

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011719\
 Data File : PL044027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 17:45
 Operator : AJ\SJ
 Sample : K1157-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-04-011519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 07:07:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 18 06:10:39 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...	3.570	4.007	55741699	22956886	9.674	10.377
28)	SA Decachlor...	8.297	9.077	61075672	20481521	9.041	9.590
Target Compounds							
9)	A Endosulfan I	5.566f	6.193f	20030433	20643024	2.830	8.611 #
10)	B gamma-Chl...	5.528	6.118	46359287	6160359	5.919	2.368 #
11)	B alpha-Chl...	5.566	6.193	20030433	20643024	2.598	7.979 #
12)	B 4,4'-DDE	5.728	6.347	19680001	7385662	2.894	3.383
15)	B Endosulfa...	6.401	0.000	13768603	0	2.035	N.D. #
16)	A 4,4'-DDD	0.000	6.799f	0	8927564	N.D.	4.878 #
17)	MA 4,4'-DDT	6.480	0.000	9635330	0	1.626	N.D. #
18)	B Endrin al...	6.480f	0.000	9635330	0	1.738	N.D. #
24)	Chlordane-2	4.946	0.000	5684477	0	19.066	N.D. #
25)	Chlordane-3	5.528	6.118	46359287	6160359	49.778	17.269 #
26)	Chlordane-4	5.566	6.193	20030433	20643024	25.358	47.930 #
27)	Chlordane-5	6.401	0.000	13768603	0	52.219	N.D. #

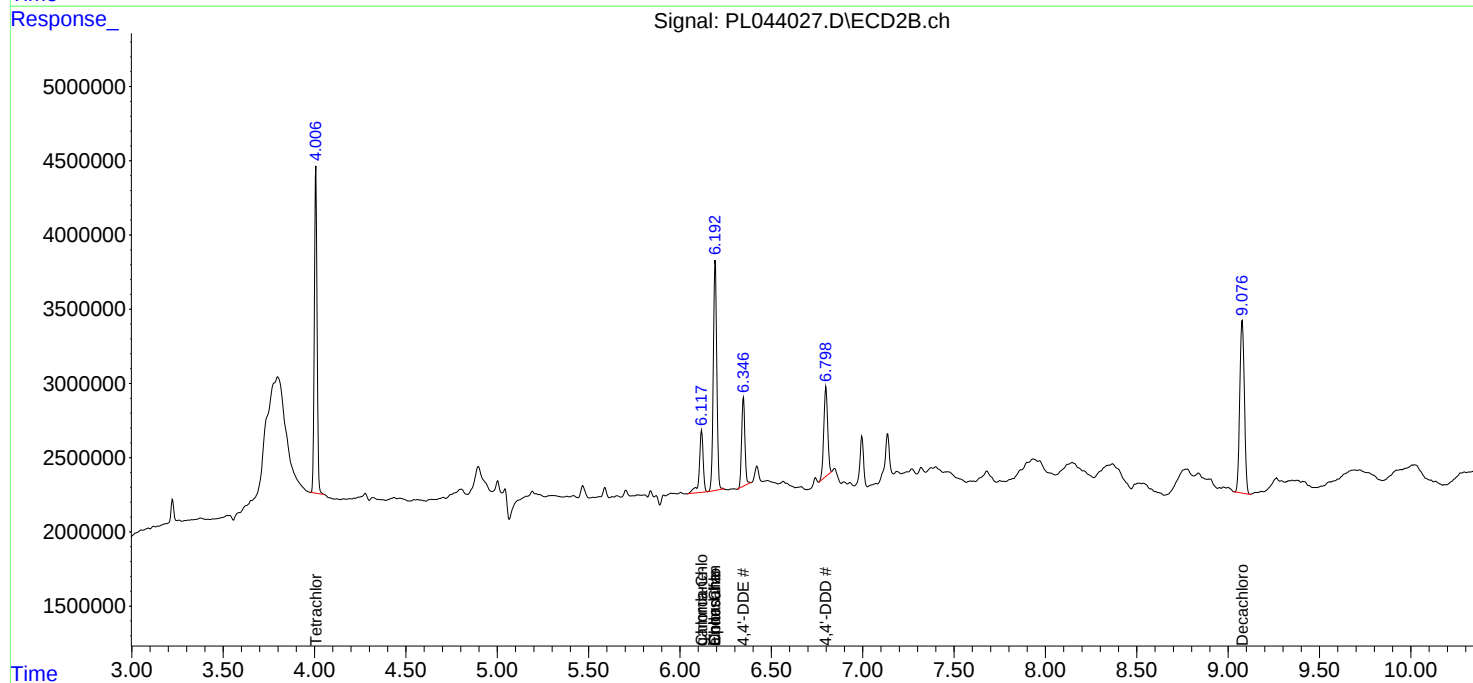
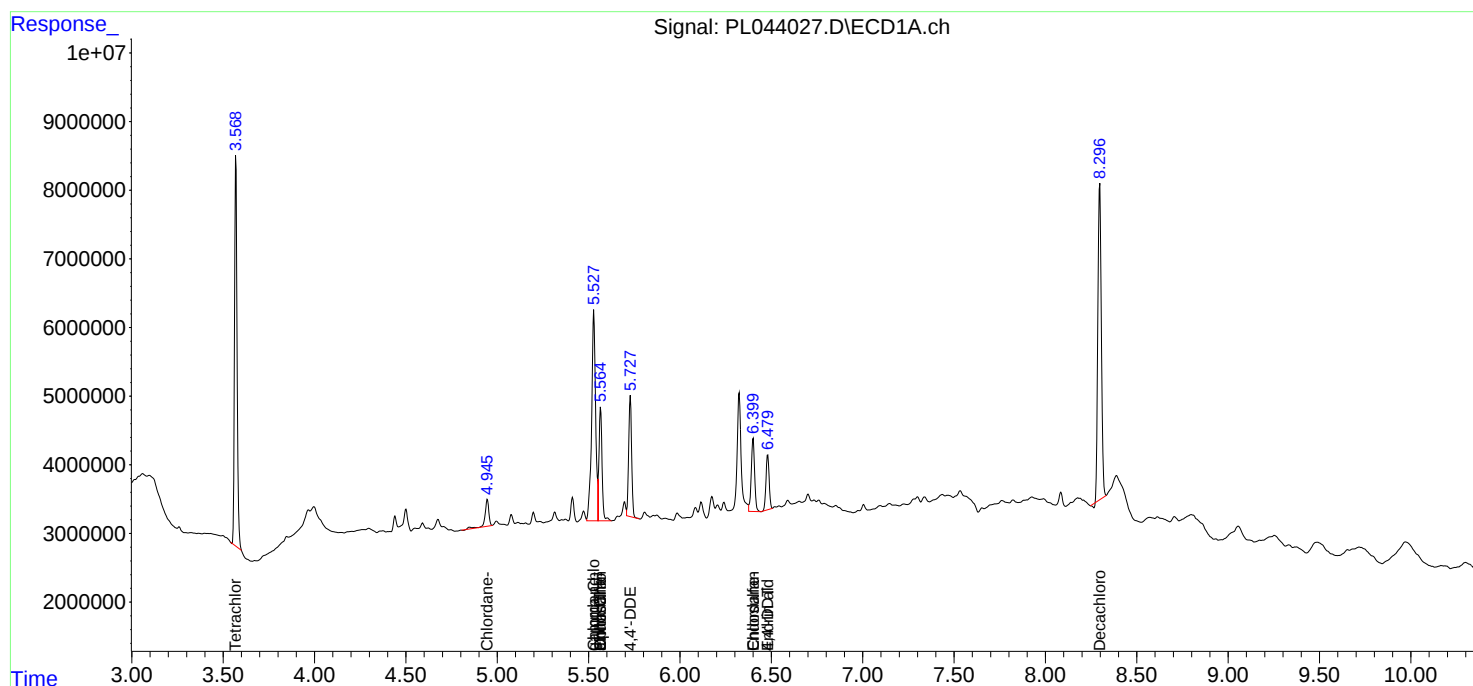
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

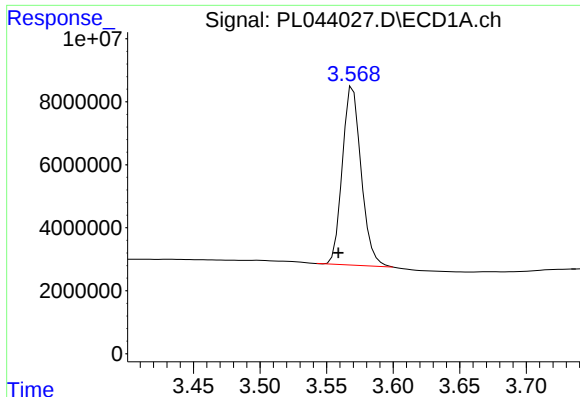
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011719\
Data File : PL044027.D
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Integration File signal 1: autoint1.e
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Quant Time: Jan 18 07:07:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011719.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

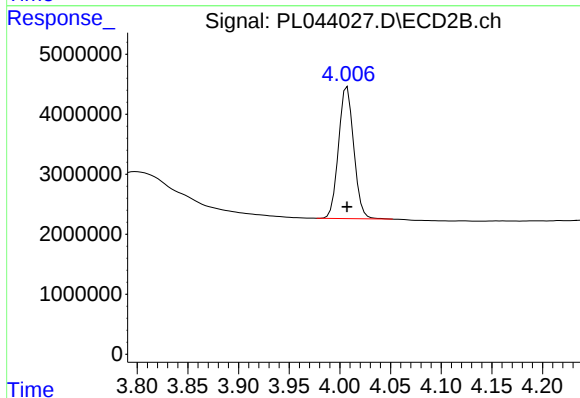




#1 Tetrachloro-m-xylene

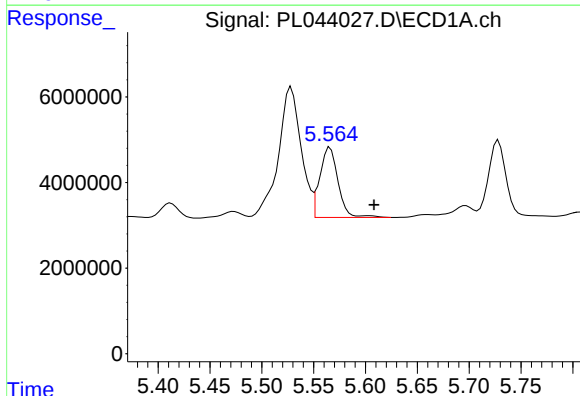
R.T.: 3.570 min
Delta R.T.: 0.011 min
Response: 55741699
Conc: 9.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-04-011519



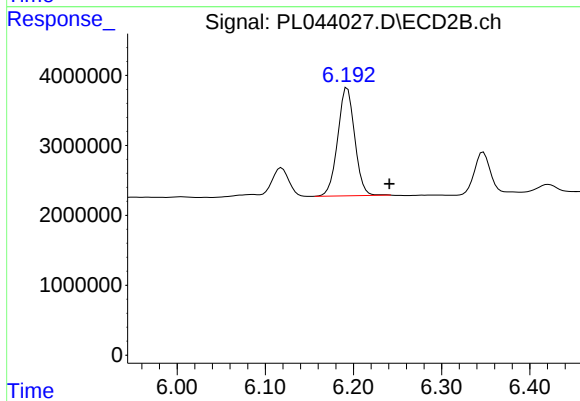
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 22956886
Conc: 10.38 ng/ml



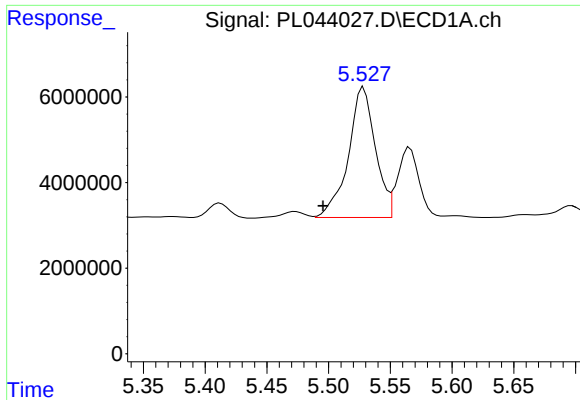
#9 Endosulfan I

R.T.: 5.566 min
Delta R.T.: -0.042 min
Response: 20030433
Conc: 2.83 ng/ml



#9 Endosulfan I

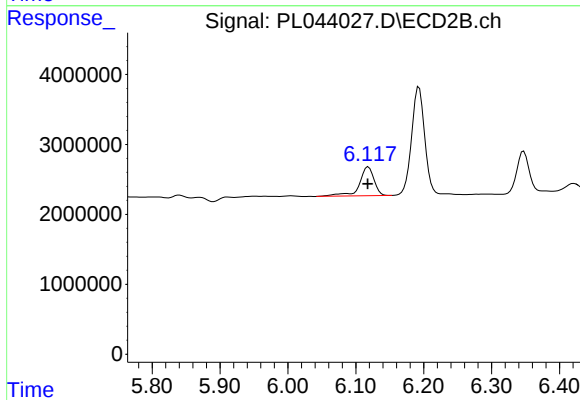
R.T.: 6.193 min
Delta R.T.: -0.048 min
Response: 20643024
Conc: 8.61 ng/ml



#10 gamma-Chlordane

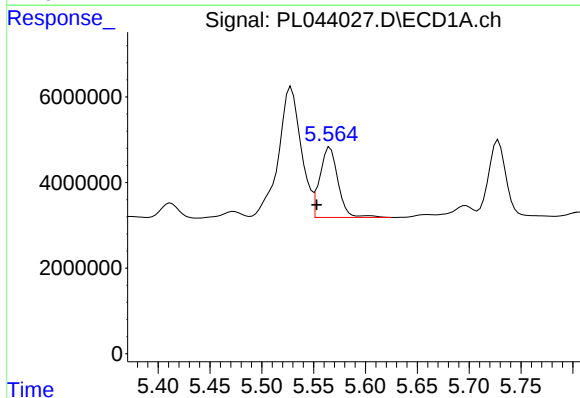
R.T.: 5.528 min
Delta R.T.: 0.033 min
Response: 46359287
Conc: 5.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-04-011519



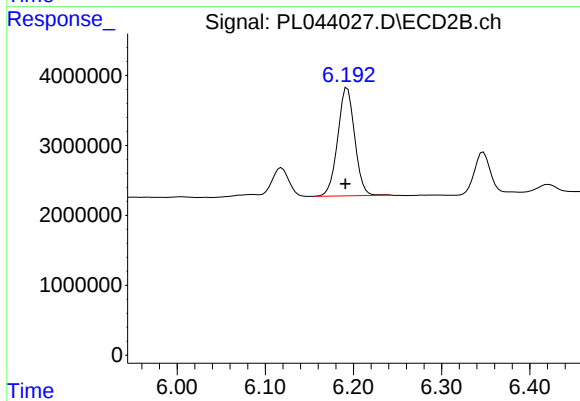
#10 gamma-Chlordane

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 6160359
Conc: 2.37 ng/ml



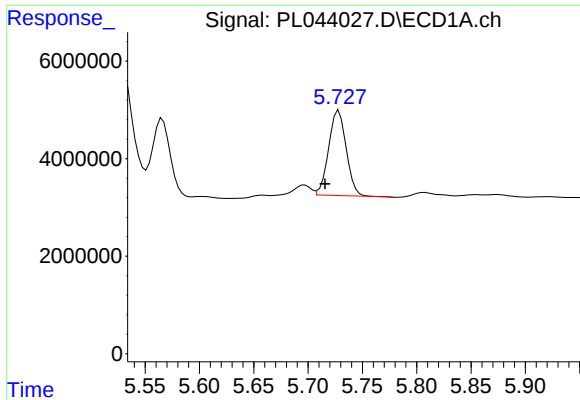
#11 alpha-Chlordane

R.T.: 5.566 min
Delta R.T.: 0.013 min
Response: 20030433
Conc: 2.60 ng/ml



#11 alpha-Chlordane

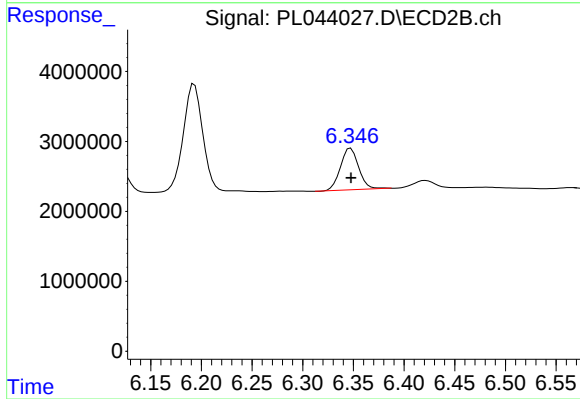
R.T.: 6.193 min
Delta R.T.: 0.002 min
Response: 20643024
Conc: 7.98 ng/ml



#12 4,4'-DDE

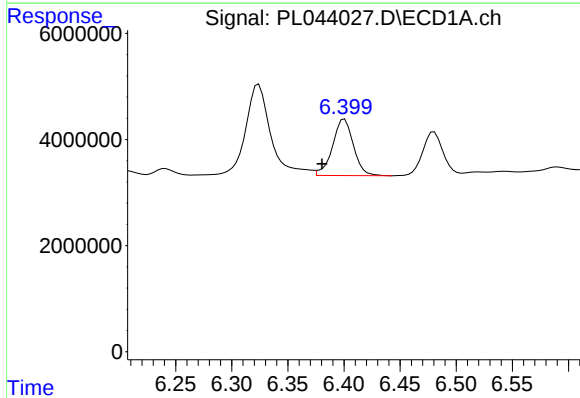
R.T.: 5.728 min
Delta R.T.: 0.013 min
Response: 19680001
Conc: 2.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-04-011519



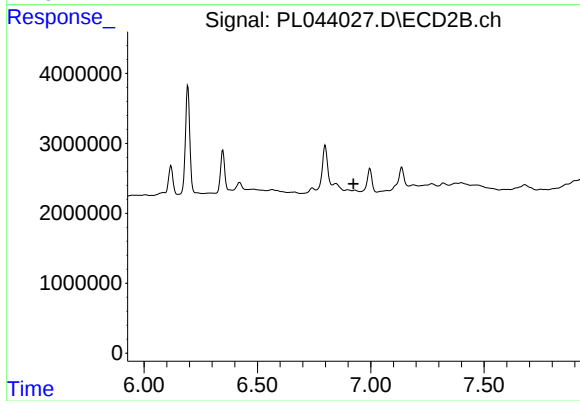
#12 4,4'-DDE

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 7385662
Conc: 3.38 ng/ml



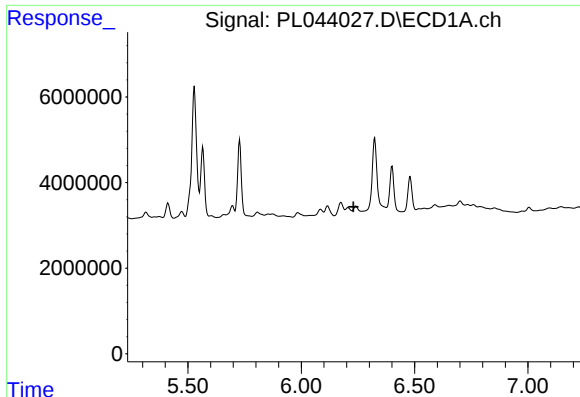
#15 Endosulfan II

R.T.: 6.401 min
Delta R.T.: 0.020 min
Response: 13768603
Conc: 2.03 ng/ml



#15 Endosulfan II

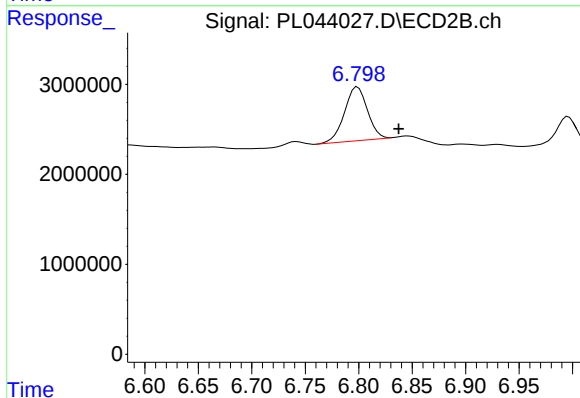
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

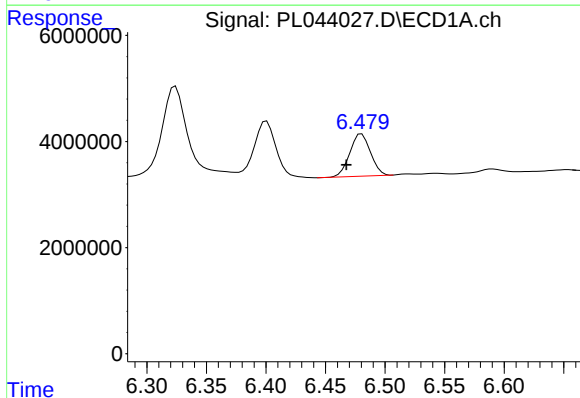
R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-04-011519



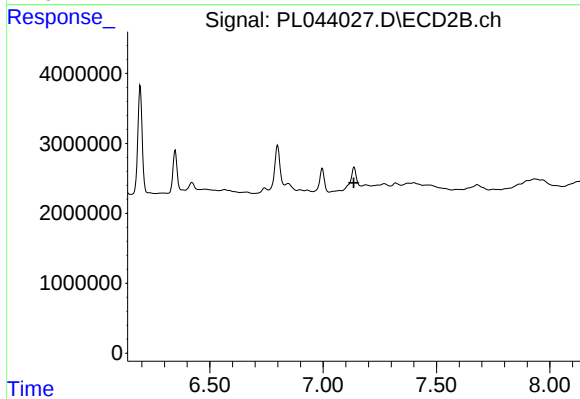
#16 4,4'-DDD

R.T.: 6.799 min
Delta R.T.: -0.038 min
Response: 8927564
Conc: 4.88 ng/ml



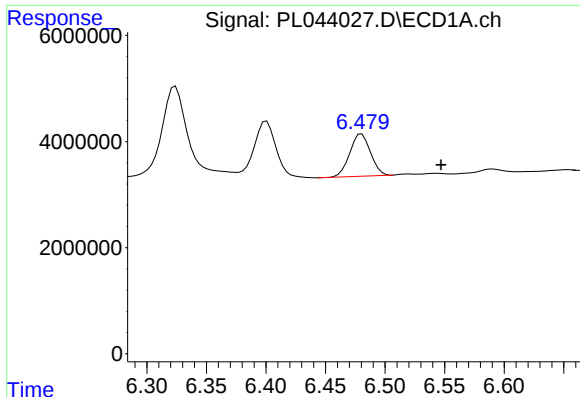
#17 4,4'-DDT

R.T.: 6.480 min
Delta R.T.: 0.013 min
Response: 9635330
Conc: 1.63 ng/ml



#17 4,4'-DDT

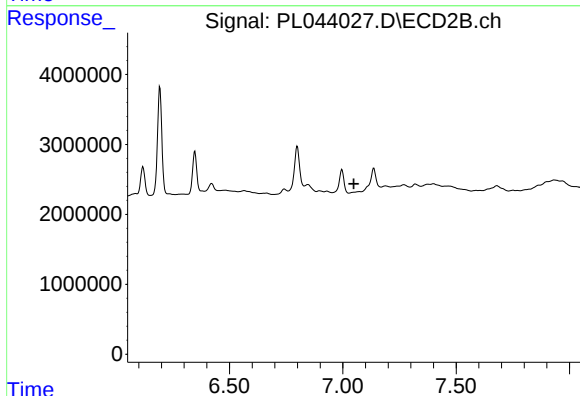
R.T.: 0.000 min
Exp R.T.: 7.135 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

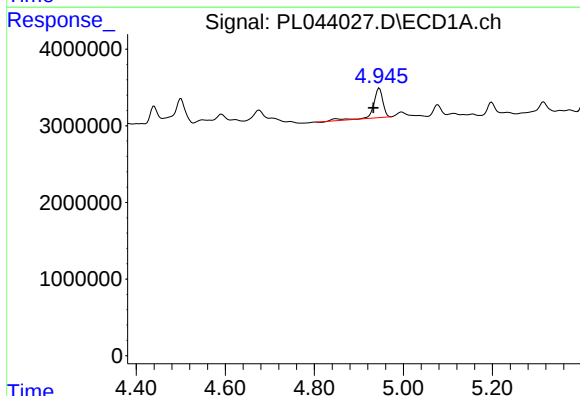
R.T.: 6.480 min
Delta R.T.: -0.067 min
Response: 9635330
Conc: 1.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-04-011519



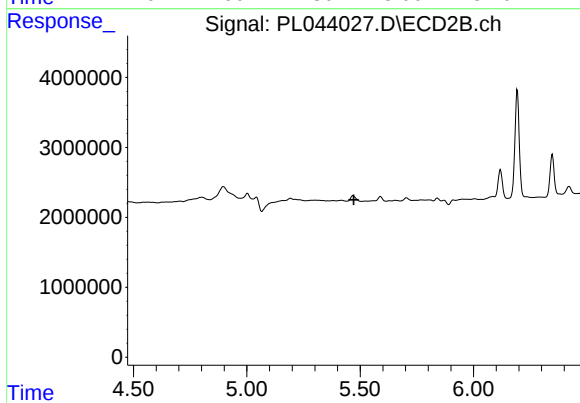
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



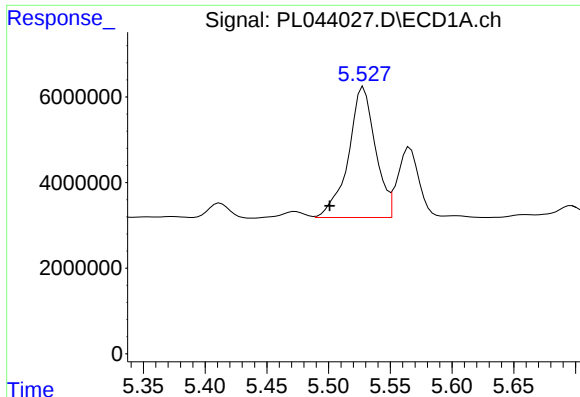
#24 Chlordane-2

R.T.: 4.946 min
Delta R.T.: 0.013 min
Response: 5684477
Conc: 19.07 ng/ml



#24 Chlordane-2

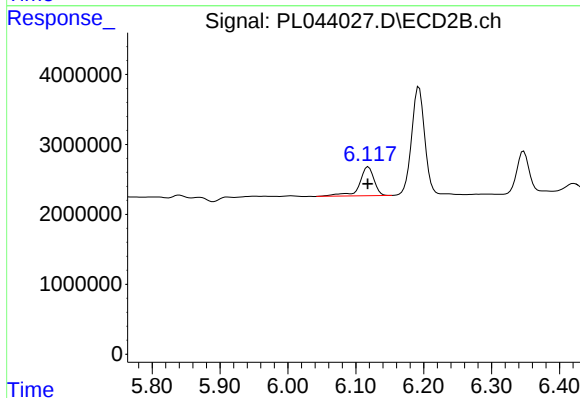
R.T.: 0.000 min
Exp R.T. : 5.471 min
Response: 0
Conc: N.D.



#25 Chlordane-3

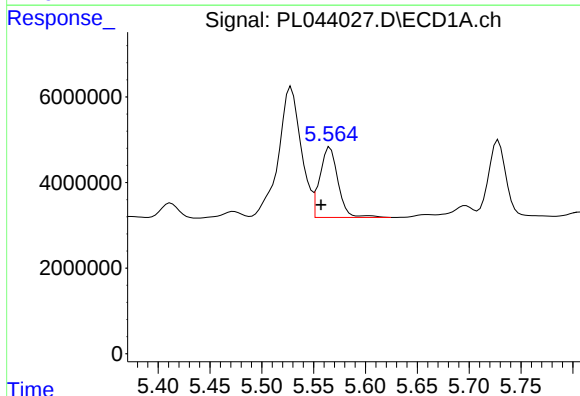
R.T.: 5.528 min
Delta R.T.: 0.027 min
Response: 46359287
Conc: 49.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-04-011519



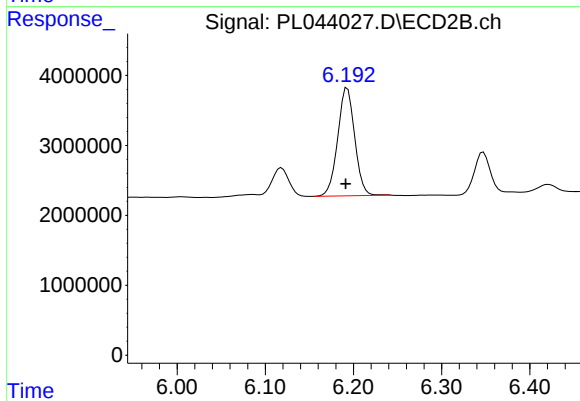
#25 Chlordane-3

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 6160359
Conc: 17.27 ng/ml



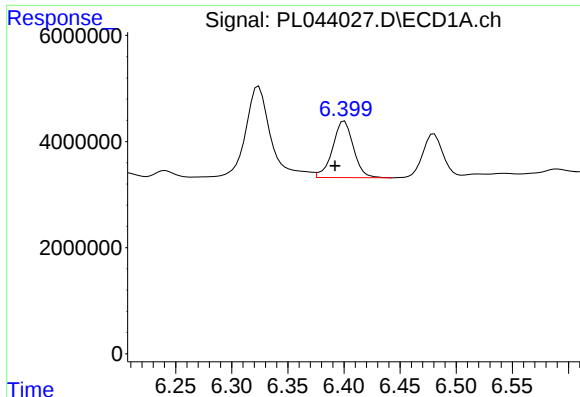
#26 Chlordane-4

R.T.: 5.566 min
Delta R.T.: 0.009 min
Response: 20030433
Conc: 25.36 ng/ml



#26 Chlordane-4

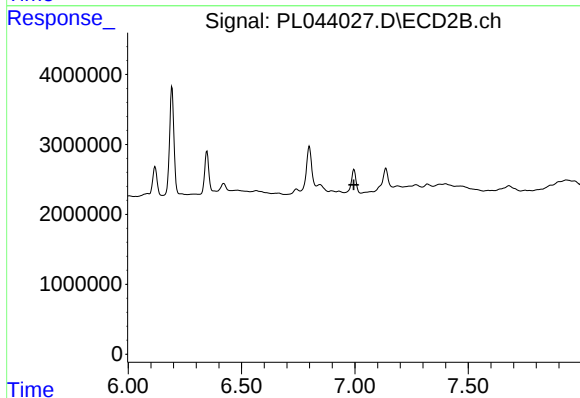
R.T.: 6.193 min
Delta R.T.: 0.002 min
Response: 20643024
Conc: 47.93 ng/ml



#27 Chlordane-5

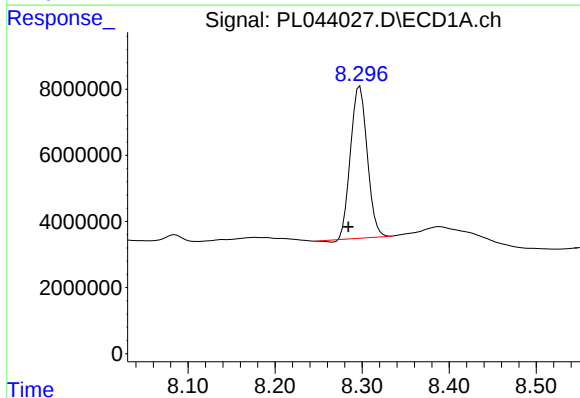
R.T.: 6.401 min
Delta R.T.: 0.009 min
Response: 13768603
Conc: 52.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-04-011519



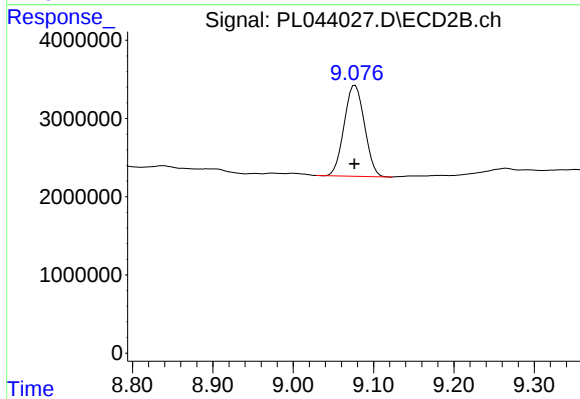
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.297 min
Delta R.T.: 0.013 min
Response: 61075672
Conc: 9.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: 0.000 min
Response: 20481521
Conc: 9.59 ng/ml