

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
 Data File : PL043186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 13:47
 Operator : AJ\SJ
 Sample : J6397-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EB11_0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 23:59:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.464	4.100	107.0E6	52960984	17.441	17.869
28)	SA Decachlor...	8.202	9.232	112.2E6	44914463	17.179	17.218
Target Compounds							
2)	A alpha-BHC	3.897	4.451f	4121060	437975	0.436	0.097 #
6)	B beta-BHC	4.394f	0.000	15046191	0	4.079	N.D. #
7)	B delta-BHC	0.000	5.162	0	22725544	N.D.	5.288 #
8)	B Heptachlo...	0.000	5.998	0	12201127	N.D.	3.218 #
9)	A Endosulfan I	5.455f	6.355	10199258	505899	1.392	0.149 #
10)	B gamma-Chl...	5.398	6.235	4628822	3806485	0.574	1.036 #
11)	B alpha-Chl...	5.455	6.307	10199258	5469314	1.285	1.521
12)	B 4,4'-DDE	5.621	6.459	3193227	7506788	0.461	2.072 #
14)	MA Endrin	6.067f	6.859	2326015	957428	0.323	0.307
15)	B Endosulfa...	6.228f	0.000	7286800	0	1.095	N.D. #
16)	A 4,4'-DDD	6.067f	0.000	2326015	0	0.410	N.D. #
17)	MA 4,4'-DDT	6.374	0.000	3193810	0	0.537	N.D. #
23)	Chlordane-1	4.394	5.162	15046191	22725544	55.995	160.794 #
25)	Chlordane-3	5.398	6.235	4628822	3806485	5.570	7.751 #
26)	Chlordane-4	5.455	6.307	10199258	5469314	13.489	9.583 #
27)	Chlordane-5	6.228	0.000	7286800	0	30.380	N.D. #

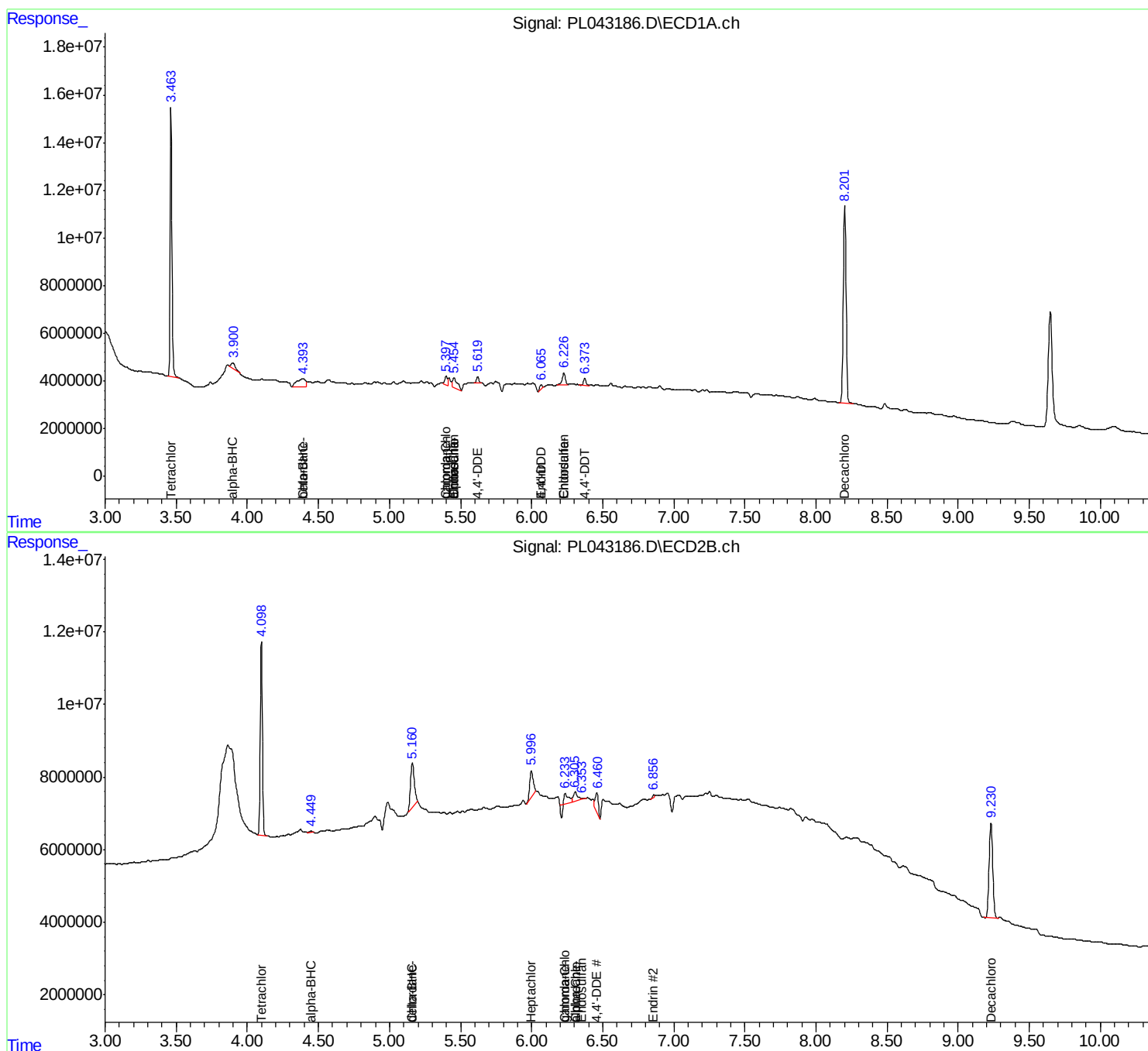
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

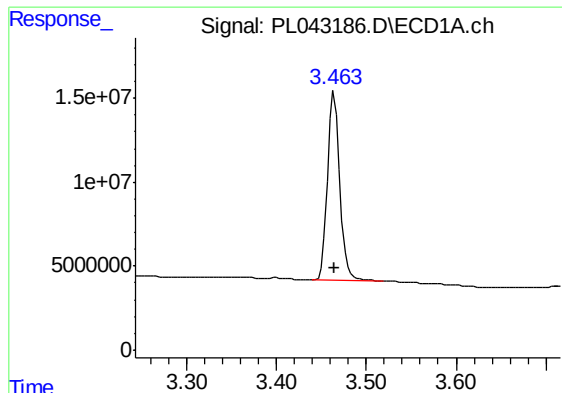
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
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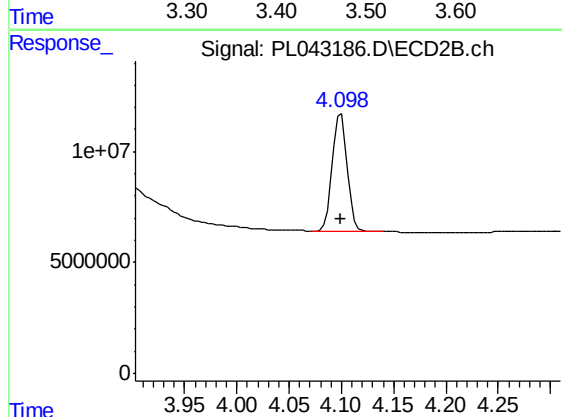




#1 Tetrachloro-m-xylene

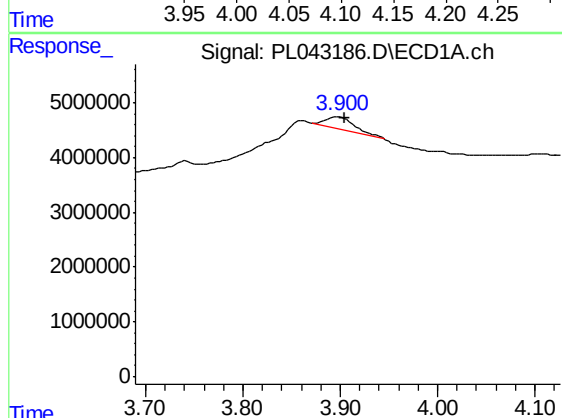
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 106964899
Conc: 17.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB11_0-2



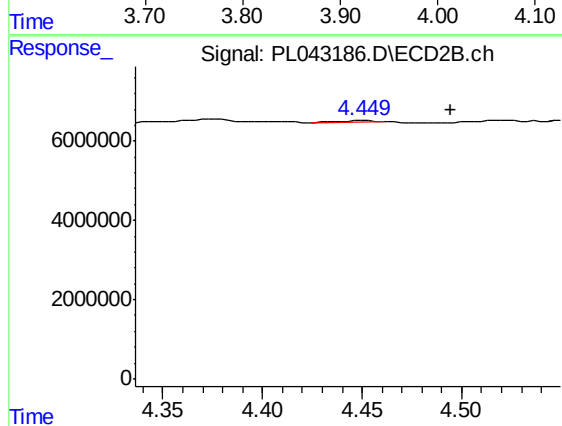
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 52960984
Conc: 17.87 ng/ml



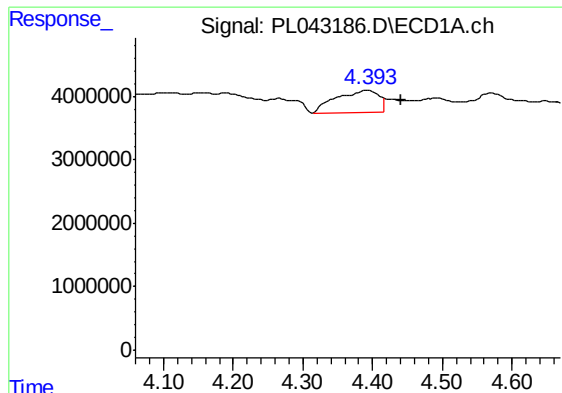
#2 alpha-BHC

R.T.: 3.897 min
Delta R.T.: -0.007 min
Response: 4121060
Conc: 0.44 ng/ml



#2 alpha-BHC

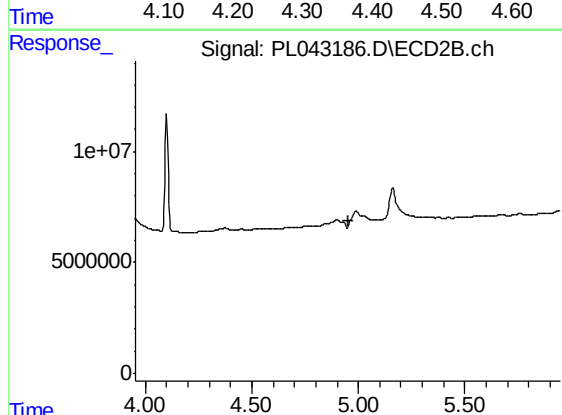
R.T.: 4.451 min
Delta R.T.: -0.044 min
Response: 437975
Conc: 0.10 ng/ml



#6 beta-BHC

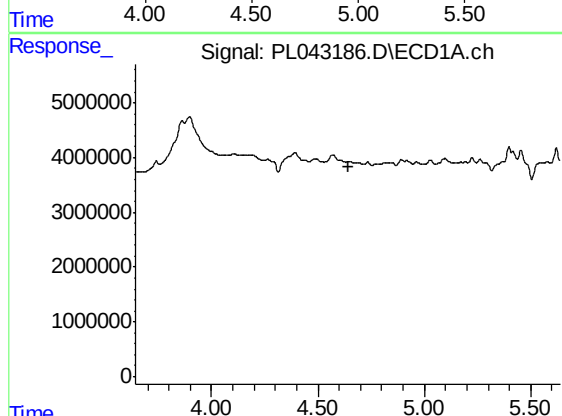
R.T.: 4.394 min
Delta R.T.: -0.047 min
Response: 15046191
Conc: 4.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB11_0-2



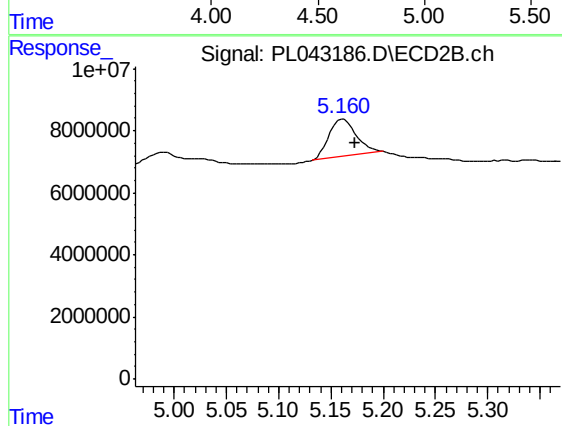
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



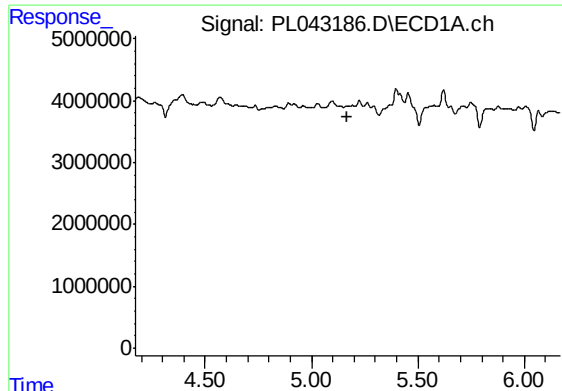
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

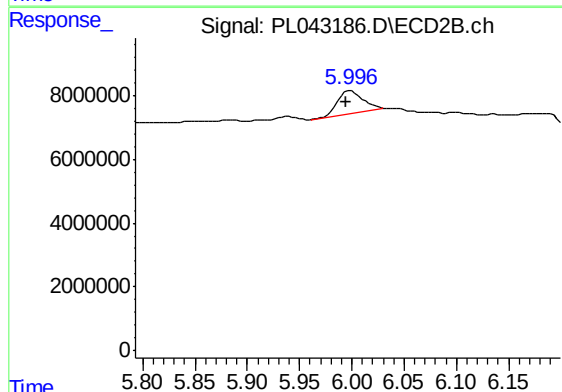
R.T.: 5.162 min
Delta R.T.: -0.011 min
Response: 22725544
Conc: 5.29 ng/ml



#8 Heptachlor epoxide

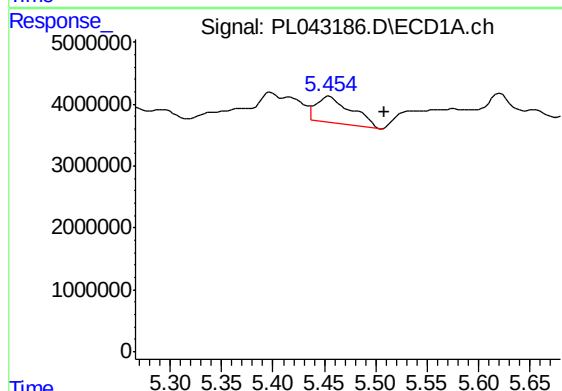
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EB11_0-2



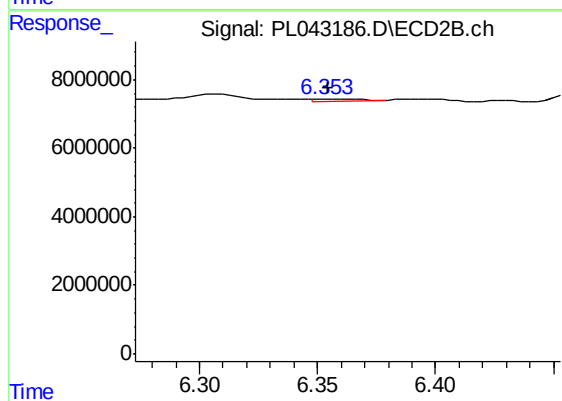
#8 Heptachlor epoxide

R.T.: 5.998 min
Delta R.T.: 0.003 min
Response: 12201127
Conc: 3.22 ng/ml



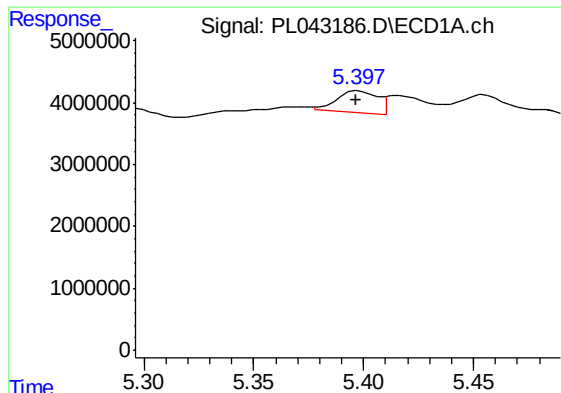
#9 Endosulfan I

R.T.: 5.455 min
Delta R.T.: -0.053 min
Response: 10199258
Conc: 1.39 ng/ml



#9 Endosulfan I

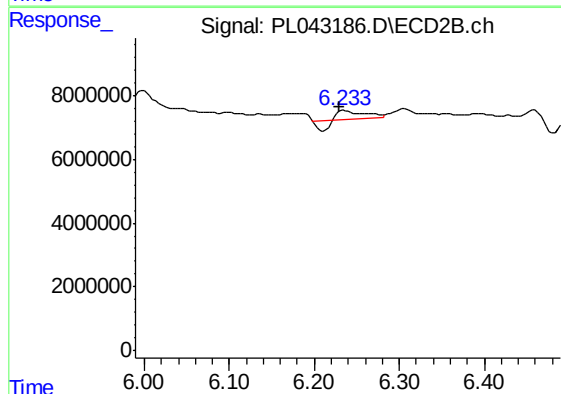
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 505899
Conc: 0.15 ng/ml



#10 gamma-Chlordane

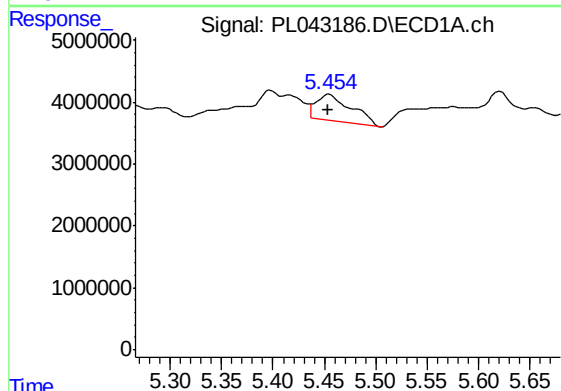
R.T.: 5.398 min
Delta R.T.: 0.002 min
Response: 4628822
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB11_0-2



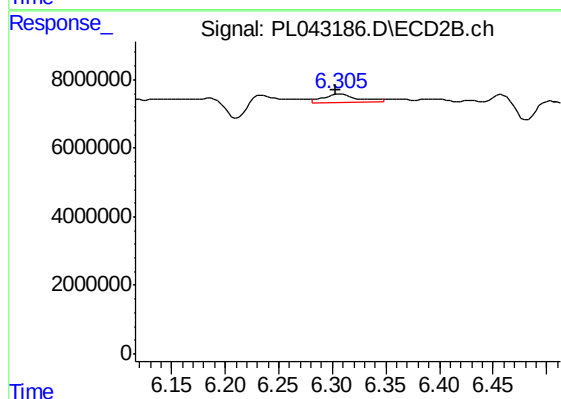
#10 gamma-Chlordane

R.T.: 6.235 min
Delta R.T.: 0.005 min
Response: 3806485
Conc: 1.04 ng/ml



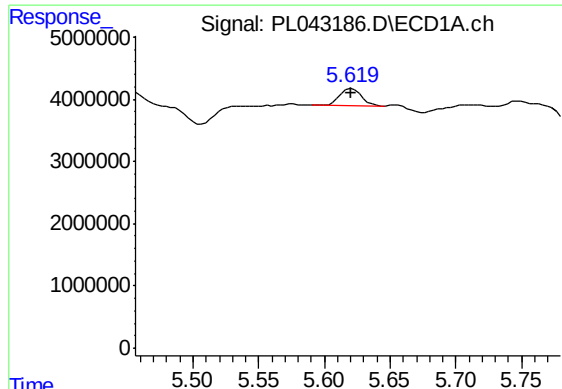
#11 alpha-Chlordane

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 10199258
Conc: 1.28 ng/ml



#11 alpha-Chlordane

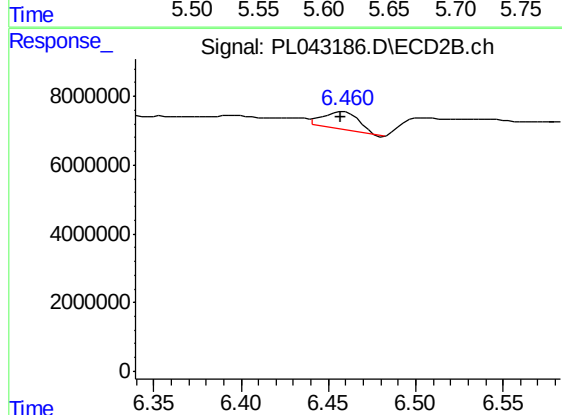
R.T.: 6.307 min
Delta R.T.: 0.004 min
Response: 5469314
Conc: 1.52 ng/ml



#12 4,4'-DDE

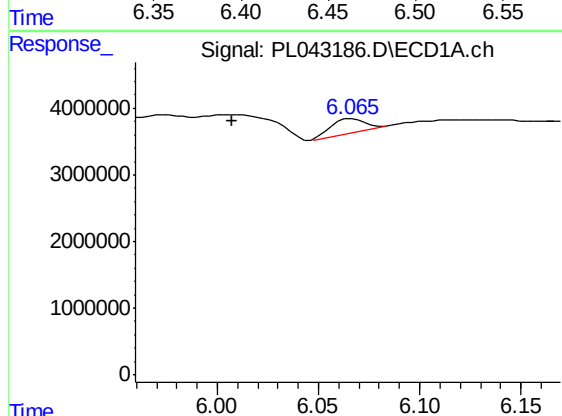
R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 3193227
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB11_0-2



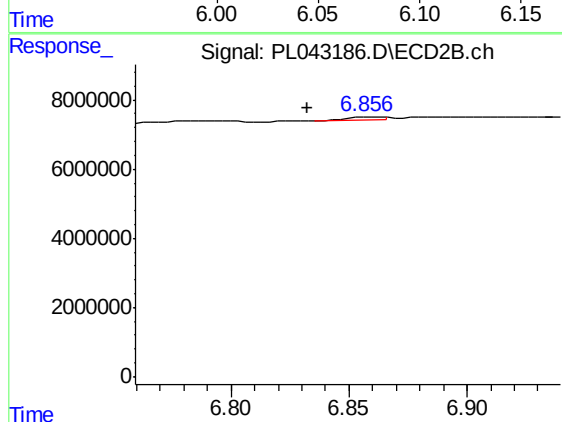
#12 4,4'-DDE

R.T.: 6.459 min
Delta R.T.: 0.002 min
Response: 7506788
Conc: 2.07 ng/ml



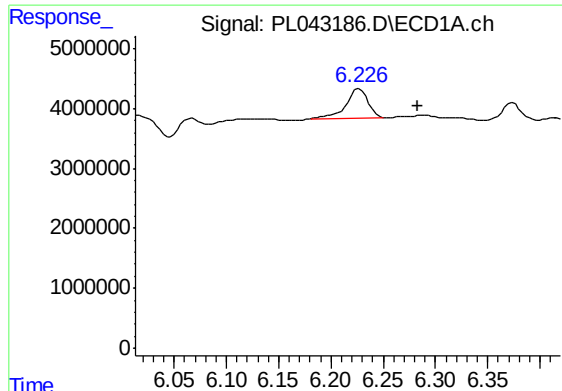
#14 Endrin

R.T.: 6.067 min
Delta R.T.: 0.060 min
Response: 2326015
Conc: 0.32 ng/ml



#14 Endrin

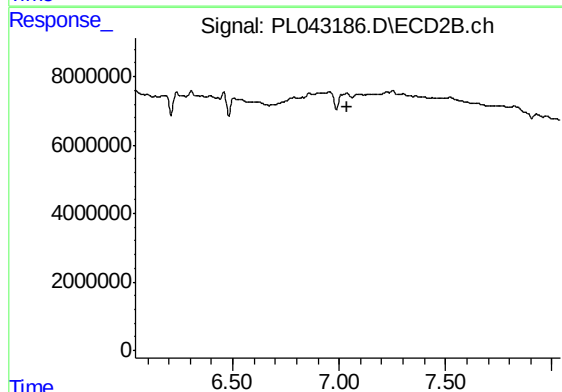
R.T.: 6.859 min
Delta R.T.: 0.027 min
Response: 957428
Conc: 0.31 ng/ml



#15 Endosulfan II

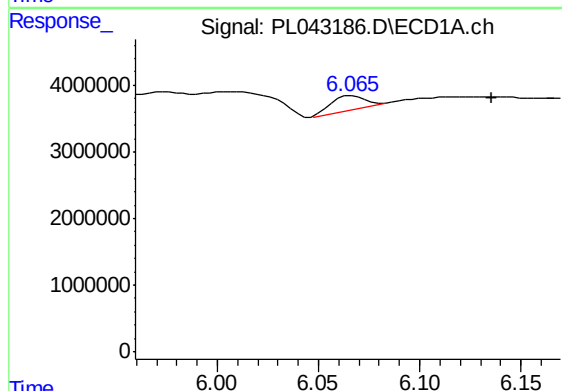
R.T.: 6.228 min
Delta R.T.: -0.055 min
Response: 7286800
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB11_0-2



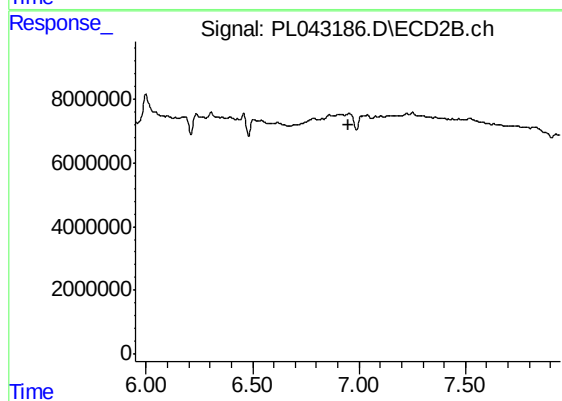
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



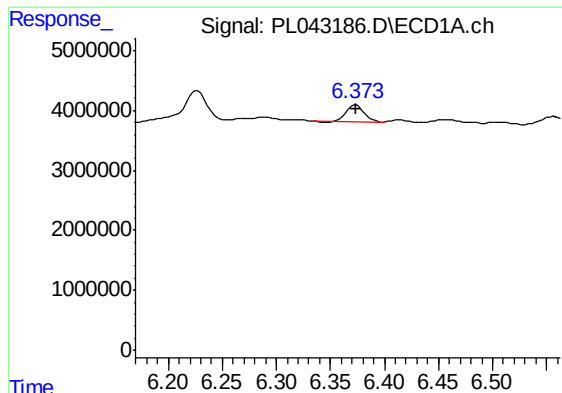
#16 4,4'-DDD

R.T.: 6.067 min
Delta R.T.: -0.069 min
Response: 2326015
Conc: 0.41 ng/ml



#16 4,4'-DDD

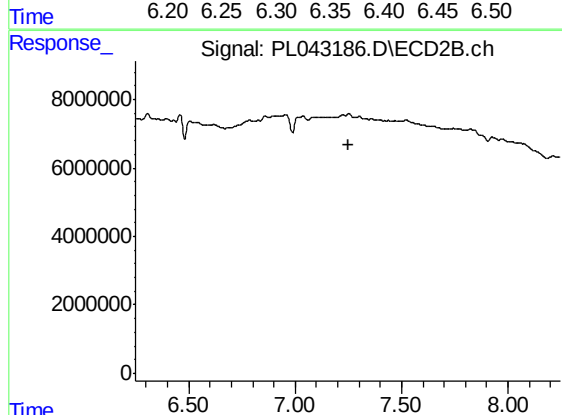
R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

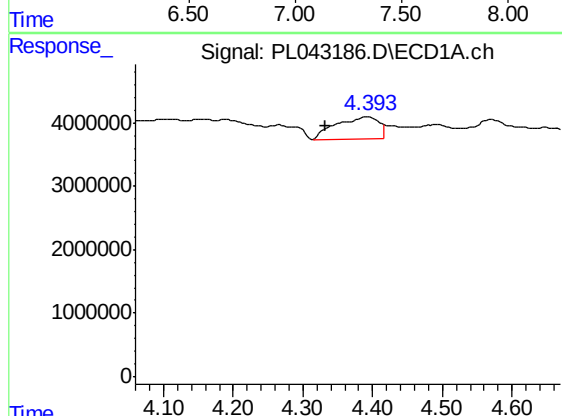
R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 3193810
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB11 0-2



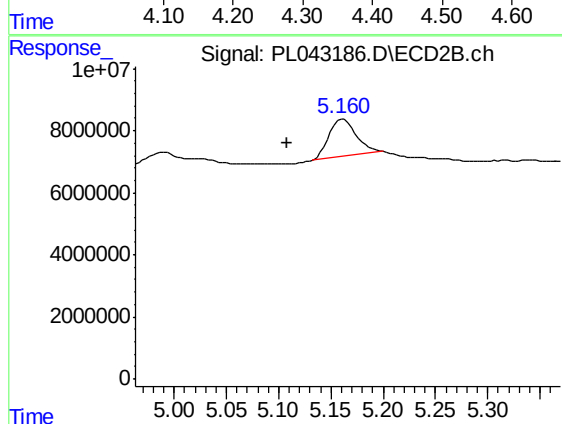
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



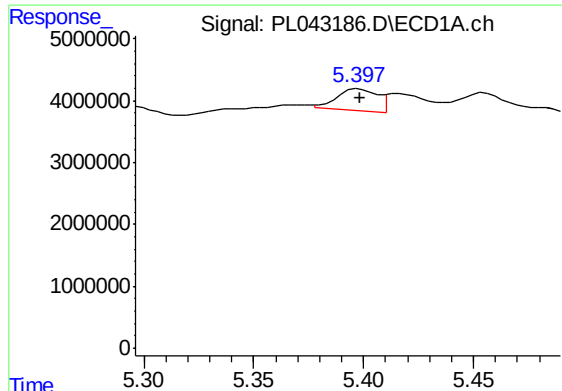
#23 Chlordane-1

R.T.: 4.394 min
Delta R.T.: 0.062 min
Response: 15046191
Conc: 56.00 ng/ml



#23 Chlordane-1

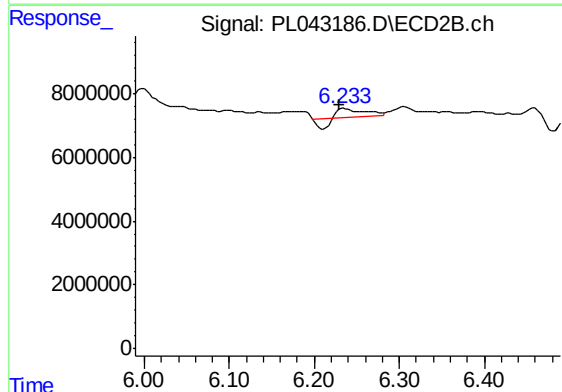
R.T.: 5.162 min
Delta R.T.: 0.053 min
Response: 22725544
Conc: 160.79 ng/ml



#25 Chlordane-3

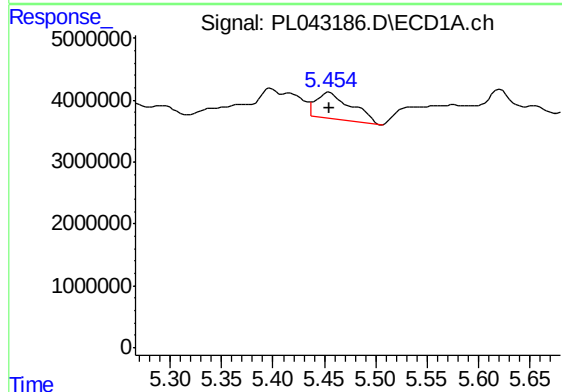
R.T.: 5.398 min
Delta R.T.: 0.000 min
Response: 4628822
Conc: 5.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB11_0-2



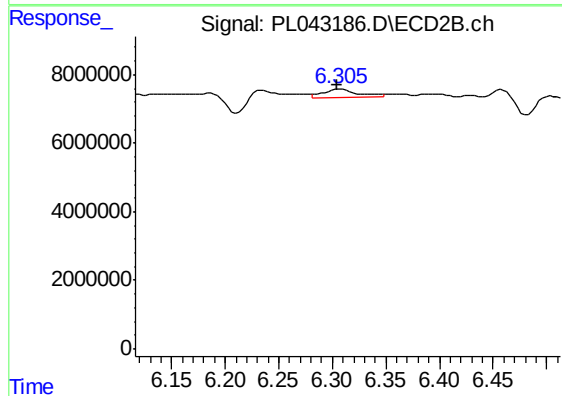
#25 Chlordane-3

R.T.: 6.235 min
Delta R.T.: 0.005 min
Response: 3806485
Conc: 7.75 ng/ml



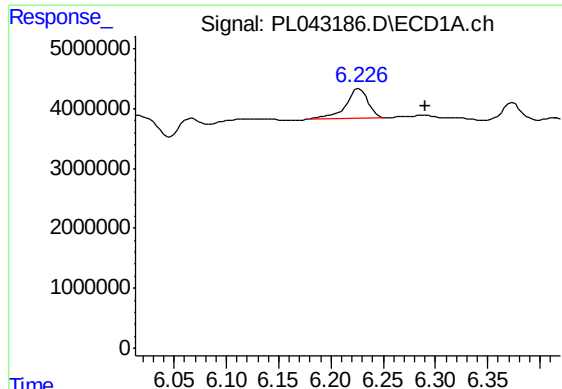
#26 Chlordane-4

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 10199258
Conc: 13.49 ng/ml



#26 Chlordane-4

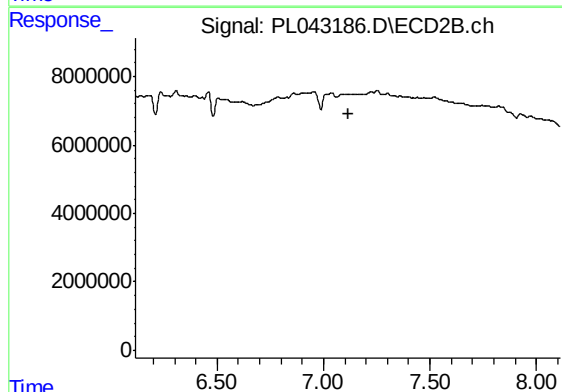
R.T.: 6.307 min
Delta R.T.: 0.002 min
Response: 5469314
Conc: 9.58 ng/ml



#27 Chlordane-5

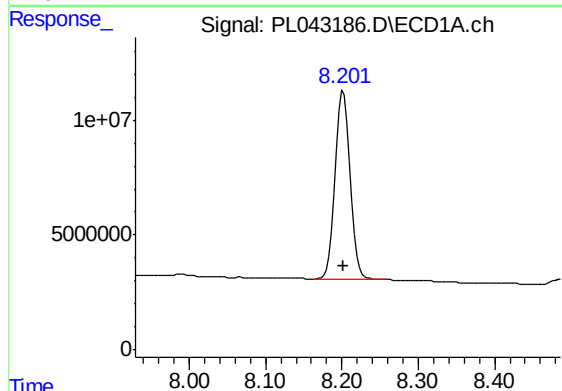
R.T.: 6.228 min
Delta R.T.: -0.062 min
Response: 7286800
Conc: 30.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB11_0-2



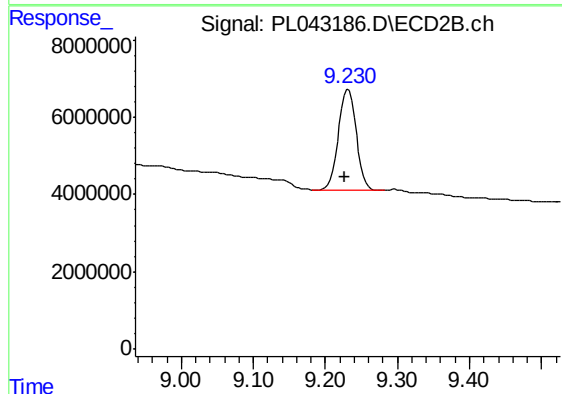
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 112177273
Conc: 17.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.005 min
Response: 44914463
Conc: 17.22 ng/ml