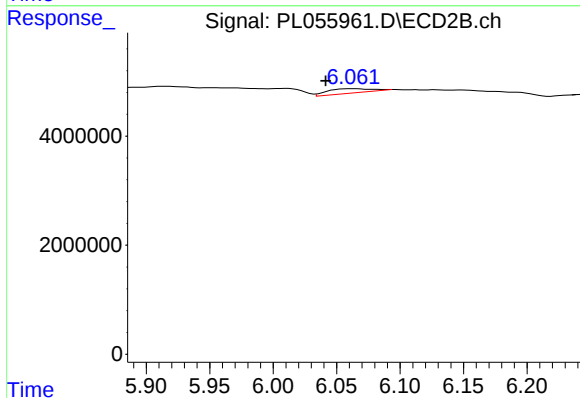
R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



#25 Chlordane-3

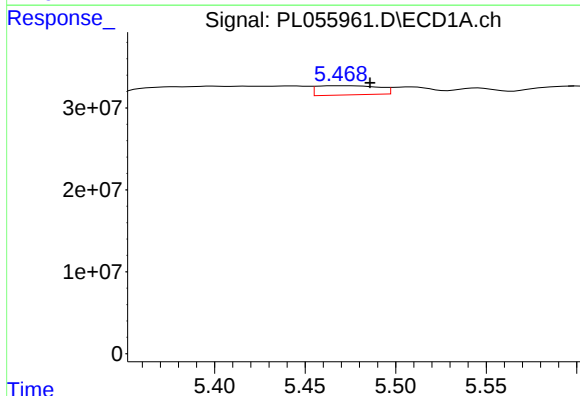
R.T.: 5.416 min
Delta R.T.: -0.013 min
Response: 11636416
Conc: 9.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



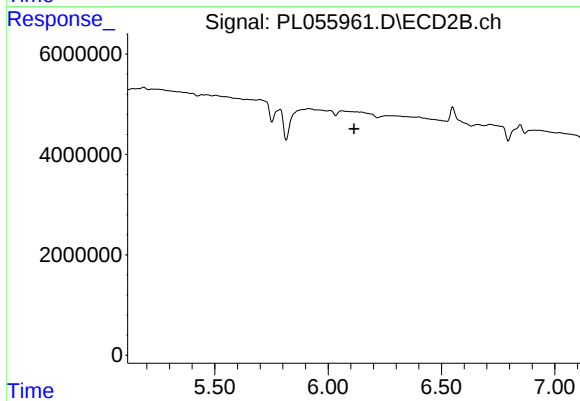
#25 Chlordane-3

R.T.: 6.063 min
Delta R.T.: 0.021 min
Response: 1947884
Conc: 4.91 ng/ml



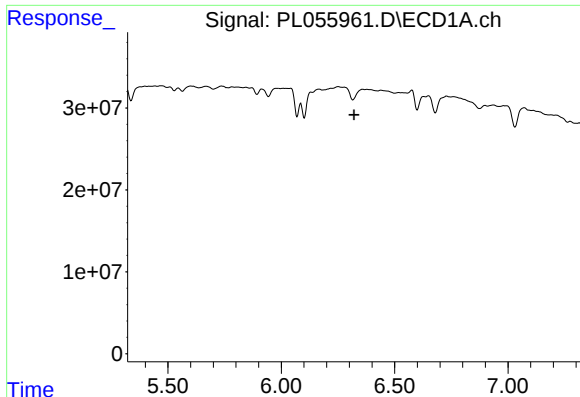
#26 Chlordane-4

R.T.: 5.470 min
Delta R.T.: -0.016 min
Response: 26697051
Conc: 25.89 ng/ml



#26 Chlordane-4

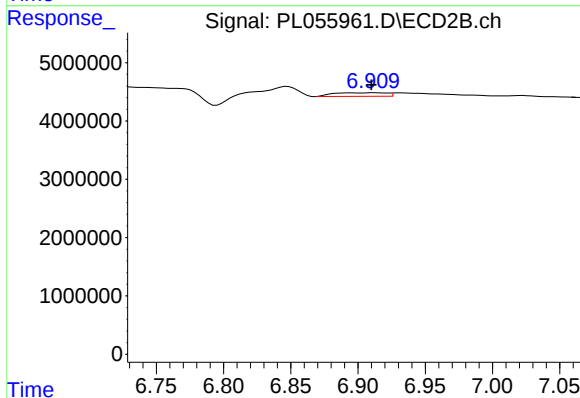
R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.



#27 Chlordane-5

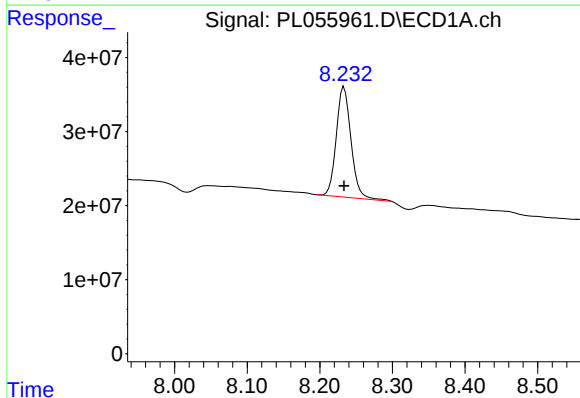
R.T.: 0.000 min
Exp R.T.: 6.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



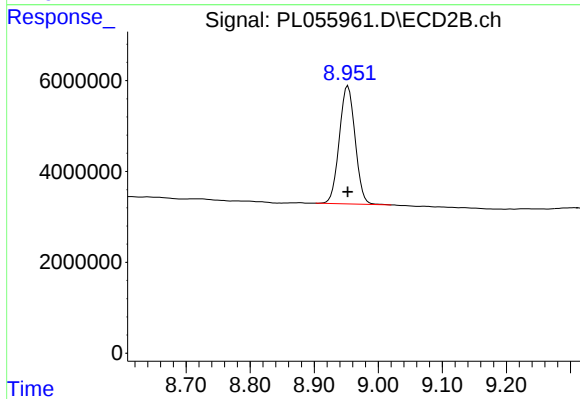
#27 Chlordane-5

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 1705175
Conc: 20.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 209293627
Conc: 20.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 44484336
Conc: 19.42 ng/ml