

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 14:07
 Operator : AJ\MA
 Sample : L1007-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-012320-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 22:16:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 2020
 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...	3.489	3.966	135.5E6	39386443	14.134	13.936
28)	SA Decachlor...	8.233	8.954	129.6E6	31516970	12.399	13.757
Target Compounds							
4)	MA Heptachlor	4.520	0.000	5606390	0	0.375	N.D. #
5)	MB Aldrin	4.761	0.000	2669225	0	0.182	N.D. #
9)	A Endosulfan I	5.523f	0.000	2273370	0	0.175	N.D. #
10)	B gamma-Chl...	5.419	0.000	6611124	0	0.471	N.D. #
11)	B alpha-Chl...	5.485	6.113	3802113	1260349	0.275	0.408 #
12)	B 4,4'-DDE	5.648	6.265	6046431	2663029	0.463	0.909 #
13)	MA Dieldrin	5.791	0.000	14188480	0	1.026	N.D. #
17)	MA 4,4'-DDT	6.401	0.000	5270956	0	0.521	N.D. #
18)	B Endrin al...	6.499f	0.000	3760645	0	0.362	N.D. #
19)	B Endosulfa...	6.688	0.000	1852444	0	0.171	N.D. #
20)	A Methoxychlor	6.932	0.000	4438174	0	0.850	N.D. #
21)	B Endrin ke...	7.207f	0.000	9331294	0	0.741	N.D. #
23)	Chlordane-1	4.363	4.918f	7924823	885993	21.615	8.414 #
24)	Chlordane-2	4.844f	0.000	4081377	0	9.431	N.D. #
25)	Chlordane-3	5.419	0.000	6611124	0	5.309	N.D. #
26)	Chlordane-4	5.485	6.113	3802113	1260349	3.687	2.685 #

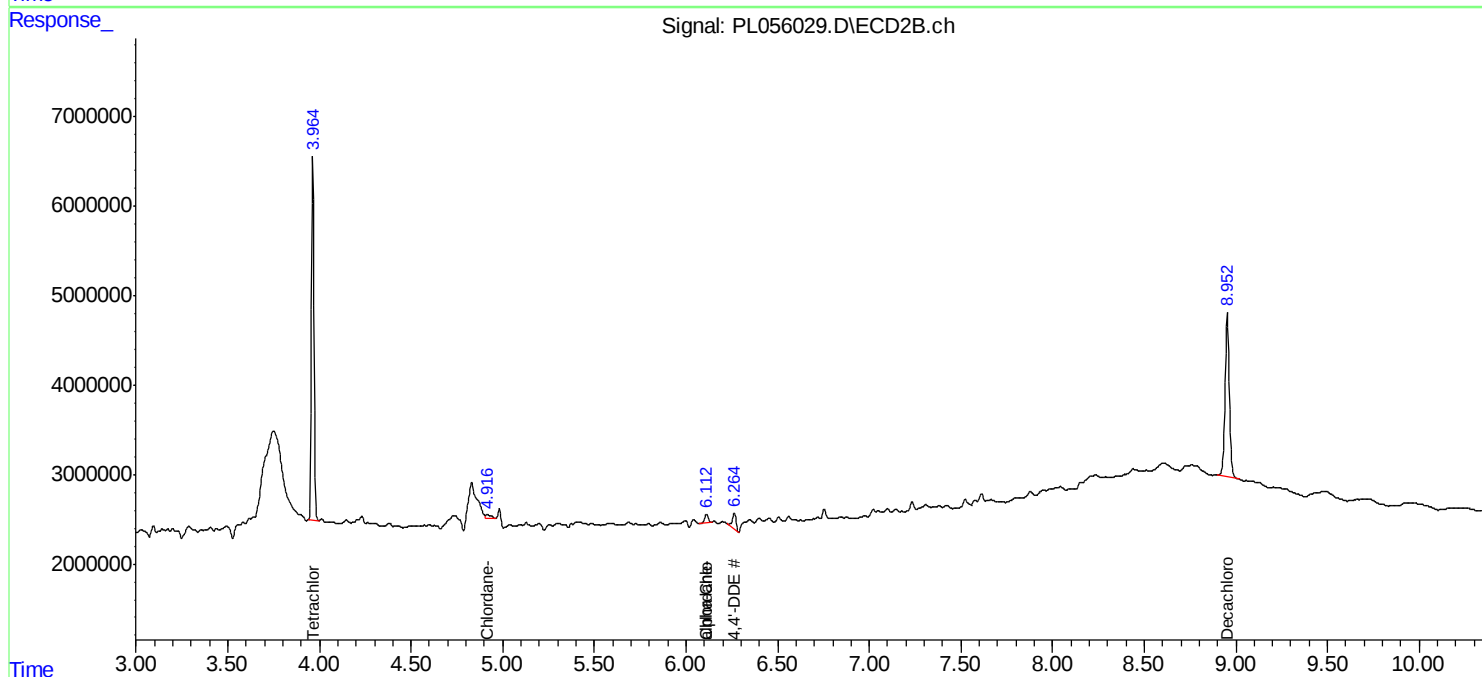
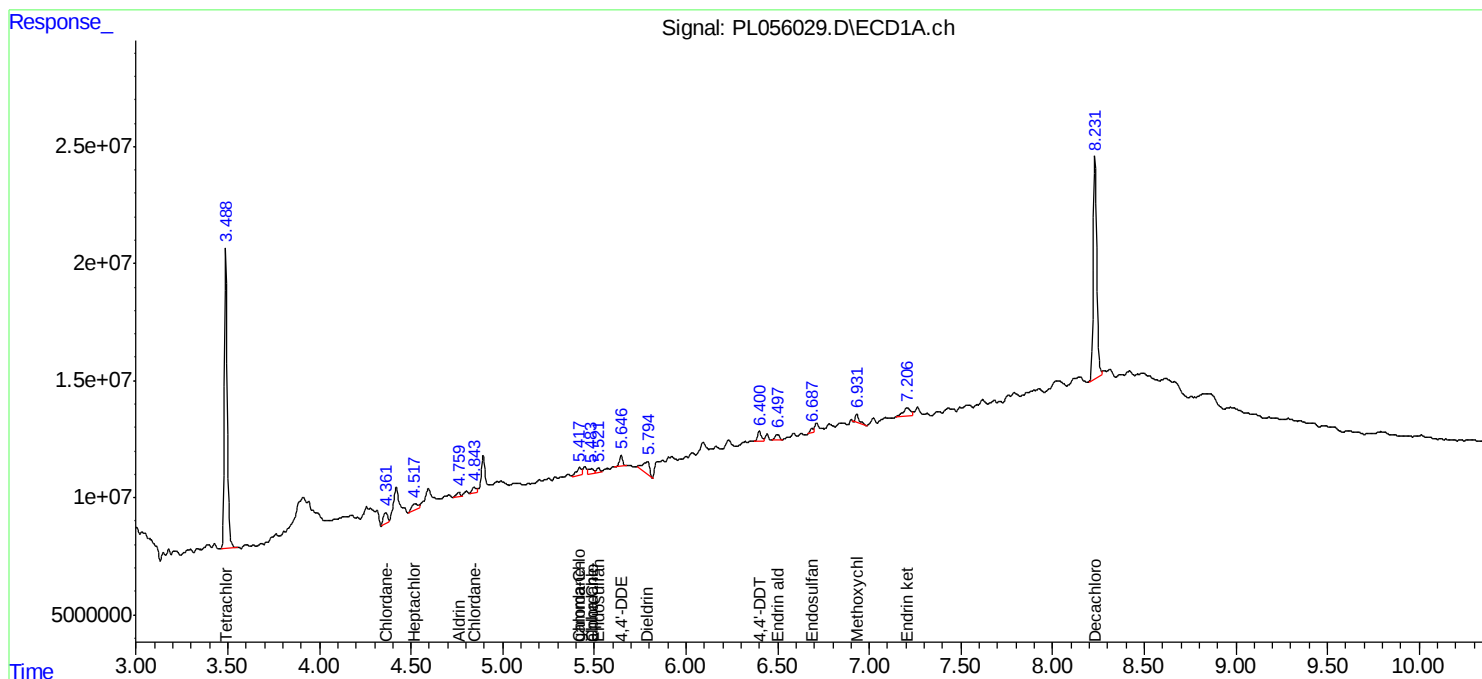
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

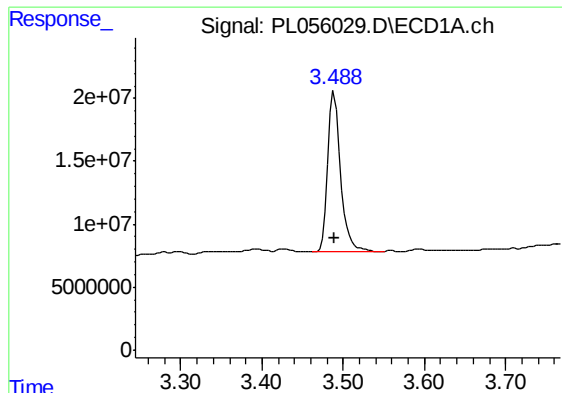
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Data File : PL056029.D
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Quant Time: Jan 24 22:16:37 2020
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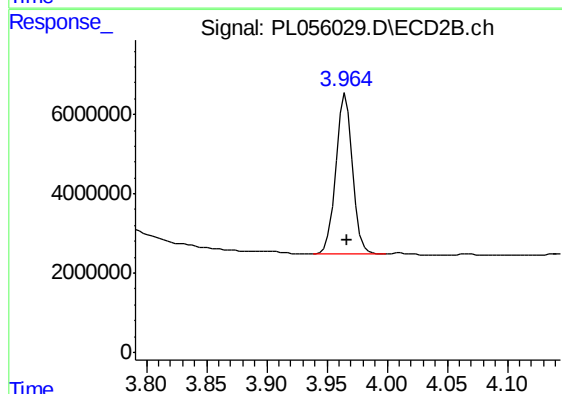




#1 Tetrachloro-m-xylene

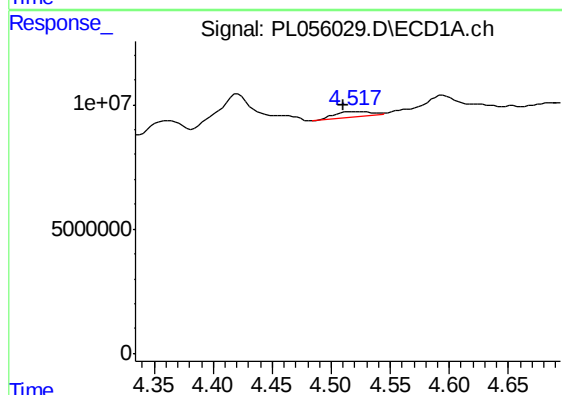
R.T.: 3.489 min
Delta R.T.: 0.000 min
Response: 135463873
Conc: 14.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-B



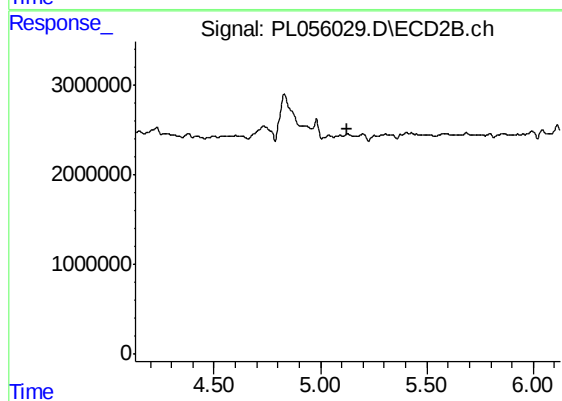
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: -0.001 min
Response: 39386443
Conc: 13.94 ng/ml



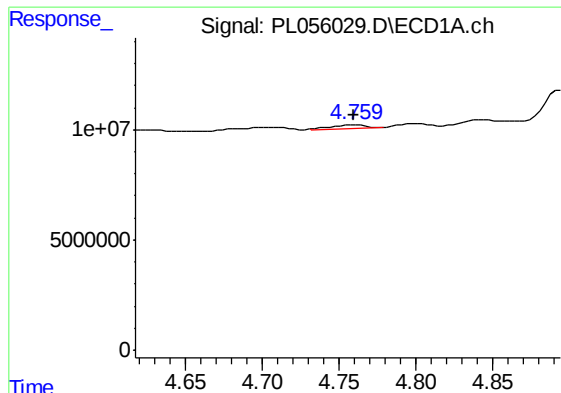
#4 Heptachlor

R.T.: 4.520 min
Delta R.T.: 0.009 min
Response: 5606390
Conc: 0.38 ng/ml



#4 Heptachlor

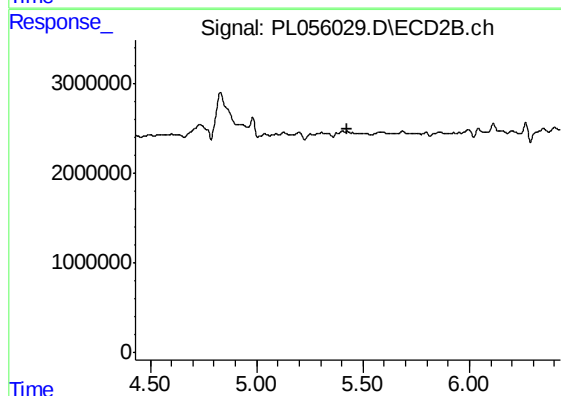
R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



#5 Aldrin

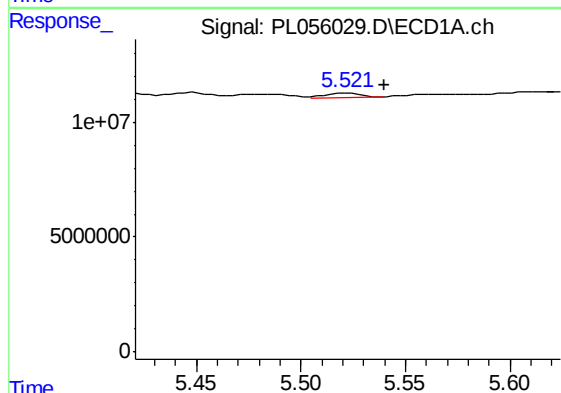
R.T.: 4.761 min
Delta R.T.: 0.001 min
Response: 2669225
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-B



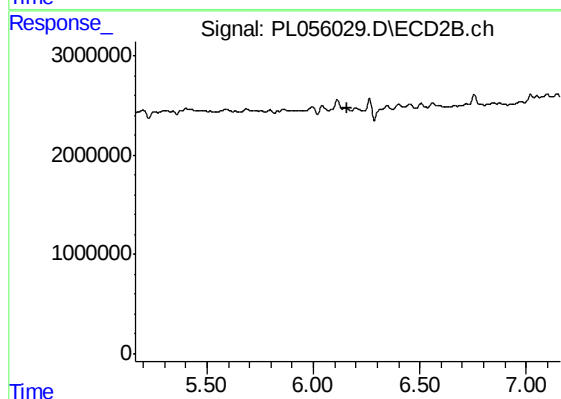
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



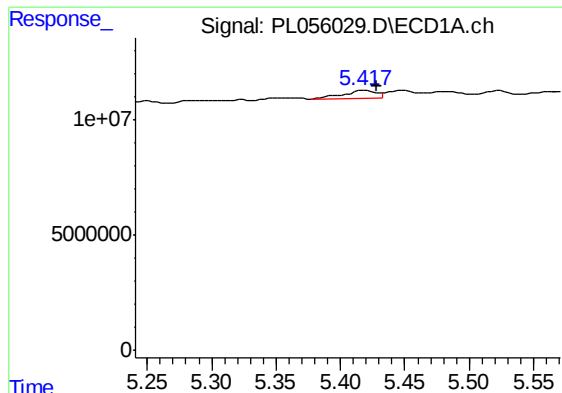
#9 Endosulfan I

R.T.: 5.523 min
Delta R.T.: -0.017 min
Response: 2273370
Conc: 0.18 ng/ml



#9 Endosulfan I

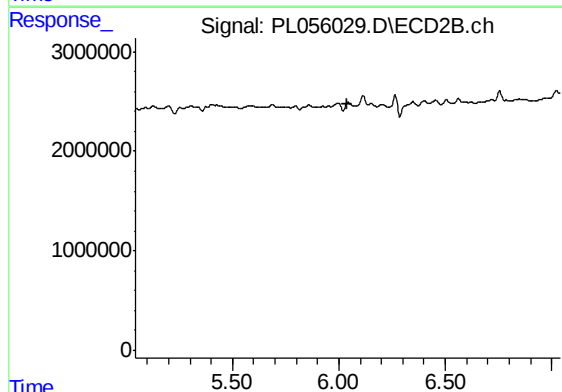
R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

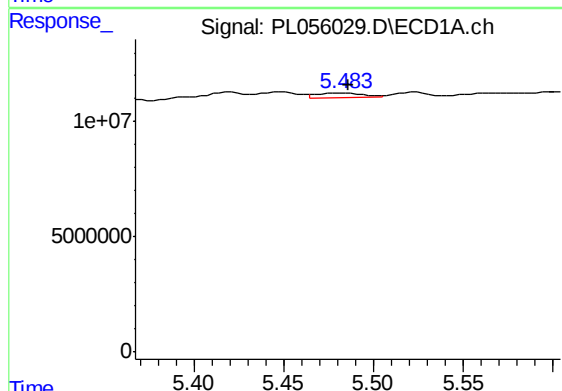
R.T.: 5.419 min
Delta R.T.: -0.008 min
Response: 6611124
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-B



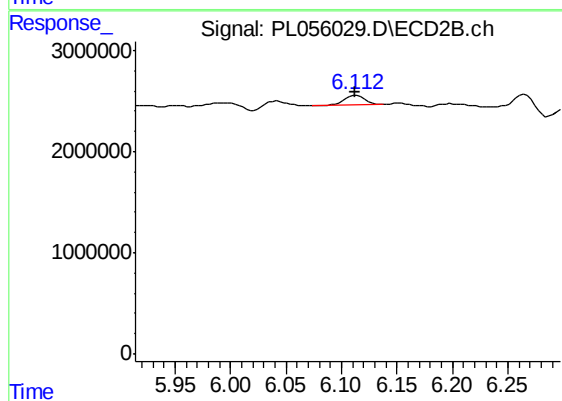
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



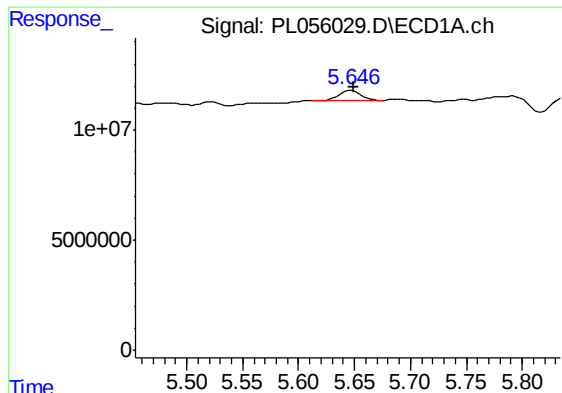
#11 alpha-Chlordane

R.T.: 5.485 min
Delta R.T.: -0.001 min
Response: 3802113
Conc: 0.28 ng/ml



#11 alpha-Chlordane

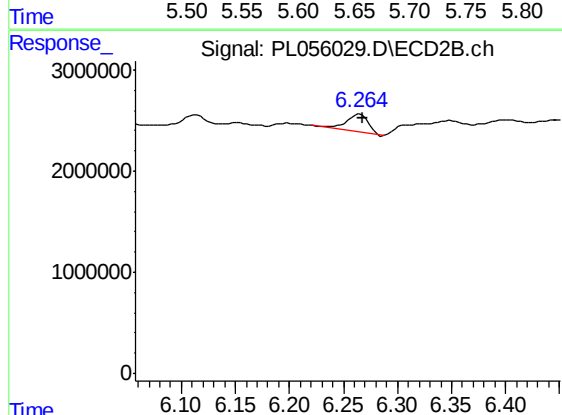
R.T.: 6.113 min
Delta R.T.: 0.001 min
Response: 1260349
Conc: 0.41 ng/ml



#12 4,4'-DDE

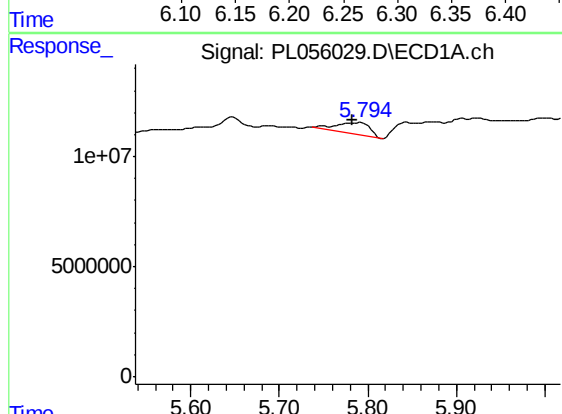
R.T.: 5.648 min
Delta R.T.: -0.001 min
Response: 6046431
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-B



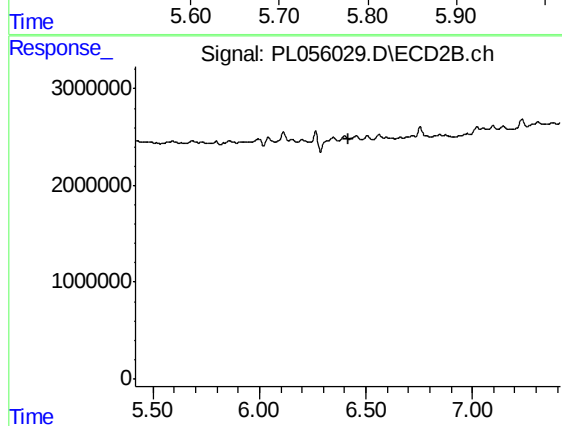
#12 4,4'-DDE

R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 2663029
Conc: 0.91 ng/ml



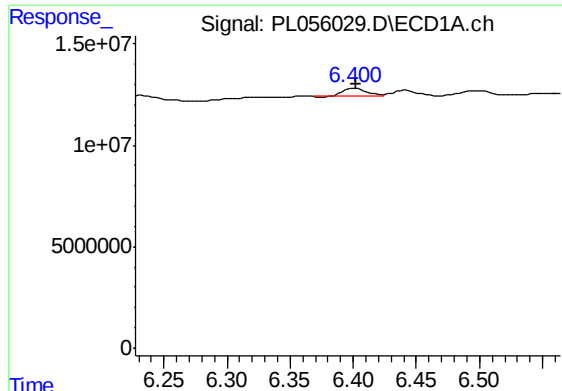
#13 Dieldrin

R.T.: 5.791 min
Delta R.T.: 0.009 min
Response: 14188480
Conc: 1.03 ng/ml



#13 Dieldrin

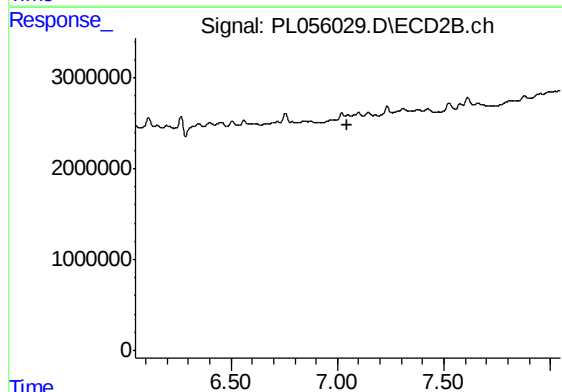
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

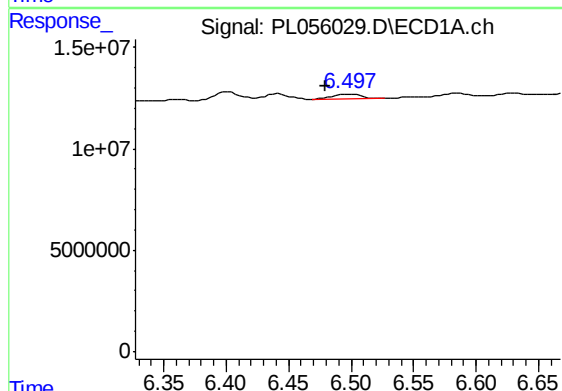
R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 5270956
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-B



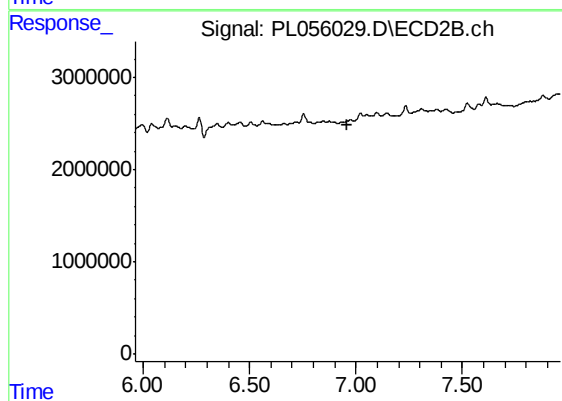
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.047 min
Response: 0
Conc: N.D.



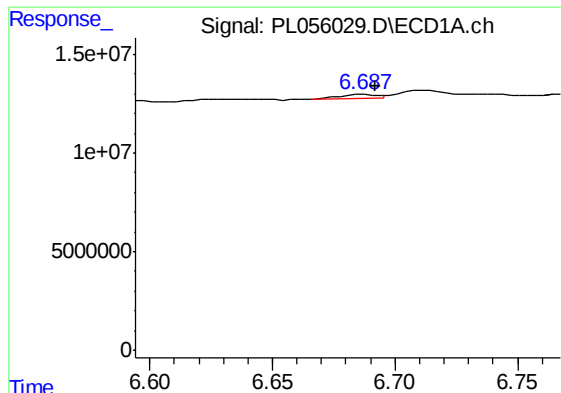
#18 Endrin aldehyde

R.T.: 6.499 min
Delta R.T.: 0.019 min
Response: 3760645
Conc: 0.36 ng/ml



#18 Endrin aldehyde

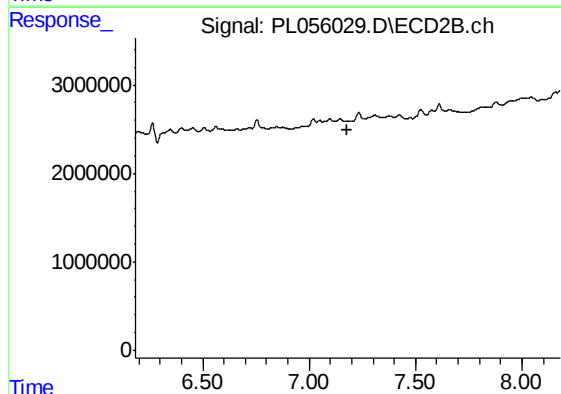
R.T.: 0.000 min
Exp R.T. : 6.962 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

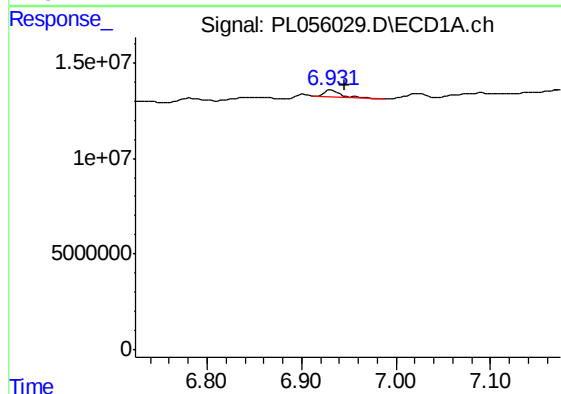
R.T.: 6.688 min
Delta R.T.: -0.004 min
Response: 1852444
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-B



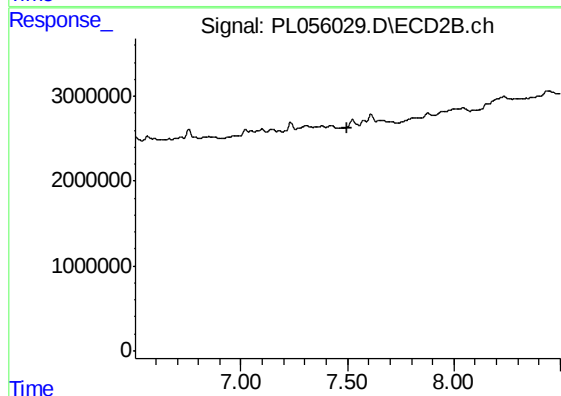
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



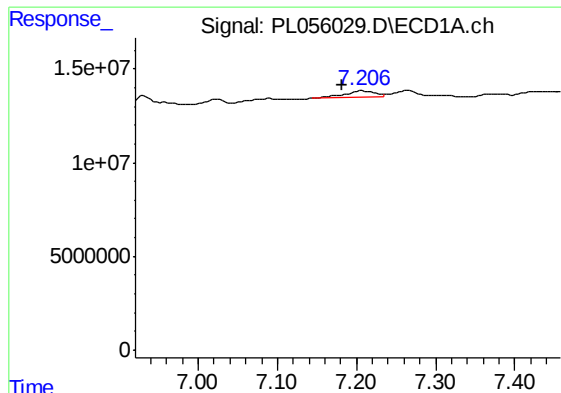
#20 Methoxychlor

R.T.: 6.932 min
Delta R.T.: -0.015 min
Response: 4438174
Conc: 0.85 ng/ml



#20 Methoxychlor

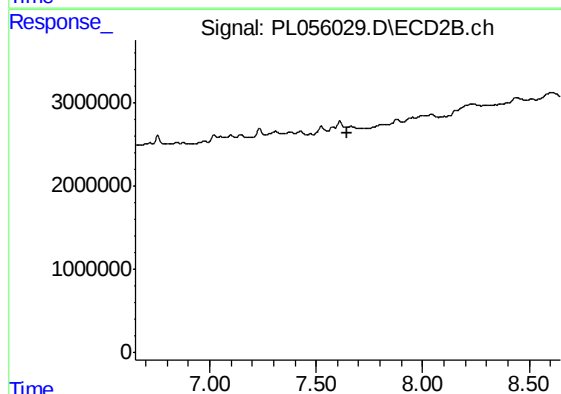
R.T.: 0.000 min
Exp R.T. : 7.501 min
Response: 0
Conc: N.D.



#21 Endrin ketone

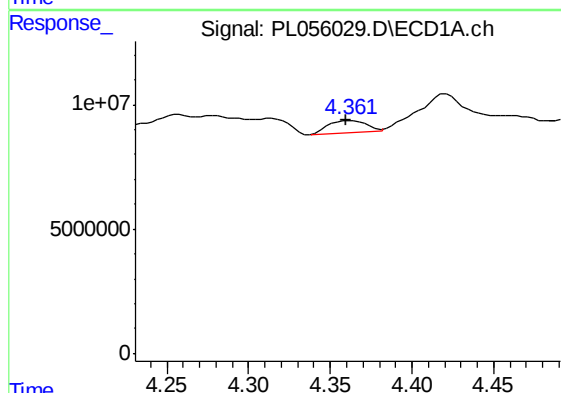
R.T.: 7.207 min
Delta R.T.: 0.026 min
Response: 9331294
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-B



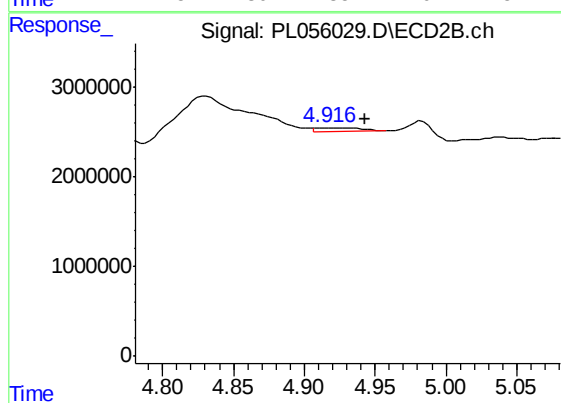
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.649 min
Response: 0
Conc: N.D.



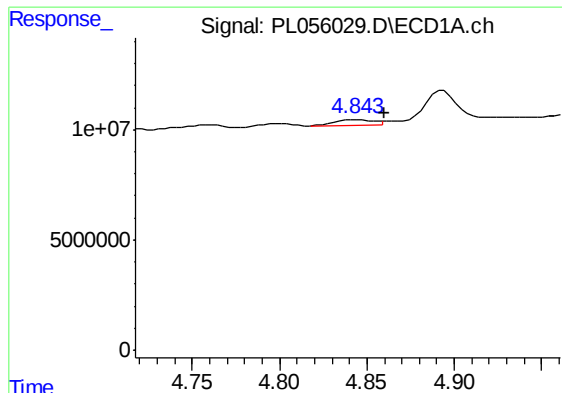
#23 Chlordane-1

R.T.: 4.363 min
Delta R.T.: 0.003 min
Response: 7924823
Conc: 21.61 ng/ml



#23 Chlordane-1

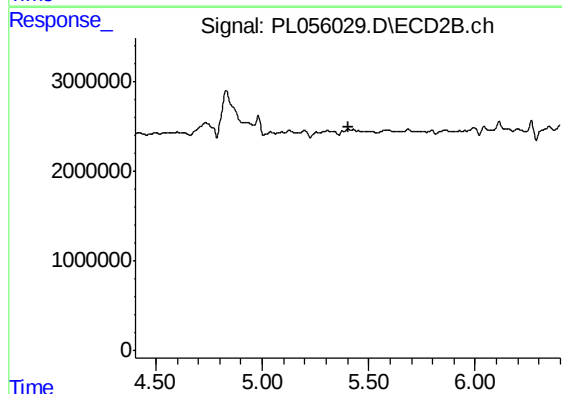
R.T.: 4.918 min
Delta R.T.: -0.026 min
Response: 885993
Conc: 8.41 ng/ml



#24 Chlordane-2

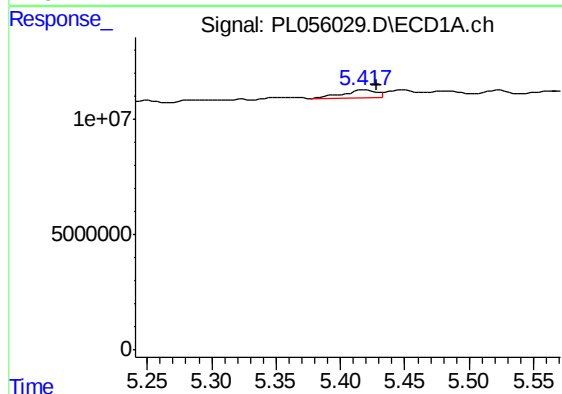
R.T.: 4.844 min
Delta R.T.: -0.016 min
Response: 4081377
Conc: 9.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-B



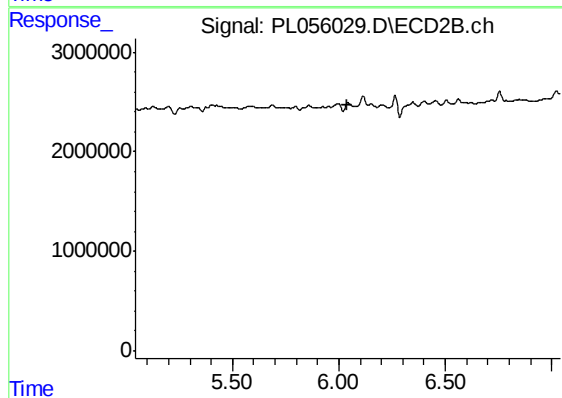
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



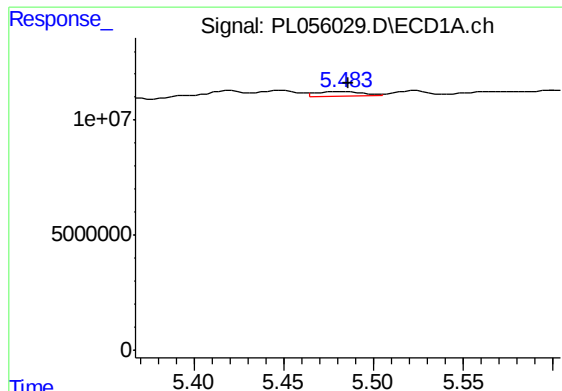
#25 Chlordane-3

R.T.: 5.419 min
Delta R.T.: -0.009 min
Response: 6611124
Conc: 5.31 ng/ml



#25 Chlordane-3

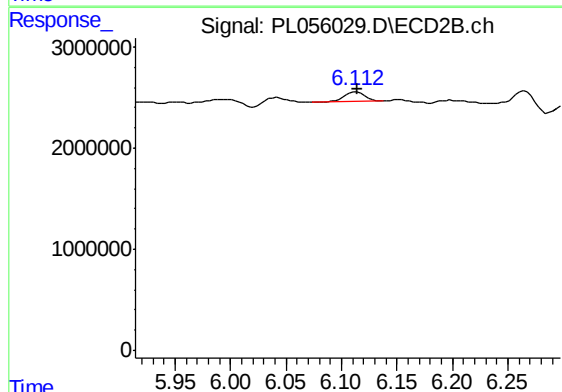
R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



#26 Chlordane-4

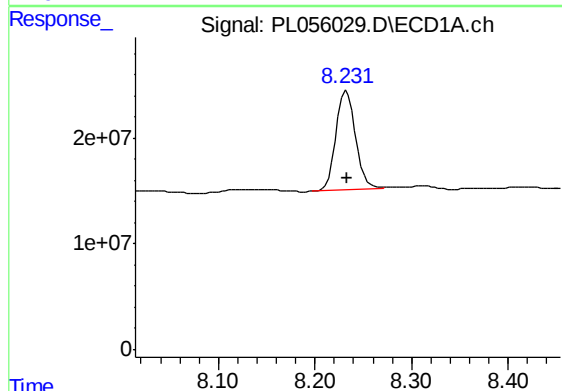
R.T.: 5.485 min
Delta R.T.: -0.001 min
Response: 3802113
Conc: 3.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-012320-B



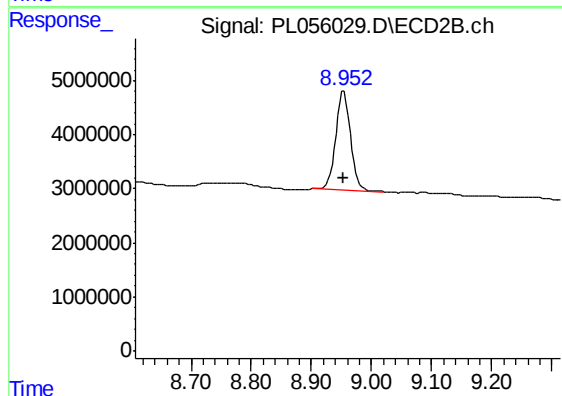
#26 Chlordane-4

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 1260349
Conc: 2.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 129635070
Conc: 12.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: 0.001 min
Response: 31516970
Conc: 13.76 ng/ml