

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011719\
 Data File : PL044029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 18:13
 Operator : AJ\SJ
 Sample : K1157-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-06-011519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 07:07:43 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-MR2 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	4.008	59202237	24473972	10.275	11.062
28)	SA Decachlor...	8.296	9.076	73459644	24449177	10.874	11.448
Target Compounds							
4)	MA Heptachlor	4.592	5.193	11896558	5435881	1.408	1.912 #
9)	A Endosulfan I	5.565f	6.192f	22158588	14264738	3.131	5.951 #
10)	B gamma-Chl...	5.511	6.118	10392514	7329530	1.327	2.817 #
11)	B alpha-Chl...	5.565	6.192	22158588	14264738	2.874	5.514 #
12)	B 4,4'-DDE	5.728	0.000	8765922	0	1.289	N.D. #
15)	B Endosulfa...	6.400	0.000	12930915	0	1.911	N.D. #
16)	A 4,4'-DDD	0.000	6.798f	0	7815288	N.D.	4.270 #
17)	MA 4,4'-DDT	6.479	0.000	6351721	0	1.072	N.D. #
18)	B Endrin al...	6.479f	0.000	6351721	0	1.146	N.D. #
24)	Chlordane-2	4.941	0.000	9614649	0	32.247	N.D. #
25)	Chlordane-3	5.511	6.118	10392514	7329530	11.159	20.547 #
26)	Chlordane-4	5.565	6.192	22158588	14264738	28.052	33.121
27)	Chlordane-5	6.400	0.000	12930915	0	49.042	N.D. #

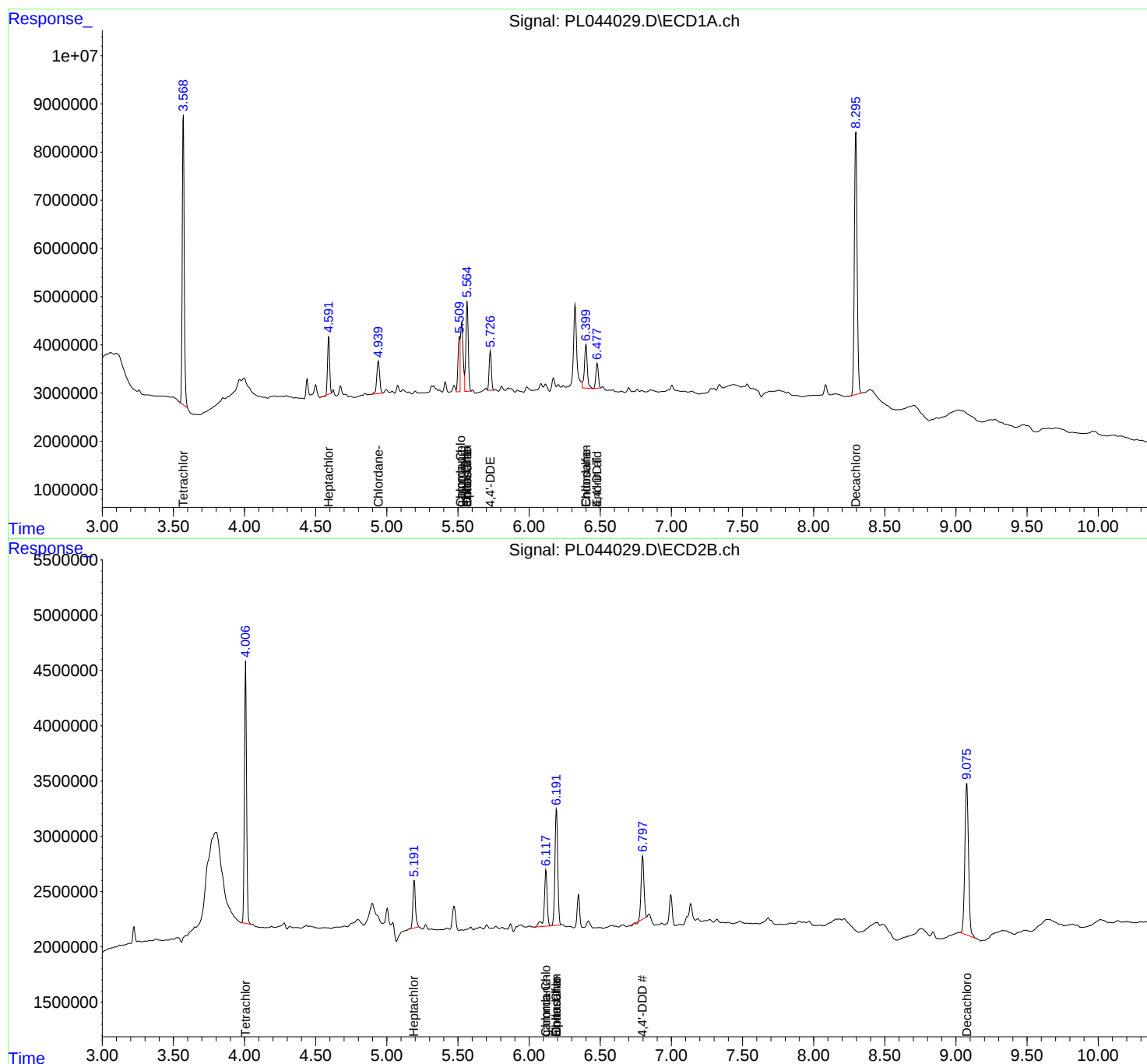
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

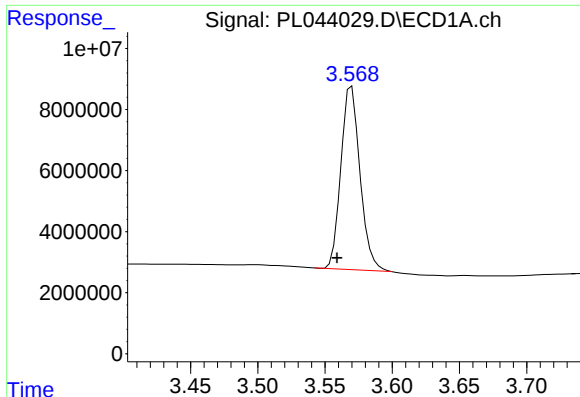
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011719\
Data File : PL044029.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2019 18:13
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WC-06-011519

Integration File signal 1: autoint1.e
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Quant Time: Jan 18 07:07:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011719.M
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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

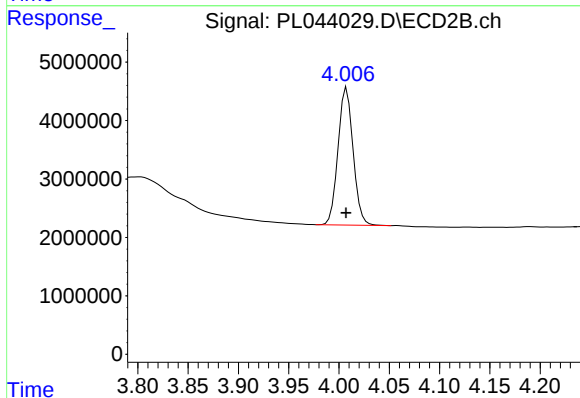




#1 Tetrachloro-m-xylene

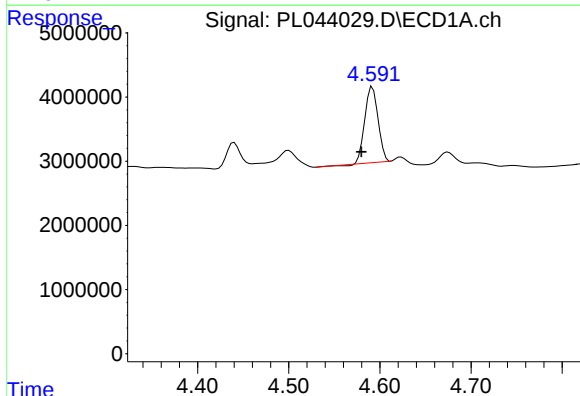
R.T.: 3.570 min
Delta R.T.: 0.011 min
Response: 59202237
Conc: 10.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-06-011519



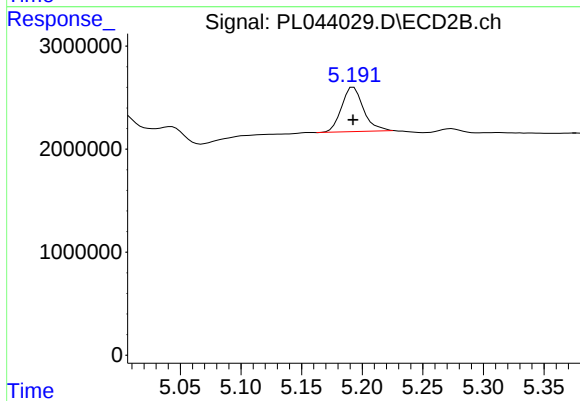
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 24473972
Conc: 11.06 ng/ml



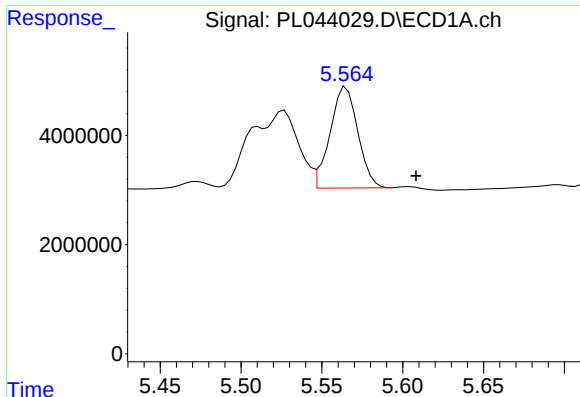
#4 Heptachlor

R.T.: 4.592 min
Delta R.T.: 0.012 min
Response: 11896558
Conc: 1.41 ng/ml



#4 Heptachlor

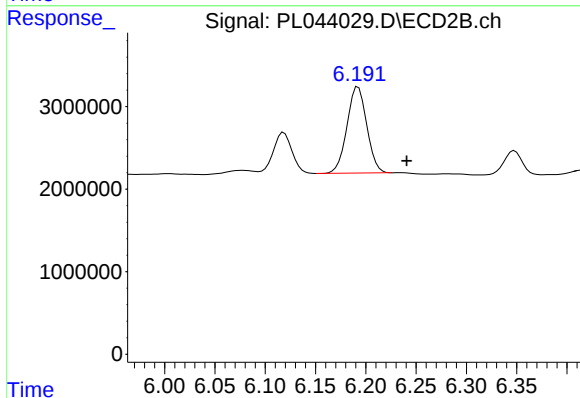
R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 5435881
Conc: 1.91 ng/ml



#9 Endosulfan I

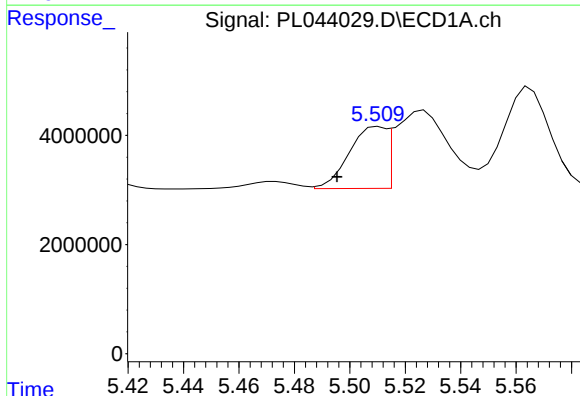
R.T.: 5.565 min
Delta R.T.: -0.043 min
Response: 22158588
Conc: 3.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-06-011519



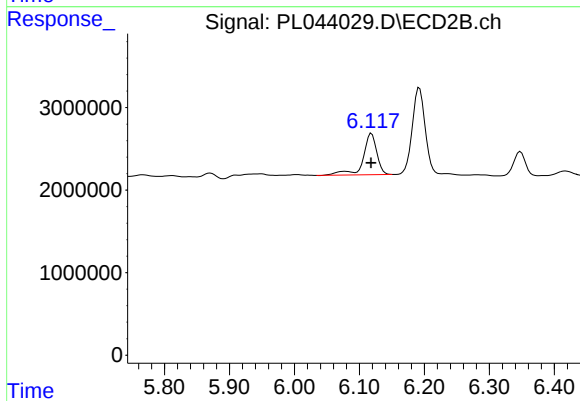
#9 Endosulfan I

R.T.: 6.192 min
Delta R.T.: -0.048 min
Response: 14264738
Conc: 5.95 ng/ml



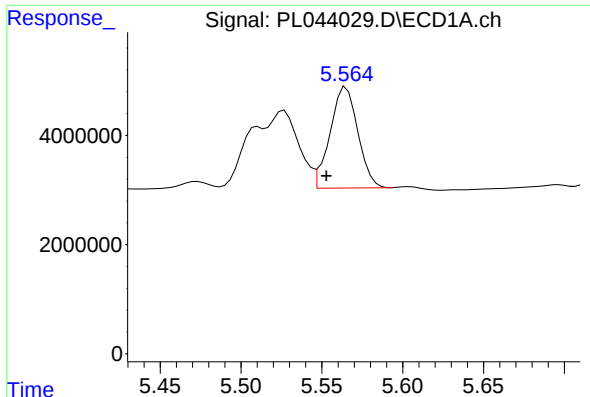
#10 gamma-Chlordane

R.T.: 5.511 min
Delta R.T.: 0.015 min
Response: 10392514
Conc: 1.33 ng/ml



#10 gamma-Chlordane

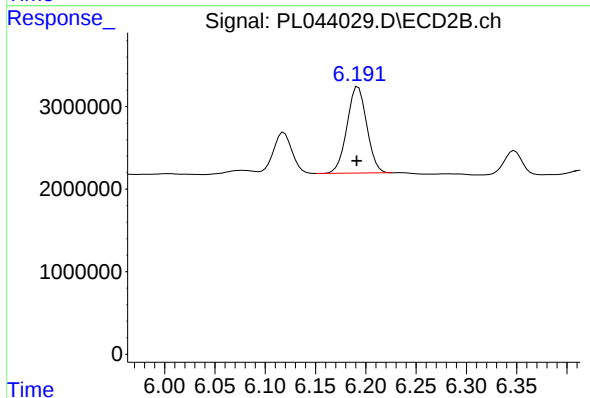
R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 7329530
Conc: 2.82 ng/ml



#11 alpha-Chlordane

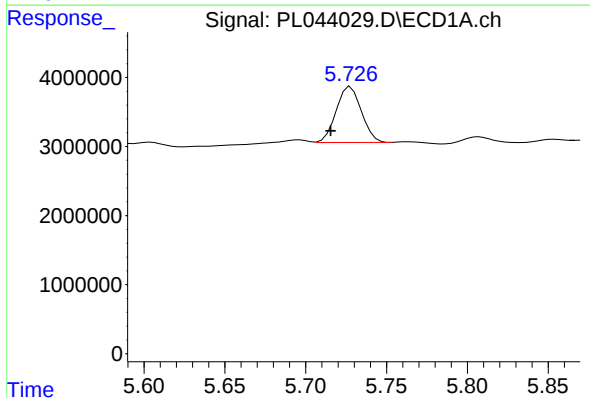
R.T.: 5.565 min
Delta R.T.: 0.012 min
Response: 22158588
Conc: 2.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-06-011519



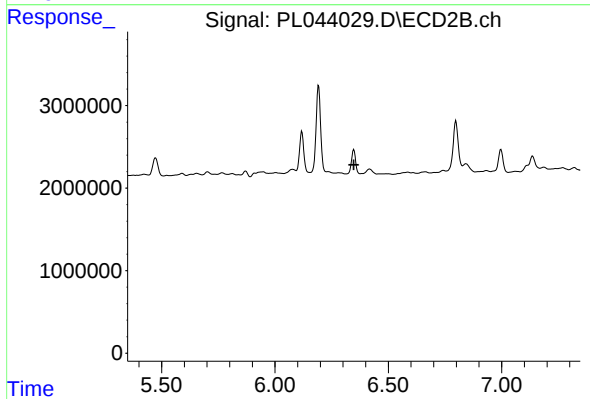
#11 alpha-Chlordane

R.T.: 6.192 min
Delta R.T.: 0.002 min
Response: 14264738
Conc: 5.51 ng/ml



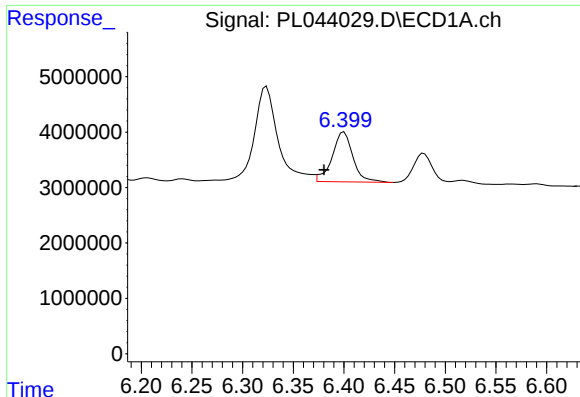
#12 4,4'-DDE

R.T.: 5.728 min
Delta R.T.: 0.012 min
Response: 8765922
Conc: 1.29 ng/ml



#12 4,4'-DDE

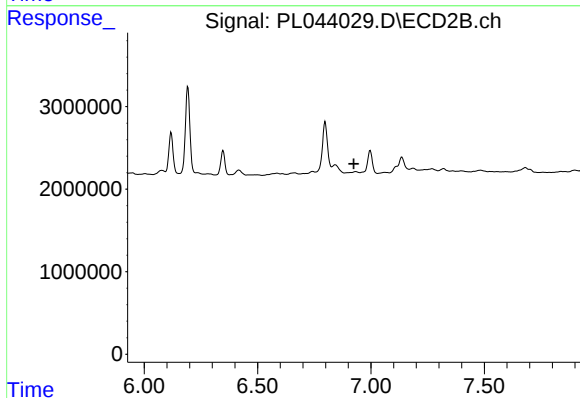
R.T.: 0.000 min
Exp R.T.: 6.348 min
Response: 0
Conc: N.D.



#15 Endosulfan II

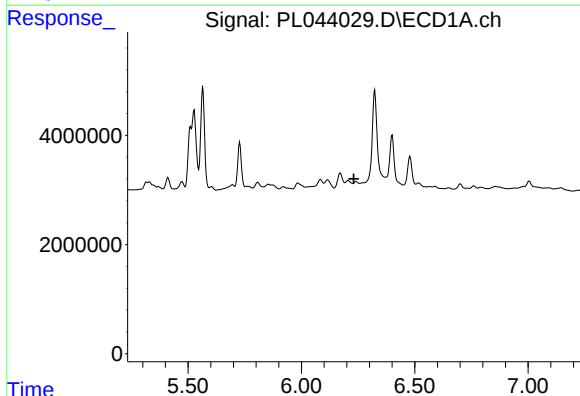
R.T.: 6.400 min
Delta R.T.: 0.020 min
Response: 12930915
Conc: 1.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-06-011519



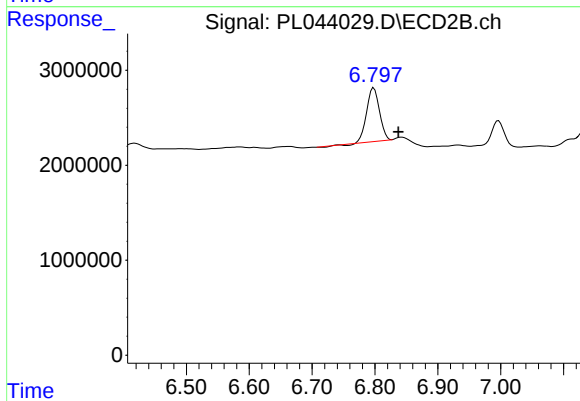
#15 Endosulfan II

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



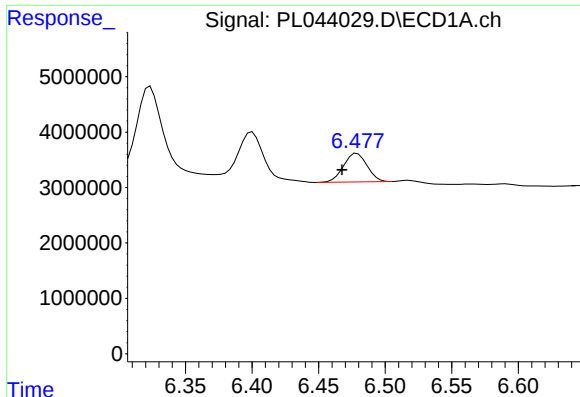
#16 4,4'-DDD

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



#16 4,4'-DDD

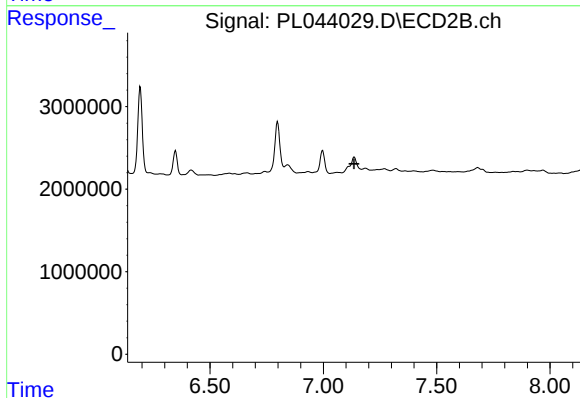
R.T.: 6.798 min
Delta R.T.: -0.039 min
Response: 7815288
Conc: 4.27 ng/ml



#17 4,4'-DDT

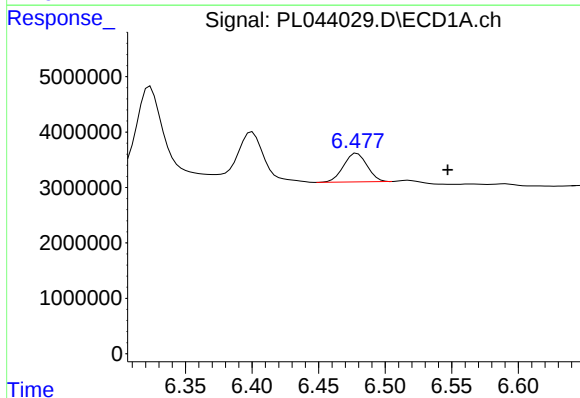
R.T.: 6.479 min
Delta R.T.: 0.011 min
Response: 6351721
Conc: 1.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-06-011519



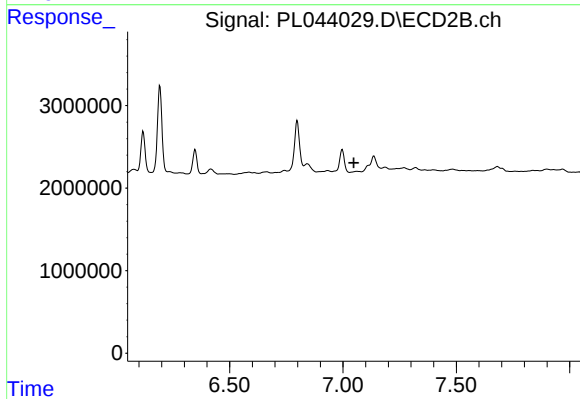
#17 4,4'-DDT

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



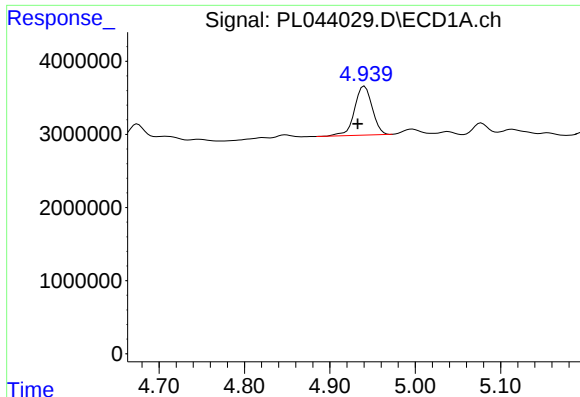
#18 Endrin aldehyde

R.T.: 6.479 min
Delta R.T.: -0.068 min
Response: 6351721
Conc: 1.15 ng/ml



#18 Endrin aldehyde

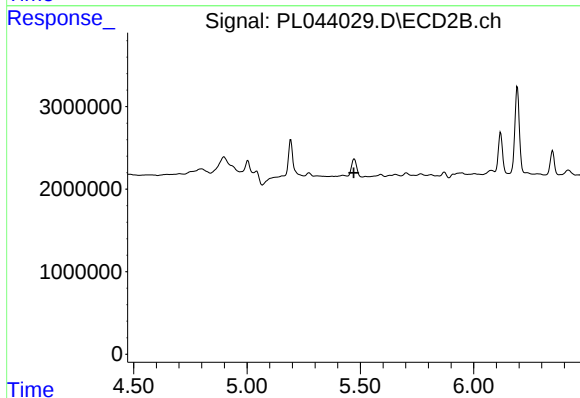
R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



#24 Chlordane-2

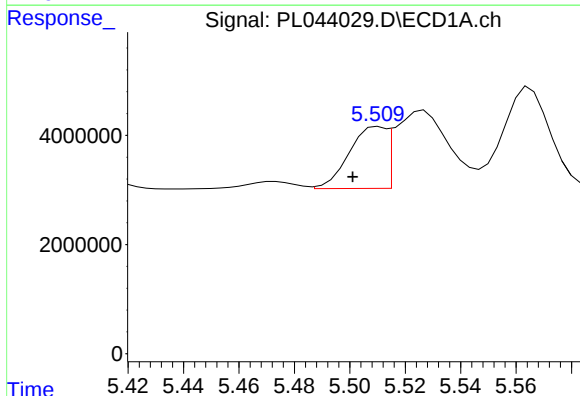
R.T.: 4.941 min
Delta R.T.: 0.008 min
Response: 9614649
Conc: 32.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-06-011519



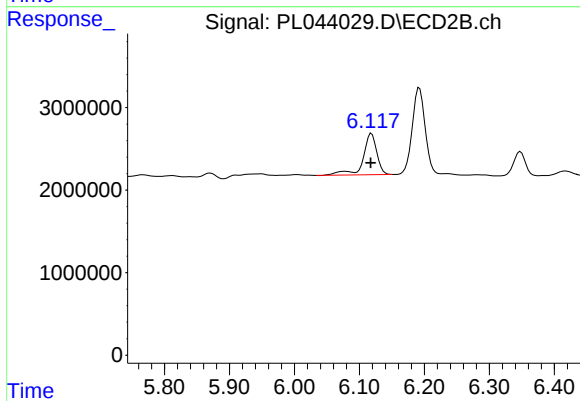
#24 Chlordane-2

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



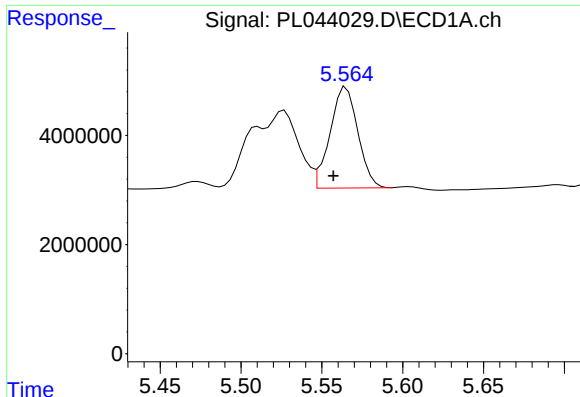
#25 Chlordane-3

R.T.: 5.511 min
Delta R.T.: 0.010 min
Response: 10392514
Conc: 11.16 ng/ml



#25 Chlordane-3

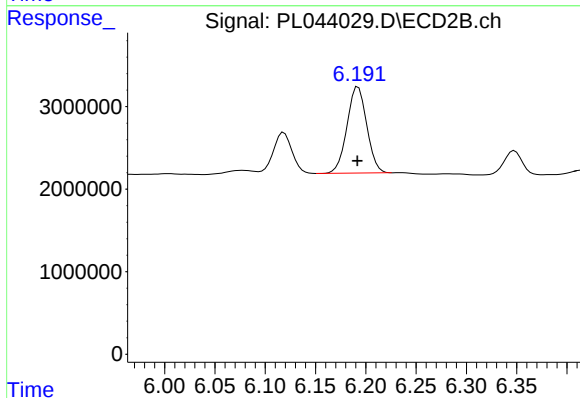
R.T.: 6.118 min
Delta R.T.: 0.001 min
Response: 7329530
Conc: 20.55 ng/ml



#26 Chlordane-4

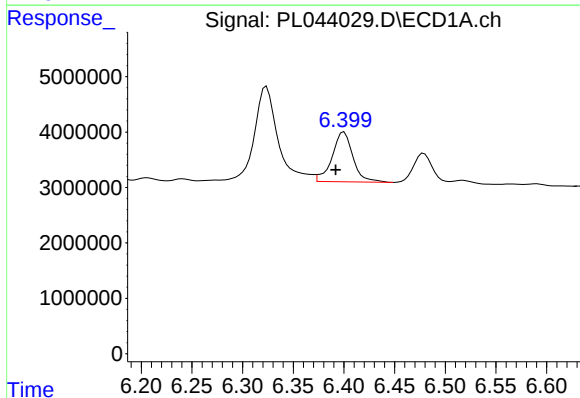
R.T.: 5.565 min
Delta R.T.: 0.008 min
Response: 22158588
Conc: 28.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-06-011519



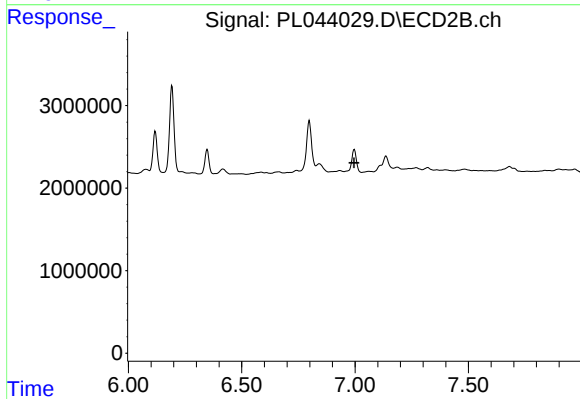
#26 Chlordane-4

R.T.: 6.192 min
Delta R.T.: 0.001 min
Response: 14264738
Conc: 33.12 ng/ml



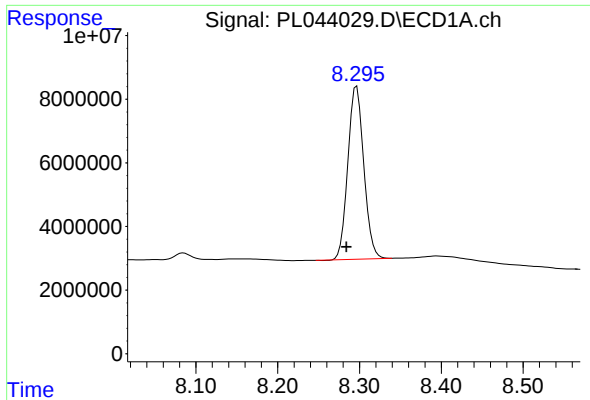
#27 Chlordane-5

R.T.: 6.400 min
Delta R.T.: 0.008 min
Response: 12930915
Conc: 49.04 ng/ml



#27 Chlordane-5

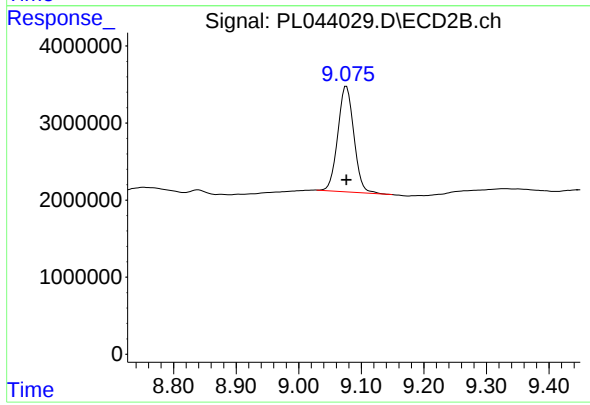
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.296 min
Delta R.T.: 0.013 min
Response: 73459644
Conc: 10.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-06-011519



#28 Decachlorobiphenyl

R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 24449177
Conc: 11.45 ng/ml