

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020720\
 Data File : PL056404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2020 23:43
 Operator : AJ\MA
 Sample : L1439-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 00:52:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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...	3.497	4.017	121.8E6	39646015	11.629	13.558
28)	SA Decachlor...	8.252	9.094	125.6E6	29645045	11.932	13.106
Target Compounds							
4)	MA Heptachlor	4.515	0.000	19816843	0	1.234	N.D. #
5)	MB Aldrin	4.768	0.000	24413310	0	1.501	N.D. #
6)	B beta-BHC	4.467	0.000	15375627	0	2.334	N.D. #
10)	B gamma-Chl...	5.461f	0.000	17402194	0	1.110	N.D. #
11)	B alpha-Chl...	5.498	6.201	17319870	7586001	1.126	2.393 #
12)	B 4,4'-DDE	5.665	6.355	1568142	8333351	0.108	2.782 #
13)	MA Dieldrin	5.790	0.000	37741695	0	2.454	N.D. #
17)	MA 4,4'-DDT	6.417	7.148	39572154	7244965	3.621	3.156
19)	B Endosulfa...	6.732f	0.000	1229118	0	0.101	N.D. #
24)	Chlordane-2	4.903f	0.000	23606989	0	53.884	N.D. #
25)	Chlordane-3	5.461f	0.000	17402194	0	13.783	N.D. #
26)	Chlordane-4	5.498	6.201	17319870	7586001	16.007	17.266

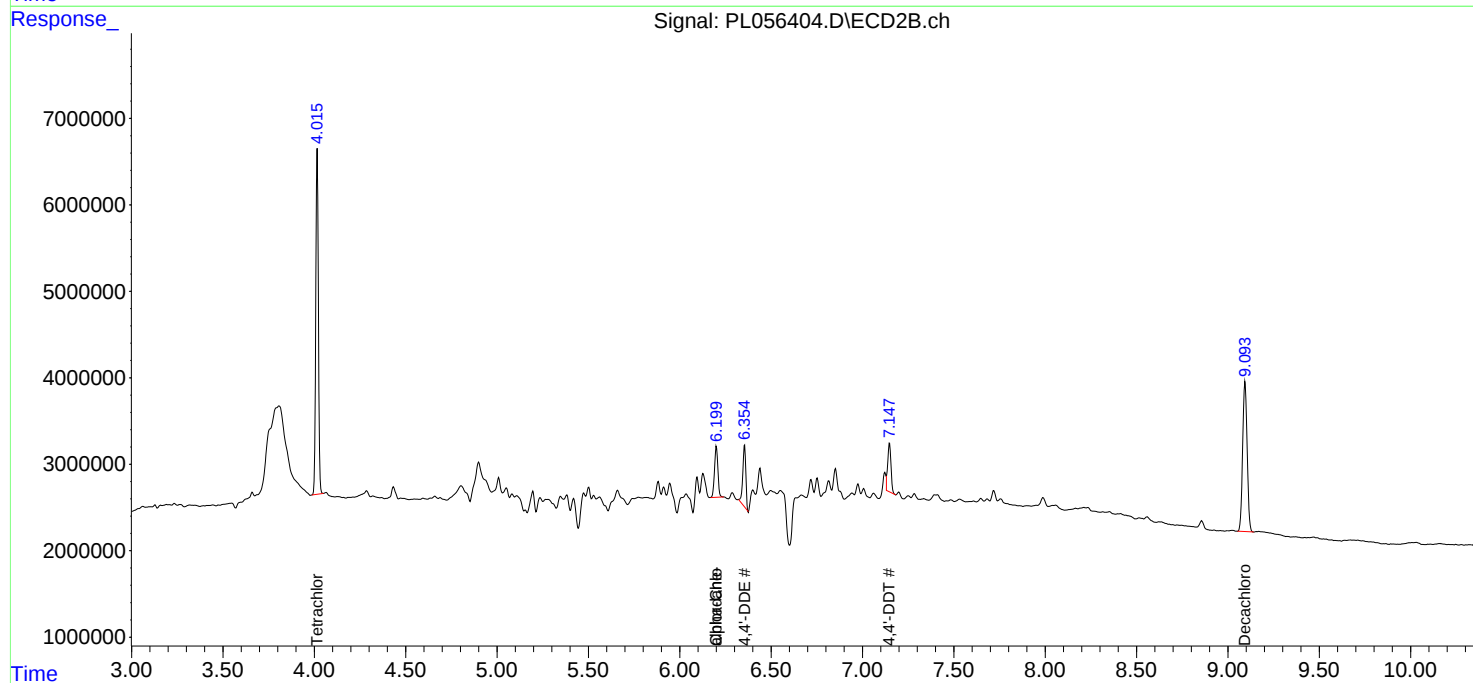
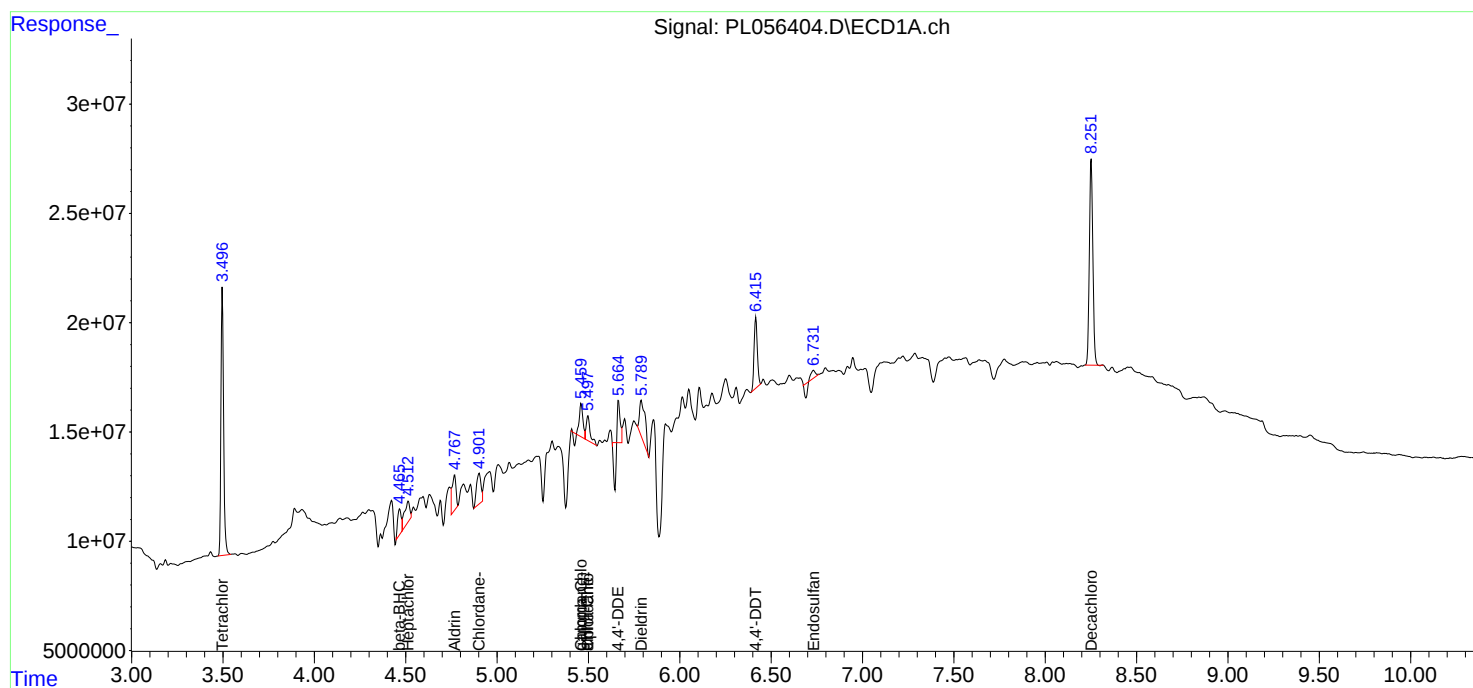
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

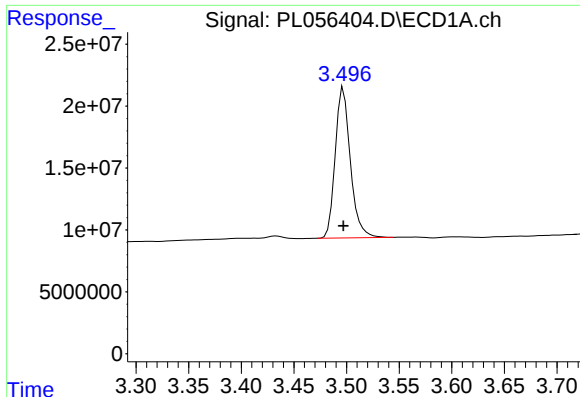
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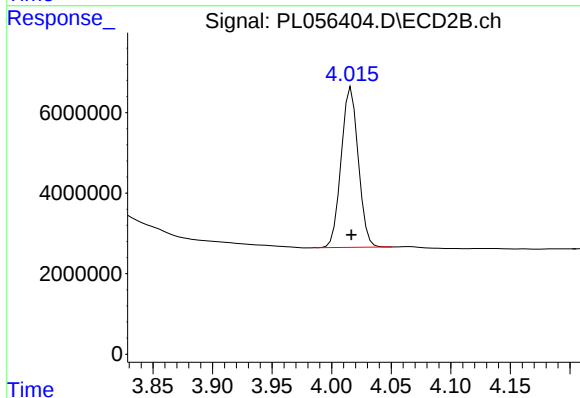




#1 Tetrachloro-m-xylene

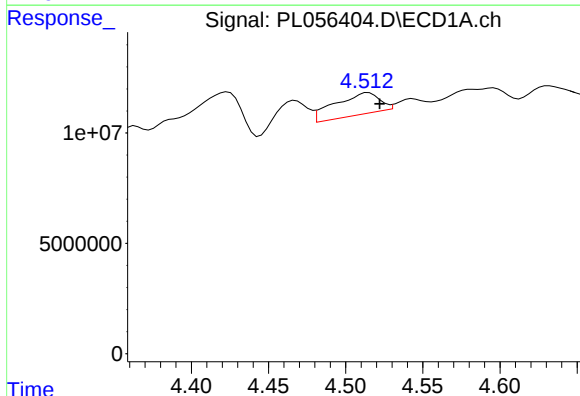
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 121787993
Conc: 11.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



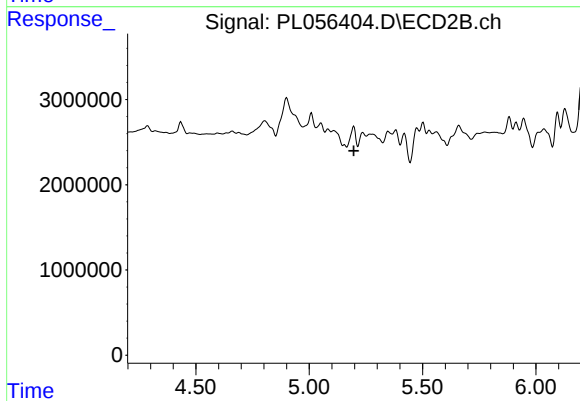
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: 0.000 min
Response: 39646015
Conc: 13.56 ng/ml



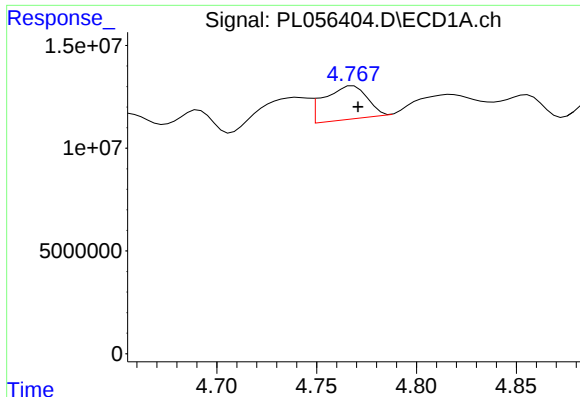
#4 Heptachlor

R.T.: 4.515 min
Delta R.T.: -0.007 min
Response: 19816843
Conc: 1.23 ng/ml



#4 Heptachlor

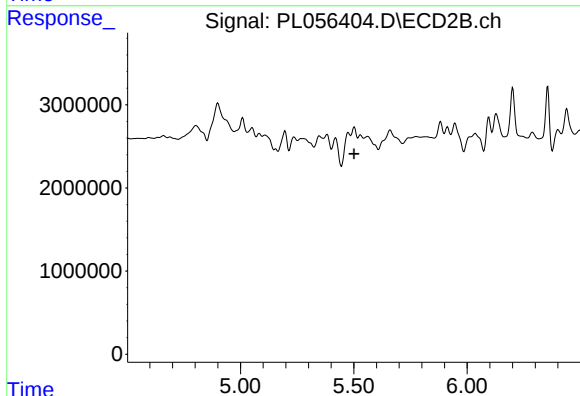
R.T.: 0.000 min
Exp R.T.: 5.197 min
Response: 0
Conc: N.D.



#5 Aldrin

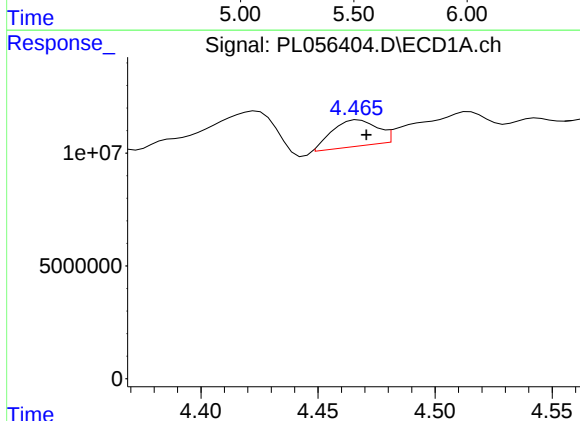
R.T.: 4.768 min
Delta R.T.: -0.002 min
Response: 24413310
Conc: 1.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



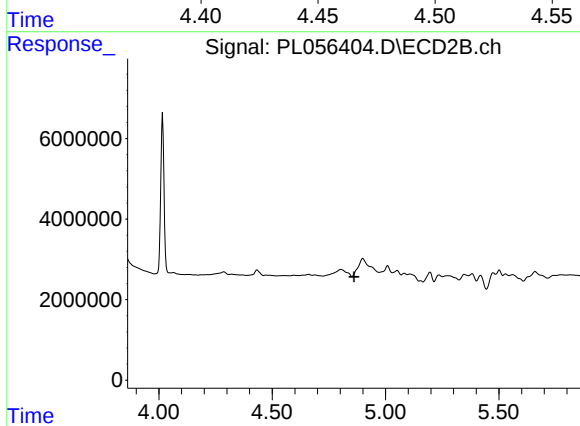
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



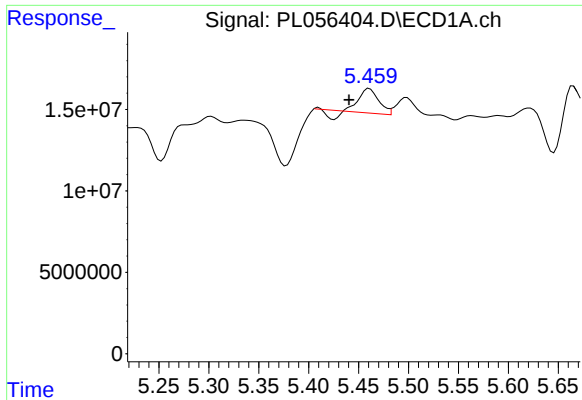
#6 beta-BHC

R.T.: 4.467 min
Delta R.T.: -0.003 min
Response: 15375627
Conc: 2.33 ng/ml



#6 beta-BHC

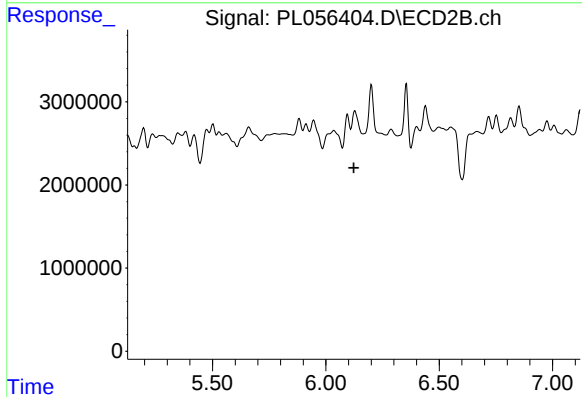
R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

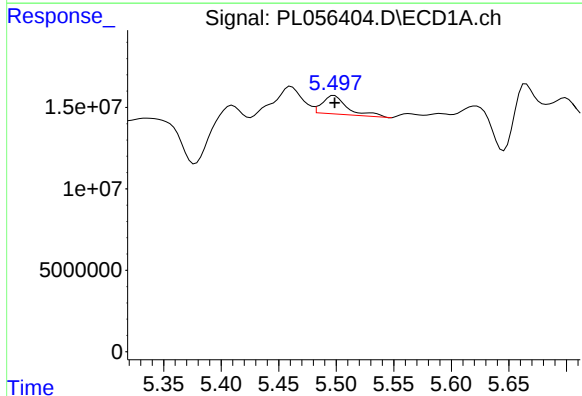
R.T.: 5.461 min
Delta R.T.: 0.020 min
Response: 17402194
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



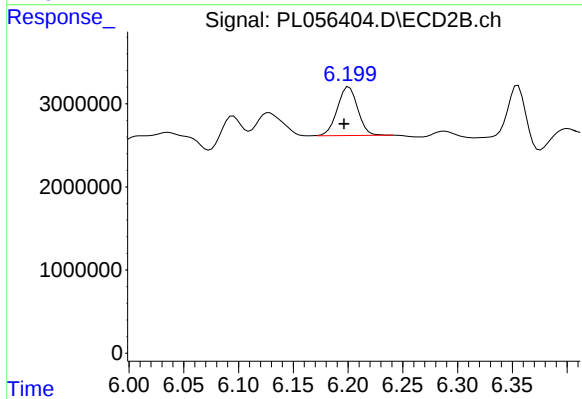
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.124 min
Response: 0
Conc: N.D.



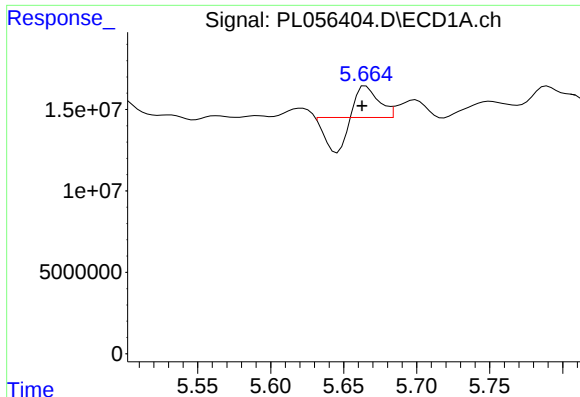
#11 alpha-Chlordane

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 17319870
Conc: 1.13 ng/ml



#11 alpha-Chlordane

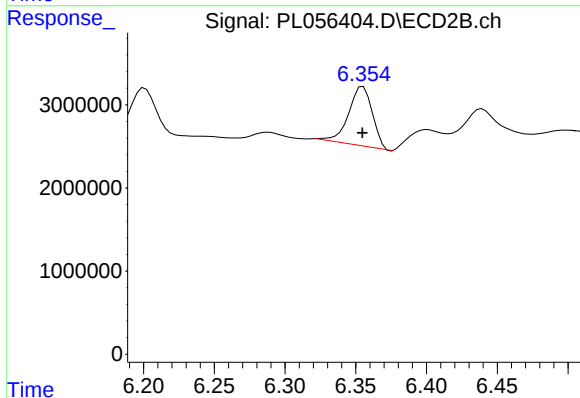
R.T.: 6.201 min
Delta R.T.: 0.005 min
Response: 7586001
Conc: 2.39 ng/ml



#12 4,4'-DDE

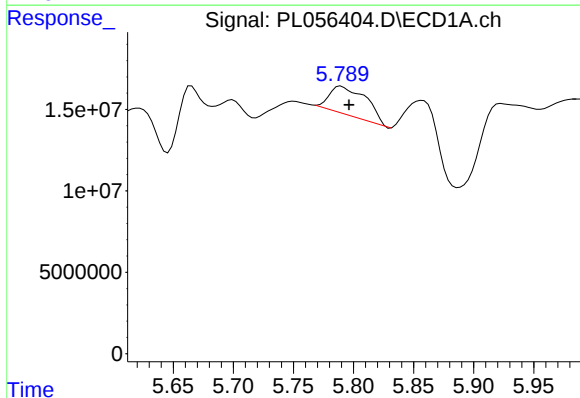
R.T.: 5.665 min
Delta R.T.: 0.003 min
Response: 1568142
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



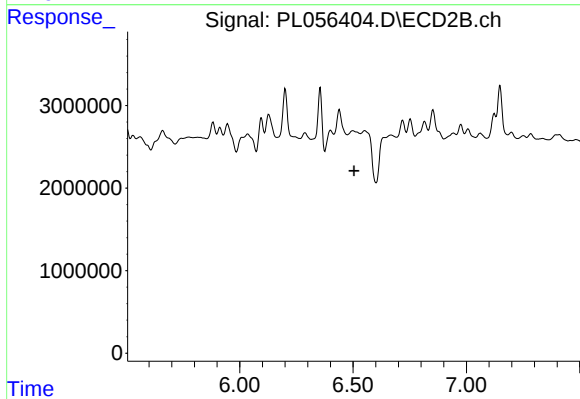
#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 8333351
Conc: 2.78 ng/ml



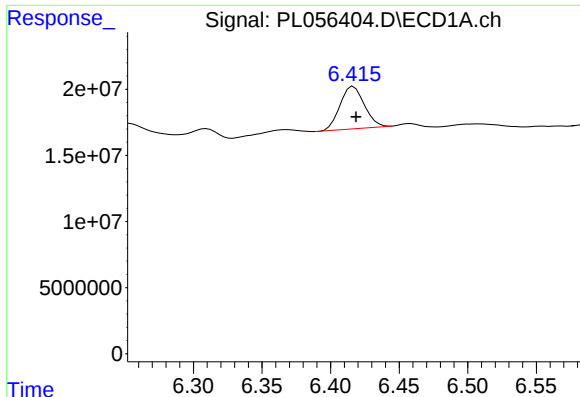
#13 Dieldrin

R.T.: 5.790 min
Delta R.T.: -0.007 min
Response: 37741695
Conc: 2.45 ng/ml



#13 Dieldrin

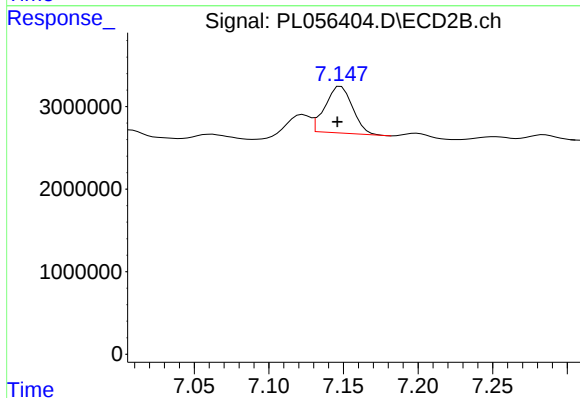
R.T.: 0.000 min
Exp R.T.: 6.504 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

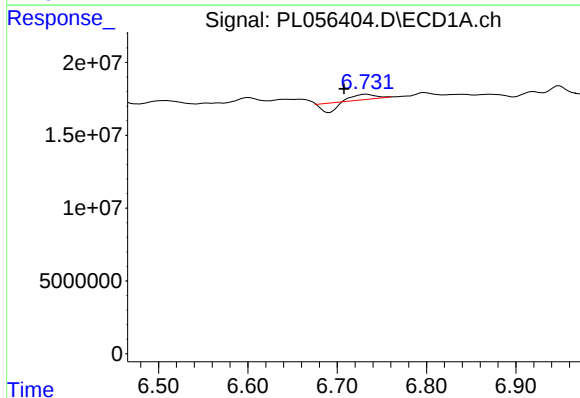
R.T.: 6.417 min
Delta R.T.: -0.002 min
Response: 39572154
Conc: 3.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



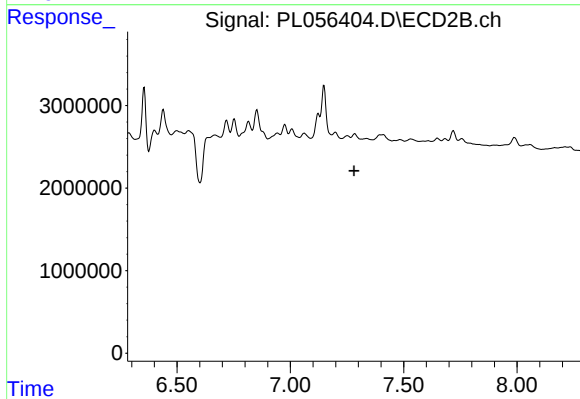
#17 4,4'-DDT

R.T.: 7.148 min
Delta R.T.: 0.002 min
Response: 7244965
Conc: 3.16 ng/ml



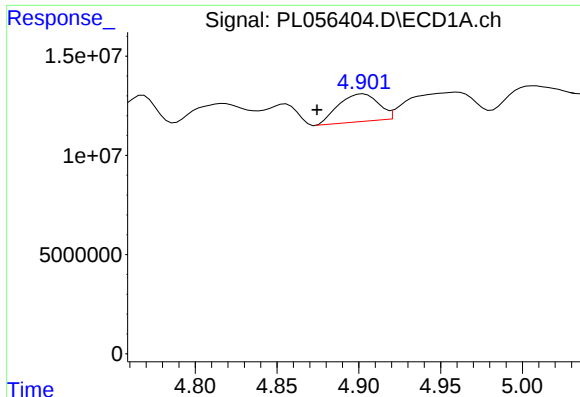
#19 Endosulfan Sulfate

R.T.: 6.732 min
Delta R.T.: 0.025 min
Response: 1229118
Conc: 0.10 ng/ml



#19 Endosulfan Sulfate

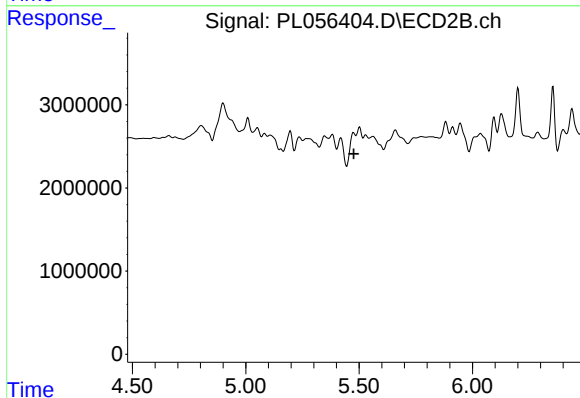
R.T.: 0.000 min
Exp R.T.: 7.282 min
Response: 0
Conc: N.D.



#24 Chlordane-2

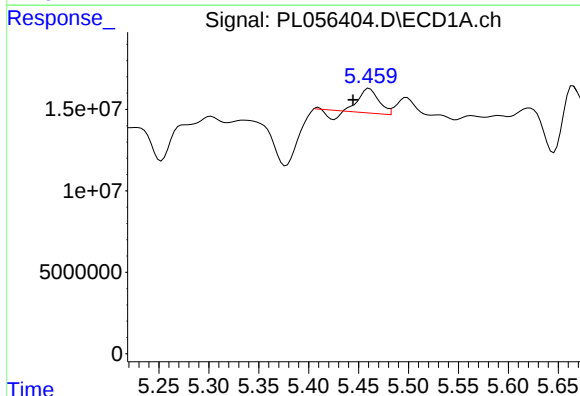
R.T.: 4.903 min
Delta R.T.: 0.028 min
Response: 23606989
Conc: 53.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



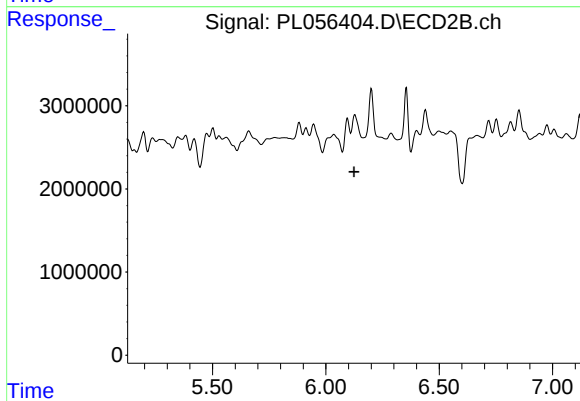
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.477 min
Response: 0
Conc: N.D.



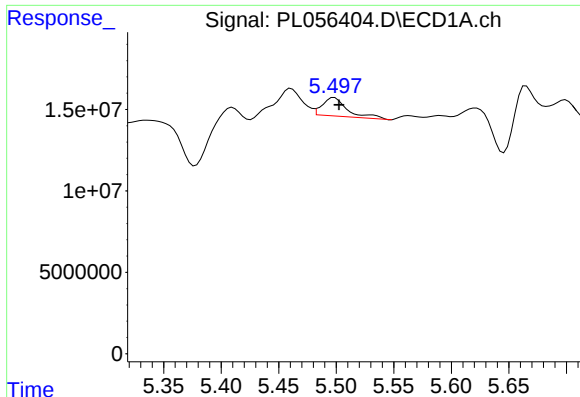
#25 Chlordane-3

R.T.: 5.461 min
Delta R.T.: 0.016 min
Response: 17402194
Conc: 13.78 ng/ml



#25 Chlordane-3

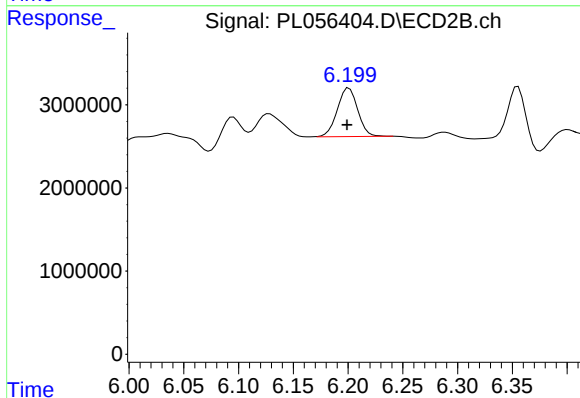
R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



#26 Chlordane-4

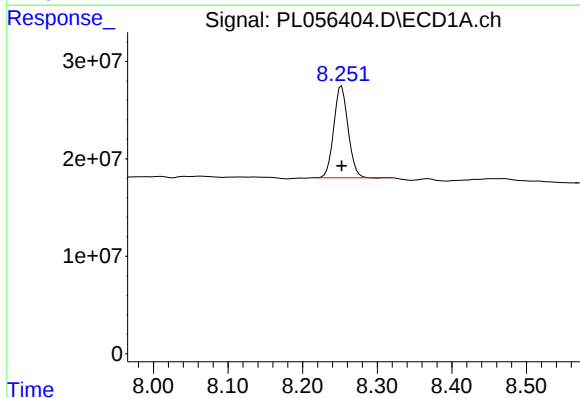
R.T.: 5.498 min
Delta R.T.: -0.004 min
Response: 17319870
Conc: 16.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



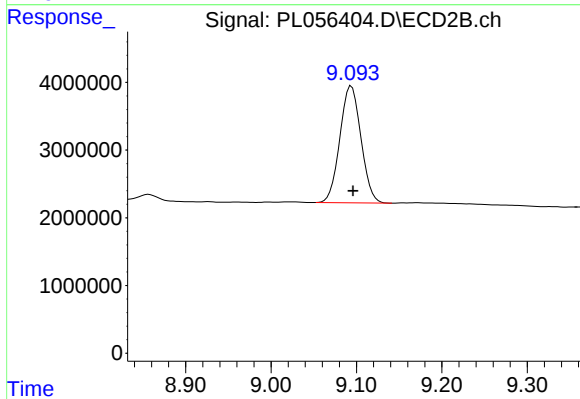
#26 Chlordane-4

R.T.: 6.201 min
Delta R.T.: 0.002 min
Response: 7586001
Conc: 17.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 125623362
Conc: 11.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.002 min
Response: 29645045
Conc: 13.11 ng/ml