

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 19:50
 Operator : AJ\MA
 Sample : L1247-22
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-10-9-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 22:24:49 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	3.966	200.4E6	62507265	20.908	22.117
28)	SA Decachlor...	8.233	8.953	190.9E6	44068473	18.255	19.236
Target Compounds							
4)	MA Heptachlor	4.510	0.000	3081630	0	0.206	N.D. #
5)	MB Aldrin	4.778f	0.000	3663017	0	0.250	N.D. #
6)	B beta-BHC	4.466	0.000	4057080	0	0.632	N.D. #
8)	B Heptachlo...	5.208	5.790f	3682043	7712023	0.267	2.581 #
9)	A Endosulfan I	5.554	0.000	1568218	0	0.121	N.D. #
10)	B gamma-Chl...	5.408f	0.000	21118208	0	1.505	N.D. #
11)	B alpha-Chl...	5.482	0.000	24852890	0	1.798	N.D. #
12)	B 4,4'-DDE	5.672f	0.000	4330550	0	0.332	N.D. #
14)	MA Endrin	6.043	0.000	13995345	0	1.108	N.D. #
16)	A 4,4'-DDD	6.163	0.000	3102819	0	0.312	N.D. #
22)	Mirex	7.395f	0.000	7132658	0	1.016	N.D. #
24)	Chlordane-2	4.871	0.000	14336077	0	33.128	N.D. #
25)	Chlordane-3	5.408f	0.000	21118208	0	16.958	N.D. #
26)	Chlordane-4	5.482	0.000	24852890	0	24.102	N.D. #

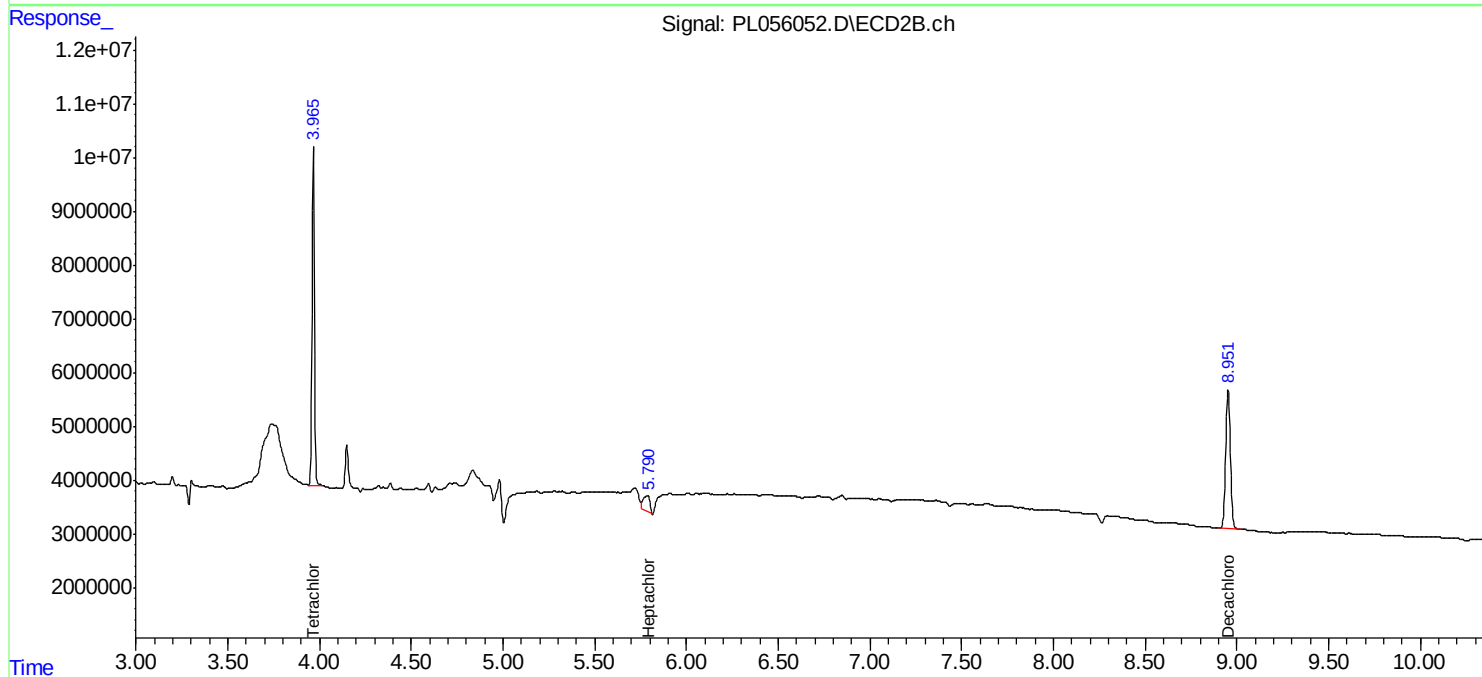
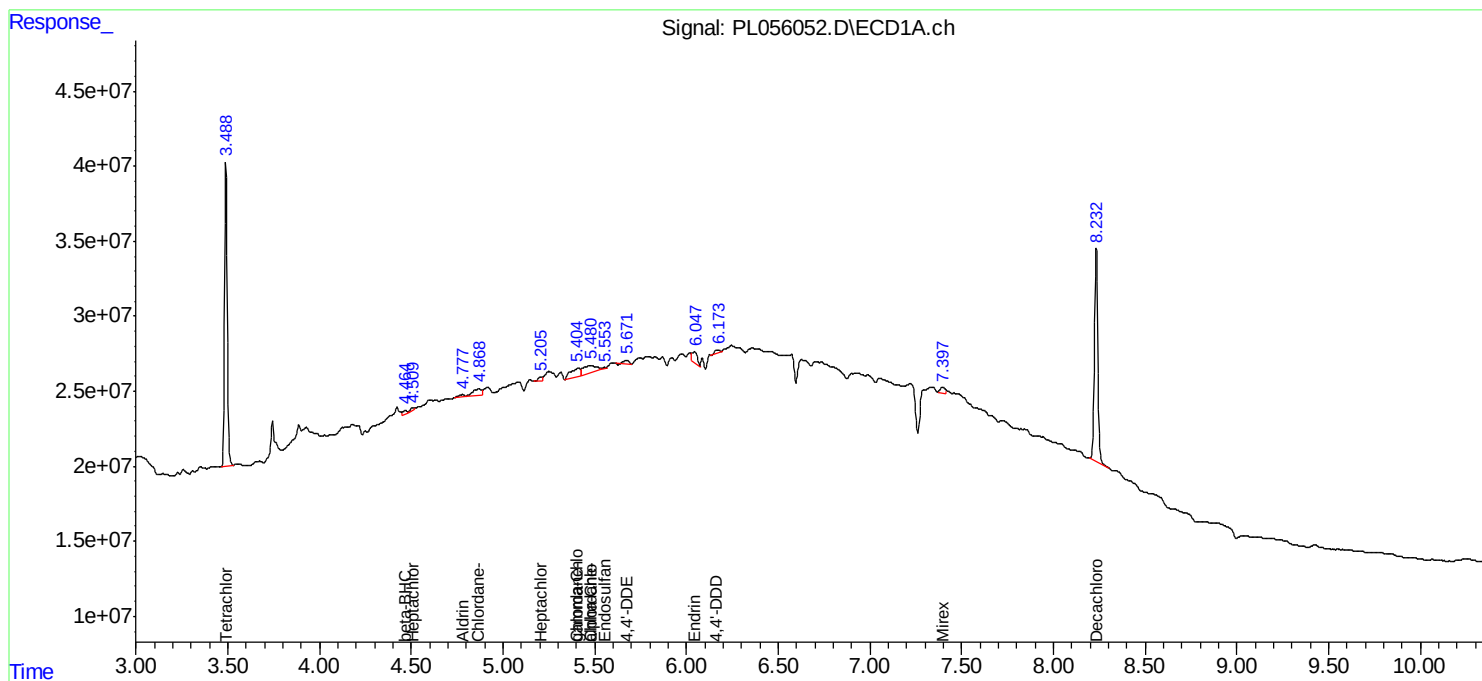
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

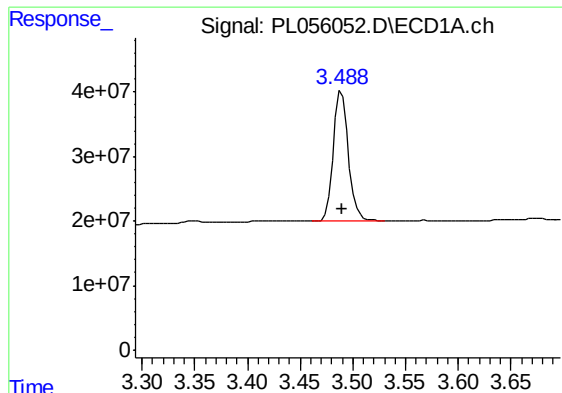
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
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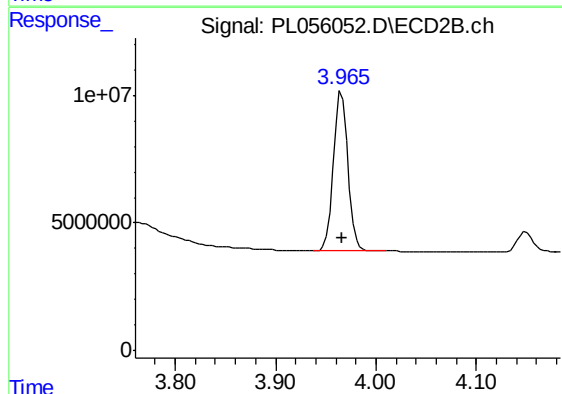




#1 Tetrachloro-m-xylene

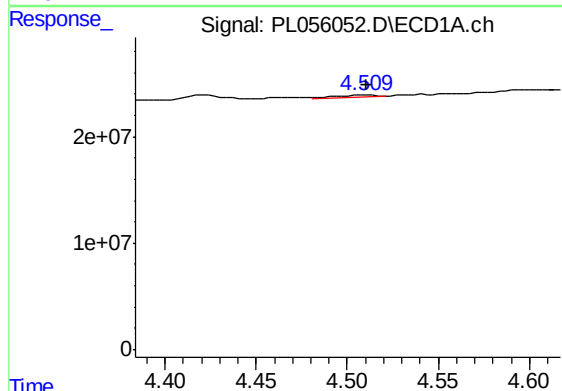
R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 200387798
Conc: 20.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10-9-COMP



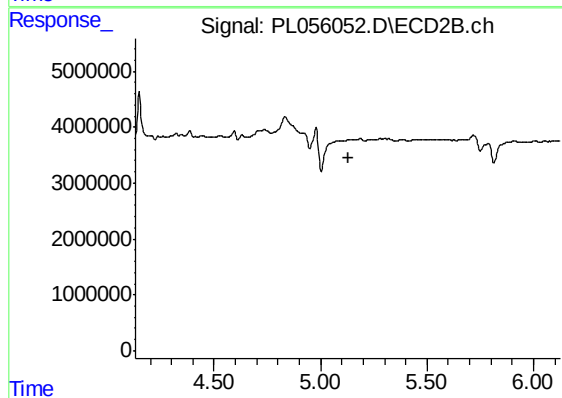
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 62507265
Conc: 22.12 ng/ml



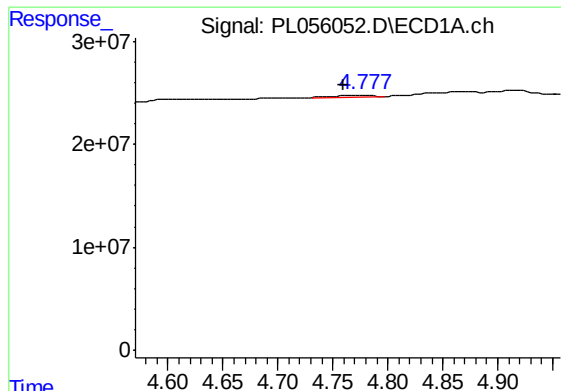
#4 Heptachlor

R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 3081630
Conc: 0.21 ng/ml



#4 Heptachlor

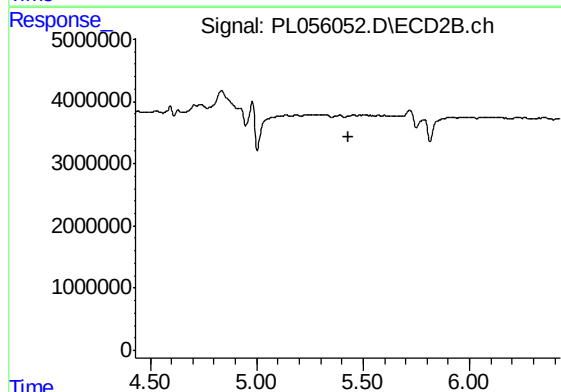
R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



#5 Aldrin

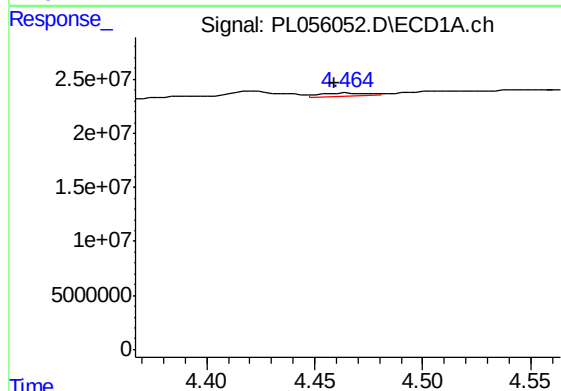
R.T.: 4.778 min
Delta R.T.: 0.019 min
Response: 3663017
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10-9-COMP



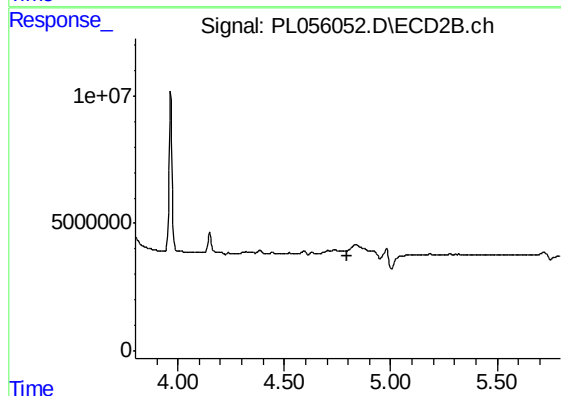
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



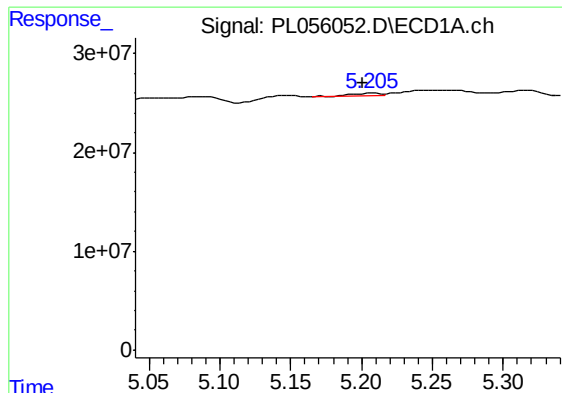
#6 beta-BHC

R.T.: 4.466 min
Delta R.T.: 0.007 min
Response: 4057080
Conc: 0.63 ng/ml



#6 beta-BHC

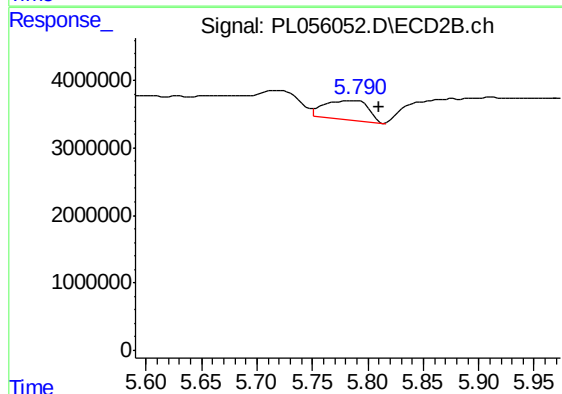
R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

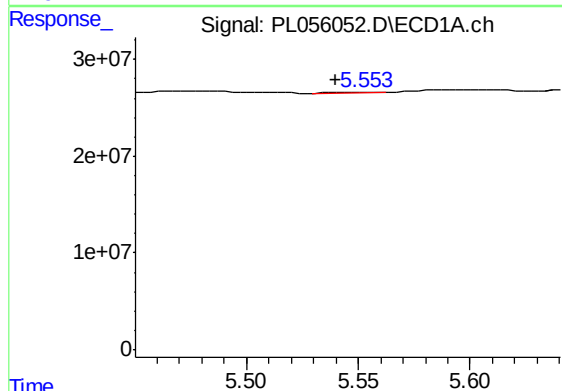
R.T.: 5.208 min
Delta R.T.: 0.006 min
Response: 3682043
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10-9-COMP



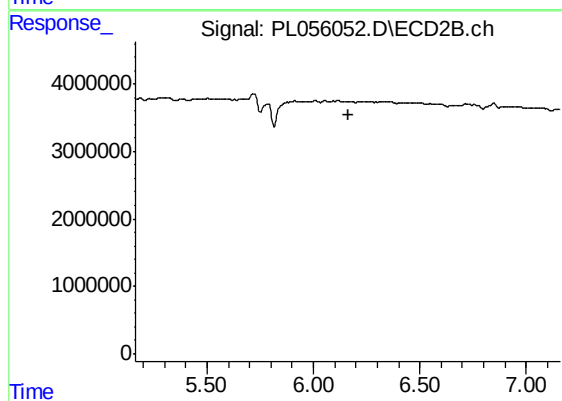
#8 Heptachlor epoxide

R.T.: 5.790 min
Delta R.T.: -0.020 min
Response: 7712023
Conc: 2.58 ng/ml



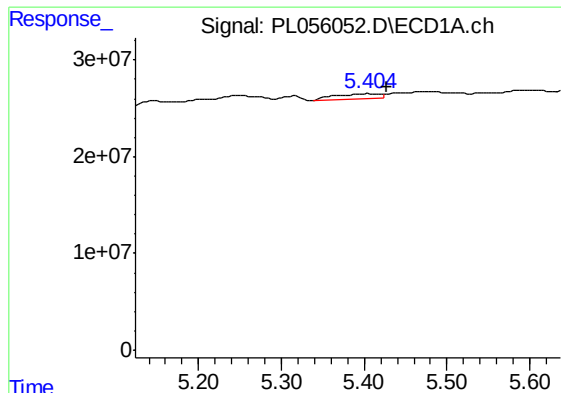
#9 Endosulfan I

R.T.: 5.554 min
Delta R.T.: 0.014 min
Response: 1568218
Conc: 0.12 ng/ml



#9 Endosulfan I

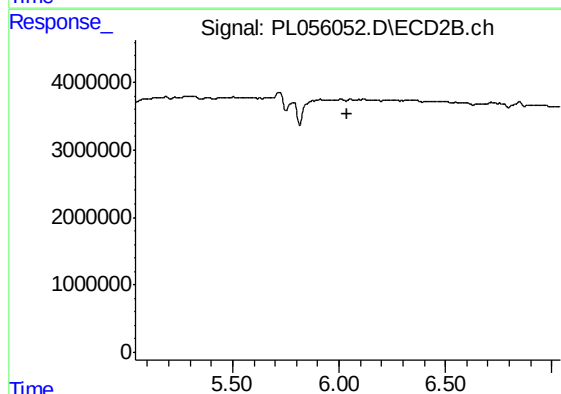
R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

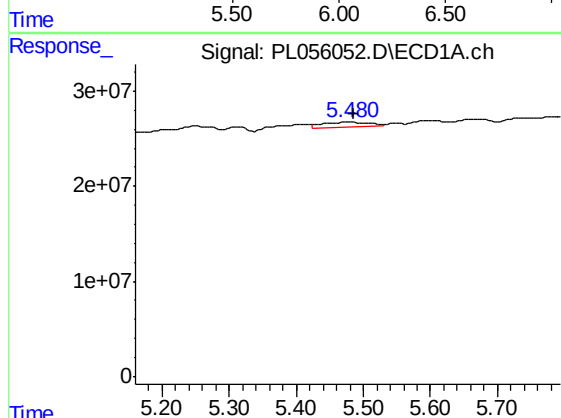
R.T.: 5.408 min
Delta R.T.: -0.020 min
Response: 21118208
Conc: 1.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10-9-COMP



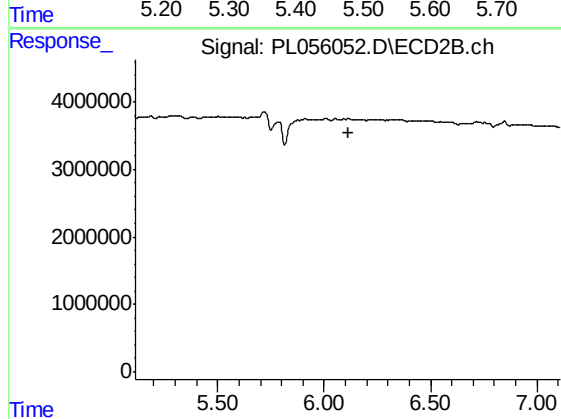
#10 gamma-Chlordane

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



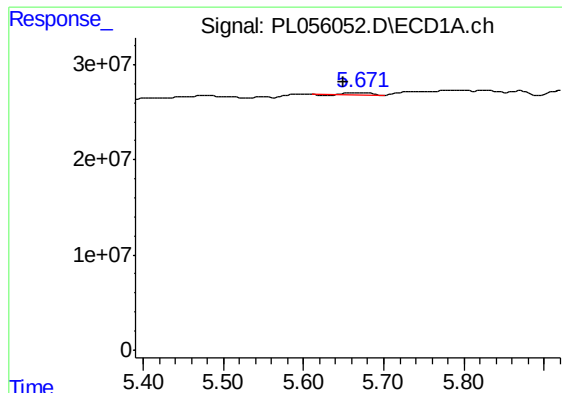
#11 alpha-Chlordane

R.T.: 5.482 min
Delta R.T.: -0.004 min
Response: 24852890
Conc: 1.80 ng/ml



#11 alpha-Chlordane

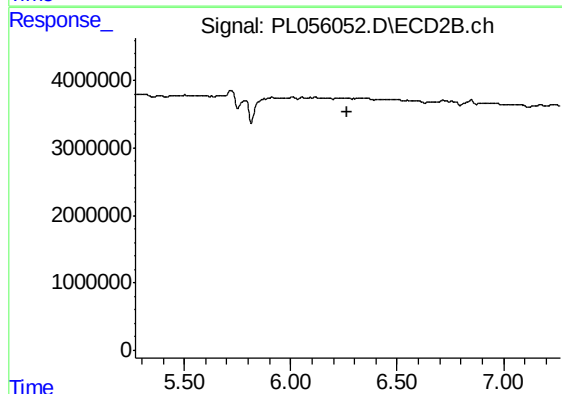
R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

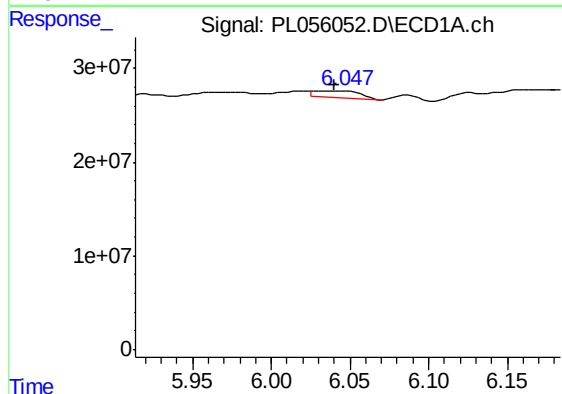
R.T.: 5.672 min
Delta R.T.: 0.023 min
Response: 4330550
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10-9-COMP



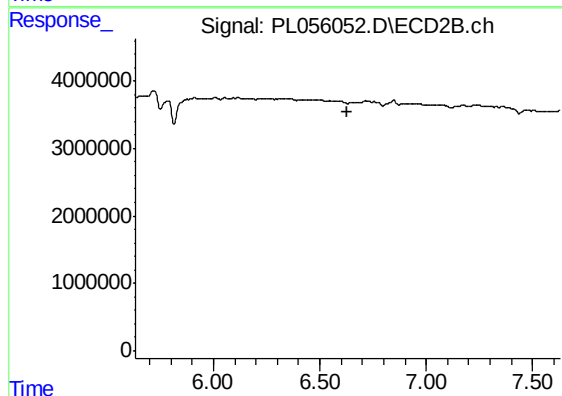
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.267 min
Response: 0
Conc: N.D.



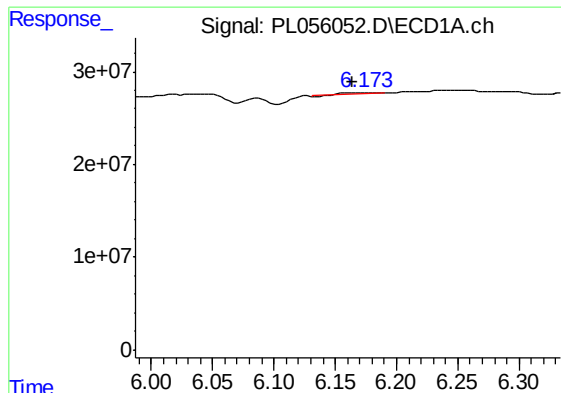
#14 Endrin

R.T.: 6.043 min
Delta R.T.: 0.003 min
Response: 13995345
Conc: 1.11 ng/ml



#14 Endrin

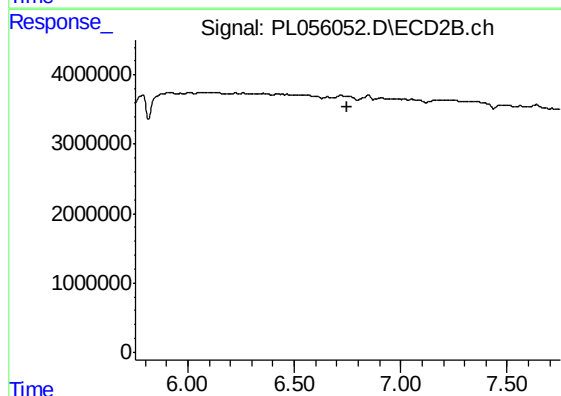
R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

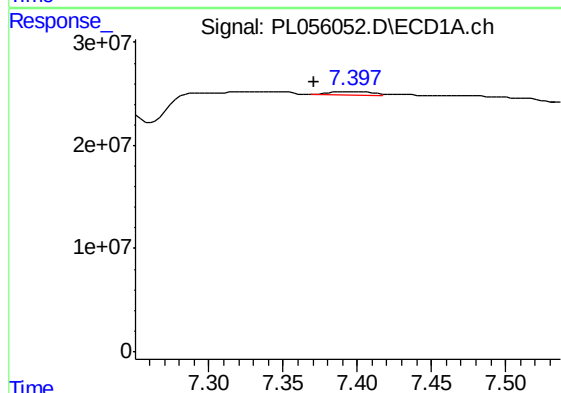
R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 3102819
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10-9-COMP



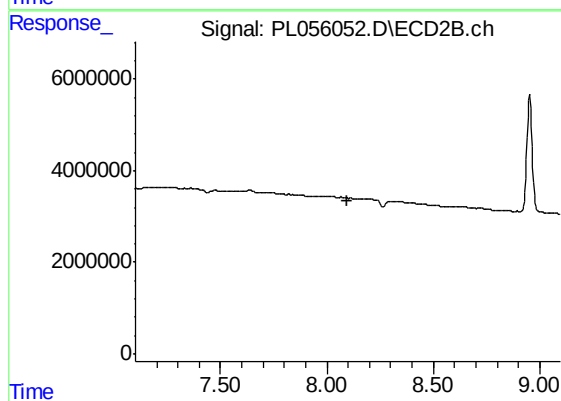
#16 4,4'-DDD

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



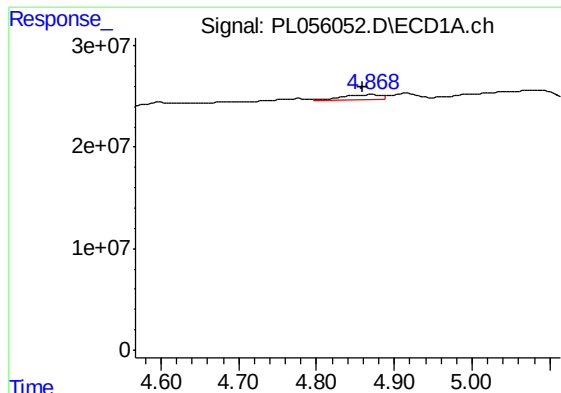
#22 Mirex

R.T.: 7.395 min
Delta R.T.: 0.024 min
Response: 7132658
Conc: 1.02 ng/ml



#22 Mirex

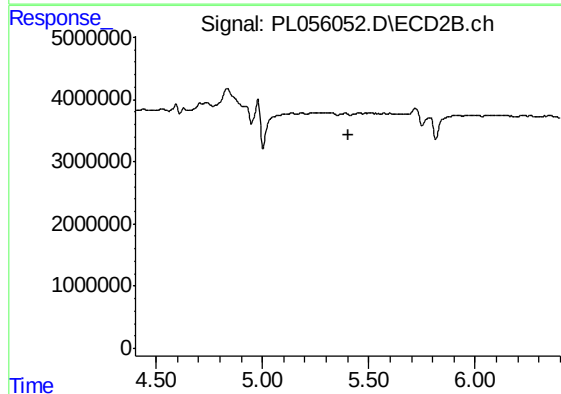
R.T.: 0.000 min
Exp R.T. : 8.098 min
Response: 0
Conc: N.D.



#24 Chlordane-2

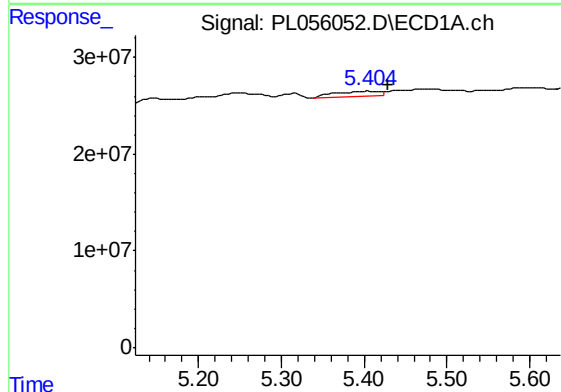
R.T.: 4.871 min
Delta R.T.: 0.011 min
Response: 14336077
Conc: 33.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10-9-COMP



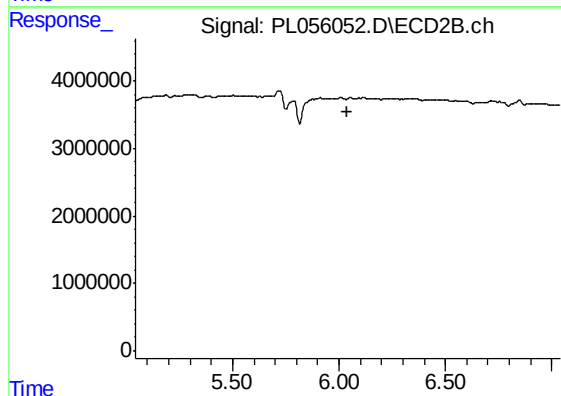
#24 Chlordane-2

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



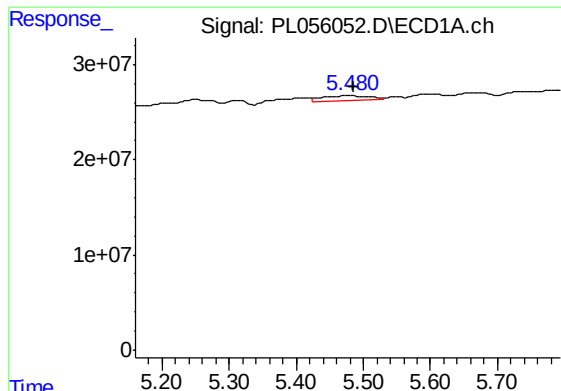
#25 Chlordane-3

R.T.: 5.408 min
Delta R.T.: -0.021 min
Response: 21118208
Conc: 16.96 ng/ml



#25 Chlordane-3

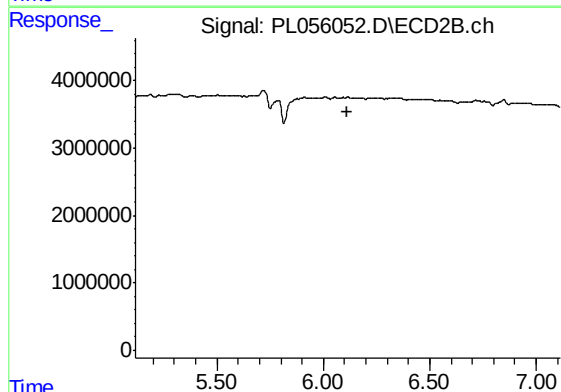
R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



#26 Chlordane-4

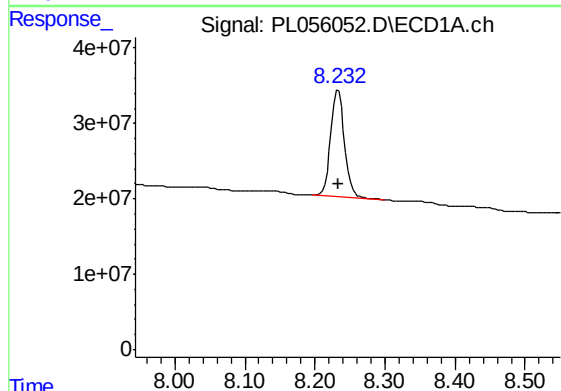
R.T.: 5.482 min
Delta R.T.: -0.004 min
Response: 24852890
Conc: 24.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10-9-COMP



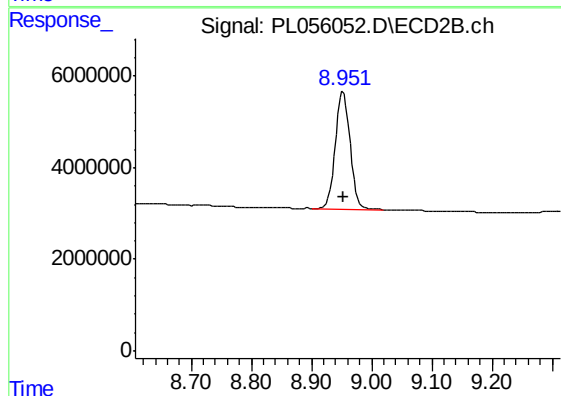
#26 Chlordane-4

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: 190867855
Conc: 18.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 44068473
Conc: 19.24 ng/ml