

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012120\
 Data File : PL055958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 19:12
 Operator : AJ\MA
 Sample : L1166-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 01:19:30 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	166.7E6	50514856	17.395	17.873
28)	SA Decachlor...	8.234	8.954	214.7E6	48094011	20.539	20.993
Target Compounds							
4)	MA Heptachlor	4.513	0.000	7908455	0	0.530	N.D. #
5)	MB Aldrin	4.773	0.000	6126657	0	0.419	N.D. #
6)	B beta-BHC	4.465	0.000	8446634	0	1.316	N.D. #
7)	B delta-BHC	4.690f	0.000	328239	0	0.022	N.D. #
9)	A Endosulfan I	5.545	0.000	2832363	0	0.218	N.D. #
10)	B gamma-Chl...	5.411f	6.065f	17812459	4651000	1.270	1.508
11)	B alpha-Chl...	5.491	0.000	11521103	0	0.833	N.D. #
16)	A 4,4'-DDD	6.172	0.000	2547641	0	0.256	N.D. #
24)	Chlordane-2	4.868	0.000	18621178	0	43.030	N.D. #
25)	Chlordane-3	5.411f	6.065f	17812459	4651000	14.304	11.718
26)	Chlordane-4	5.491	0.000	11521103	0	11.173	N.D. #

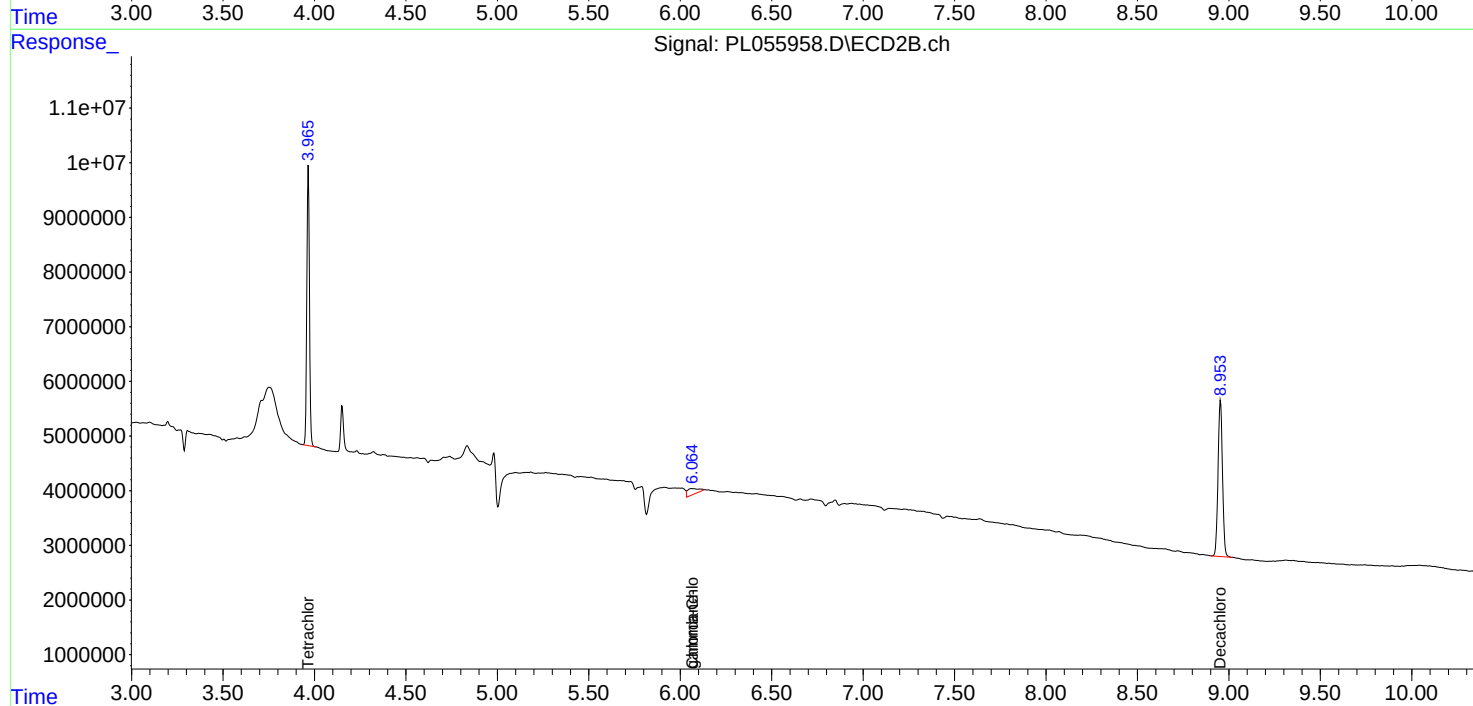
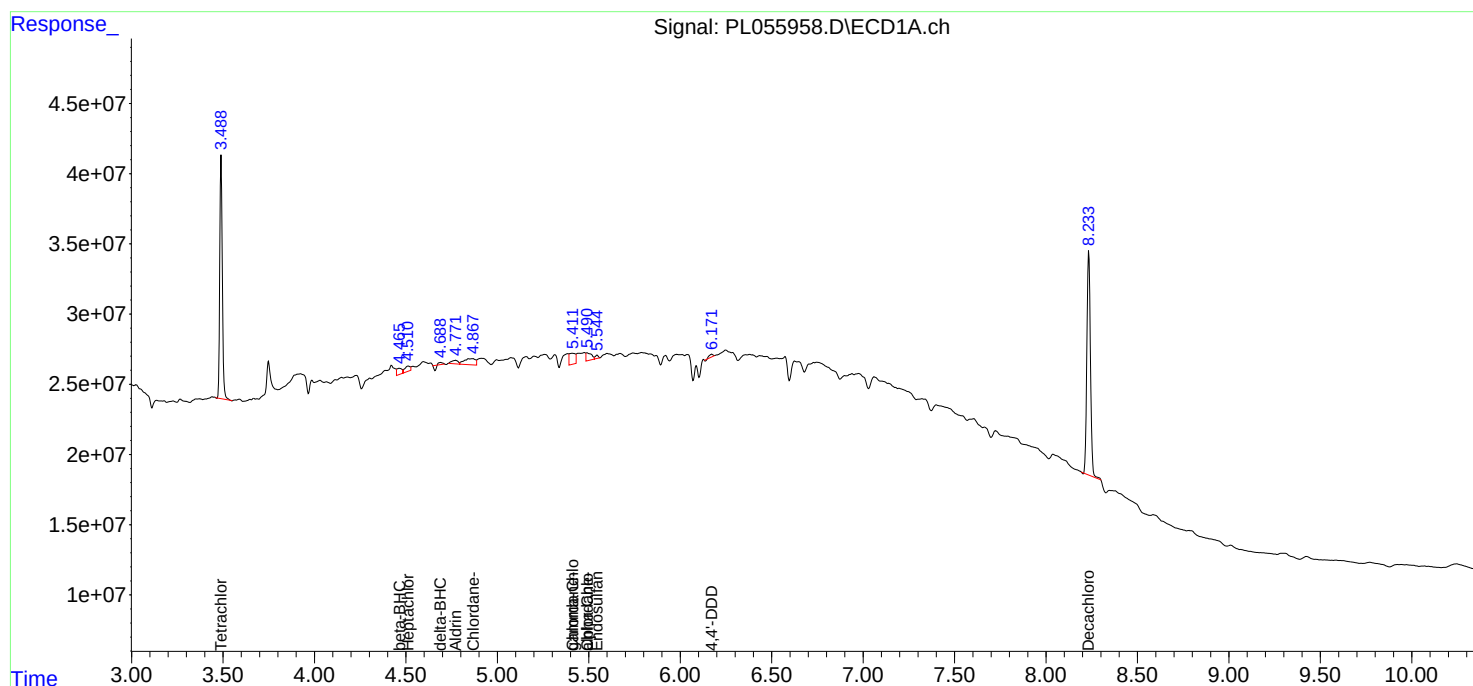
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

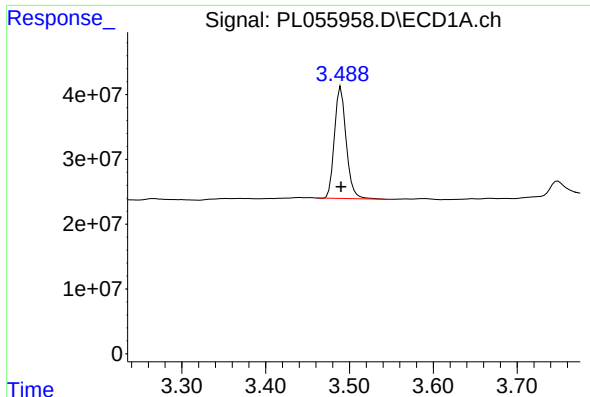
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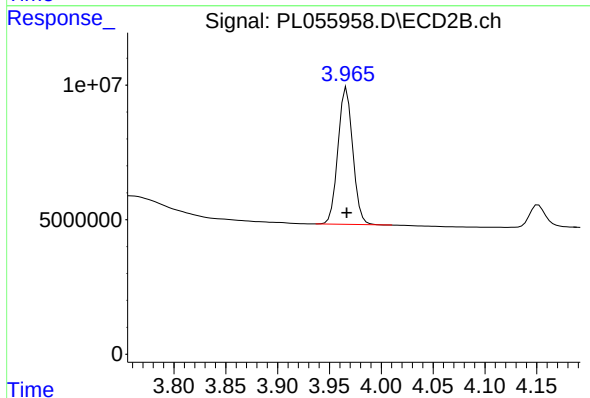




#1 Tetrachloro-m-xylene

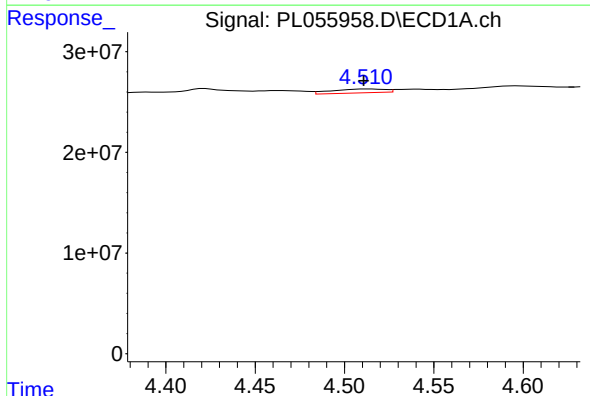
R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 166723436
Conc: 17.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



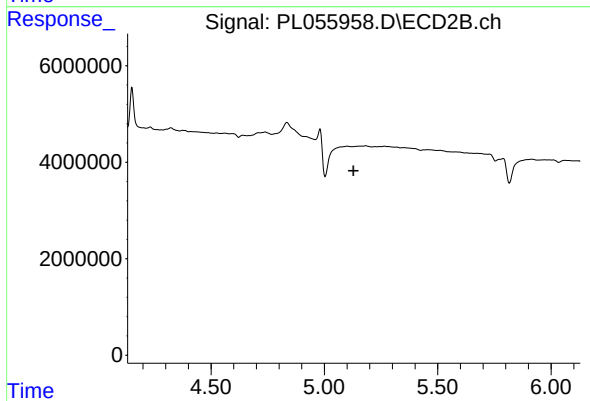
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 50514856
Conc: 17.87 ng/ml



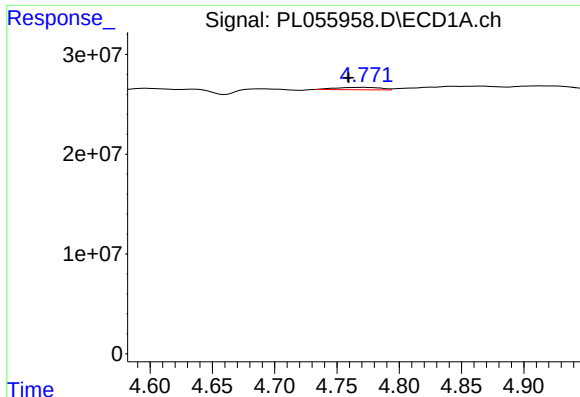
#4 Heptachlor

R.T.: 4.513 min
Delta R.T.: 0.002 min
Response: 7908455
Conc: 0.53 ng/ml



#4 Heptachlor

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



#5 Aldrin

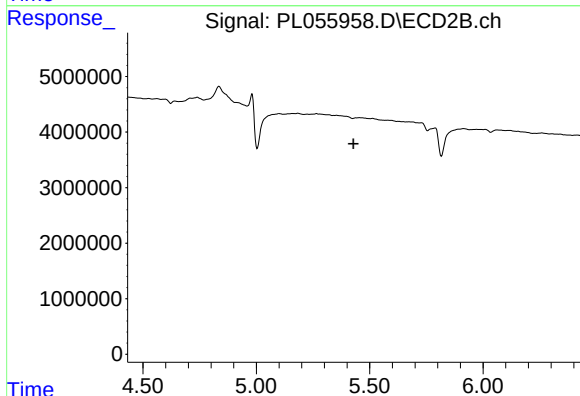
R.T.: 4.773 min

Delta R.T.: 0.013 min

Response: 6126657

Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



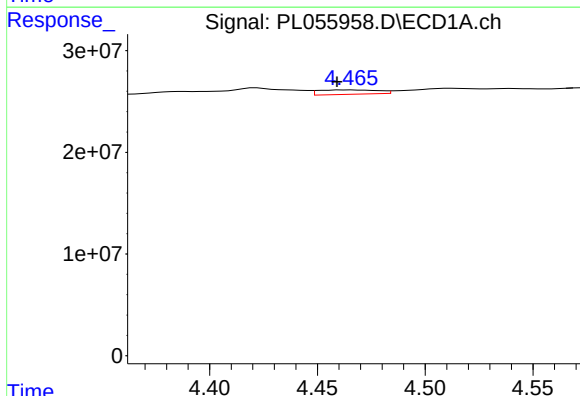
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 5.429 min

Response: 0

Conc: N.D.



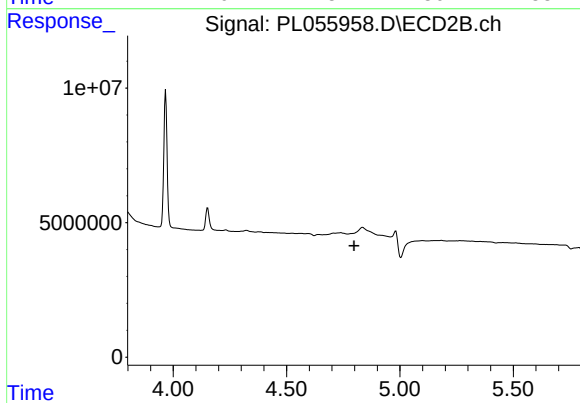
#6 beta-BHC

R.T.: 4.465 min

Delta R.T.: 0.006 min

Response: 8446634

Conc: 1.32 ng/ml



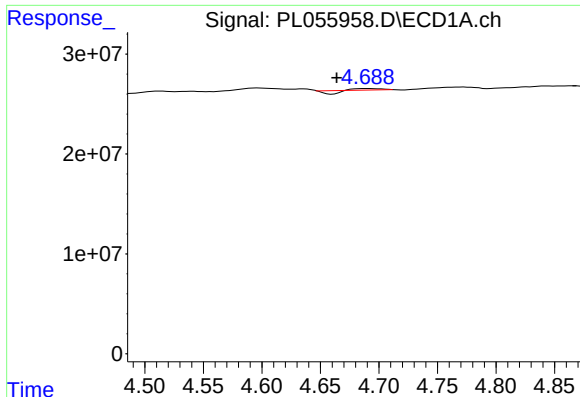
#6 beta-BHC

R.T.: 0.000 min

Exp R.T. : 4.798 min

Response: 0

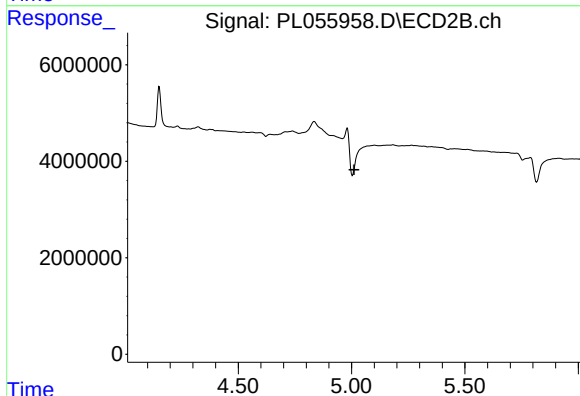
Conc: N.D.



#7 delta-BHC

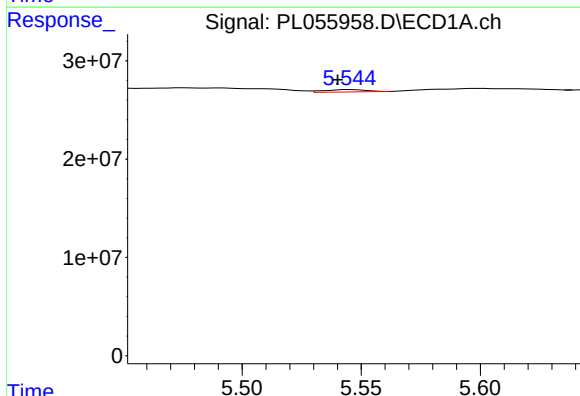
R.T.: 4.690 min
Delta R.T.: 0.026 min
Response: 328239
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



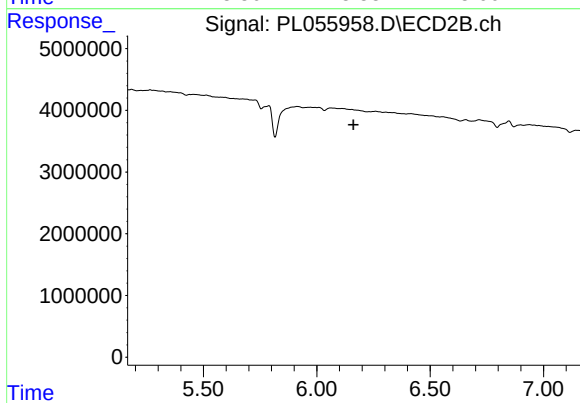
#7 delta-BHC

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



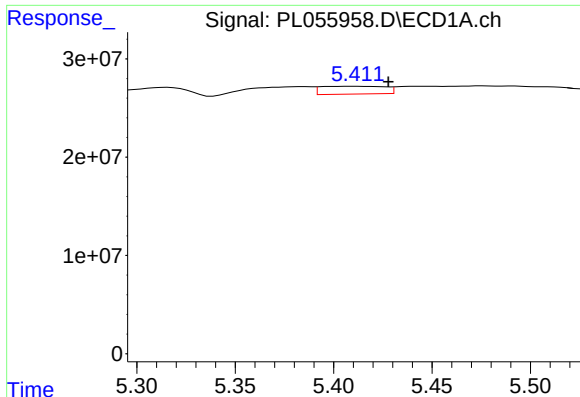
#9 Endosulfan I

R.T.: 5.545 min
Delta R.T.: 0.005 min
Response: 2832363
Conc: 0.22 ng/ml



#9 Endosulfan I

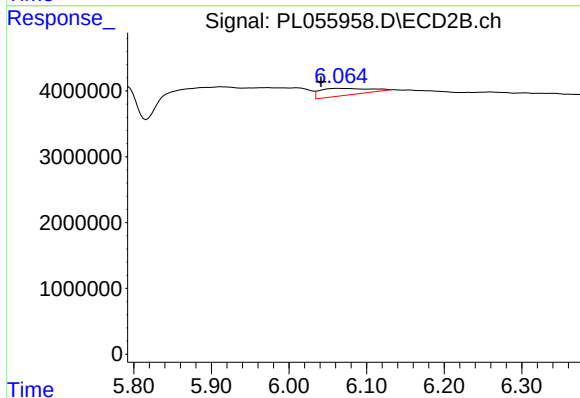
R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

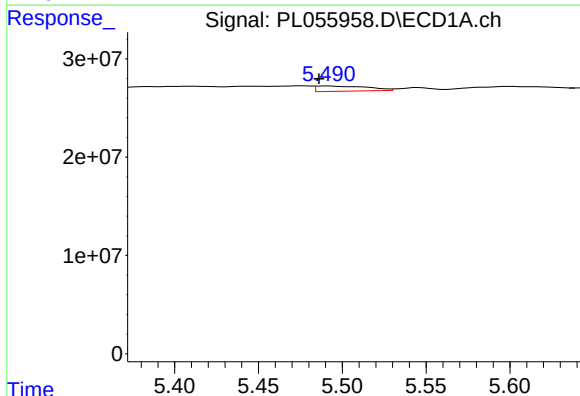
R.T.: 5.411 min
Delta R.T.: -0.017 min
Response: 17812459
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



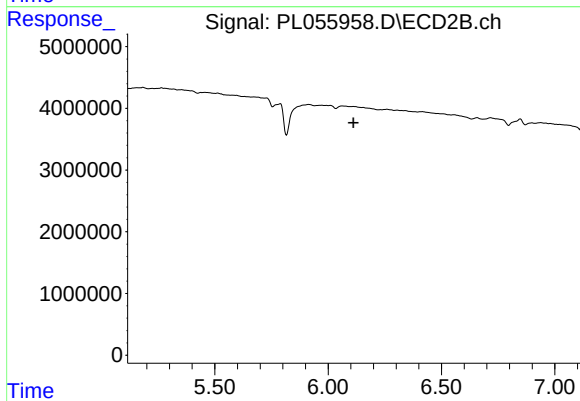
#10 gamma-Chlordane

R.T.: 6.065 min
Delta R.T.: 0.024 min
Response: 4651000
Conc: 1.51 ng/ml



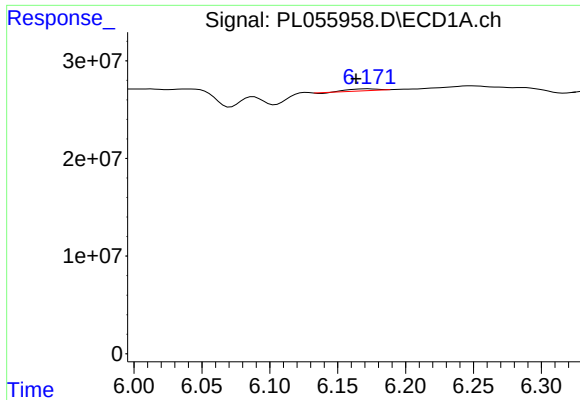
#11 alpha-Chlordane

R.T.: 5.491 min
Delta R.T.: 0.005 min
Response: 11521103
Conc: 0.83 ng/ml



#11 alpha-Chlordane

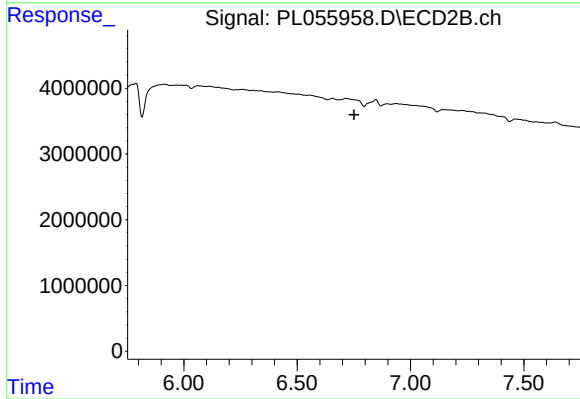
R.T.: 0.000 min
Exp R.T.: 6.112 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

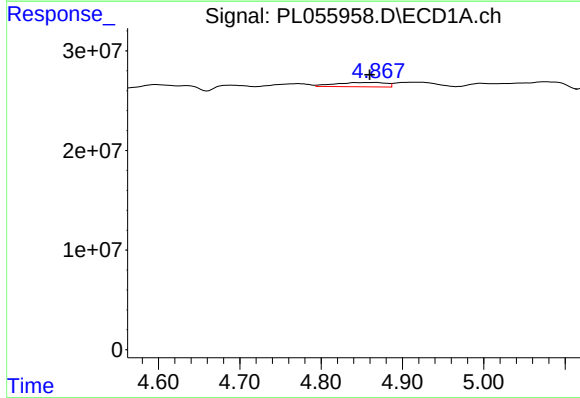
R.T.: 6.172 min
Delta R.T.: 0.009 min
Response: 2547641
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



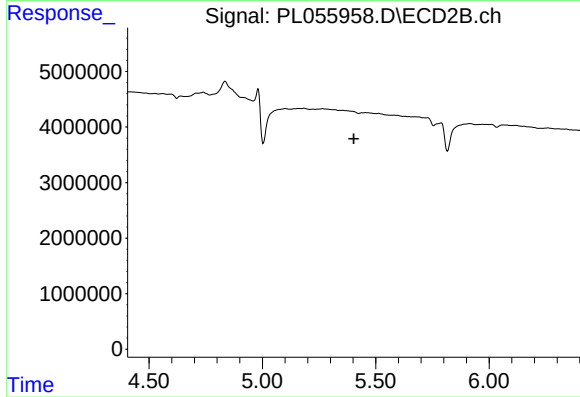
#16 4,4'-DDD

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



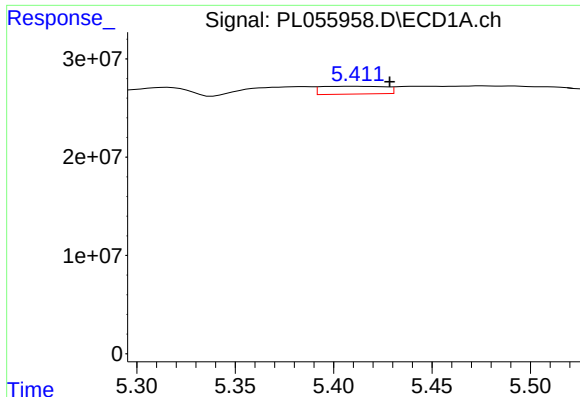
#24 Chlordane-2

R.T.: 4.868 min
Delta R.T.: 0.008 min
Response: 18621178
Conc: 43.03 ng/ml



#24 Chlordane-2

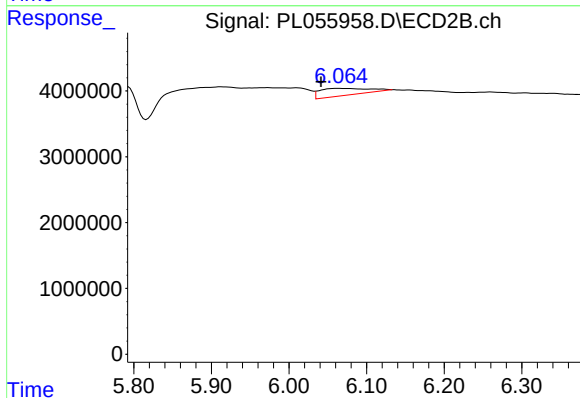
R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



#25 Chlordane-3

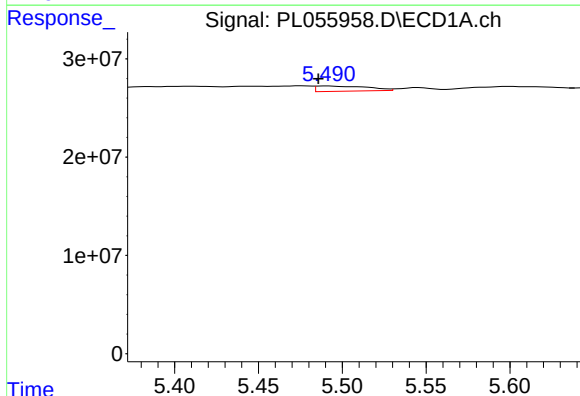
R.T.: 5.411 min
Delta R.T.: -0.018 min
Response: 17812459
Conc: 14.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



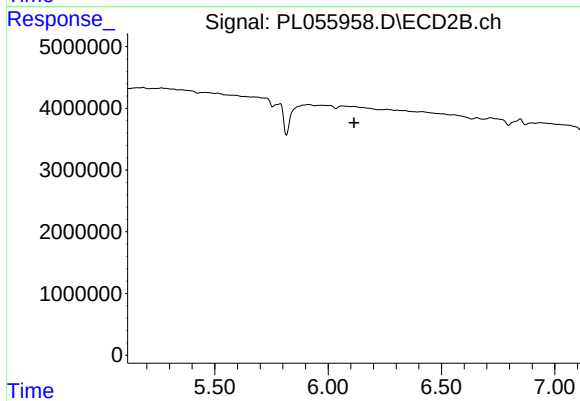
#25 Chlordane-3

R.T.: 6.065 min
Delta R.T.: 0.023 min
Response: 4651000
Conc: 11.72 ng/ml



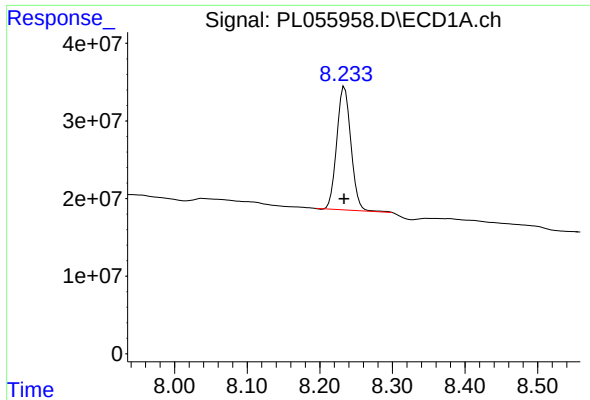
#26 Chlordane-4

R.T.: 5.491 min
Delta R.T.: 0.005 min
Response: 11521103
Conc: 11.17 ng/ml



#26 Chlordane-4

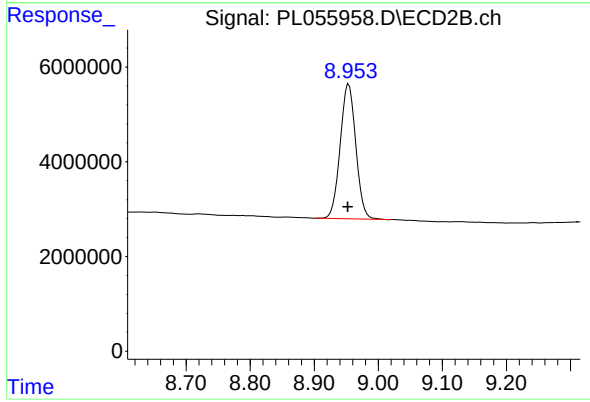
R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 214747328
Conc: 20.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: 0.002 min
Response: 48094011
Conc: 20.99 ng/ml