

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121218\
 Data File : PL043037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 19:33
 Operator : AJ\SJ
 Sample : J6331-37
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 02:51:49 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...	3.465	4.099	107.3E6	53954813	17.493	18.204
28)	SA Decachlor...	8.200	9.226	96161524	39832113	14.726	15.270
Target Compounds							
2)	A alpha-BHC	3.858f	0.000	344038	0	0.036	N.D. #
5)	MB Aldrin	4.687f	0.000	883275	0	0.104	N.D. #
6)	B beta-BHC	4.399f	0.000	3572775	0	0.969	N.D. #
7)	B delta-BHC	4.687f	5.158	883275	17008939	0.109	3.958 #
8)	B Heptachlo...	0.000	5.992	0	8939347	N.D.	2.357 #
10)	B gamma-Chl...	5.396	6.233	287259	1795509	0.036	0.489 #
11)	B alpha-Chl...	5.396f	6.233f	287259	1795509	0.036	0.499 #
12)	B 4,4'-DDE	5.620	6.459	3906274	2082830	0.564	0.575
14)	MA Endrin	6.008	6.856	3588692	88656	0.498	0.028 #
16)	A 4,4'-DDD	6.082f	0.000	3052819	0	0.538	N.D. #
17)	MA 4,4'-DDT	6.374	7.250	11166750	6250016	1.877	2.128
23)	Chlordane-1	4.337	5.158	554016	17008939	2.062	120.347 #
25)	Chlordane-3	5.396	6.233	287259	1795509	0.346	3.656 #
26)	Chlordane-4	5.396	0.000	287259	0	0.380	N.D. #

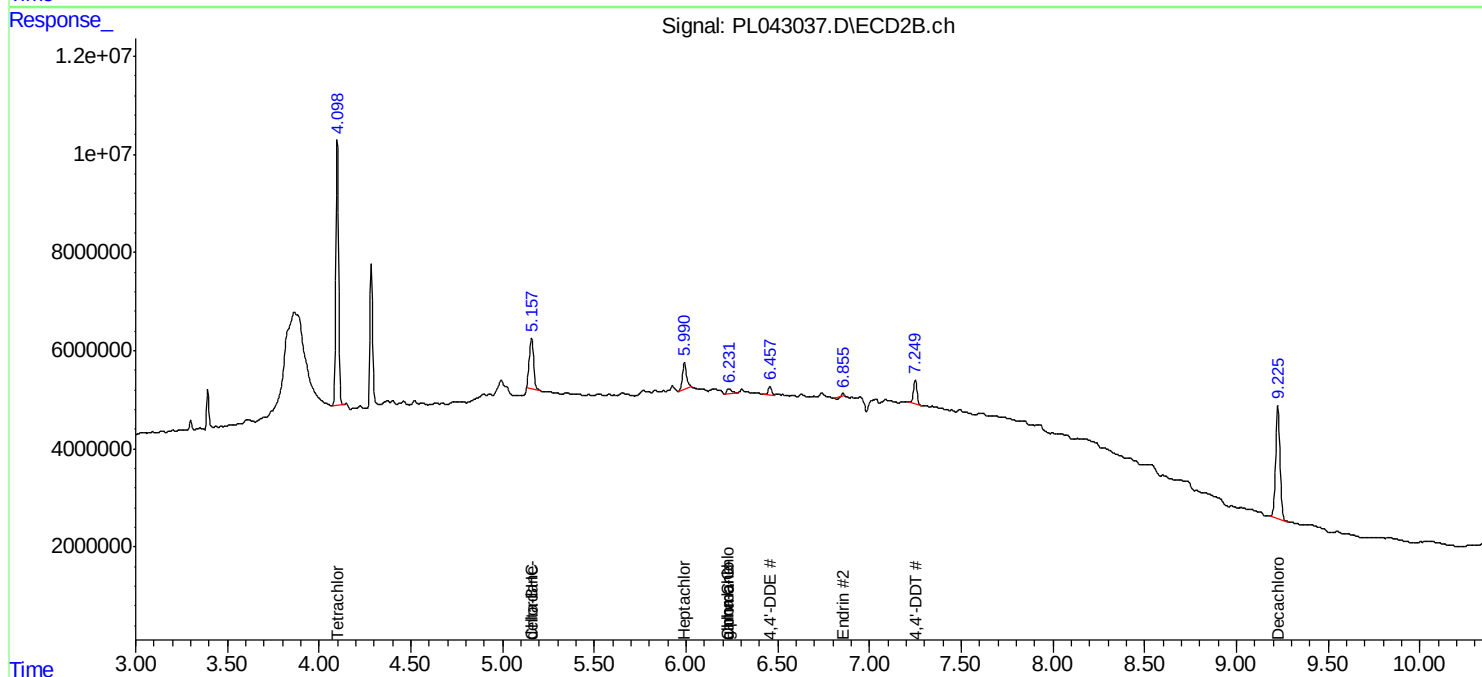
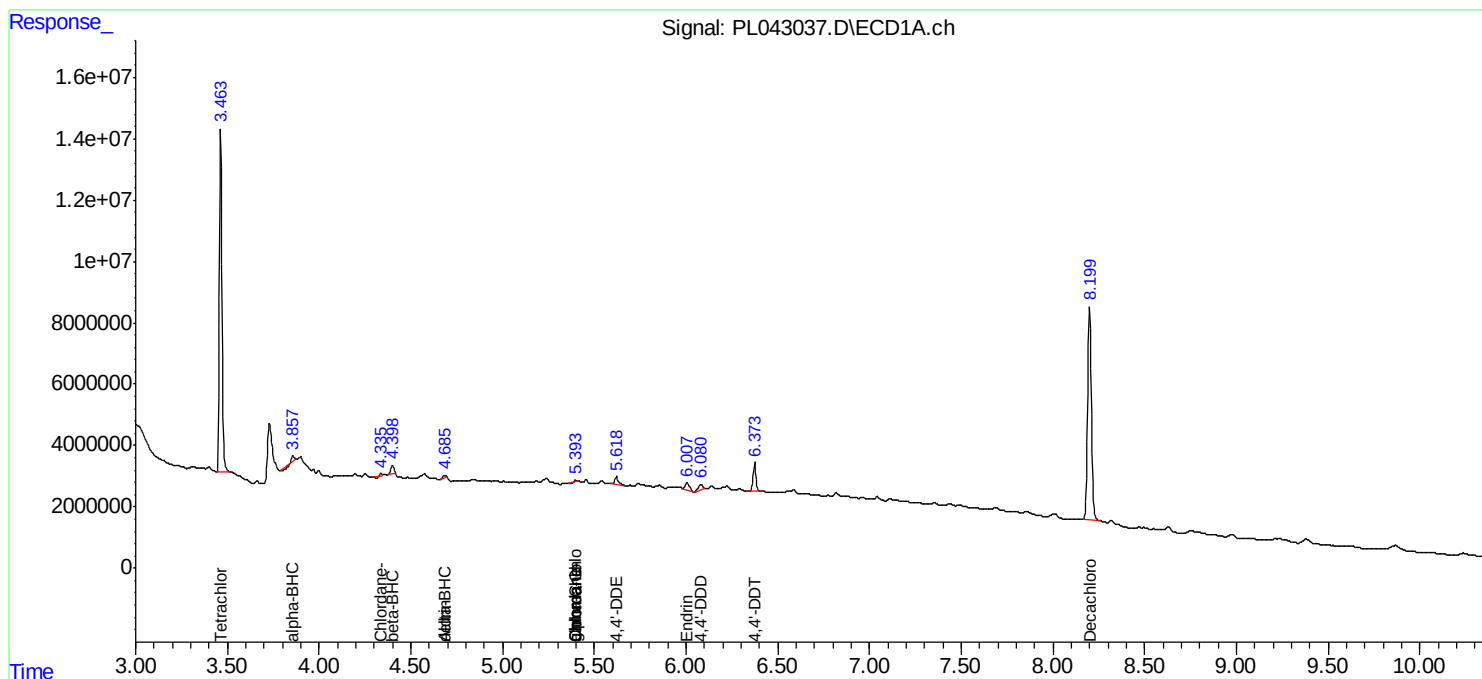
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

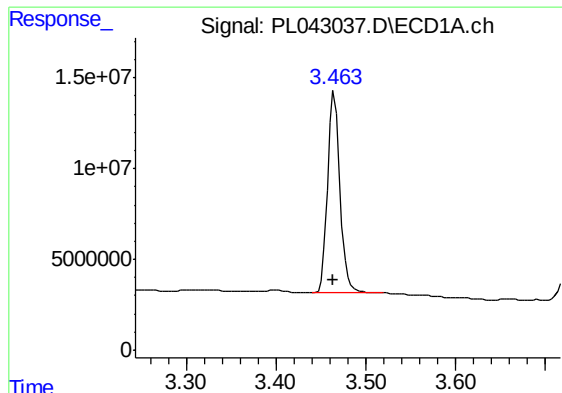
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121218\
Data File : PL043037.D
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Sample : J6331-37
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-7

Integration File signal 1: autoint1.e
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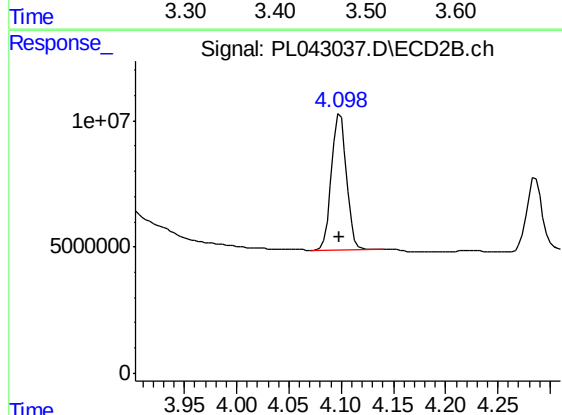




#1 Tetrachloro-m-xylene

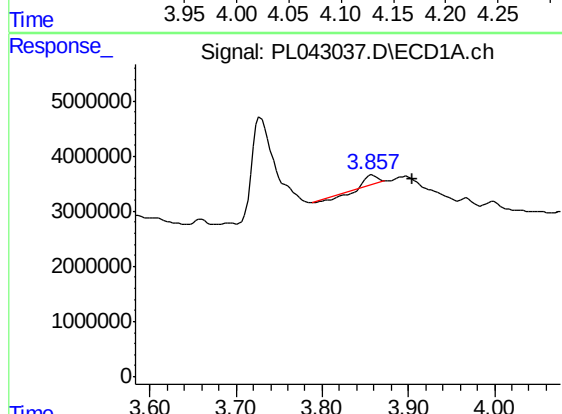
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 107284034
Conc: 17.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-7



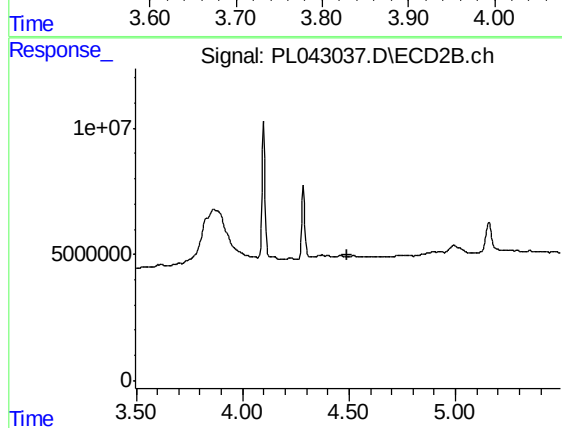
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 53954813
Conc: 18.20 ng/ml



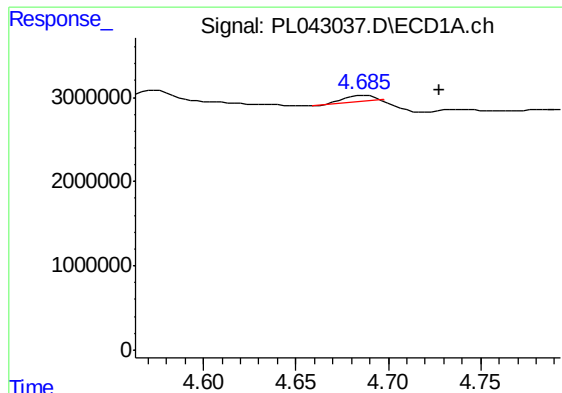
#2 alpha-BHC

R.T.: 3.858 min
Delta R.T.: -0.046 min
Response: 344038
Conc: 0.04 ng/ml



#2 alpha-BHC

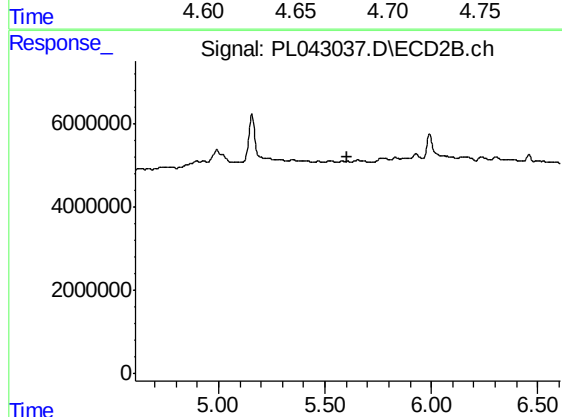
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#5 Aldrin

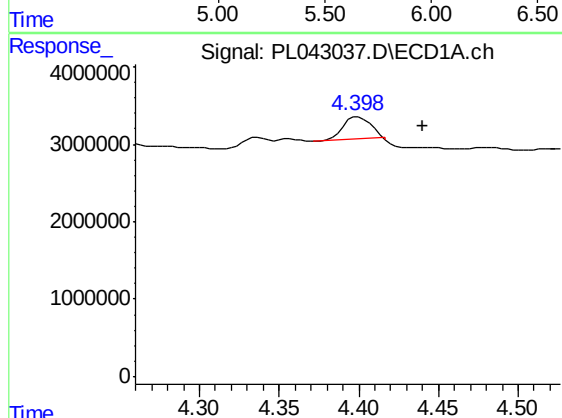
R.T.: 4.687 min
Delta R.T.: -0.041 min
Response: 883275
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-7



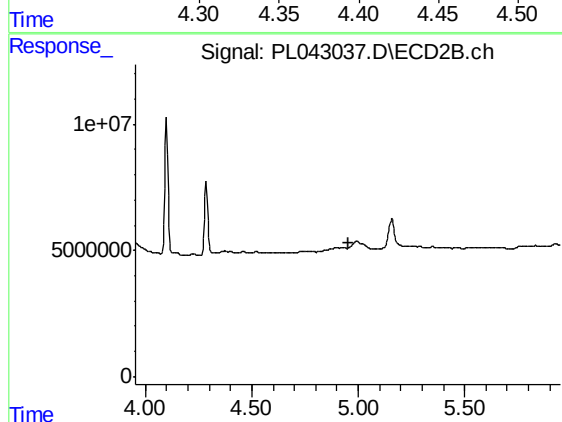
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



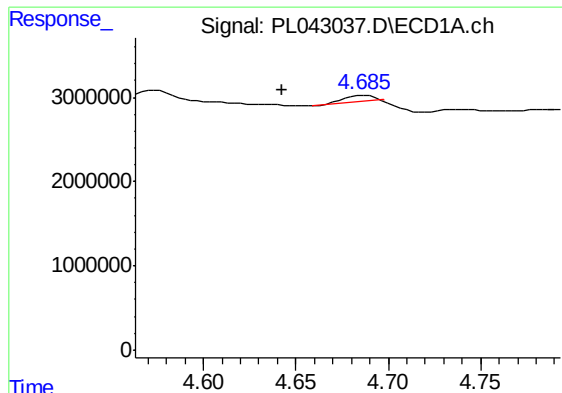
#6 beta-BHC

R.T.: 4.399 min
Delta R.T.: -0.041 min
Response: 3572775
Conc: 0.97 ng/ml



#6 beta-BHC

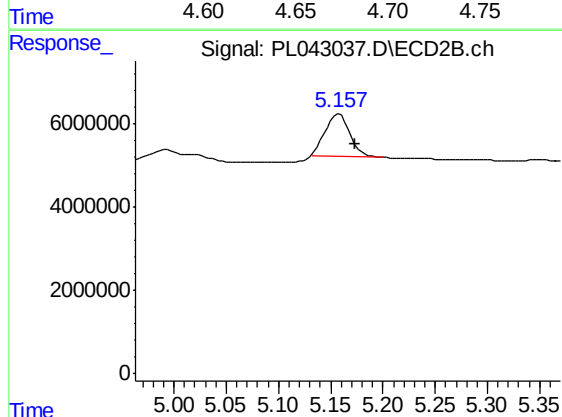
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

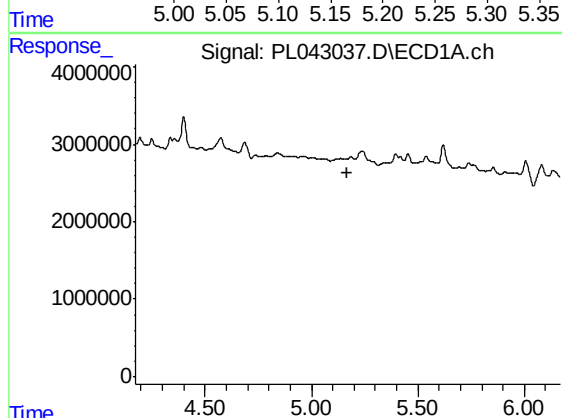
R.T.: 4.687 min
Delta R.T.: 0.044 min
Response: 883275
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-7



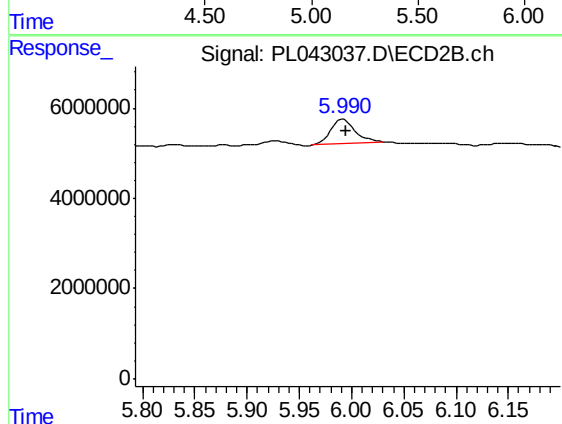
#7 delta-BHC

R.T.: 5.158 min
Delta R.T.: -0.014 min
Response: 17008939
Conc: 3.96 ng/ml



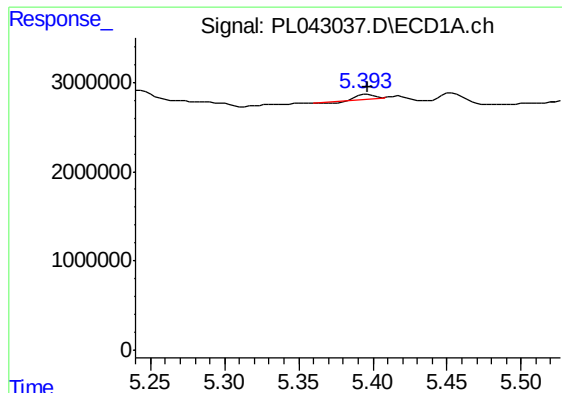
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

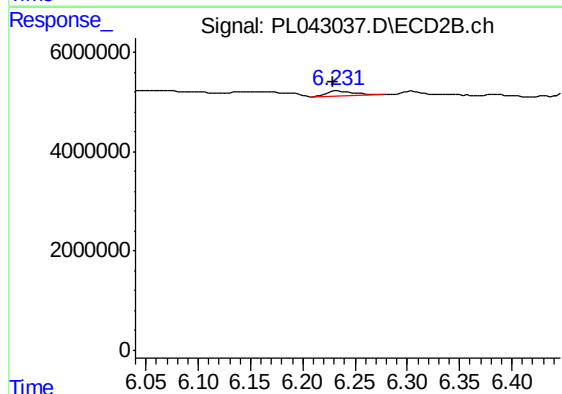
R.T.: 5.992 min
Delta R.T.: -0.003 min
Response: 8939347
Conc: 2.36 ng/ml



#10 gamma-Chlordane

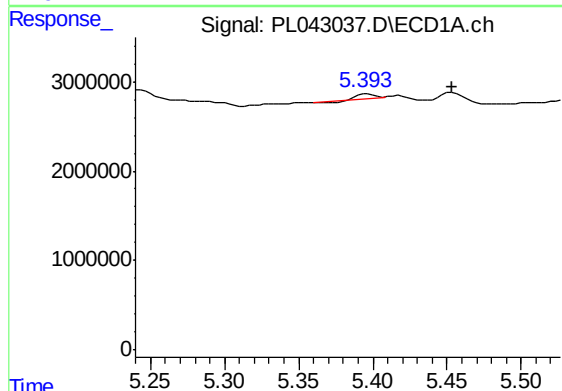
R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 287259
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-7



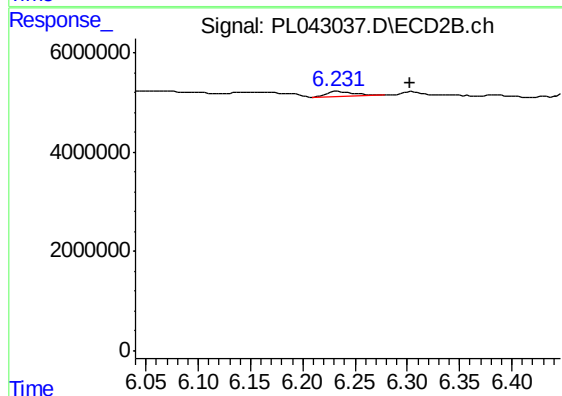
#10 gamma-Chlordane

R.T.: 6.233 min
Delta R.T.: 0.004 min
Response: 1795509
Conc: 0.49 ng/ml



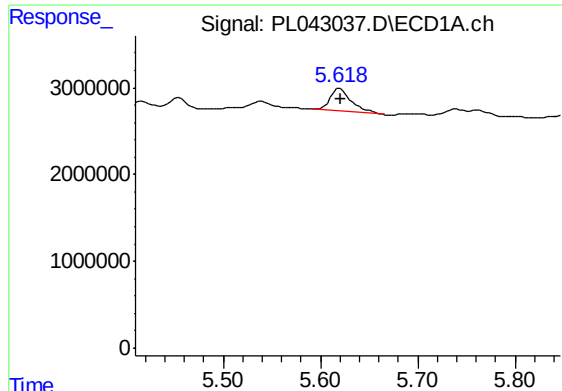
#11 alpha-Chlordane

R.T.: 5.396 min
Delta R.T.: -0.058 min
Response: 287259
Conc: 0.04 ng/ml



#11 alpha-Chlordane

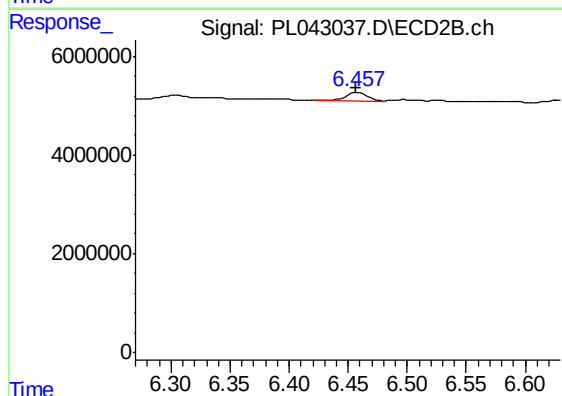
R.T.: 6.233 min
Delta R.T.: -0.070 min
Response: 1795509
Conc: 0.50 ng/ml



#12 4,4'-DDE

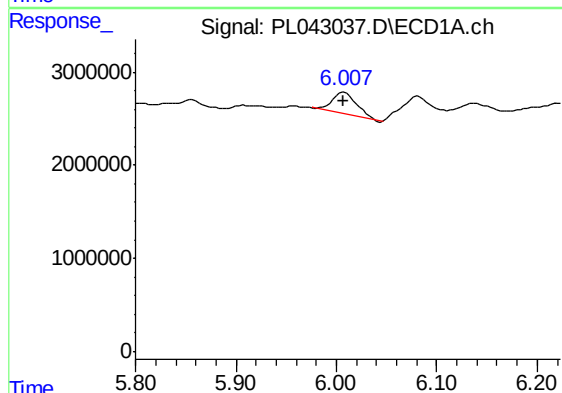
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 3906274
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-7



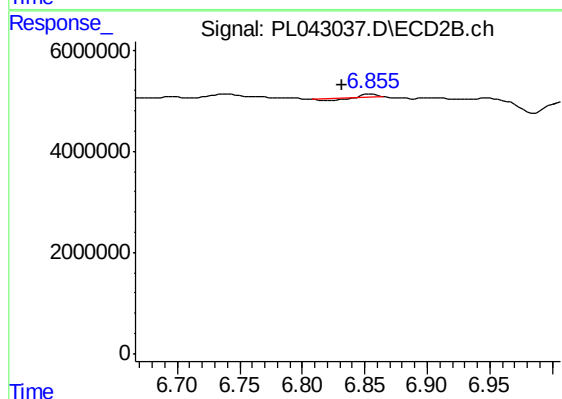
#12 4,4'-DDE

R.T.: 6.459 min
Delta R.T.: 0.001 min
Response: 2082830
Conc: 0.57 ng/ml



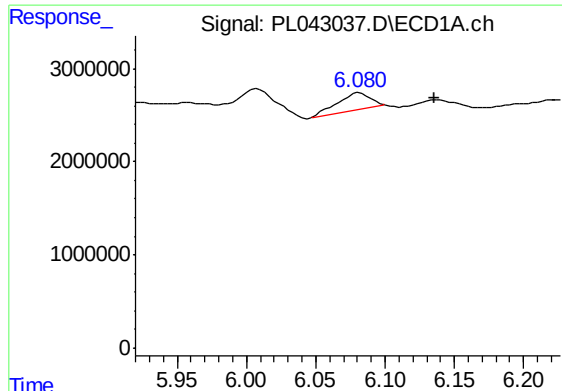
#14 Endrin

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 3588692
Conc: 0.50 ng/ml



#14 Endrin

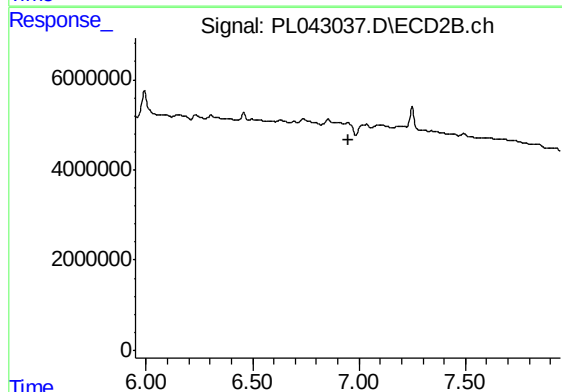
R.T.: 6.856 min
Delta R.T.: 0.024 min
Response: 88656
Conc: 0.03 ng/ml



#16 4,4'-DDD

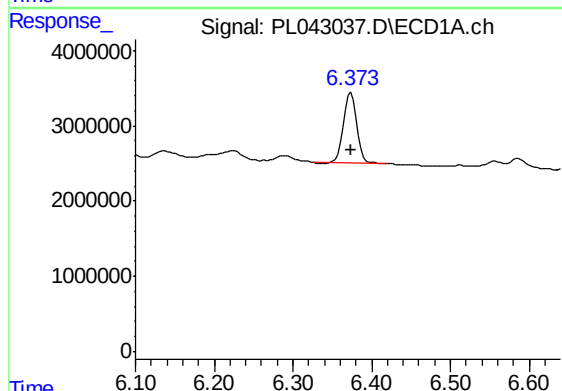
R.T.: 6.082 min
Delta R.T.: -0.054 min
Response: 3052819
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-7



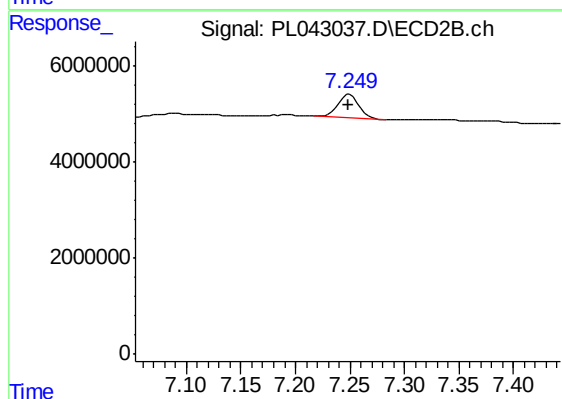
#16 4,4'-DDD

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



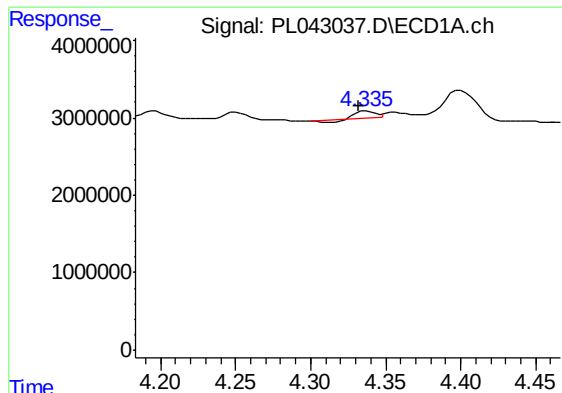
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 11166750
Conc: 1.88 ng/ml



#17 4,4'-DDT

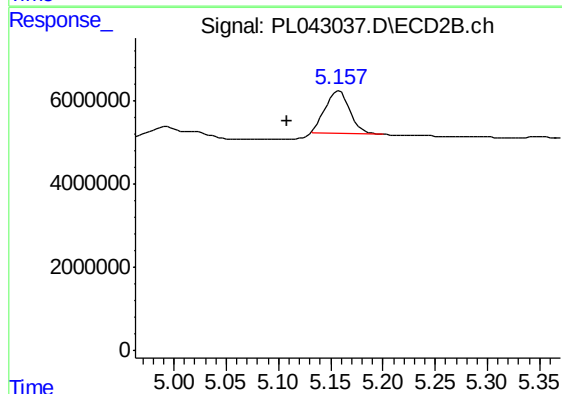
R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 6250016
Conc: 2.13 ng/ml



#23 Chlordane-1

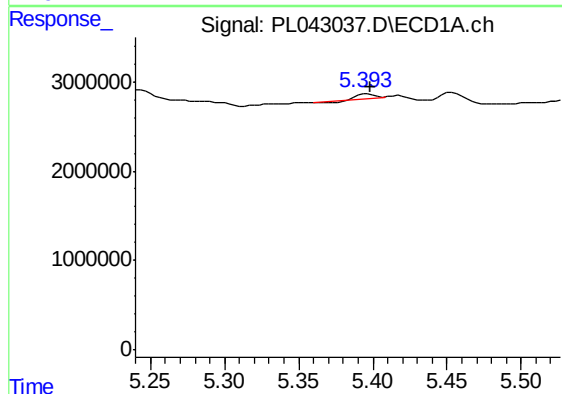
R.T.: 4.337 min
Delta R.T.: 0.005 min
Response: 554016
Conc: 2.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-7



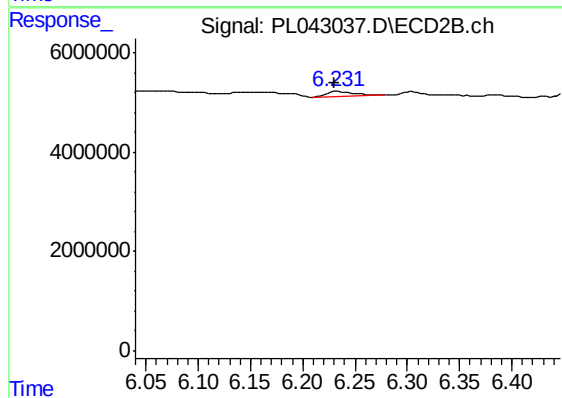
#23 Chlordane-1

R.T.: 5.158 min
Delta R.T.: 0.050 min
Response: 17008939
Conc: 120.35 ng/ml



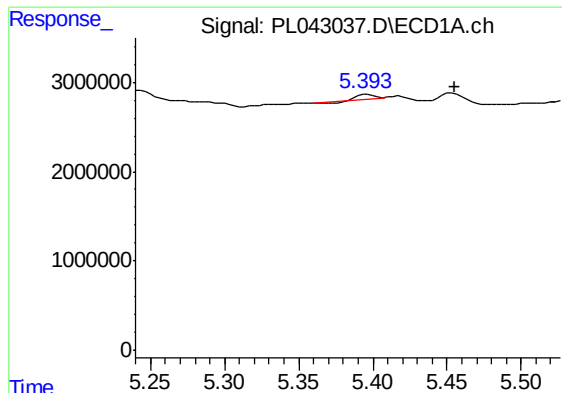
#25 Chlordane-3

R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 287259
Conc: 0.35 ng/ml



#25 Chlordane-3

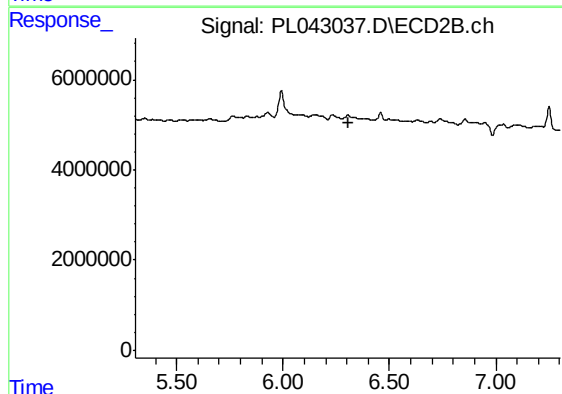
R.T.: 6.233 min
Delta R.T.: 0.003 min
Response: 1795509
Conc: 3.66 ng/ml



#26 Chlordane-4

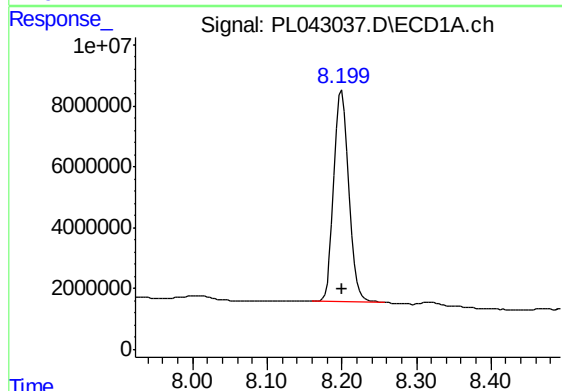
R.T.: 5.396 min
Delta R.T.: -0.059 min
Response: 287259
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-7



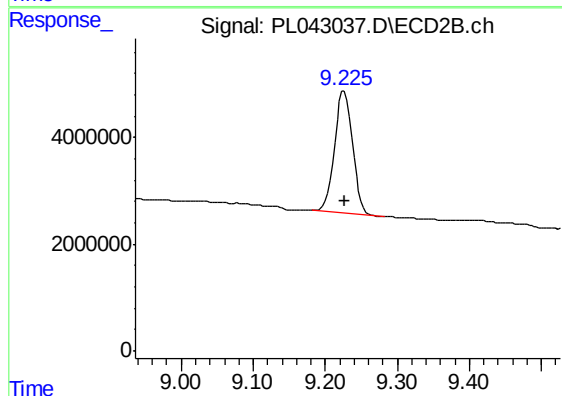
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.305 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 96161524
Conc: 14.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.226 min
Delta R.T.: 0.000 min
Response: 39832113
Conc: 15.27 ng/ml