

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123019\
 Data File : PL055403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2019 00:47
 Operator : SG\AJ
 Sample : K6447-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR31-48

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 04:10:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	4.050	122.0E6	36291790	11.598	13.735
28)	SA Decachlor...	8.324	9.157	106.5E6	25242728	11.476	11.435
Target Compounds							
10)	B gamma-Chl...	0.000	6.165	0	5848524	N.D.	2.204 #
11)	B alpha-Chl...	5.561	6.240	13608709	18052242	0.967	6.884 #
12)	B 4,4'-DDE	5.725	6.395	571.1E6	108.9E6	42.856	44.678
14)	MA Endrin	6.119	6.752	5617264	1791527	0.442	0.835 #
15)	B Endosulfa...	0.000	6.944f	0	5762252	N.D.	2.431 #
16)	A 4,4'-DDD	0.000	6.889	0	2942286	N.D.	1.548 #
17)	MA 4,4'-DDT	6.484	7.188	82824157	19467201	8.227	9.919
21)	B Endrin ke...	0.000	7.761f	0	3362413	N.D.	1.510 #
23)	Chlordane-1	0.000	5.047	0	1367639	N.D.	15.559 #
25)	Chlordane-3	0.000	6.165	0	5848524	N.D.	18.174 #
26)	Chlordane-4	5.561	6.240	13608709	18052242	13.001	46.965 #

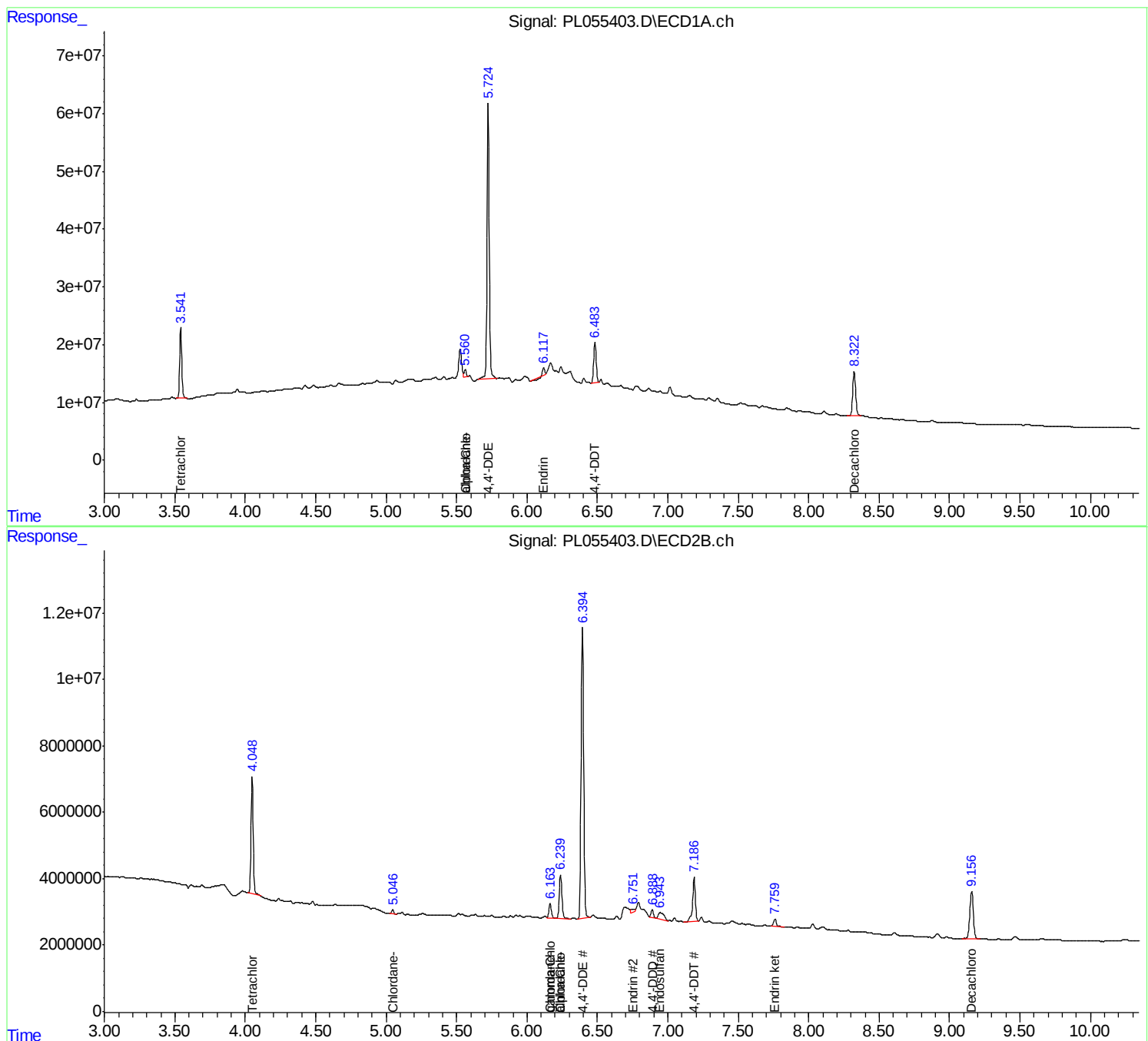
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

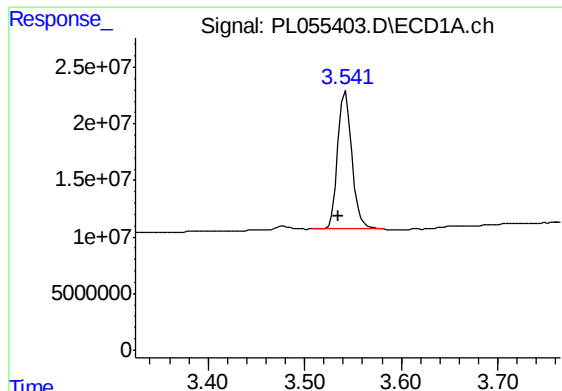
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123019\
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Sample : K6447-01
Misc :
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Instrument :
ECD_L
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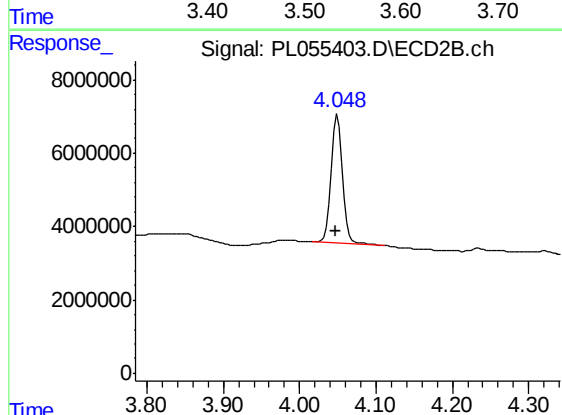




#1 Tetrachloro-m-xylene

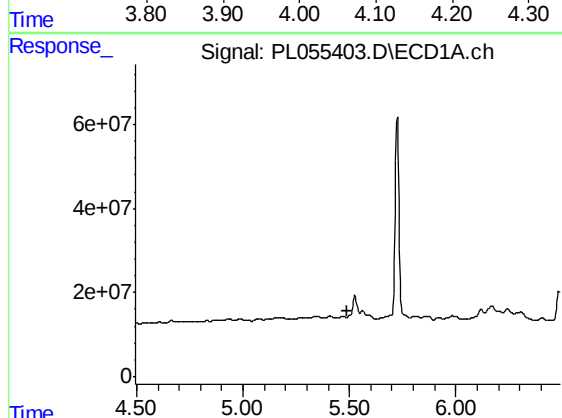
R.T.: 3.543 min
Delta R.T.: 0.008 min
Response: 121971619
Conc: 11.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR31-48



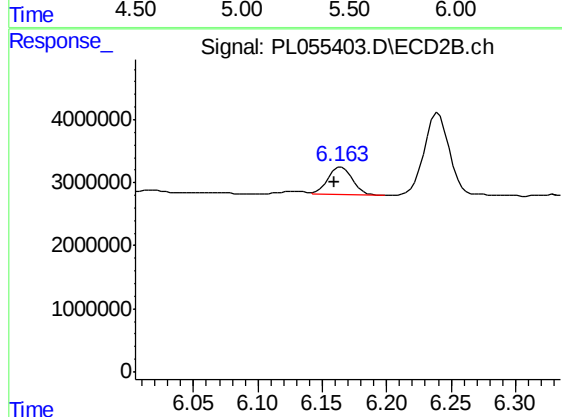
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.003 min
Response: 36291790
Conc: 13.74 ng/ml



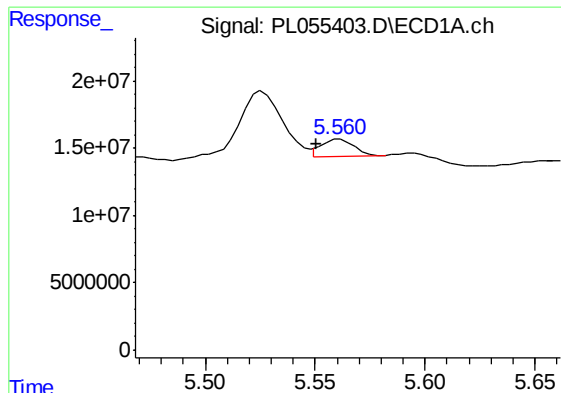
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

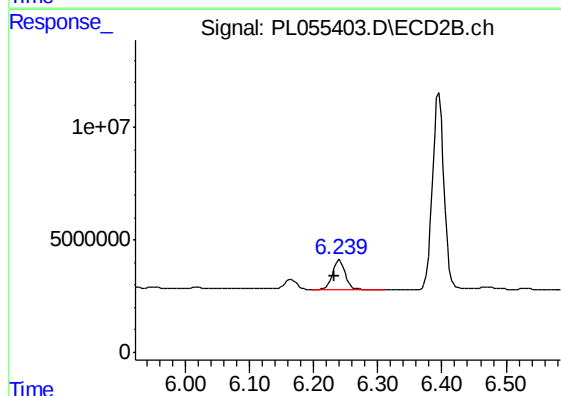
R.T.: 6.165 min
Delta R.T.: 0.006 min
Response: 5848524
Conc: 2.20 ng/ml



#11 alpha-Chlordane

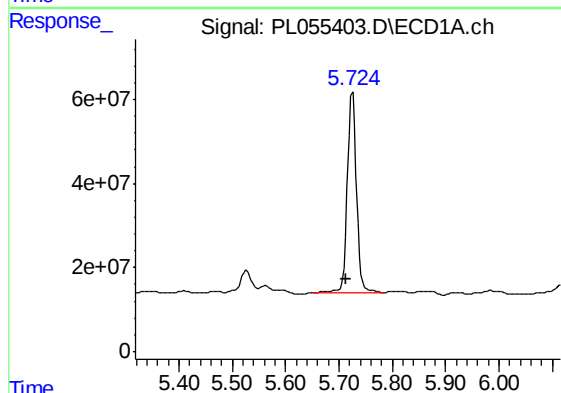
R.T.: 5.561 min
Delta R.T.: 0.010 min
Response: 13608709
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR31-48



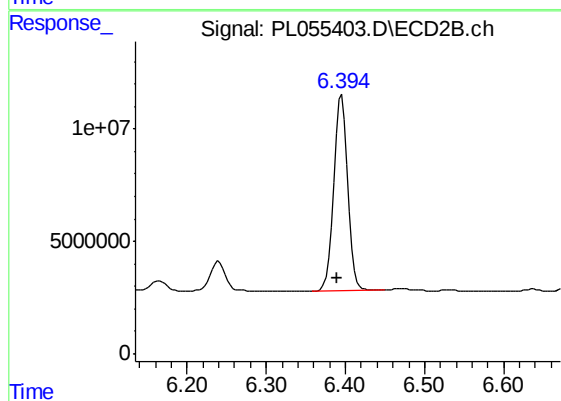
#11 alpha-Chlordane

R.T.: 6.240 min
Delta R.T.: 0.008 min
Response: 18052242
Conc: 6.88 ng/ml



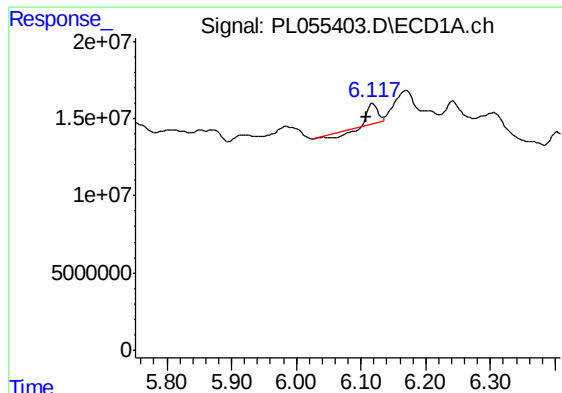
#12 4,4'-DDE

R.T.: 5.725 min
Delta R.T.: 0.012 min
Response: 571103520
Conc: 42.86 ng/ml



#12 4,4'-DDE

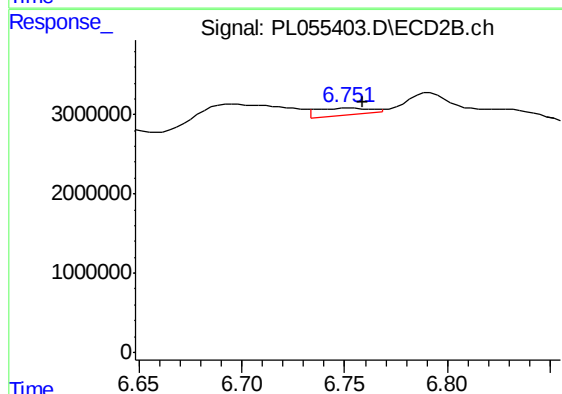
R.T.: 6.395 min
Delta R.T.: 0.006 min
Response: 108936570
Conc: 44.68 ng/ml



#14 Endrin

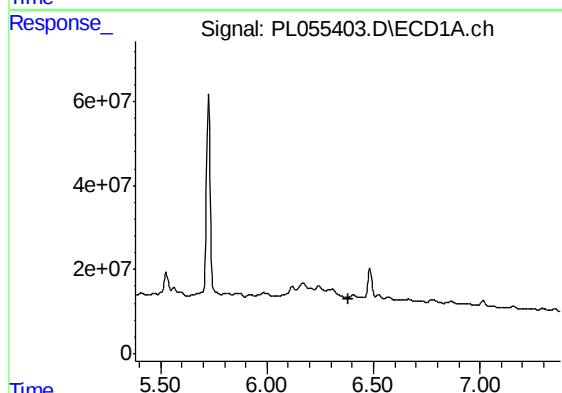
R.T.: 6.119 min
Delta R.T.: 0.010 min
Response: 5617264
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR31-48



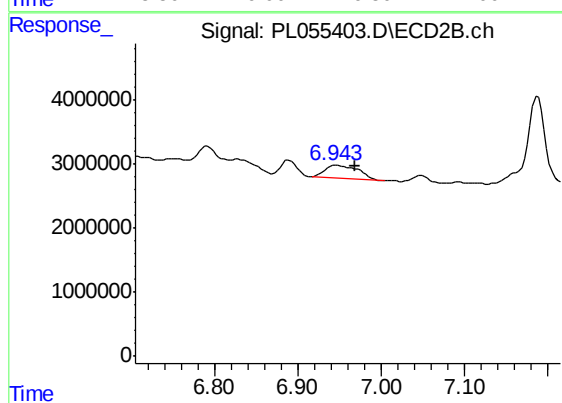
#14 Endrin

R.T.: 6.752 min
Delta R.T.: -0.007 min
Response: 1791527
Conc: 0.83 ng/ml



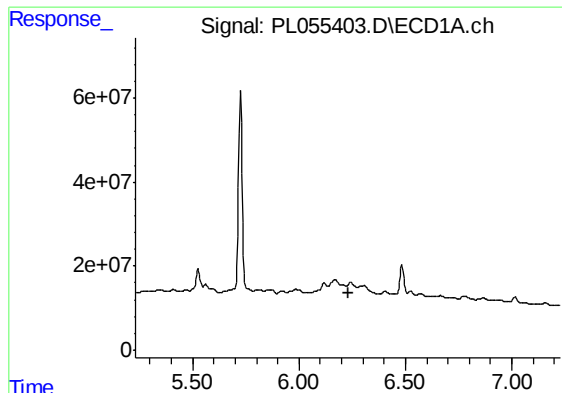
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



#15 Endosulfan II

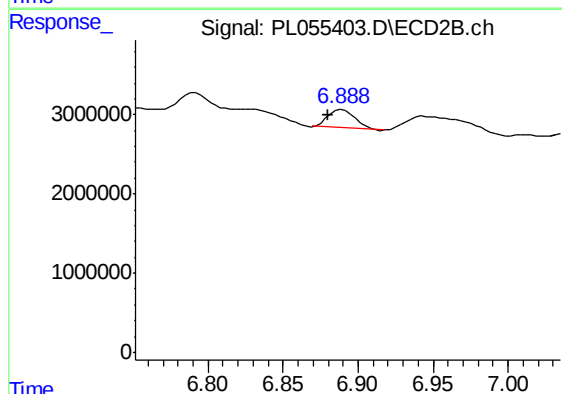
R.T.: 6.944 min
Delta R.T.: -0.024 min
Response: 5762252
Conc: 2.43 ng/ml



#16 4,4'-DDD

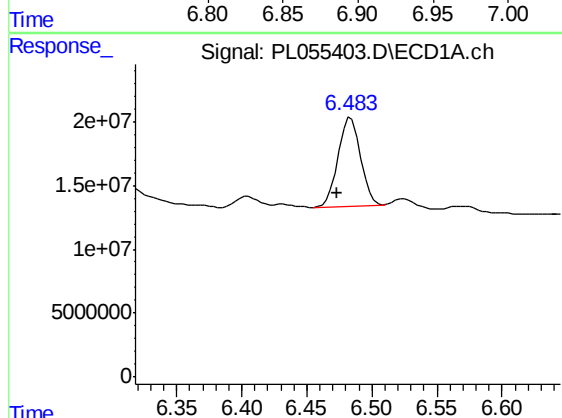
R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RBR31-48



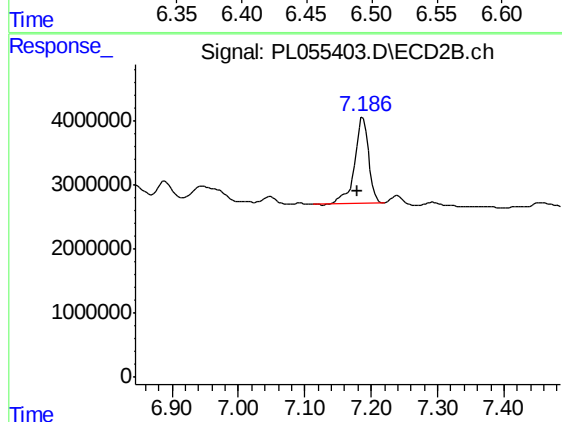
#16 4,4'-DDD

R.T.: 6.889 min
Delta R.T.: 0.009 min
Response: 2942286
Conc: 1.55 ng/ml



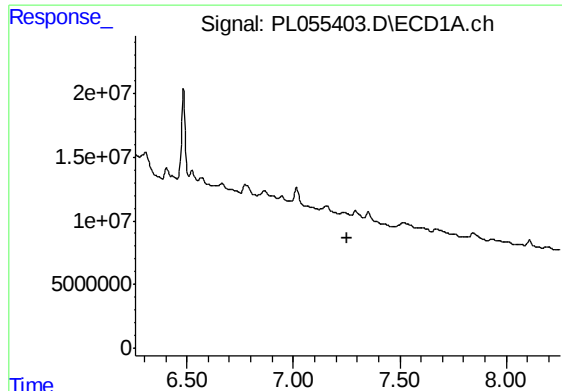
#17 4,4'-DDT

R.T.: 6.484 min
Delta R.T.: 0.011 min
Response: 82824157
Conc: 8.23 ng/ml



#17 4,4'-DDT

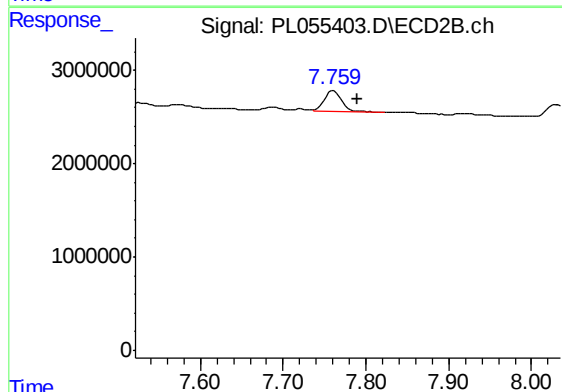
R.T.: 7.188 min
Delta R.T.: 0.008 min
Response: 19467201
Conc: 9.92 ng/ml



#21 Endrin ketone

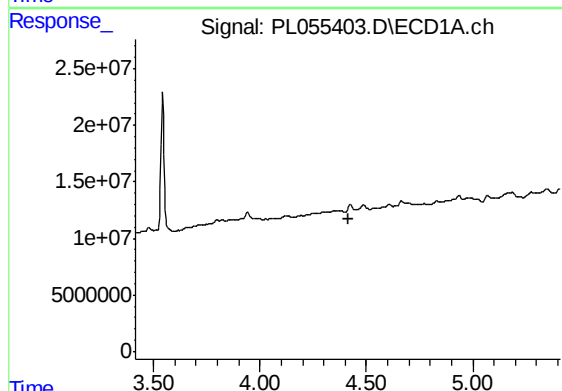
R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RBR31-48



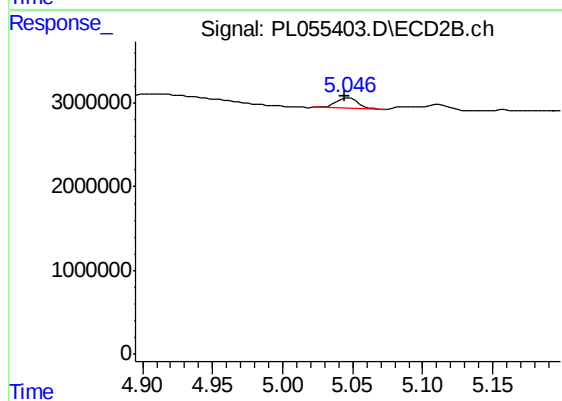
#21 Endrin ketone

R.T.: 7.761 min
Delta R.T.: -0.030 min
Response: 3362413
Conc: 1.51 ng/ml



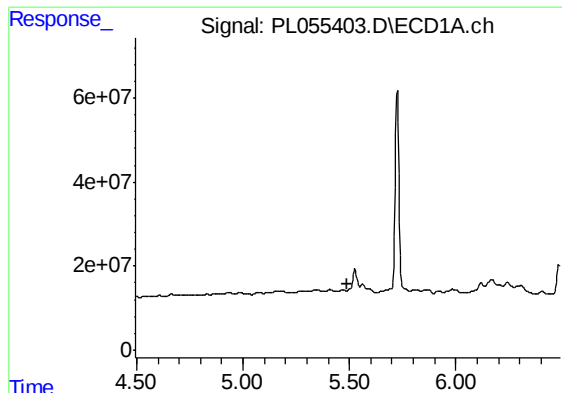
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.415 min
Response: 0
Conc: N.D.



#23 Chlordane-1

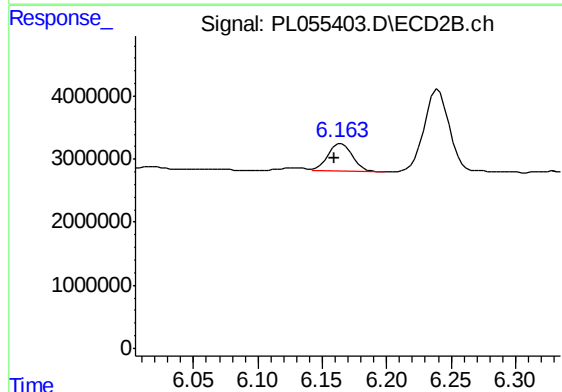
R.T.: 5.047 min
Delta R.T.: 0.003 min
Response: 1367639
Conc: 15.56 ng/ml



#25 Chlordane-3

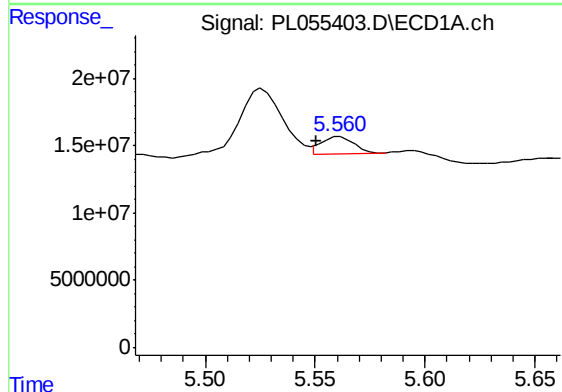
R.T.: 0.000 min
Exp R.T.: 5.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RBR31-48



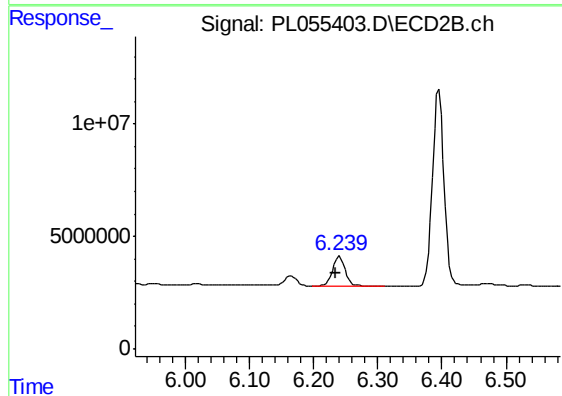
#25 Chlordane-3

R.T.: 6.165 min
Delta R.T.: 0.005 min
Response: 5848524
Conc: 18.17 ng/ml



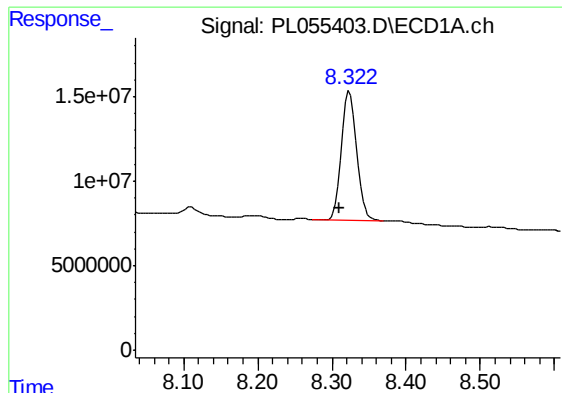
#26 Chlordane-4

R.T.: 5.561 min
Delta R.T.: 0.011 min
Response: 13608709
Conc: 13.00 ng/ml



#26 Chlordane-4

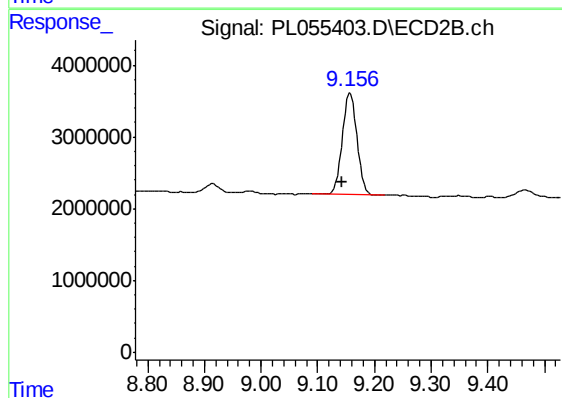
R.T.: 6.240 min
Delta R.T.: 0.007 min
Response: 18052242
Conc: 46.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: 0.013 min
Response: 106487269
Conc: 11.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR31-48



#28 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.015 min
Response: 25242728
Conc: 11.44 ng/ml