

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
 Data File : PL043217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 21:31
 Operator : AJ\SJ
 Sample : J6403-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 00:08:22 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	4.100	45559372	24141916	7.429	8.145
28)	SA Decachlor...	8.202	9.233	33014264	11930999	5.056	4.574
Target Compounds							
2)	A alpha-BHC	3.855f	4.522f	9535436	2188870	1.009	0.484 #
4)	MA Heptachlor	4.482	5.300	3135300	964543	0.353	0.235 #
6)	B beta-BHC	4.482f	4.903f	3135300	3171485	0.850	1.873 #
7)	B delta-BHC	0.000	5.163	0	16625330	N.D.	3.869 #
8)	B Heptachlo...	0.000	5.997	0	14180360	N.D.	3.740 #
9)	A Endosulfan I	5.454f	6.307f	7698487	8989521	1.051	2.648 #
10)	B gamma-Chl...	5.418	6.233	14665376	2910067	1.819	0.792 #
11)	B alpha-Chl...	5.454	6.307	7698487	8989521	0.970	2.500 #
12)	B 4,4'-DDE	5.620	6.460	4803020	4343202	0.694	1.199 #
13)	MA Dieldrin	5.746	0.000	321916	0	0.041	N.D. #
14)	MA Endrin	6.007	0.000	2251051	0	0.313	N.D. #
15)	B Endosulfa...	6.290	0.000	3199605	0	0.481	N.D. #
16)	A 4,4'-DDD	6.201f	6.958	3167226	3565058	0.558	1.216 #
17)	MA 4,4'-DDT	6.373	7.253	8067906	1594231	1.356	0.543 #
18)	B Endrin al...	6.463	7.118f	-1000542	1387493	N.D.	0.553
19)	B Endosulfa...	6.656	0.000	2880270	0	0.430	N.D. #
20)	A Methoxychlor	6.902	0.000	2102869	0	0.627	N.D. #
21)	B Endrin ke...	7.176	7.824f	2624370	3035461	0.363	0.993 #
23)	Chlordane-1	4.332	5.163	2454998	16625330	9.136	117.632 #
24)	Chlordane-2	4.834	0.000	2854210	0	9.944	N.D. #
25)	Chlordane-3	5.418	6.233	14665376	2910067	17.647	5.926 #
26)	Chlordane-4	5.454	6.307	7698487	8989521	10.182	15.750 #
27)	Chlordane-5	6.290	7.118	3199605	1387493	13.340	11.835

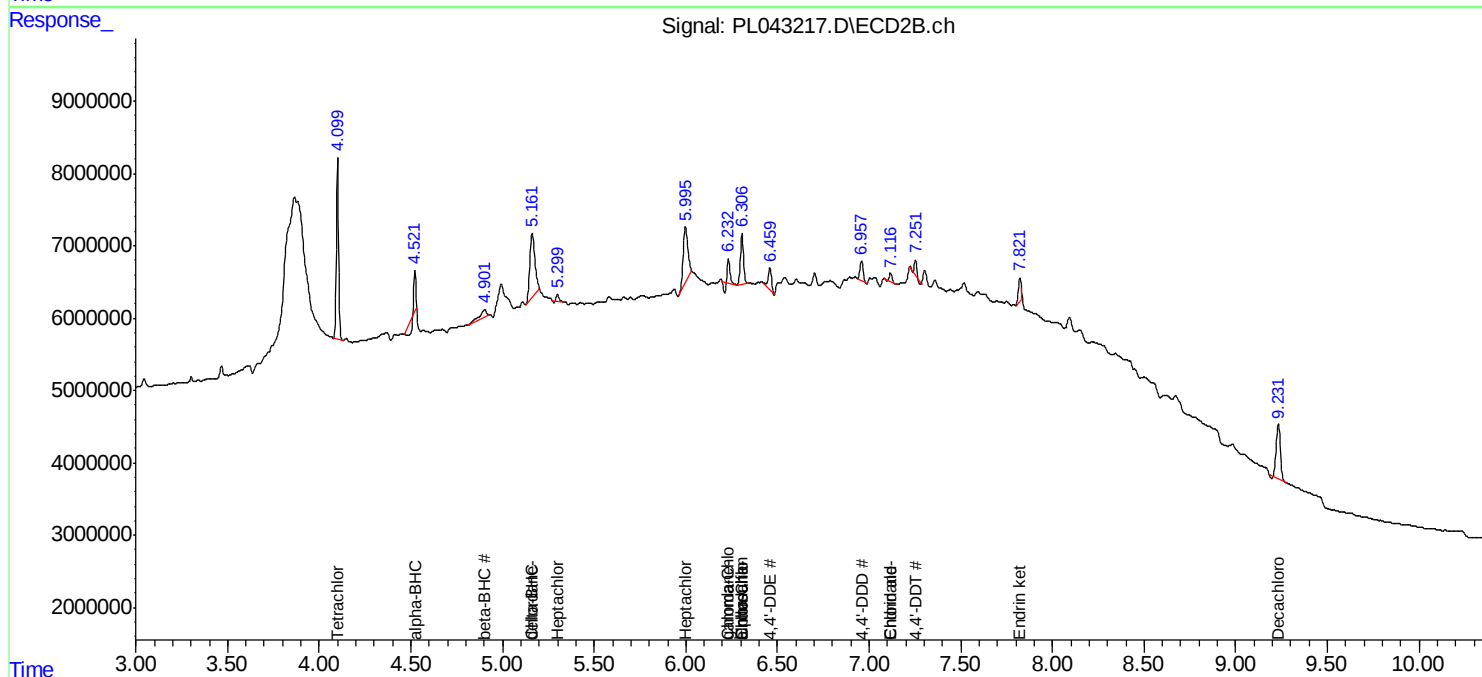
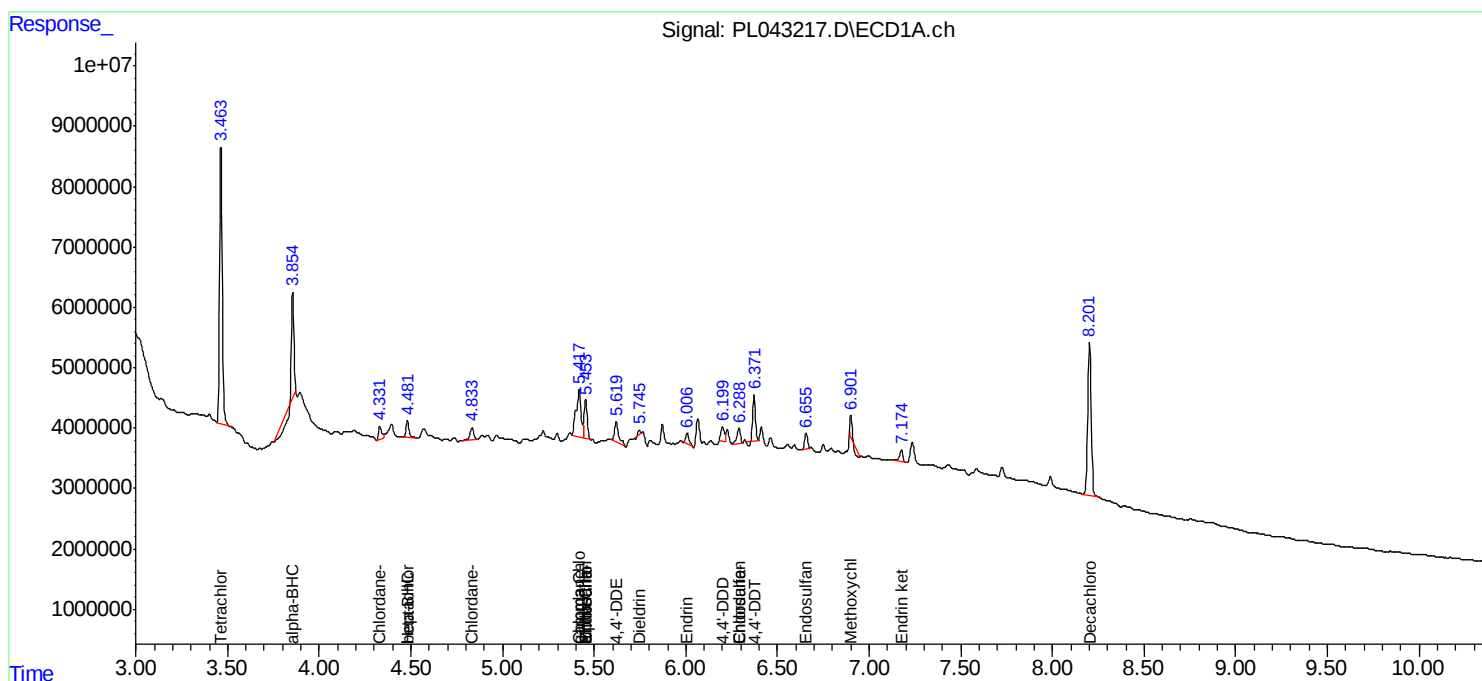
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

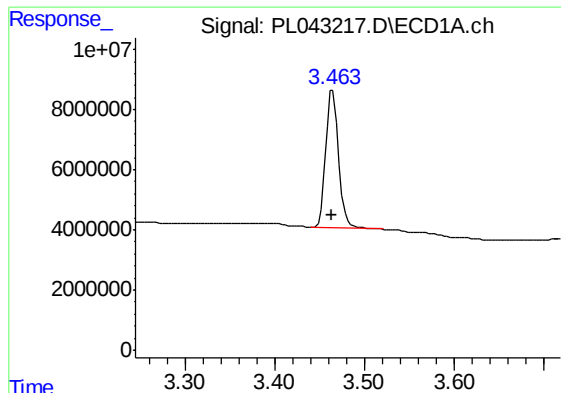
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
Data File : PL043217.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2018 21:31
Operator : AJ\SJ
Sample : J6403-01
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-1-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 00:08:22 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

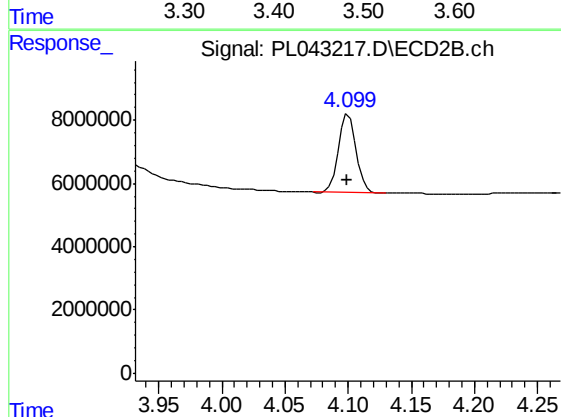




#1 Tetrachloro-m-xylene

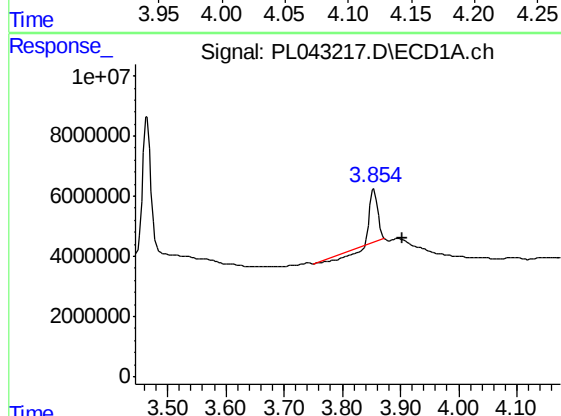
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 45559372
Conc: 7.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-A



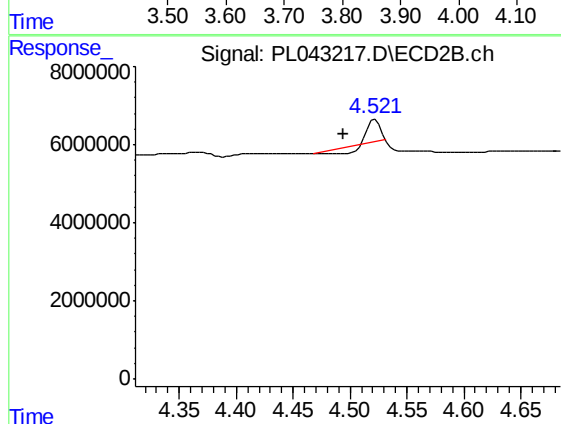
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.001 min
Response: 24141916
Conc: 8.15 ng/ml



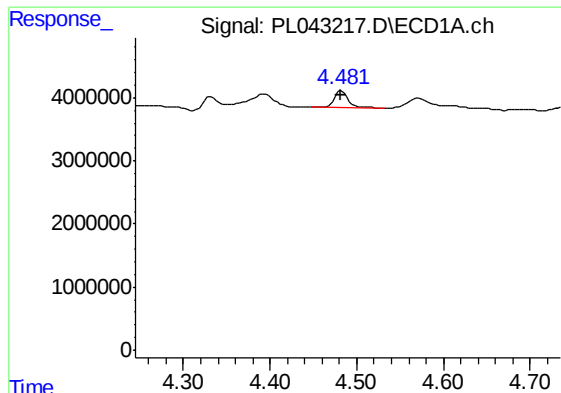
#2 alpha-BHC

R.T.: 3.855 min
Delta R.T.: -0.049 min
Response: 9535436
Conc: 1.01 ng/ml



#2 alpha-BHC

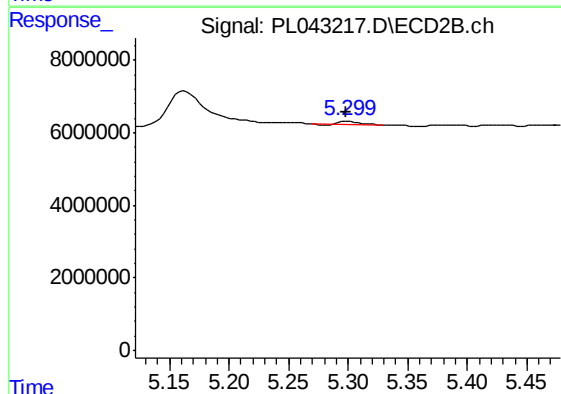
R.T.: 4.522 min
Delta R.T.: 0.028 min
Response: 2188870
Conc: 0.48 ng/ml



#4 Heptachlor

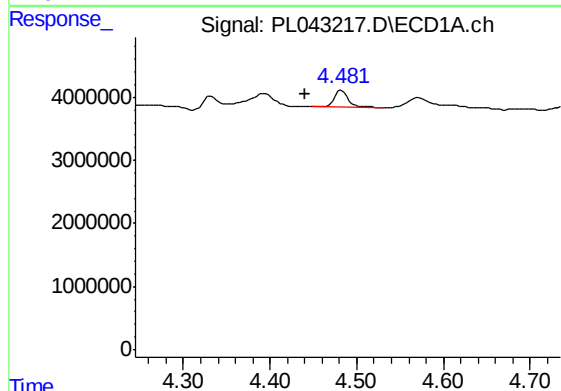
R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 3135300
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-A



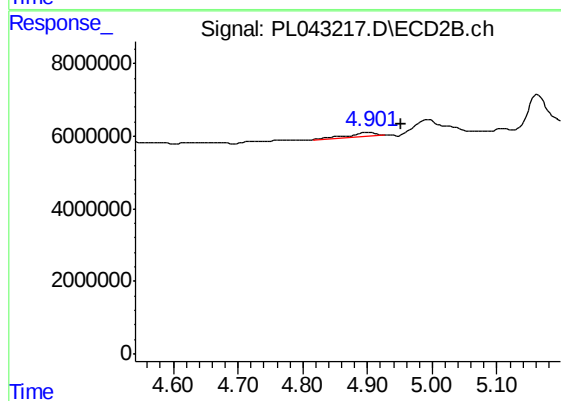
#4 Heptachlor

R.T.: 5.300 min
Delta R.T.: 0.002 min
Response: 964543
Conc: 0.24 ng/ml



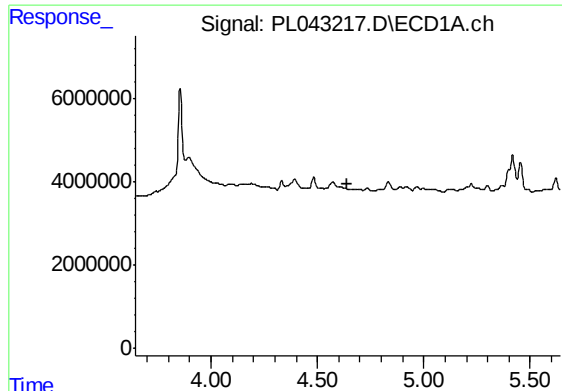
#6 beta-BHC

R.T.: 4.482 min
Delta R.T.: 0.042 min
Response: 3135300
Conc: 0.85 ng/ml



#6 beta-BHC

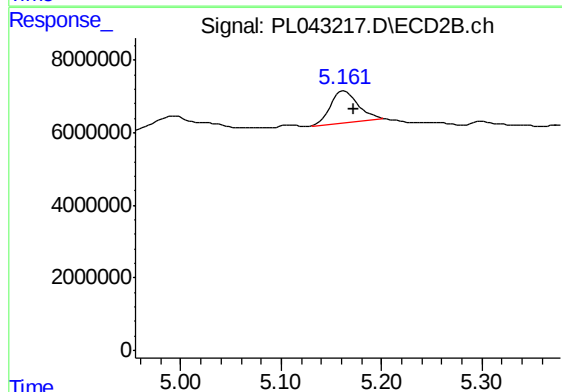
R.T.: 4.903 min
Delta R.T.: -0.049 min
Response: 3171485
Conc: 1.87 ng/ml



#7 delta-BHC

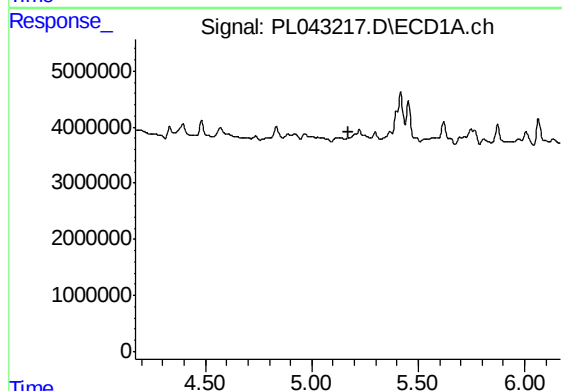
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1-A



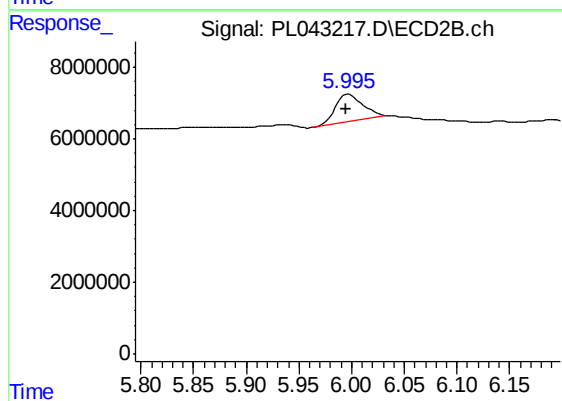
#7 delta-BHC

R.T.: 5.163 min
Delta R.T.: -0.010 min
Response: 16625330
Conc: 3.87 ng/ml



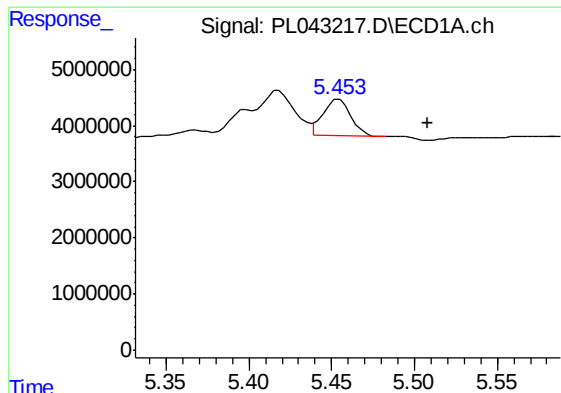
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

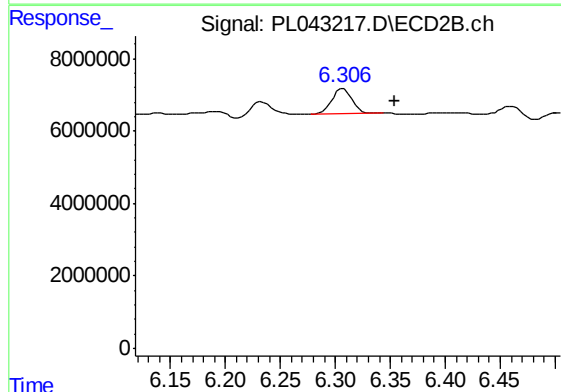
R.T.: 5.997 min
Delta R.T.: 0.002 min
Response: 14180360
Conc: 3.74 ng/ml



#9 Endosulfan I

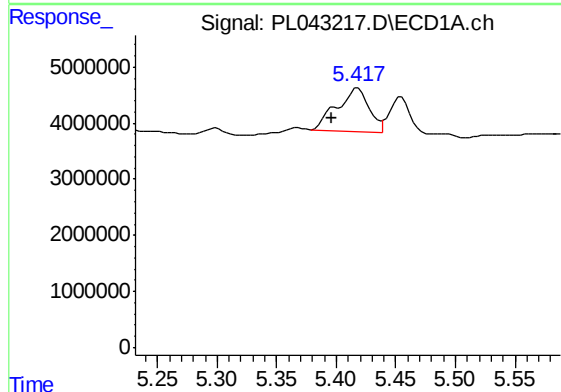
R.T.: 5.454 min
Delta R.T.: -0.054 min
Response: 7698487
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-A



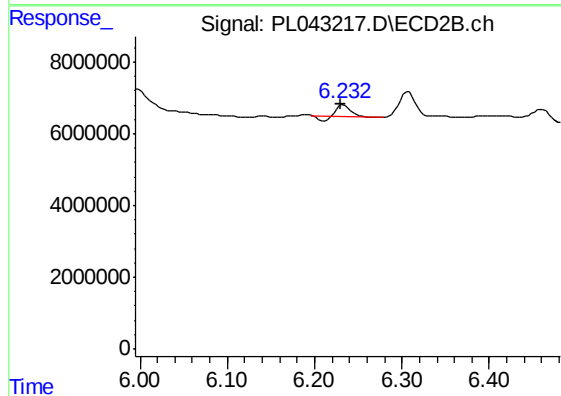
#9 Endosulfan I

R.T.: 6.307 min
Delta R.T.: -0.047 min
Response: 8989521
Conc: 2.65 ng/ml



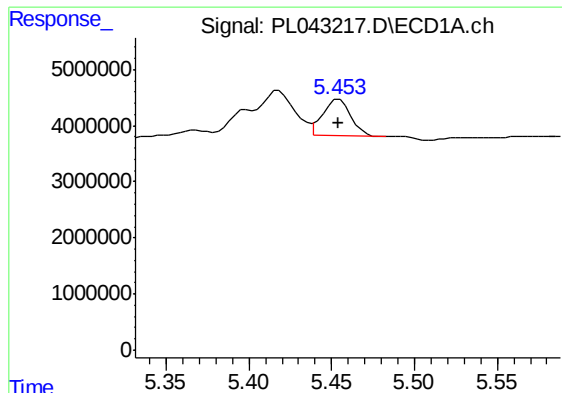
#10 gamma-Chlordane

R.T.: 5.418 min
Delta R.T.: 0.022 min
Response: 14665376
Conc: 1.82 ng/ml



#10 gamma-Chlordane

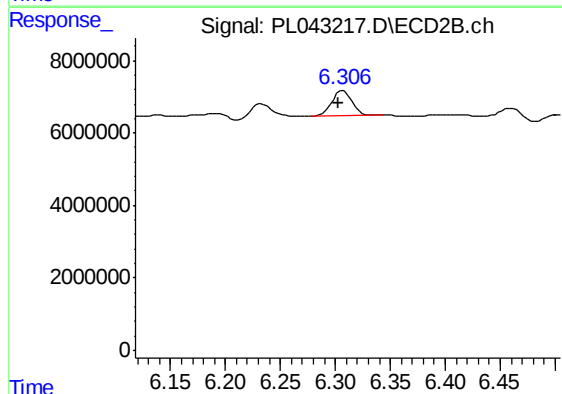
R.T.: 6.233 min
Delta R.T.: 0.003 min
Response: 2910067
Conc: 0.79 ng/ml



#11 alpha-Chlordane

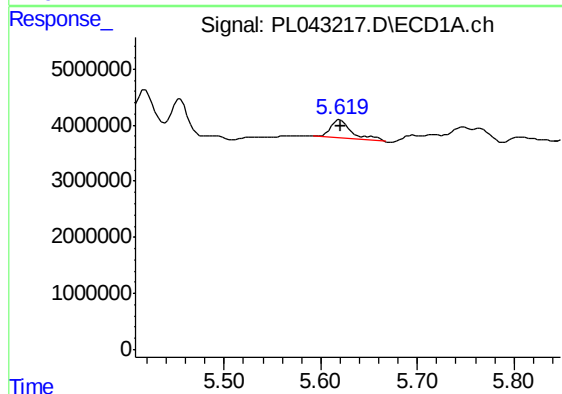
R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 7698487
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-A



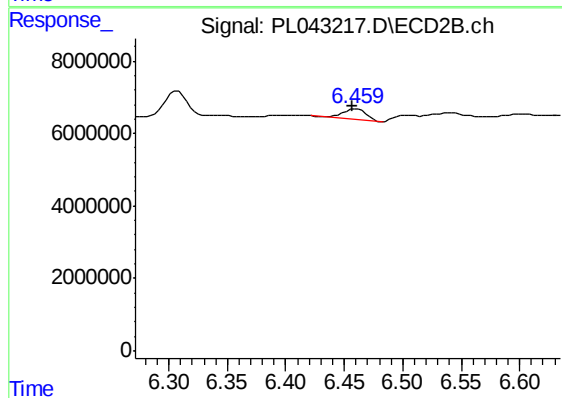
#11 alpha-Chlordane

R.T.: 6.307 min
Delta R.T.: 0.004 min
Response: 8989521
Conc: 2.50 ng/ml



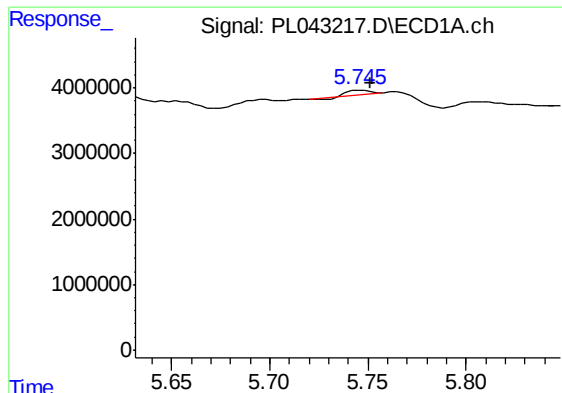
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 4803020
Conc: 0.69 ng/ml



#12 4,4'-DDE

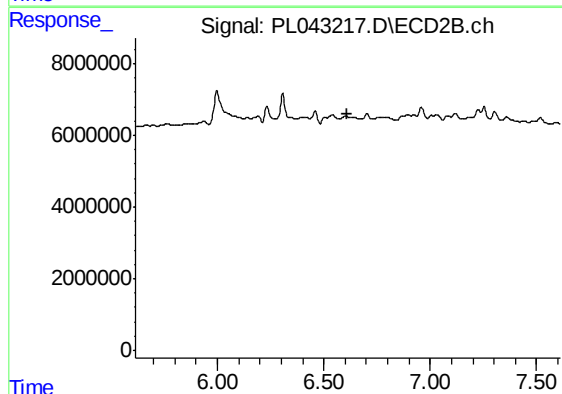
R.T.: 6.460 min
Delta R.T.: 0.003 min
Response: 4343202
Conc: 1.20 ng/ml



#13 Dielddrin

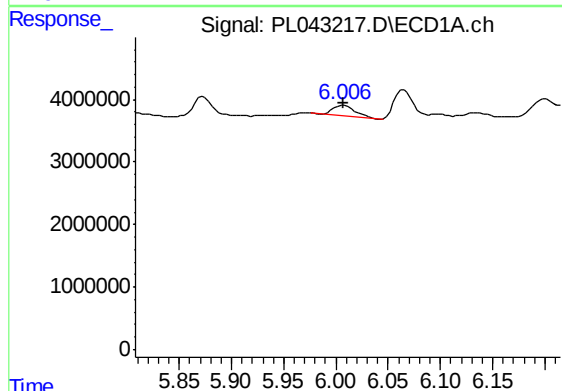
R.T.: 5.746 min
Delta R.T.: -0.004 min
Response: 321916
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-A



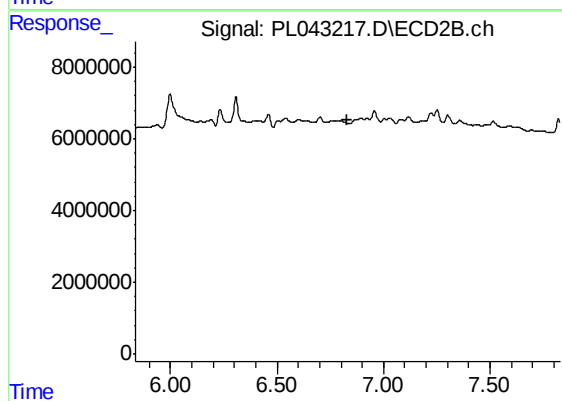
#13 Dielddrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



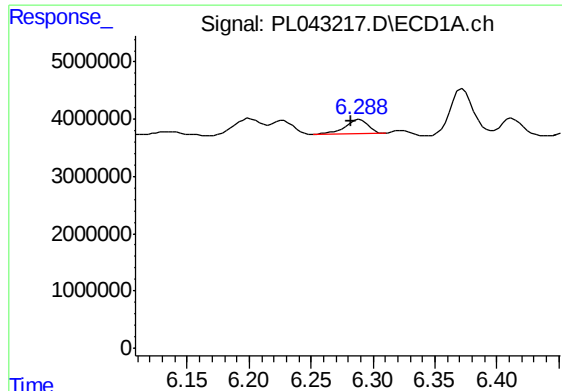
#14 Endrin

R.T.: 6.007 min
Delta R.T.: 0.000 min
Response: 2251051
Conc: 0.31 ng/ml



#14 Endrin

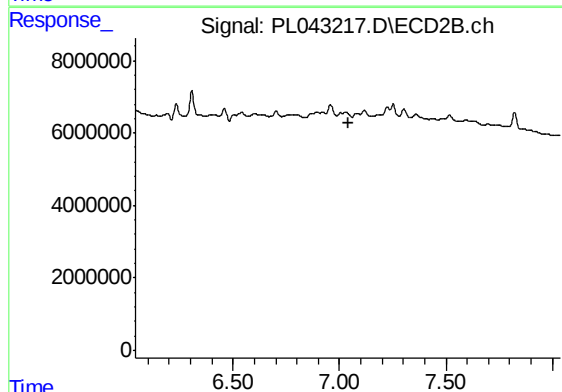
R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#15 Endosulfan II

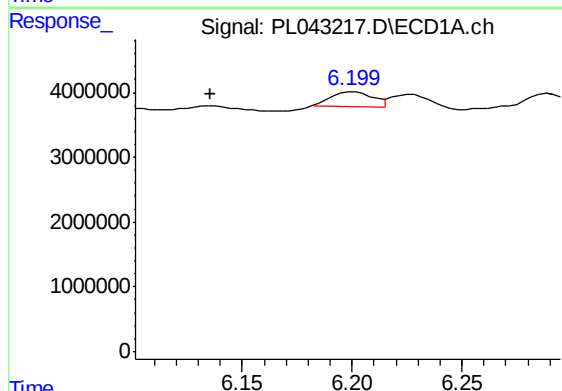
R.T.: 6.290 min
Delta R.T.: 0.007 min
Response: 3199605
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-A



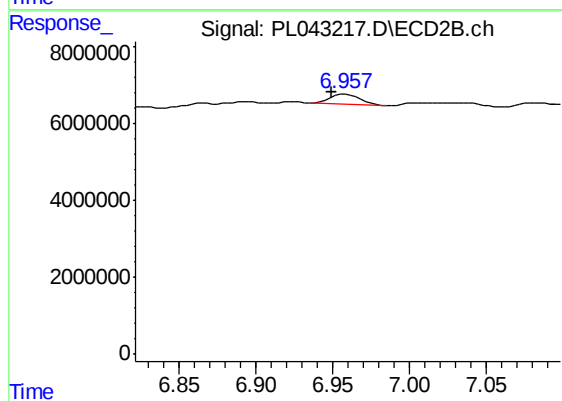
#15 Endosulfan II

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



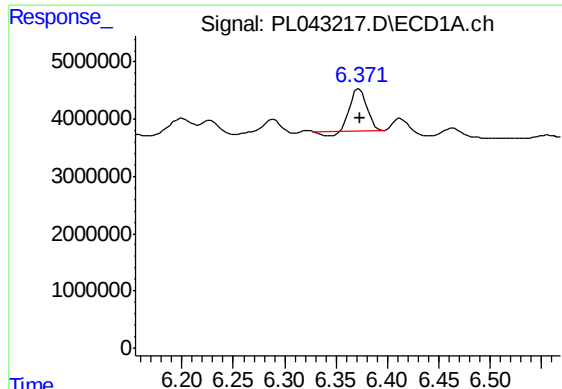
#16 4,4'-DDD

R.T.: 6.201 min
Delta R.T.: 0.065 min
Response: 3167226
Conc: 0.56 ng/ml



#16 4,4'-DDD

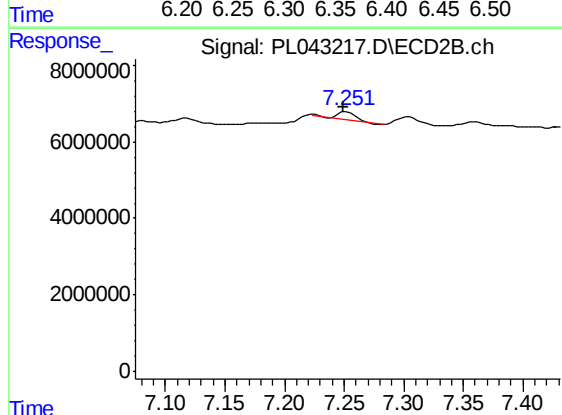
R.T.: 6.958 min
Delta R.T.: 0.009 min
Response: 3565058
Conc: 1.22 ng/ml



#17 4,4'-DDT

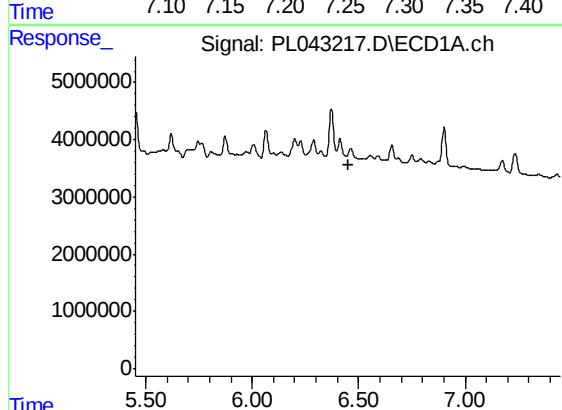
R.T.: 6.373 min
Delta R.T.: -0.001 min
Response: 8067906
Conc: 1.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-A



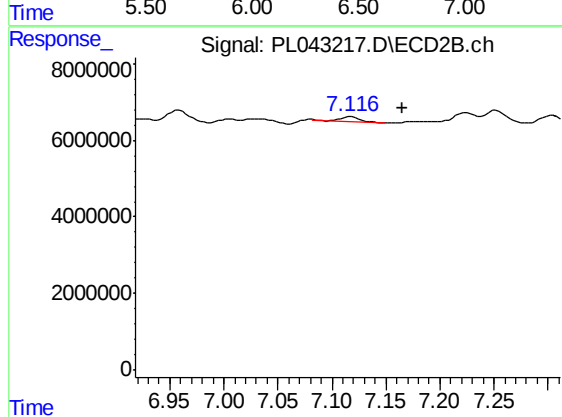
#17 4,4'-DDT

R.T.: 7.253 min
Delta R.T.: 0.003 min
Response: 1594231
Conc: 0.54 ng/ml



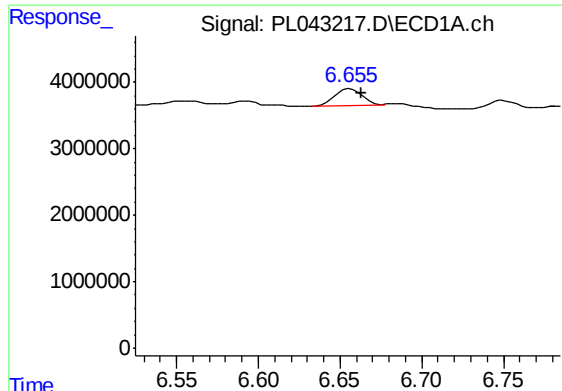
#18 Endrin aldehyde

R.T.: 6.463 min
Delta R.T.: 0.013 min
Response: -1000542
Conc: N.D.



#18 Endrin aldehyde

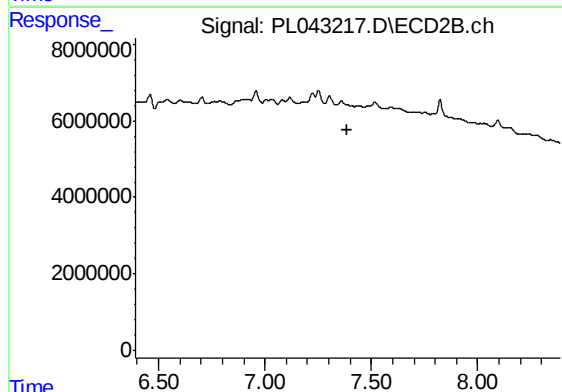
R.T.: 7.118 min
Delta R.T.: -0.047 min
Response: 1387493
Conc: 0.55 ng/ml



#19 Endosulfan Sulfate

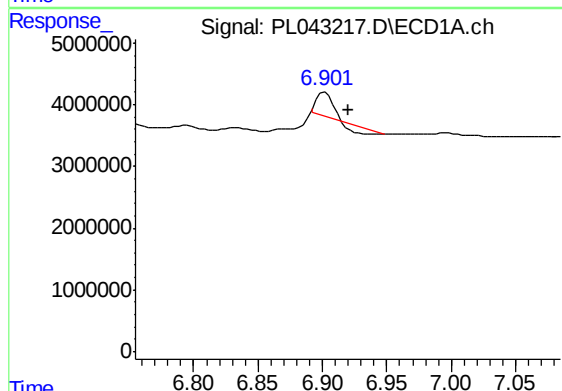
R.T.: 6.656 min
Delta R.T.: -0.007 min
Response: 2880270
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-A



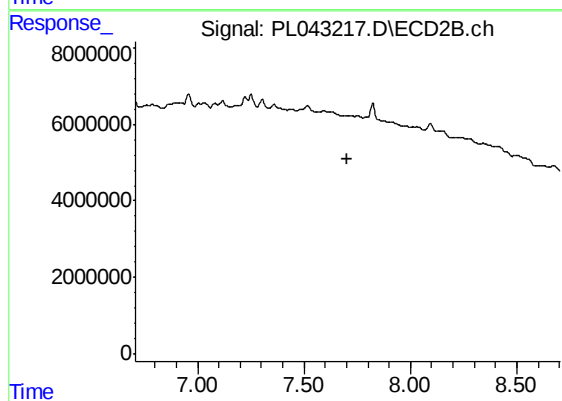
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



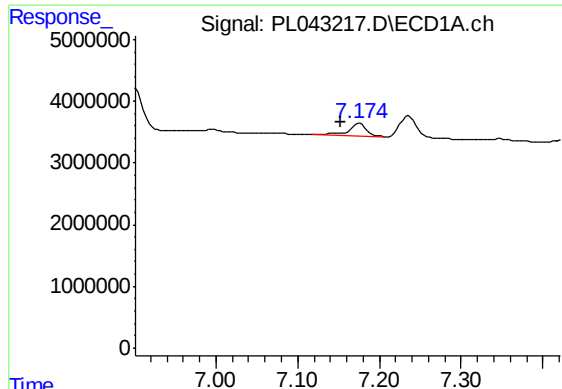
#20 Methoxychlor

R.T.: 6.902 min
Delta R.T.: -0.018 min
Response: 2102869
Conc: 0.63 ng/ml



#20 Methoxychlor

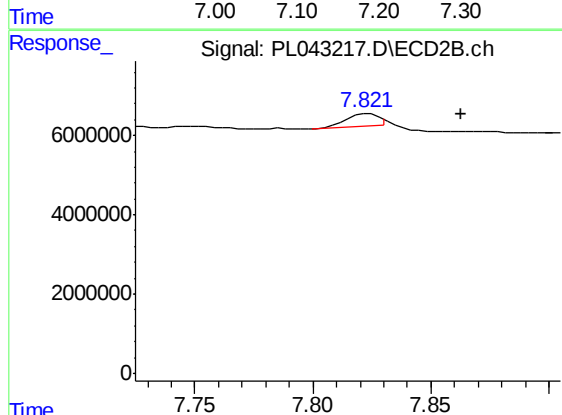
R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



#21 Endrin ketone

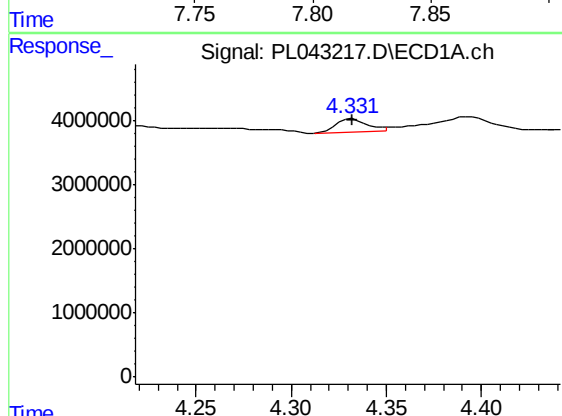
R.T.: 7.176 min
Delta R.T.: 0.023 min
Response: 2624370
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-A



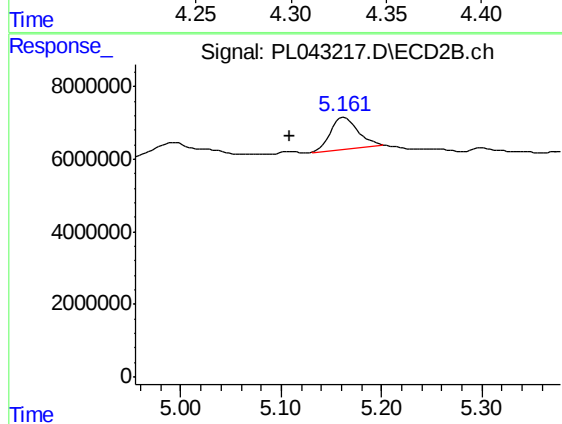
#21 Endrin ketone

R.T.: 7.824 min
Delta R.T.: -0.039 min
Response: 3035461
Conc: 0.99 ng/ml



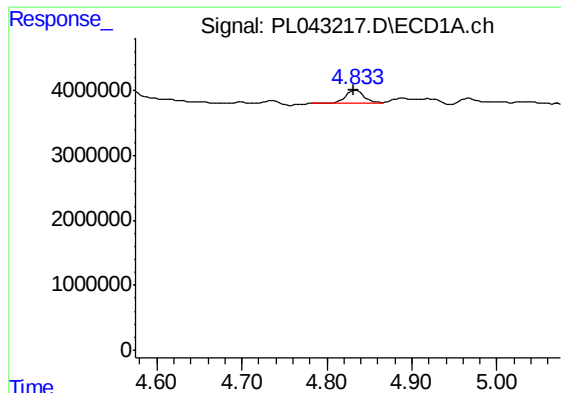
#23 Chlordane-1

R.T.: 4.332 min
Delta R.T.: 0.000 min
Response: 2454998
Conc: 9.14 ng/ml



#23 Chlordane-1

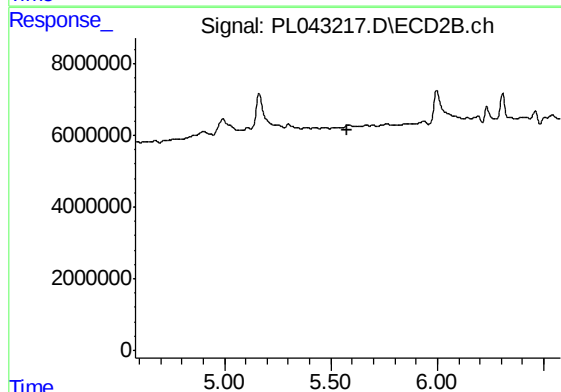
R.T.: 5.163 min
Delta R.T.: 0.055 min
Response: 16625330
Conc: 117.63 ng/ml



#24 Chlordane-2

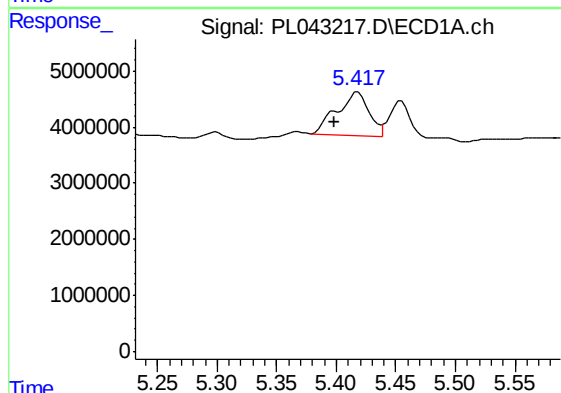
R.T.: 4.834 min
Delta R.T.: 0.002 min
Response: 2854210
Conc: 9.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-A



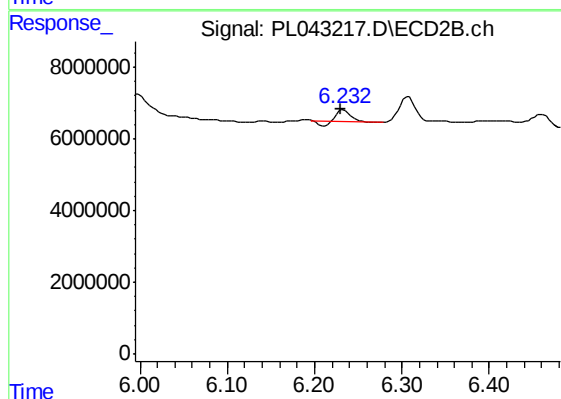
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.579 min
Response: 0
Conc: N.D.



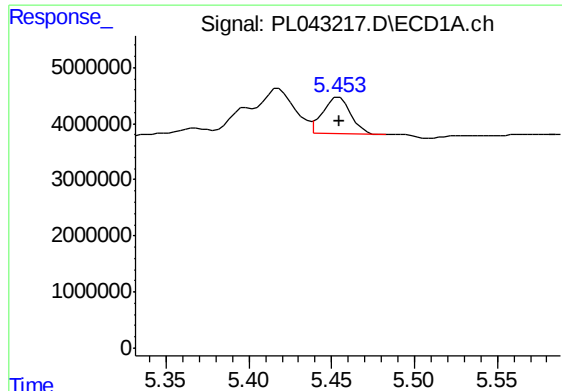
#25 Chlordane-3

R.T.: 5.418 min
Delta R.T.: 0.020 min
Response: 14665376
Conc: 17.65 ng/ml



#25 Chlordane-3

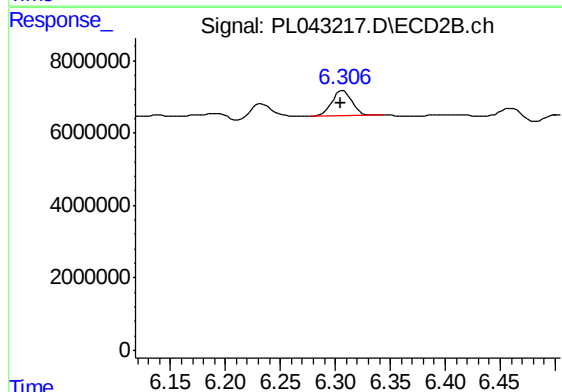
R.T.: 6.233 min
Delta R.T.: 0.003 min
Response: 2910067
Conc: 5.93 ng/ml



#26 Chlordane-4

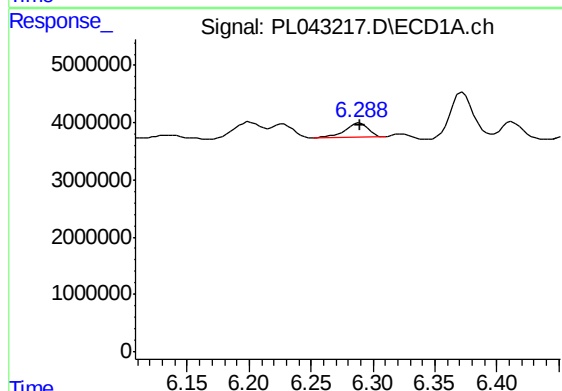
R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 7698487
Conc: 10.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-A



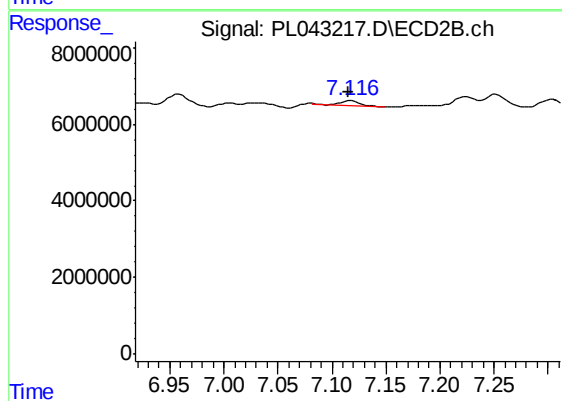
#26 Chlordane-4

R.T.: 6.307 min
Delta R.T.: 0.002 min
Response: 8989521
Conc: 15.75 ng/ml



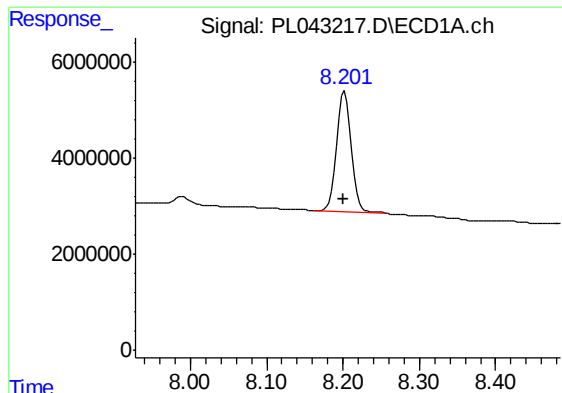
#27 Chlordane-5

R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 3199605
Conc: 13.34 ng/ml



#27 Chlordane-5

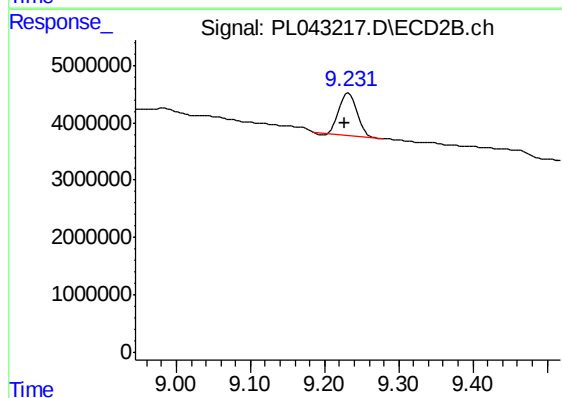
R.T.: 7.118 min
Delta R.T.: 0.003 min
Response: 1387493
Conc: 11.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.001 min
Response: 33014264
Conc: 5.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1-A



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.006 min
Response: 11930999
Conc: 4.57 ng/ml