

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022819\
 Data File : PL045261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2019 19:55
 Operator : AJ\SJ
 Sample : K1649-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TRE-INTERIOR-WALL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:12:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 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...	3.363	3.982	130.4E6	41951132	18.949	19.589
28)	SA Decachlor...	8.046	9.038	156.4E6	42460896	18.697	18.583
Target Compounds							
2)	A alpha-BHC	3.807	0.000	12093493	0	1.089	N.D. #
3)	MA gamma-BHC...	4.077	0.000	426041	0	0.042	N.D. #
4)	MA Heptachlor	0.000	5.166	0	118.4E6	N.D.	39.802 #
5)	MB Aldrin	0.000	5.439f	0	3126658	N.D.	1.158 #
8)	B Heptachlo...	5.035	5.840	9869895	14411302	1.058	6.000 #
9)	A Endosulfan I	5.397f	0.000	9188287	0	1.028	N.D. #
10)	B gamma-Chl...	5.260	6.093	6102677	4129741	0.624	1.539 #
11)	B alpha-Chl...	5.310	6.161	29963821	1309432	3.090	0.485 #
12)	B 4,4'-DDE	5.483	6.317	33330236	14271482	3.797	6.110 #
13)	MA Dieldrin	5.606	6.460	46461319	5628122	4.861	2.190 #
14)	MA Endrin	5.864	6.675	436784	6733542	0.049	2.959 #
15)	B Endosulfa...	6.154f	6.910f	239.6E6	50013471	27.636	21.268
16)	A 4,4'-DDD	6.007	6.813	9499083	7738313	1.297	4.024 #
17)	MA 4,4'-DDT	6.226	0.000	32097600	0	4.280	N.D. #
18)	B Endrin al...	6.317	0.000	11574242	0	1.583	N.D. #
19)	B Endosulfa...	6.510	0.000	33756323	0	4.153	N.D. #
20)	A Methoxychlor	6.754f	0.000	27747590	0	6.318	N.D. #
21)	B Endrin ke...	7.026f	0.000	2492164	0	0.271	N.D. #
23)	Chlordane-1	4.218	0.000	5734075	0	17.018	N.D. #
24)	Chlordane-2	0.000	5.439	0	3126658	N.D.	25.876 #
25)	Chlordane-3	5.260	6.093	6102677	4129741	5.320	10.599 #
26)	Chlordane-4	5.310	6.161	29963821	1309432	28.266	2.799 #
27)	Chlordane-5	6.154	6.987f	239.6E6	12254799	693.685	134.909 #

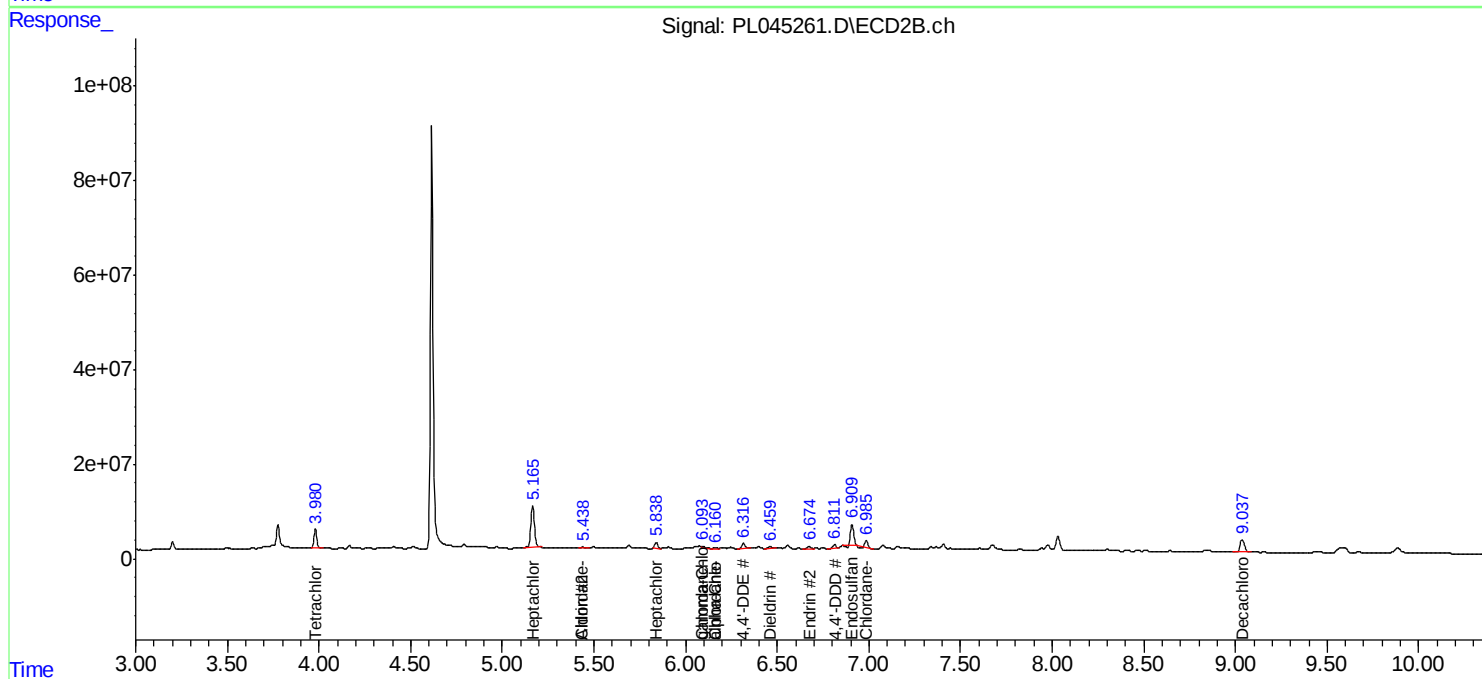
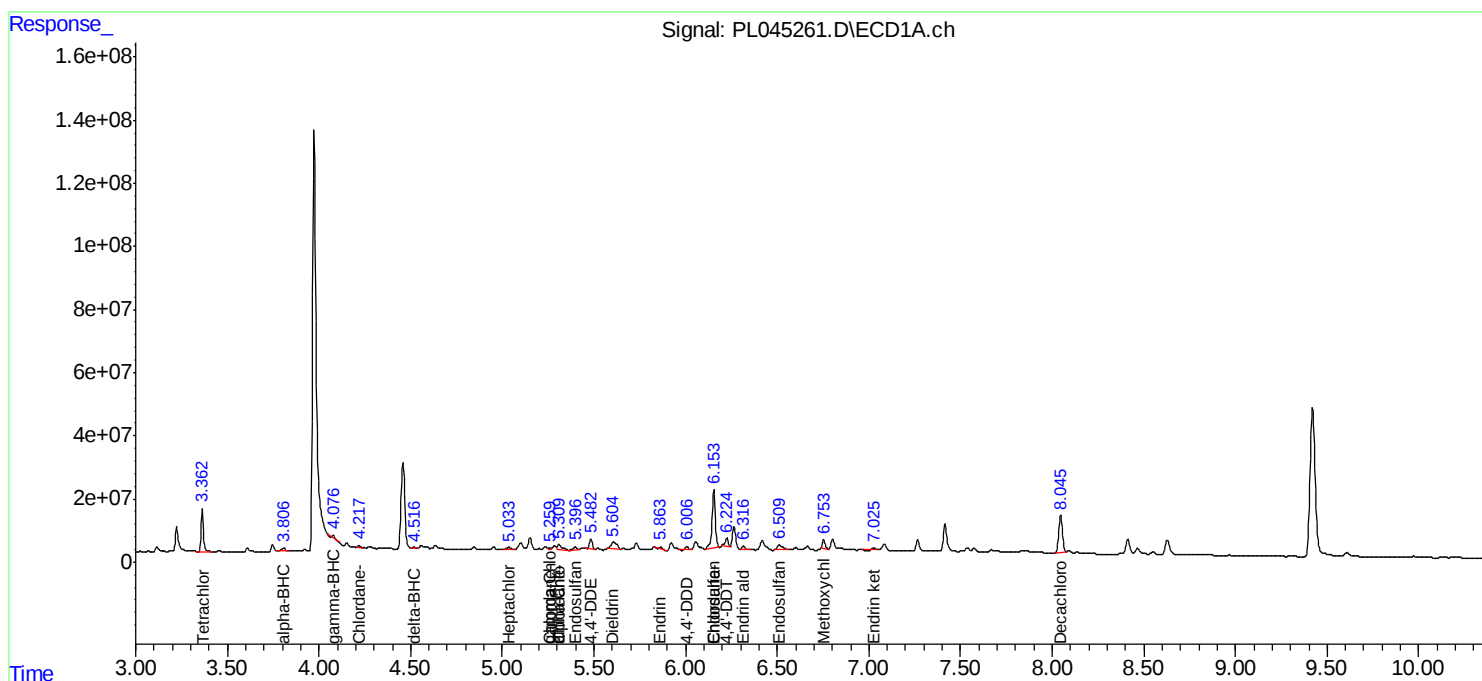
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

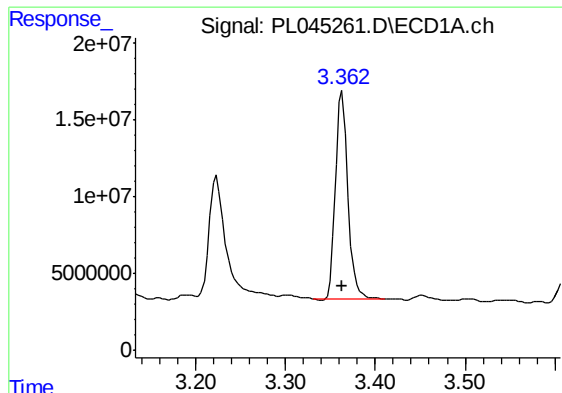
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022819\
Data File : PL045261.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2019 19:55
Operator : AJ\SJ
Sample : K1649-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TRE-INTERIOR-WALL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 00:12:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 2019
Response via : Initial Calibration
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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

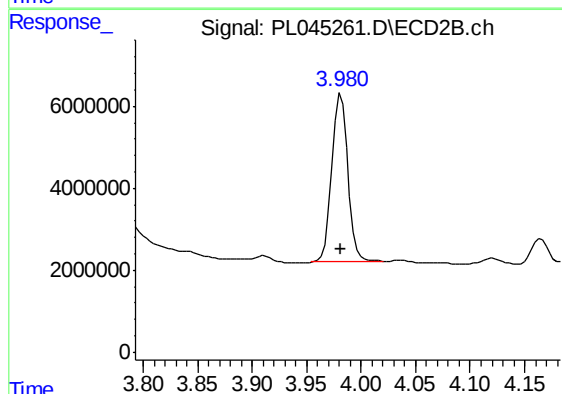




#1 Tetrachloro-m-xylene

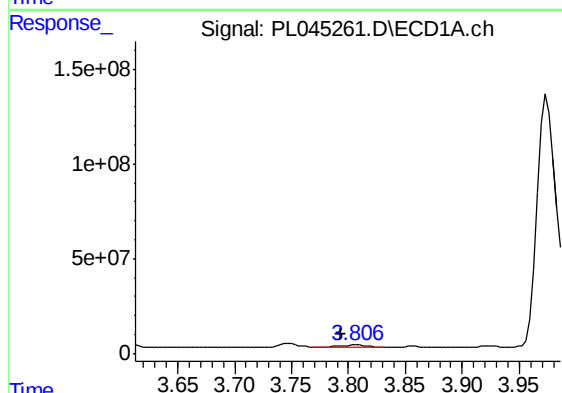
R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 130353033
Conc: 18.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRE-INTERIOR-WALL



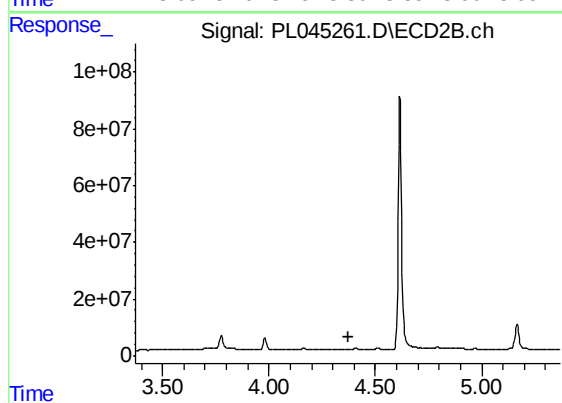
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 41951132
Conc: 19.59 ng/ml



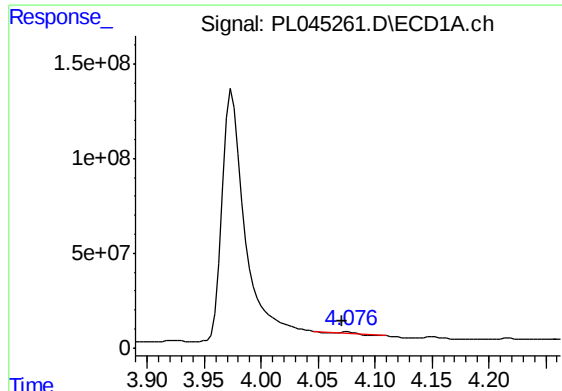
#2 alpha-BHC

R.T.: 3.807 min
Delta R.T.: 0.013 min
Response: 12093493
Conc: 1.09 ng/ml



#2 alpha-BHC

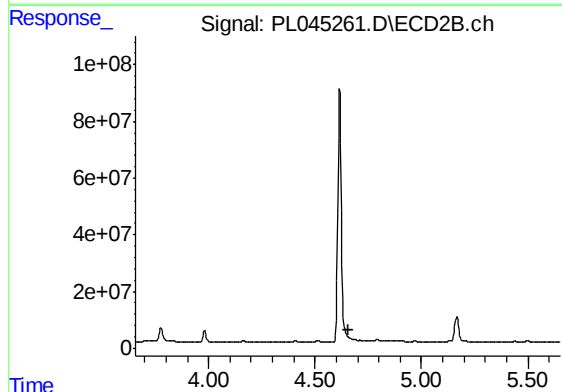
R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

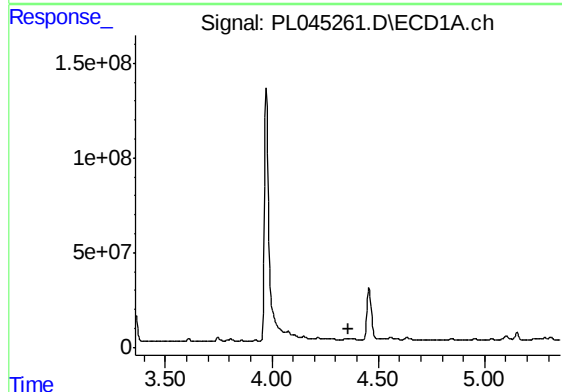
R.T.: 4.077 min
Delta R.T.: 0.006 min
Response: 426041
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRE-INTERIOR-WALL



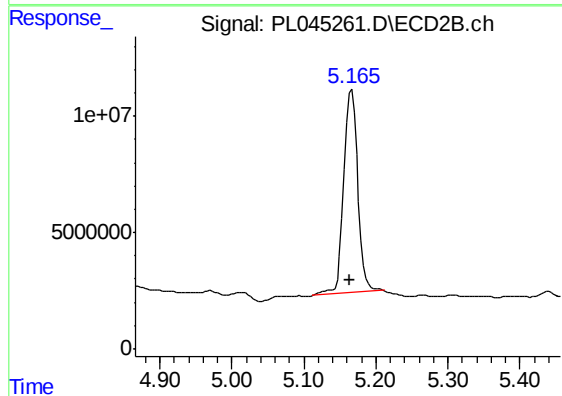
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.656 min
Response: 0
Conc: N.D.



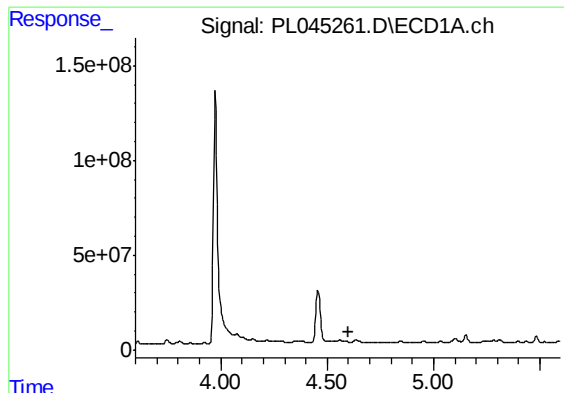
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.358 min
Response: 0
Conc: N.D.



#4 Heptachlor

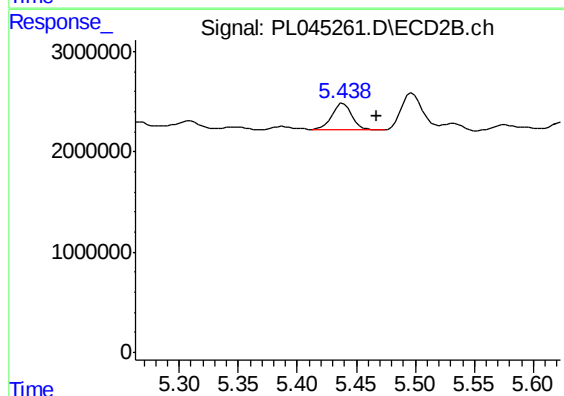
R.T.: 5.166 min
Delta R.T.: 0.003 min
Response: 118409253
Conc: 39.80 ng/ml



#5 Aldrin

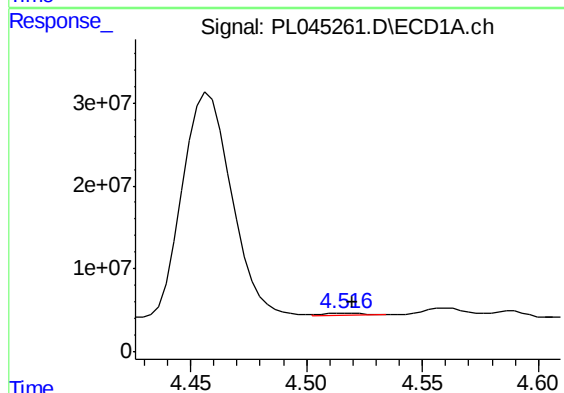
R.T.: 0.000 min
Exp R.T.: 4.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TRE-INTERIOR-WALL



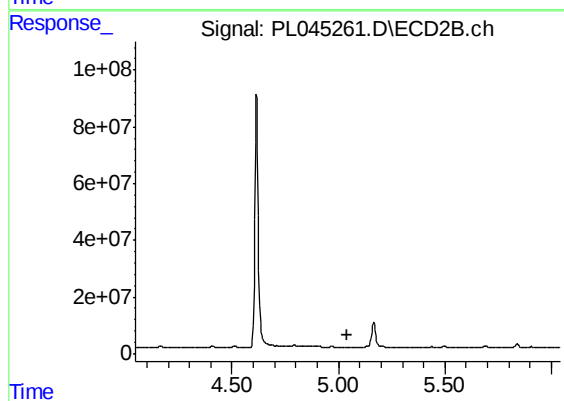
#5 Aldrin

R.T.: 5.439 min
Delta R.T.: -0.028 min
Response: 3126658
Conc: 1.16 ng/ml



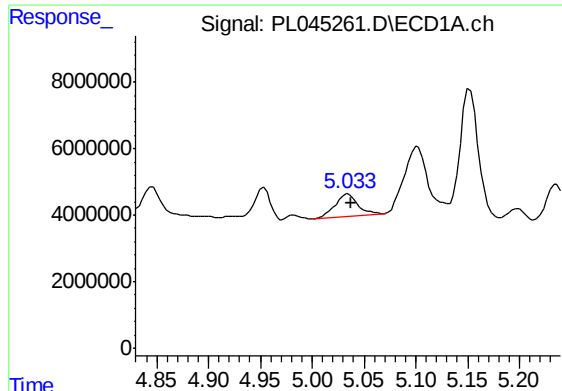
#7 delta-BHC

R.T.: 4.517 min
Delta R.T.: -0.003 min
Response: 2589642
Conc: 0.27 ng/ml



#7 delta-BHC

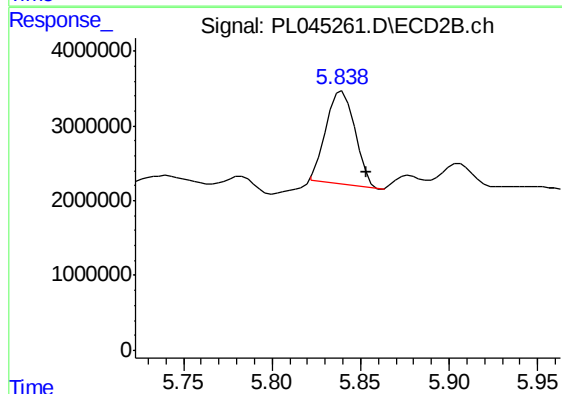
R.T.: 5.070 min
Delta R.T.: 0.026 min
Response: -997656
Conc: N.D.



#8 Heptachlor epoxide

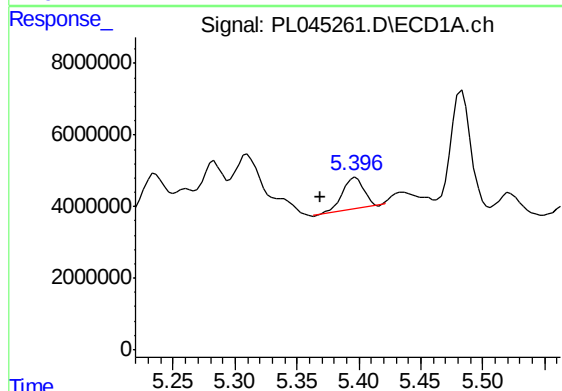
R.T.: 5.035 min
Delta R.T.: -0.002 min
Response: 9869895
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRE-INTERIOR-WALL



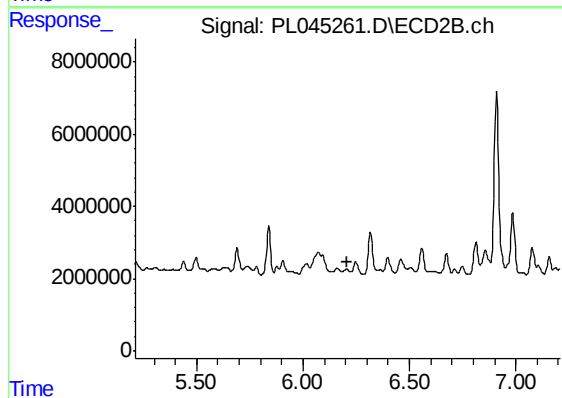
#8 Heptachlor epoxide

R.T.: 5.840 min
Delta R.T.: -0.014 min
Response: 14411302
Conc: 6.00 ng/ml



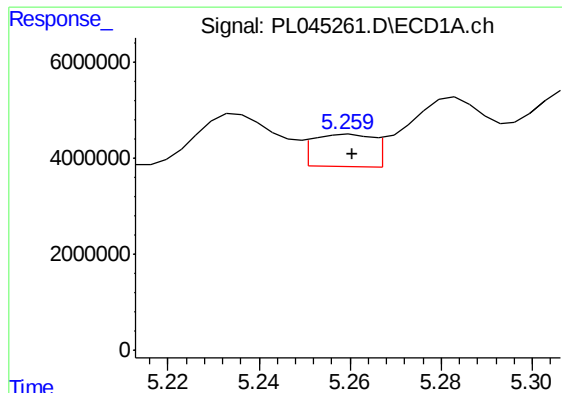
#9 Endosulfan I

R.T.: 5.397 min
Delta R.T.: 0.028 min
Response: 9188287
Conc: 1.03 ng/ml



#9 Endosulfan I

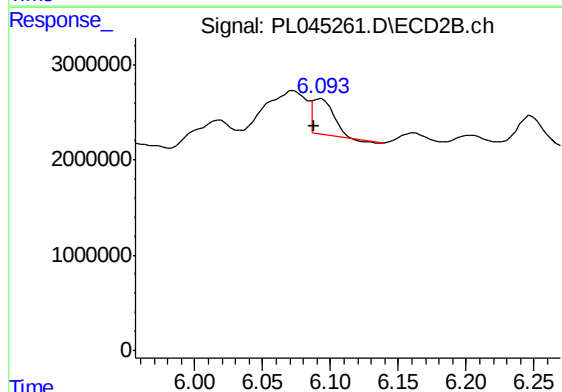
R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

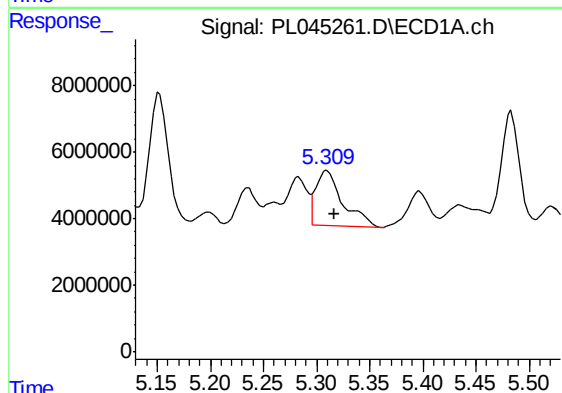
R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 6102677
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRE-INTERIOR-WALL



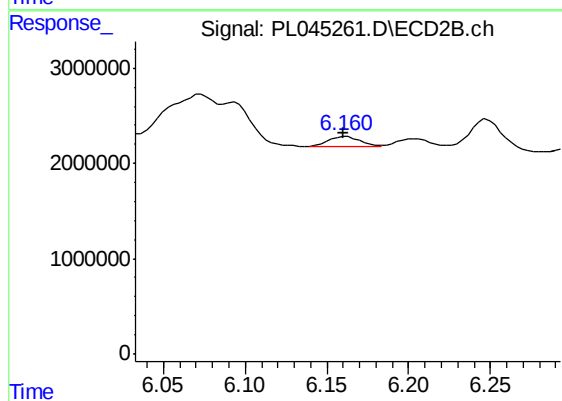
#10 gamma-Chlordane

R.T.: 6.093 min
Delta R.T.: 0.006 min
Response: 4129741
Conc: 1.54 ng/ml



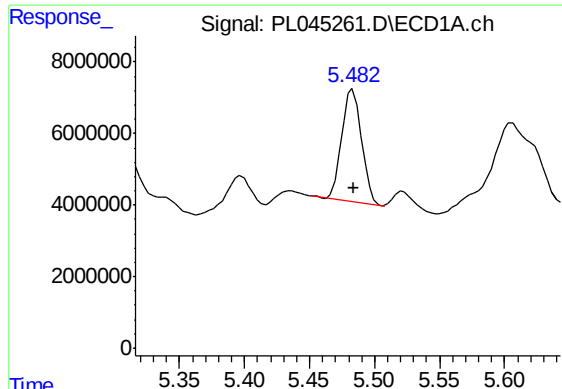
#11 alpha-Chlordane

R.T.: 5.310 min
Delta R.T.: -0.006 min
Response: 29963821
Conc: 3.09 ng/ml



#11 alpha-Chlordane

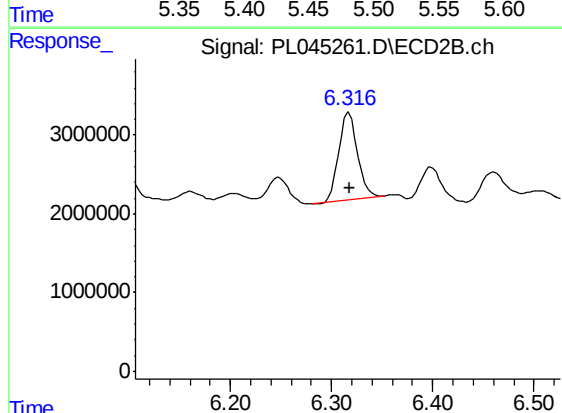
R.T.: 6.161 min
Delta R.T.: 0.001 min
Response: 1309432
Conc: 0.49 ng/ml



#12 4,4'-DDE

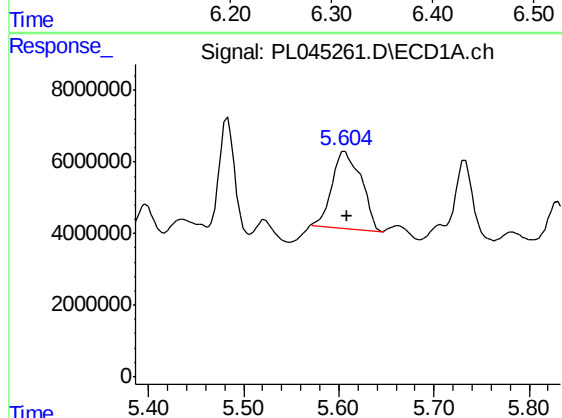
R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 33330236
Conc: 3.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRE-INTERIOR-WALL



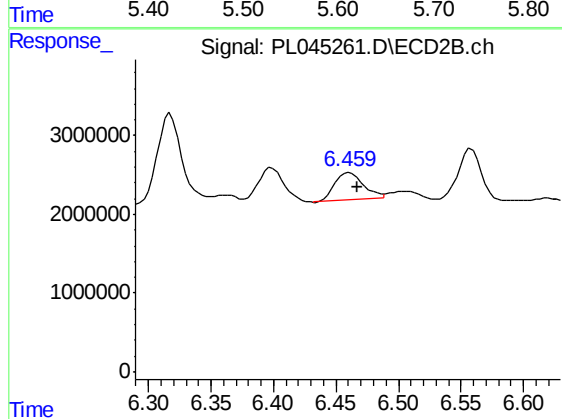
#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 14271482
Conc: 6.11 ng/ml



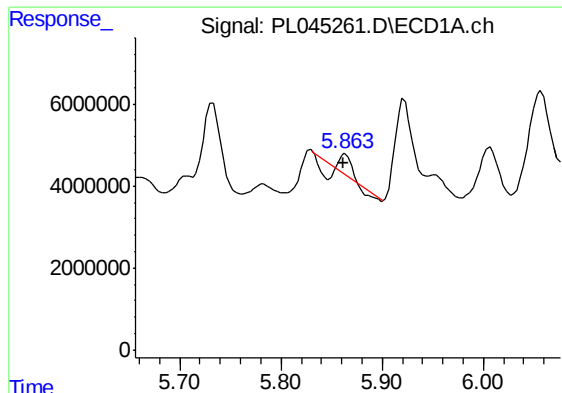
#13 Dieldrin

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 46461319
Conc: 4.86 ng/ml



#13 Dieldrin

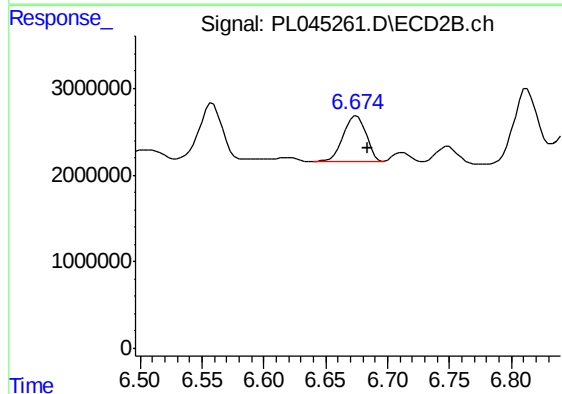
R.T.: 6.460 min
Delta R.T.: -0.007 min
Response: 5628122
Conc: 2.19 ng/ml



#14 Endrin

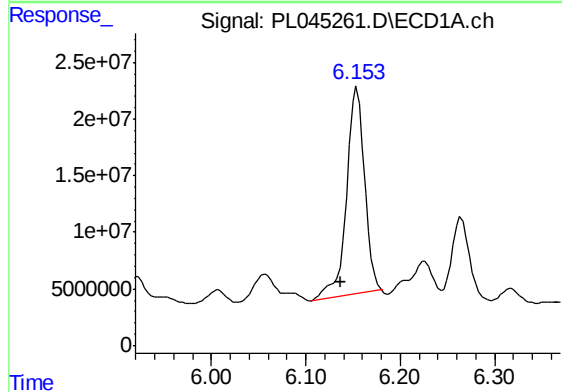
R.T.: 5.864 min
Delta R.T.: 0.002 min
Response: 436784
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRE-INTERIOR-WALL



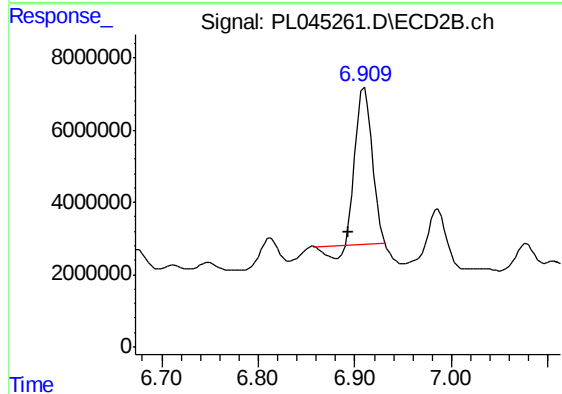
#14 Endrin

R.T.: 6.675 min
Delta R.T.: -0.009 min
Response: 6733542
Conc: 2.96 ng/ml



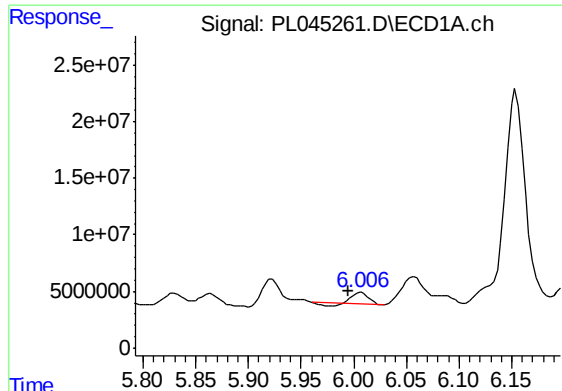
#15 Endosulfan II

R.T.: 6.154 min
Delta R.T.: 0.017 min
Response: 239561716
Conc: 27.64 ng/ml



#15 Endosulfan II

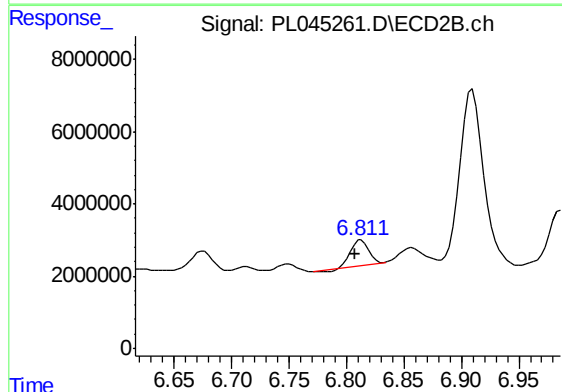
R.T.: 6.910 min
Delta R.T.: 0.016 min
Response: 50013471
Conc: 21.27 ng/ml



#16 4,4'-DDD

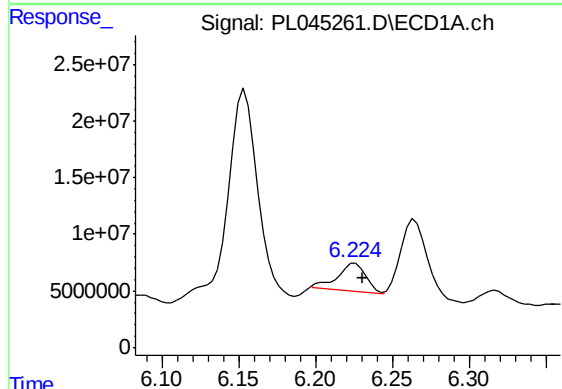
R.T.: 6.007 min
Delta R.T.: 0.011 min
Response: 9499083
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRE-INTERIOR-WALL



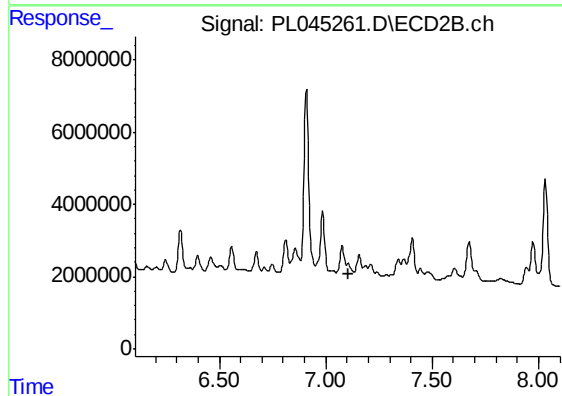
#16 4,4'-DDD

R.T.: 6.813 min
Delta R.T.: 0.005 min
Response: 7738313
Conc: 4.02 ng/ml



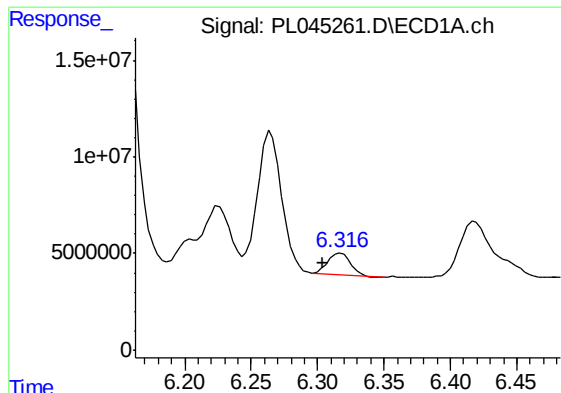
#17 4,4'-DDT

R.T.: 6.226 min
Delta R.T.: -0.005 min
Response: 32097600
Conc: 4.28 ng/ml



#17 4,4'-DDT

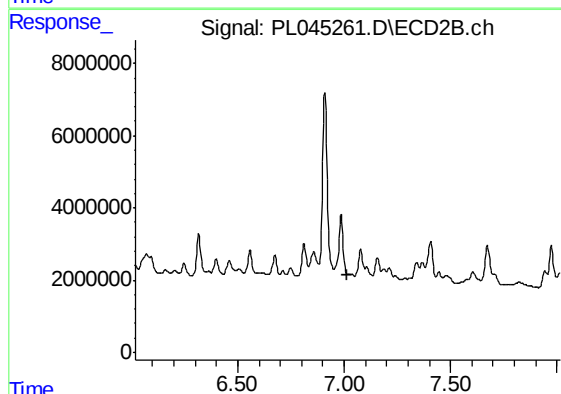
R.T.: 0.000 min
Exp R.T. : 7.106 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

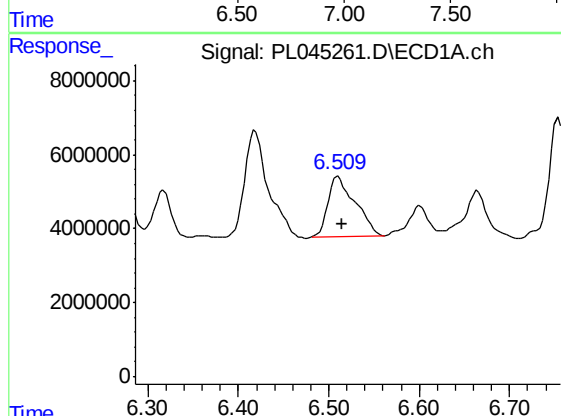
R.T.: 6.317 min
Delta R.T.: 0.013 min
Response: 11574242
Conc: 1.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRE-INTERIOR-WALL



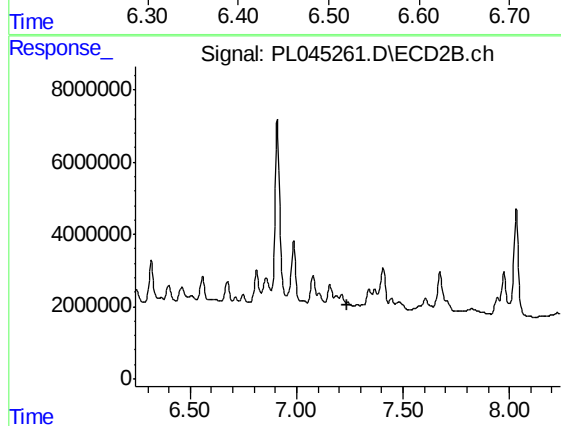
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.017 min
Response: 0
Conc: N.D.



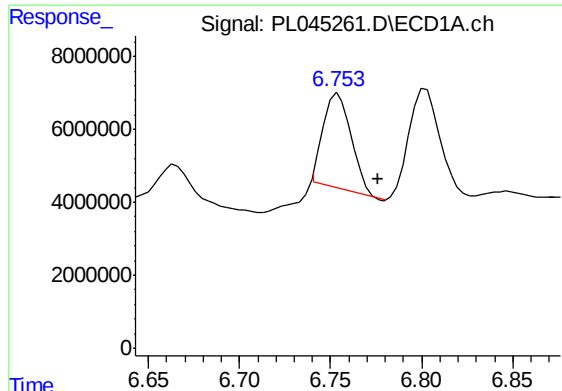
#19 Endosulfan Sulfate

R.T.: 6.510 min
Delta R.T.: -0.005 min
Response: 33756323
Conc: 4.15 ng/ml



#19 Endosulfan Sulfate

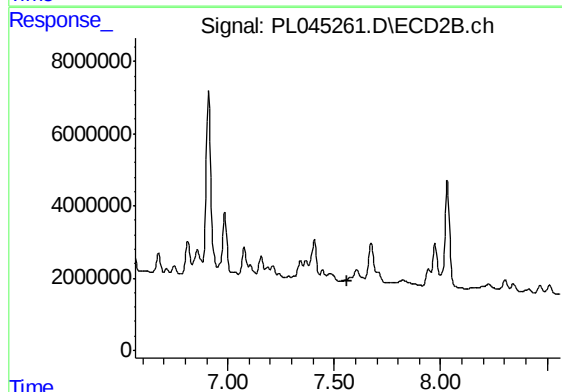
R.T.: 0.000 min
Exp R.T. : 7.241 min
Response: 0
Conc: N.D.



#20 Methoxychlor

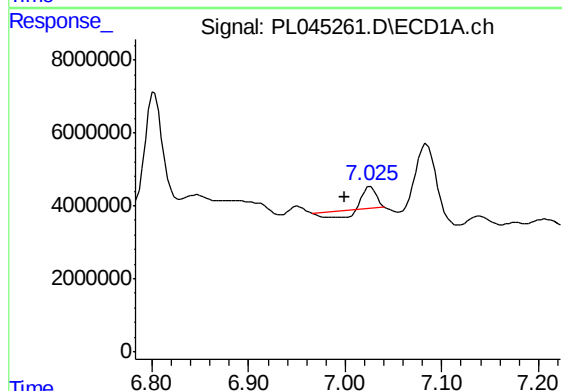
R.T.: 6.754 min
Delta R.T.: -0.022 min
Response: 27747590
Conc: 6.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRE-INTERIOR-WALL



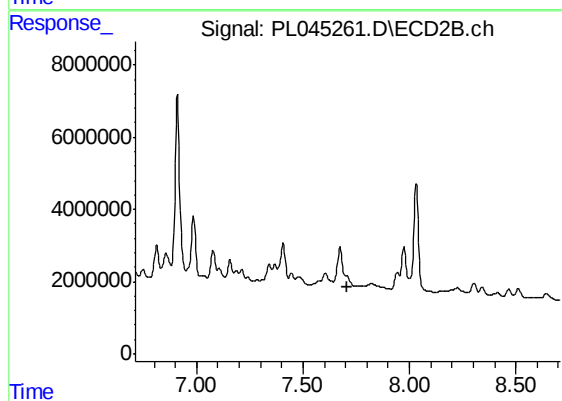
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.564 min
Response: 0
Conc: N.D.



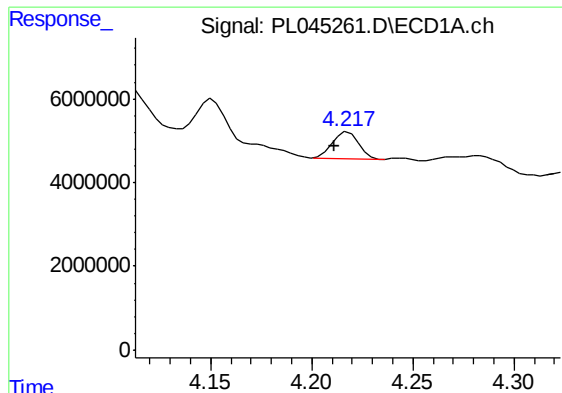
#21 Endrin ketone

R.T.: 7.026 min
Delta R.T.: 0.027 min
Response: 2492164
Conc: 0.27 ng/ml



#21 Endrin ketone

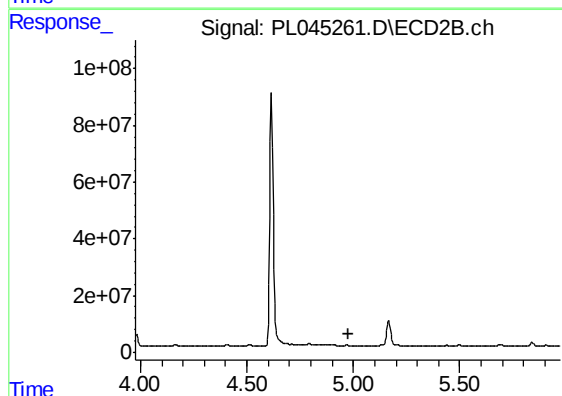
R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



#23 Chlordane-1

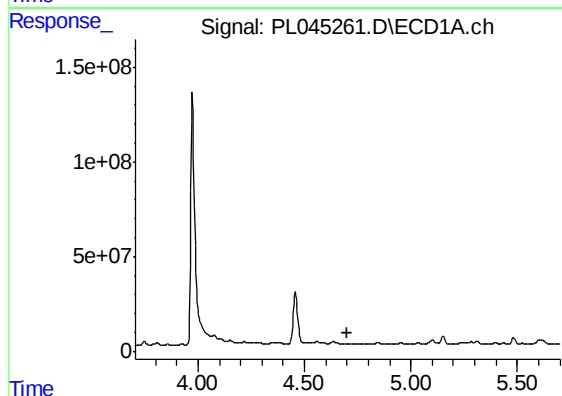
R.T.: 4.218 min
Delta R.T.: 0.007 min
Response: 5734075
Conc: 17.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRE-INTERIOR-WALL



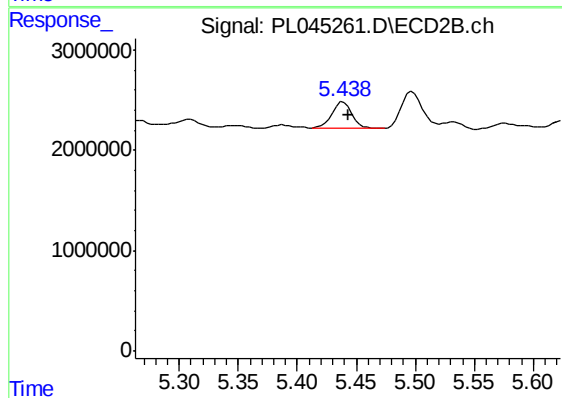
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



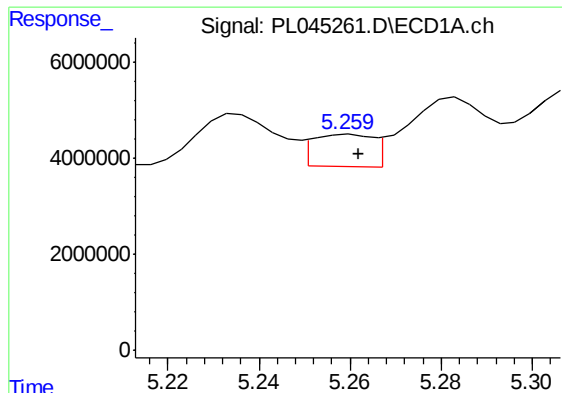
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.704 min
Response: 0
Conc: N.D.



#24 Chlordane-2

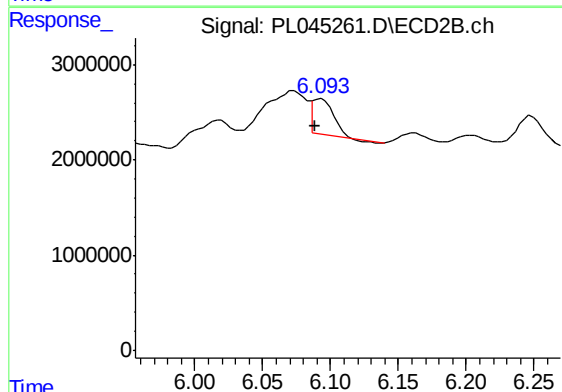
R.T.: 5.439 min
Delta R.T.: -0.004 min
Response: 3126658
Conc: 25.88 ng/ml



#25 Chlordane-3

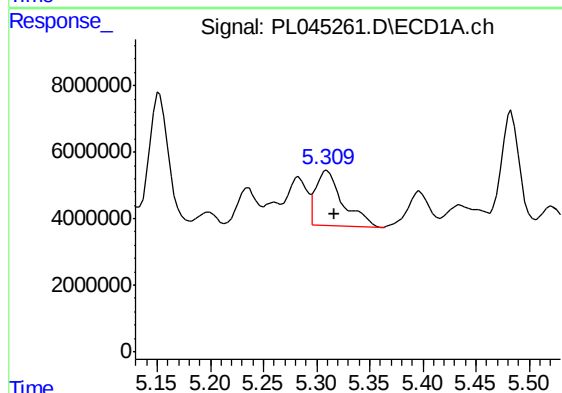
R.T.: 5.260 min
Delta R.T.: -0.002 min
Response: 6102677
Conc: 5.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRE-INTERIOR-WALL



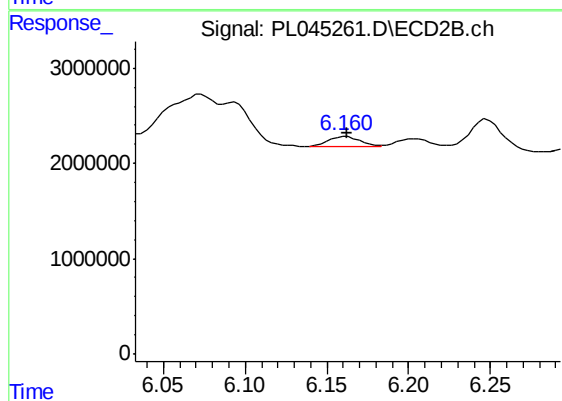
#25 Chlordane-3

R.T.: 6.093 min
Delta R.T.: 0.005 min
Response: 4129741
Conc: 10.60 ng/ml



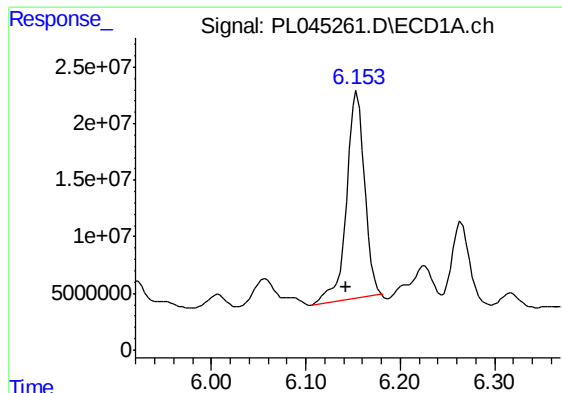
#26 Chlordane-4

R.T.: 5.310 min
Delta R.T.: -0.007 min
Response: 29963821
Conc: 28.27 ng/ml



#26 Chlordane-4

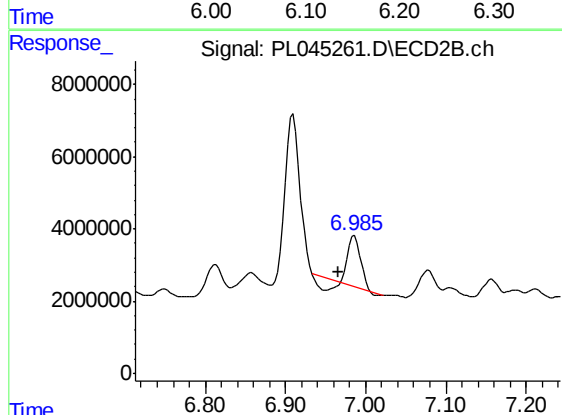
R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 1309432
Conc: 2.80 ng/ml



#27 Chlordane-5

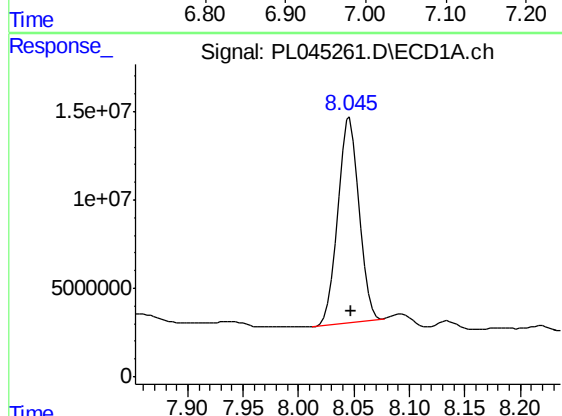
R.T.: 6.154 min
Delta R.T.: 0.011 min
Response: 239561716
Conc: 693.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRE-INTERIOR-WALL



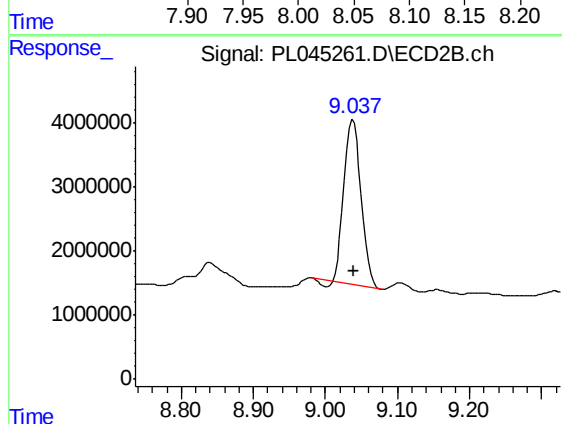
#27 Chlordane-5

R.T.: 6.987 min
Delta R.T.: 0.021 min
Response: 12254799
Conc: 134.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.046 min
Delta R.T.: 0.000 min
Response: 156445200
Conc: 18.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: 0.000 min
Response: 42460896
Conc: 18.58 ng/ml