

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
 Data File : PL056563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2020 15:41
 Operator : AJ\MA
 Sample : L1523-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:54:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 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...	3.496	4.019	222.3E6	65320072	25.198	24.011
28)	SA Decachlor...	8.248	9.090	238.6E6	47085269	24.910	23.084
Target Compounds							
6)	B beta-BHC	4.468	4.865	261.1E6	69223327	45.762	47.816
9)	A Endosulfan I	5.551	0.000	39658976	0	3.161	N.D. #
10)	B gamma-Chl...	5.434	6.098f	70330020	13696472	5.113	4.683
11)	B alpha-Chl...	5.508	6.191	62102295	15103607	4.560	5.142
12)	B 4,4'-DDE	5.659	6.356	8715.5E6	1911.0E6	685.440	682.007
13)	MA Dieldrin	5.794	6.506	6060.1E6	1088.8E6	454.291	374.097
14)	MA Endrin	6.049	6.751f	569.3E6	109.6E6	48.608	45.006
16)	A 4,4'-DDD	6.175	6.848	1726.5E6	367.3E6	182.436	162.382
17)	MA 4,4'-DDT	6.415	7.146	3492.4E6	720.0E6	368.502	340.849
18)	B Endrin al...	6.470f	7.074f	179.5E6	11864811	18.703	5.575 #
25)	Chlordane-3	5.434	6.098f	70330020	13696472	53.566	35.344 #
26)	Chlordane-4	5.508	6.191	62102295	15103607	57.158	33.188 #

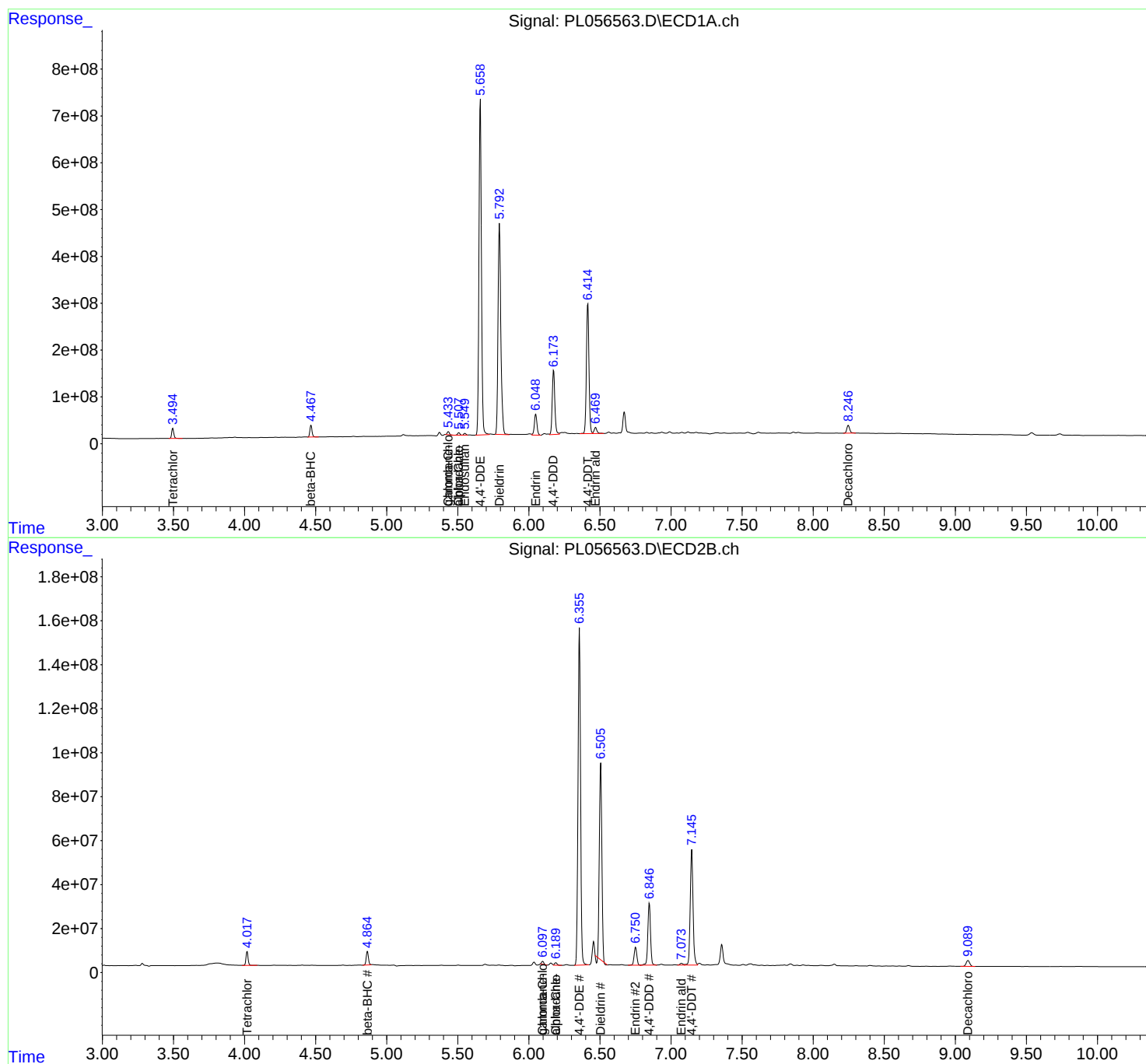
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

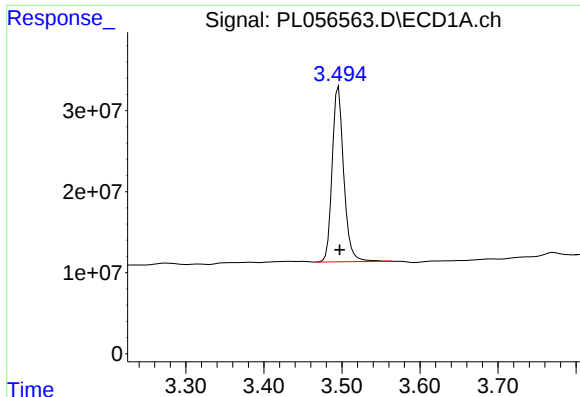
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
Data File : PL056563.D
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Acq On : 14 Feb 2020 15:41
Operator : AJ\MA
Sample : L1523-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 21:54:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

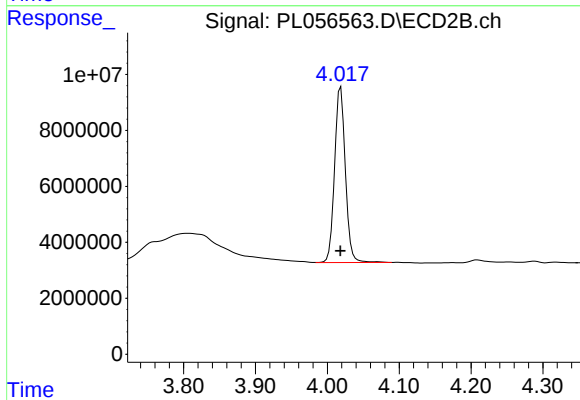




#1 Tetrachloro-m-xylene

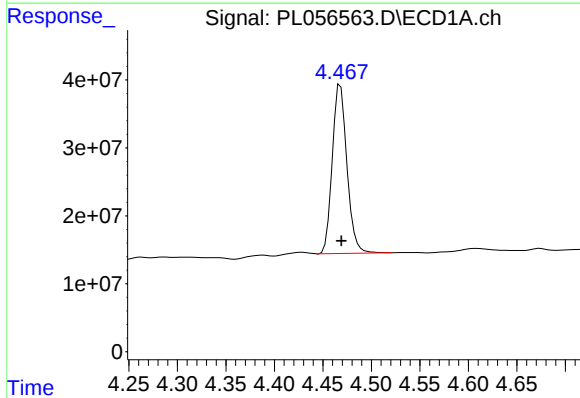
R.T.: 3.496 min
Delta R.T.: -0.001 min
Response: 222331462
Conc: 25.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



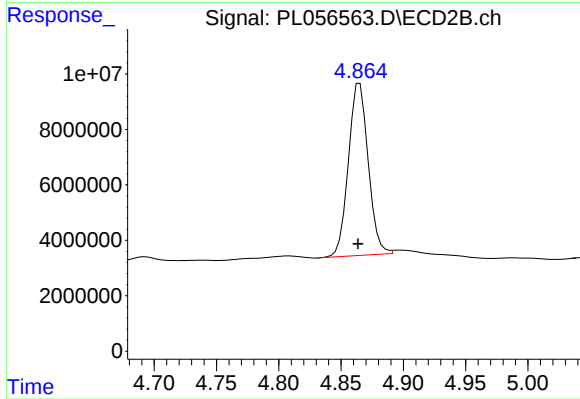
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 65320072
Conc: 24.01 ng/ml



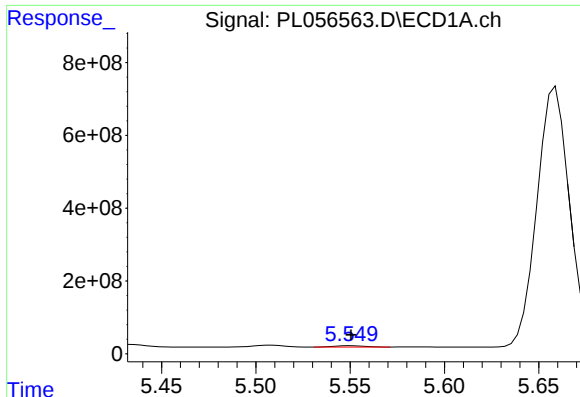
#6 beta-BHC

R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 261115283
Conc: 45.76 ng/ml



#6 beta-BHC

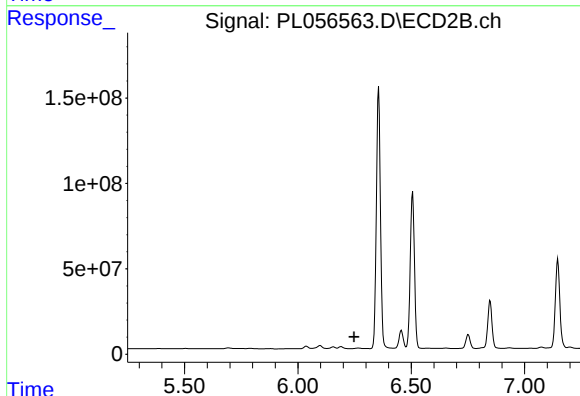
R.T.: 4.865 min
Delta R.T.: 0.001 min
Response: 69223327
Conc: 47.82 ng/ml



#9 Endosulfan I

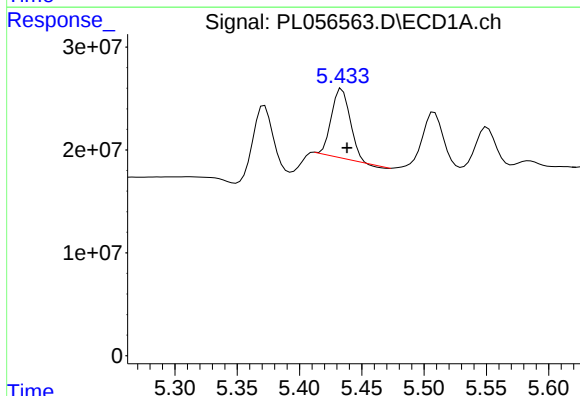
R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 39658976
Conc: 3.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



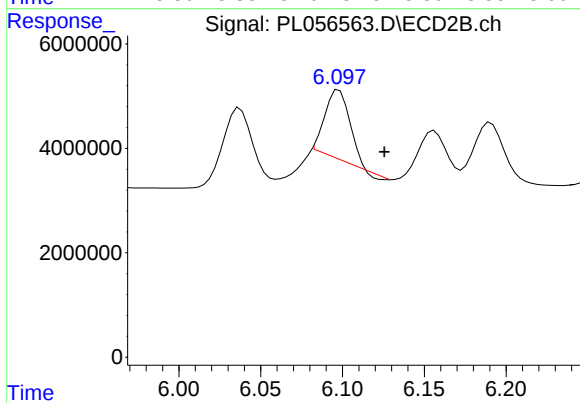
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.



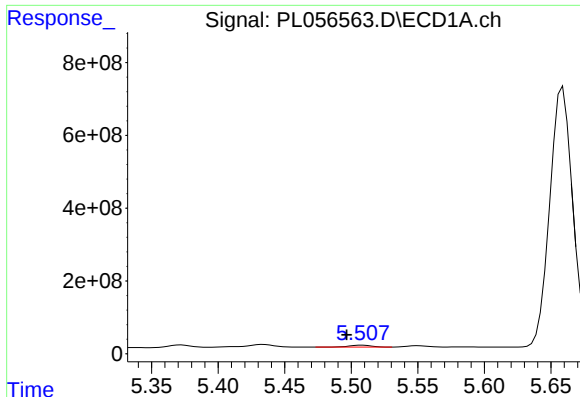
#10 gamma-Chlordane

R.T.: 5.434 min
Delta R.T.: -0.004 min
Response: 70330020
Conc: 5.11 ng/ml



#10 gamma-Chlordane

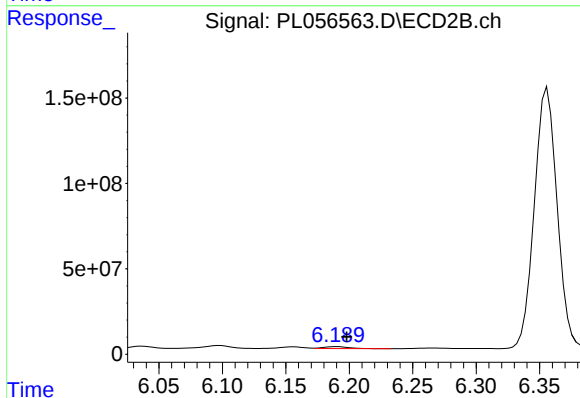
R.T.: 6.098 min
Delta R.T.: -0.028 min
Response: 13696472
Conc: 4.68 ng/ml



#11 alpha-Chlordane

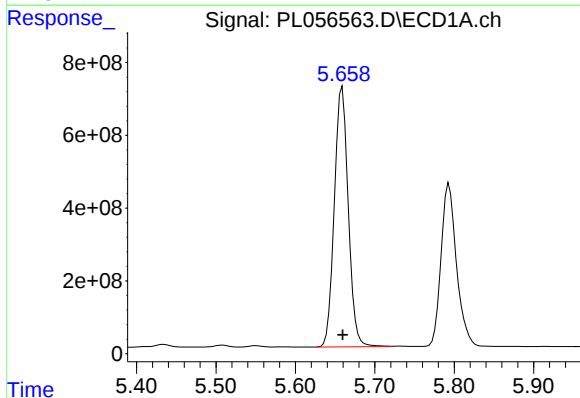
R.T.: 5.508 min
Delta R.T.: 0.011 min
Response: 62102295
Conc: 4.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



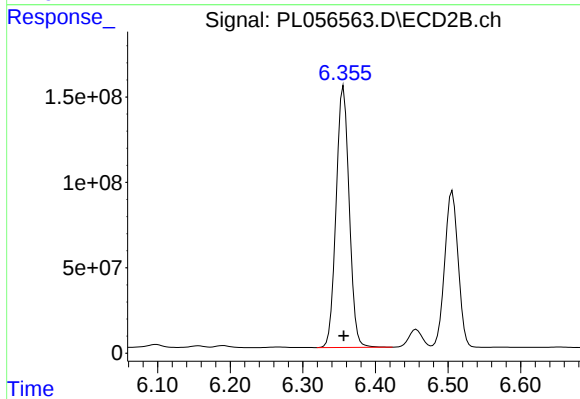
#11 alpha-Chlordane

R.T.: 6.191 min
Delta R.T.: -0.007 min
Response: 15103607
Conc: 5.14 ng/ml



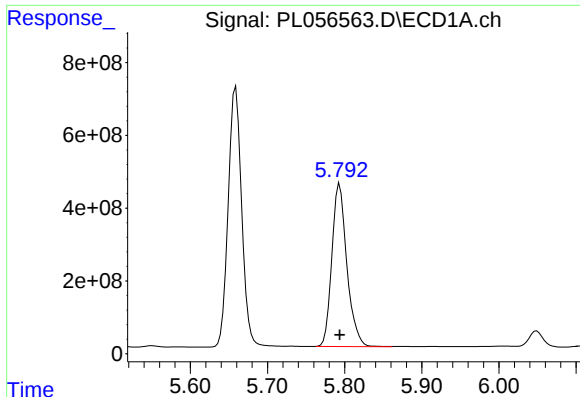
#12 4,4'-DDE

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 8715541546
Conc: 685.44 ng/ml



#12 4,4'-DDE

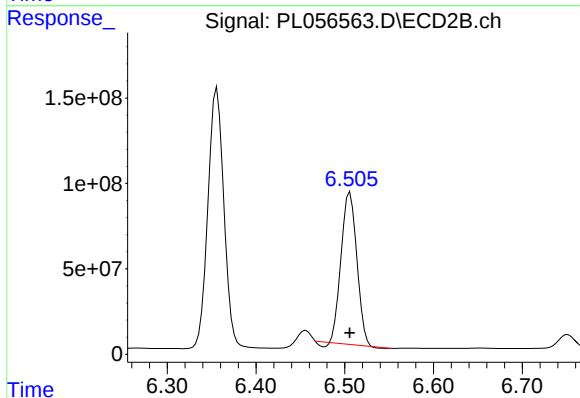
R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 1911044179
Conc: 682.01 ng/ml



#13 Dieldrin

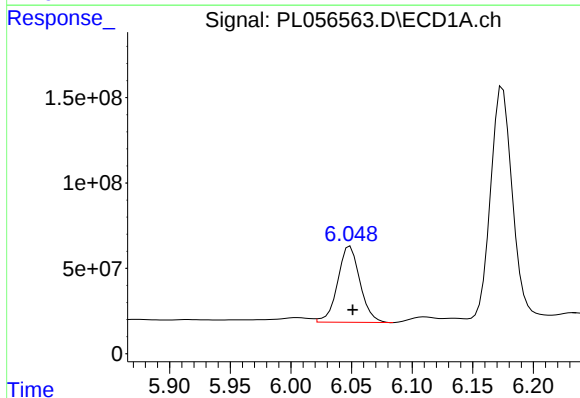
R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 6060051462
Conc: 454.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



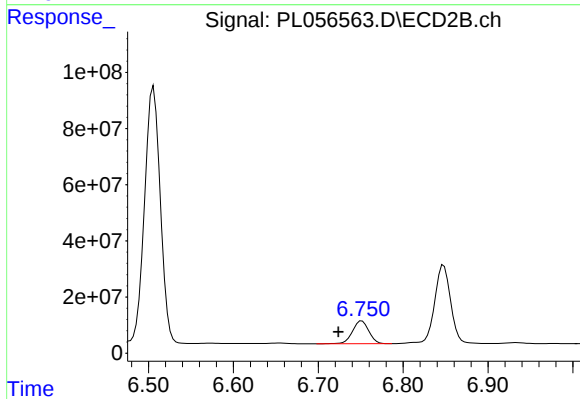
#13 Dieldrin

R.T.: 6.506 min
Delta R.T.: 0.000 min
Response: 1088754440
Conc: 374.10 ng/ml



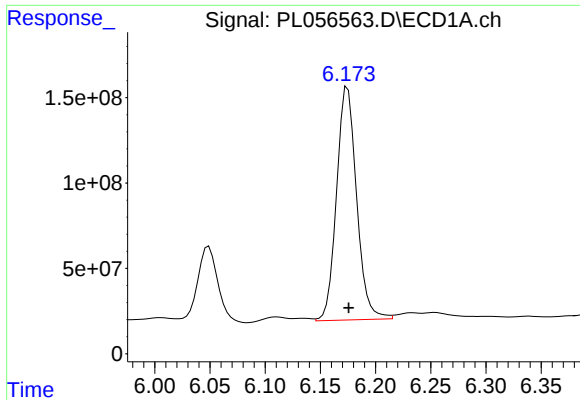
#14 Endrin

R.T.: 6.049 min
Delta R.T.: -0.002 min
Response: 569333086
Conc: 48.61 ng/ml



#14 Endrin

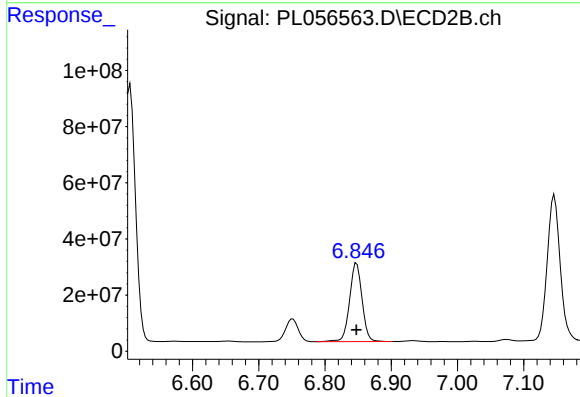
R.T.: 6.751 min
Delta R.T.: 0.027 min
Response: 109629166
Conc: 45.01 ng/ml



#16 4,4'-DDD

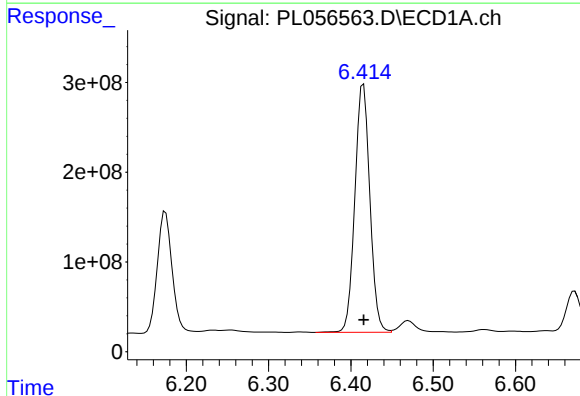
R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 1726483711
Conc: 182.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



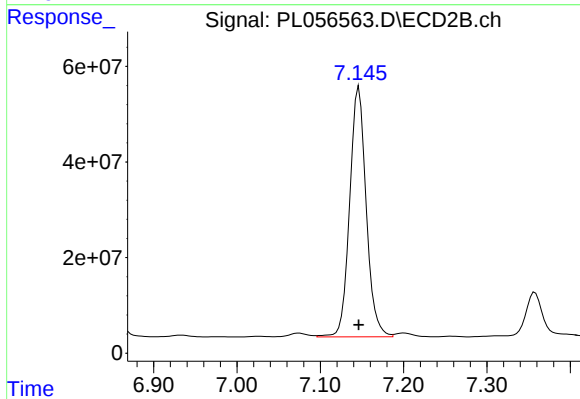
#16 4,4'-DDD

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 367257531
Conc: 162.38 ng/ml



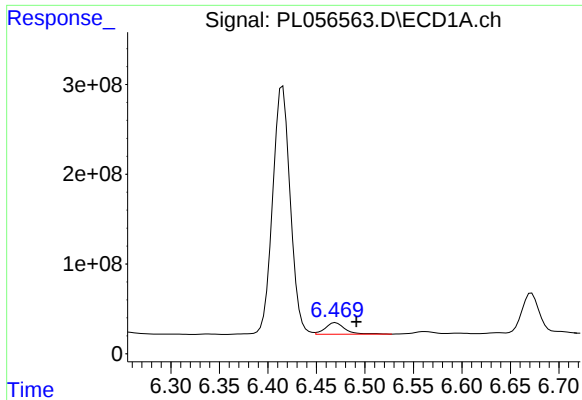
#17 4,4'-DDT

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 3492385888
Conc: 368.50 ng/ml



#17 4,4'-DDT

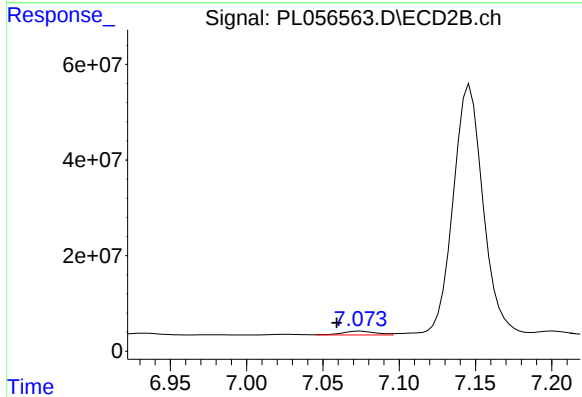
R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 720012607
Conc: 340.85 ng/ml



#18 Endrin aldehyde

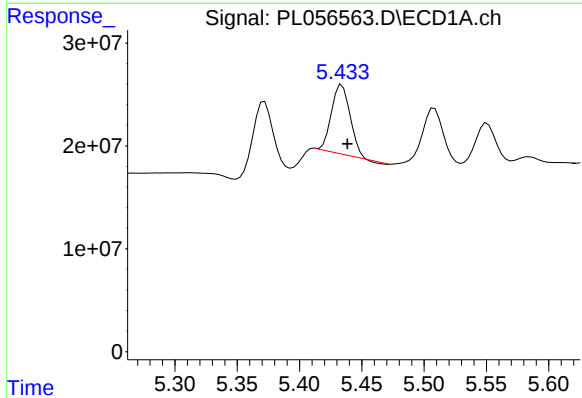
R.T.: 6.470 min
Delta R.T.: -0.021 min
Response: 179485183
Conc: 18.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



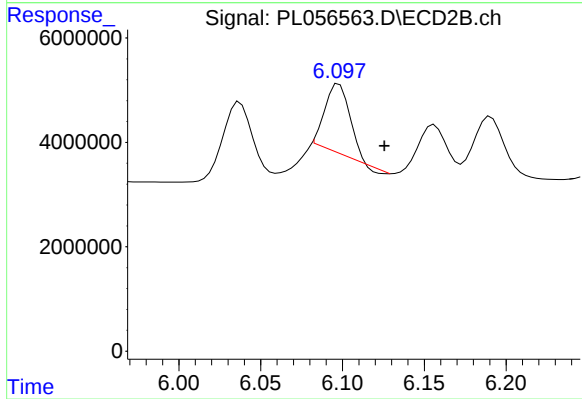
#18 Endrin aldehyde

R.T.: 7.074 min
Delta R.T.: 0.015 min
Response: 11864811
Conc: 5.57 ng/ml



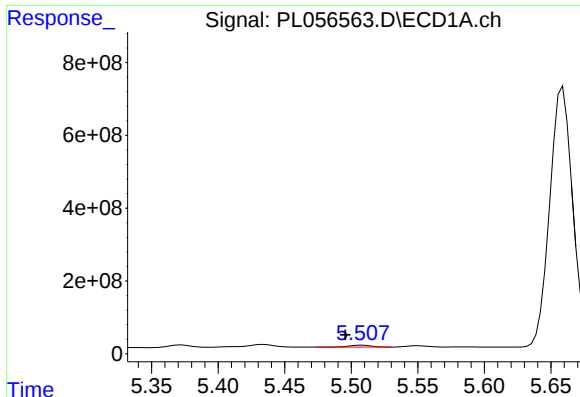
#25 Chlordane-3

R.T.: 5.434 min
Delta R.T.: -0.004 min
Response: 70330020
Conc: 53.57 ng/ml



#25 Chlordane-3

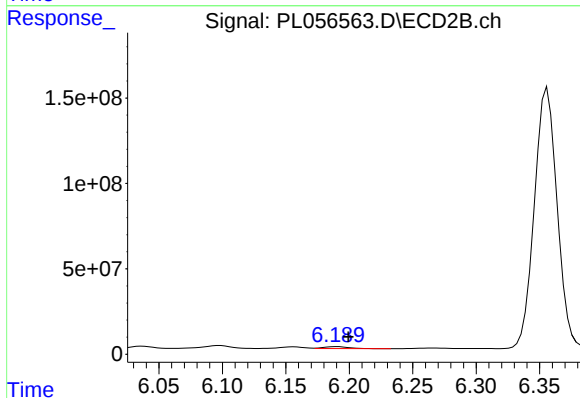
R.T.: 6.098 min
Delta R.T.: -0.028 min
Response: 13696472
Conc: 35.34 ng/ml



#26 Chlordane-4

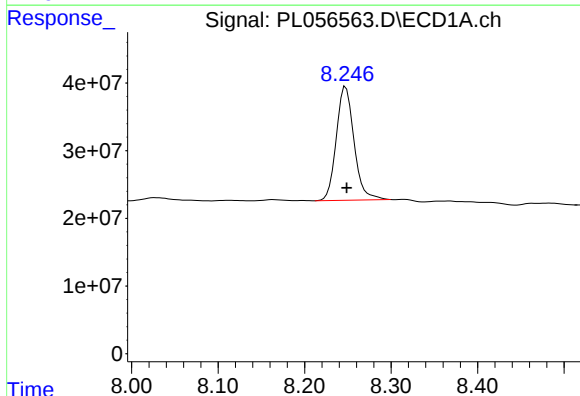
R.T.: 5.508 min
Delta R.T.: 0.013 min
Response: 62102295
Conc: 57.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



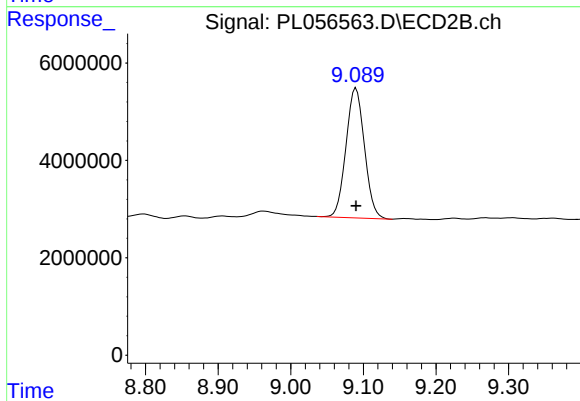
#26 Chlordane-4

R.T.: 6.191 min
Delta R.T.: -0.009 min
Response: 15103607
Conc: 33.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.248 min
Delta R.T.: 0.000 min
Response: 238614877
Conc: 24.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 47085269
Conc: 23.08 ng/ml