

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021120\
 Data File : PL056481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2020 19:12
 Operator : AJ\MA
 Sample : L1478-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 00:27:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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...	3.497	4.016	216.3E6	68124294	20.655	23.298
28)	SA Decachlor...	8.251	9.093	182.3E6	40942178	17.314	18.100
Target Compounds							
2)	A alpha-BHC	0.000	4.432f	0	4675411	N.D.	1.068 #
5)	MB Aldrin	4.768	0.000	23426894	0	1.440	N.D. #
12)	B 4,4'-DDE	5.661	6.357	239.8E6	52392412	16.546	17.491
13)	MA Dieldrin	5.796	6.506	54139899	8773568	3.520	2.827
14)	MA Endrin	6.052	6.752f	58139636	7142935	4.138	2.726 #
16)	A 4,4'-DDD	6.177	6.849	34627480	10626545	3.221	4.504 #
17)	MA 4,4'-DDT	6.418	7.147	244.1E6	48073705	22.333	20.940
18)	B Endrin al...	6.505	0.000	61847446	0	5.653	N.D. #
19)	B Endosulfa...	6.730f	0.000	44674921	0	3.675	N.D. #
23)	Chlordane-1	4.390f	0.000	12888987	0	34.049	N.D. #

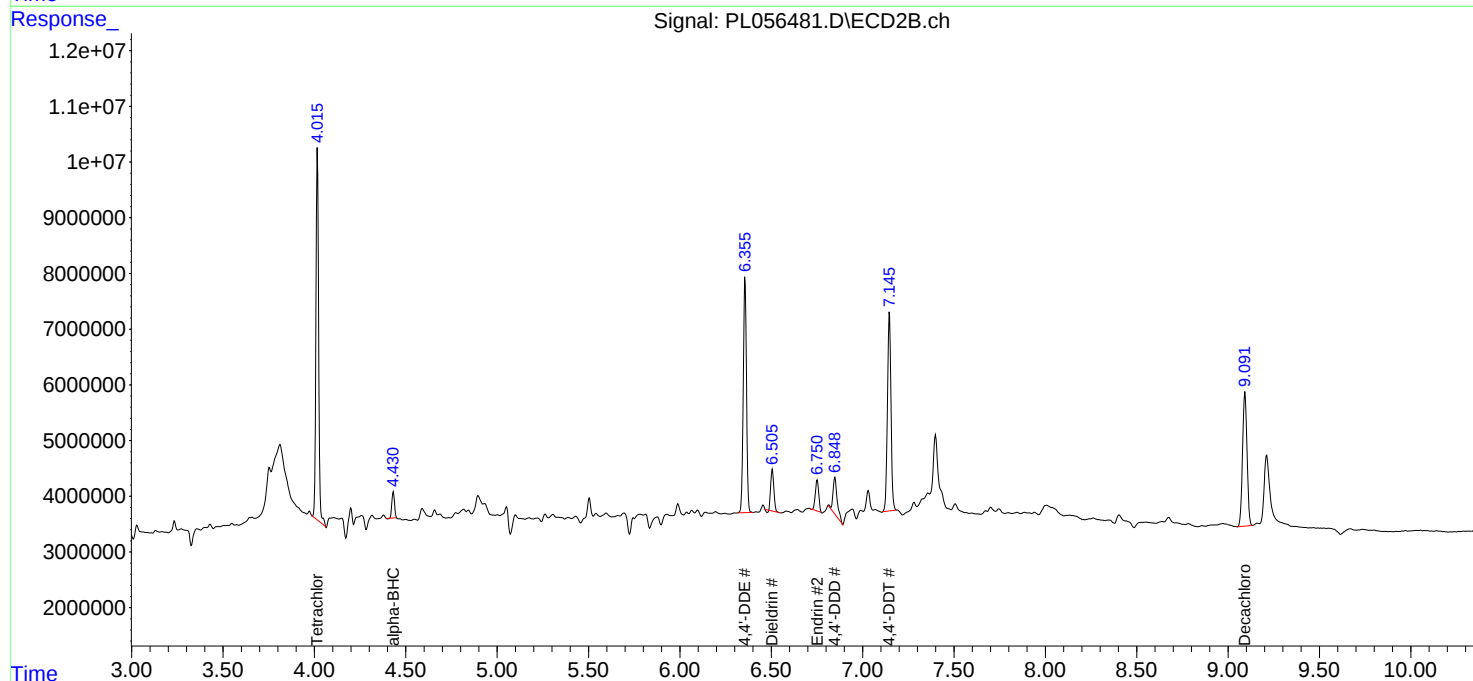
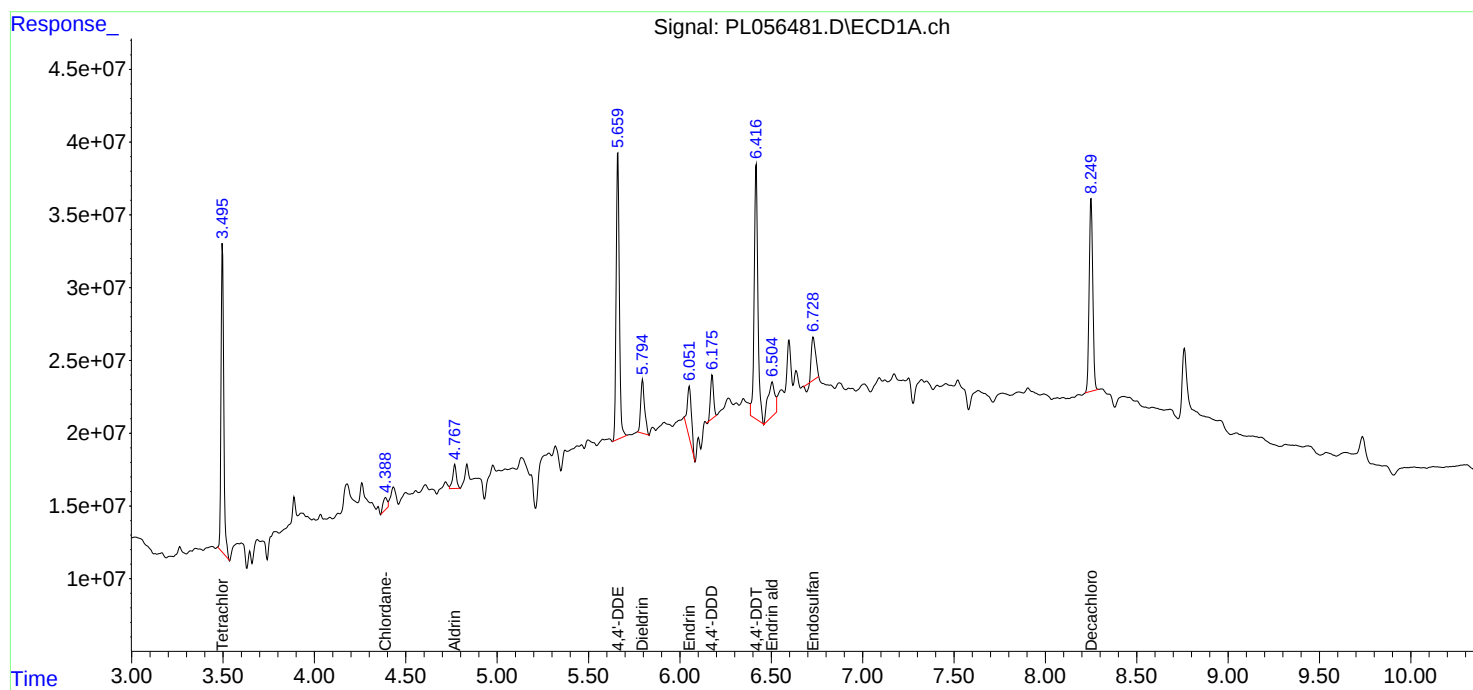
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

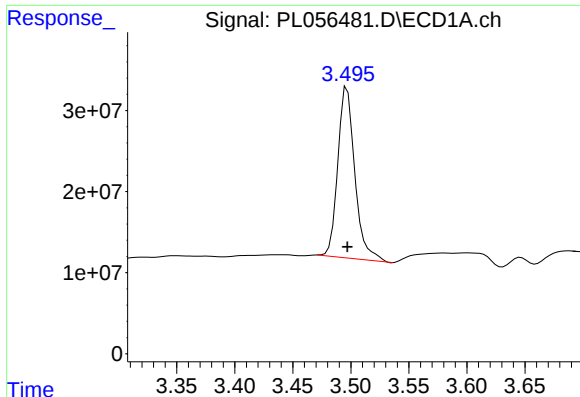
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Misc :
ALS Vial : 21 Sample Multiplier: 1

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ClientSampled :

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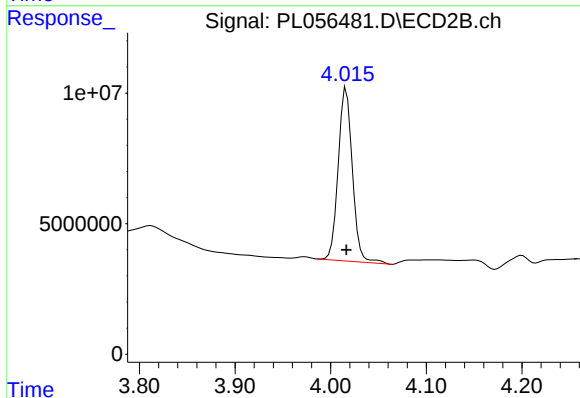




#1 Tetrachloro-m-xylene

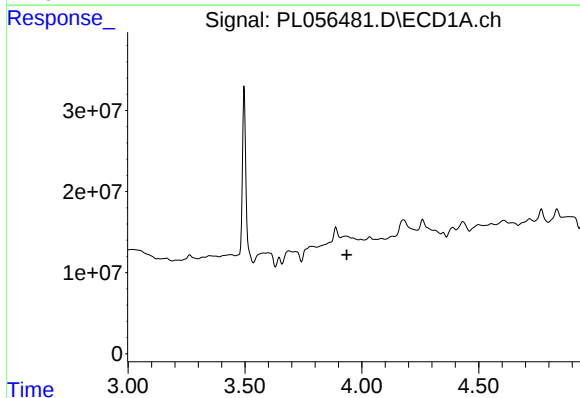
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 216315295
Conc: 20.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



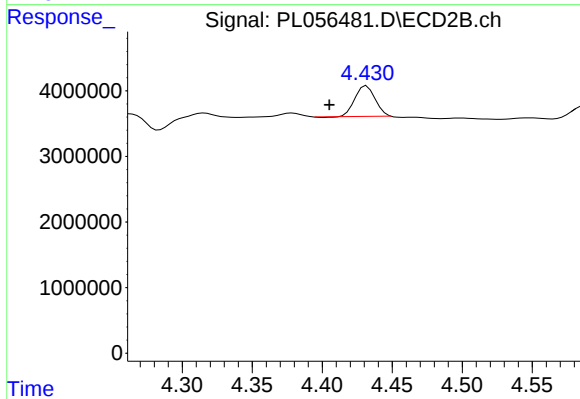
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 68124294
Conc: 23.30 ng/ml



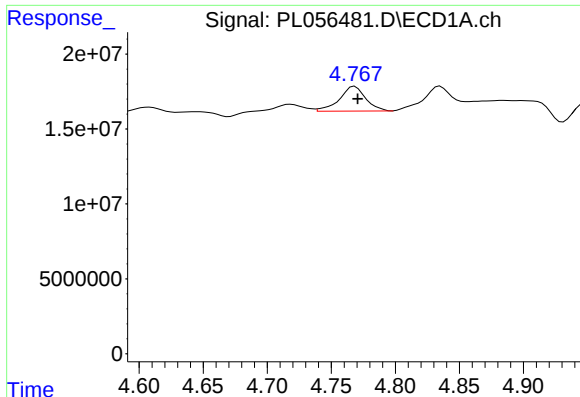
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.936 min
Response: 0
Conc: N.D.



#2 alpha-BHC

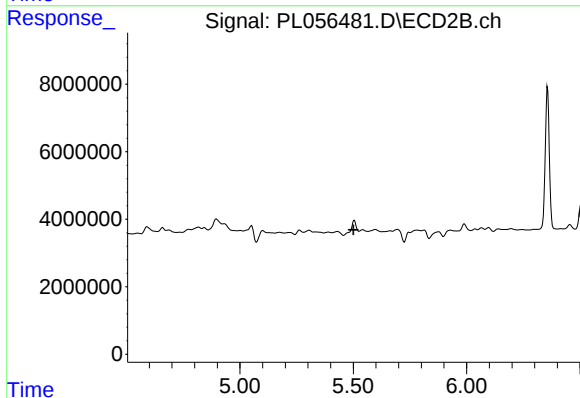
R.T.: 4.432 min
Delta R.T.: 0.026 min
Response: 4675411
Conc: 1.07 ng/ml



#5 Aldrin

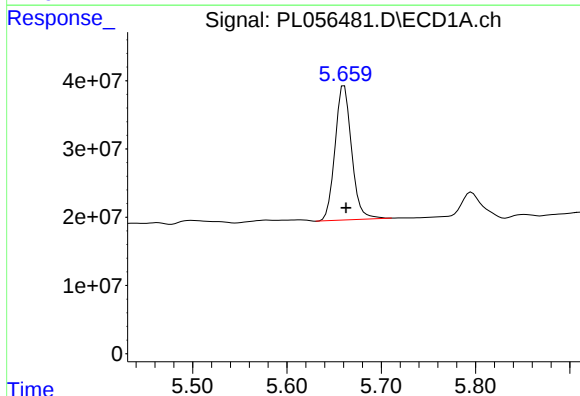
R.T.: 4.768 min
Delta R.T.: -0.002 min
Response: 23426894
Conc: 1.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



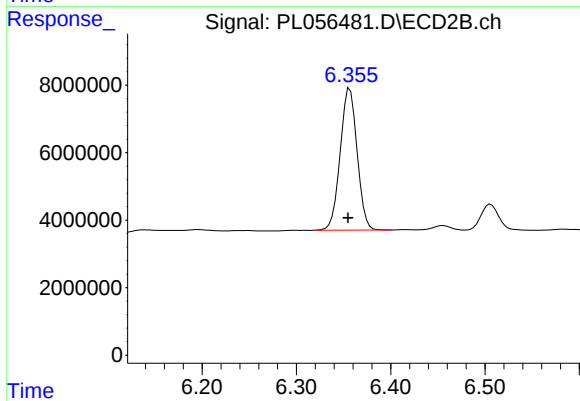
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



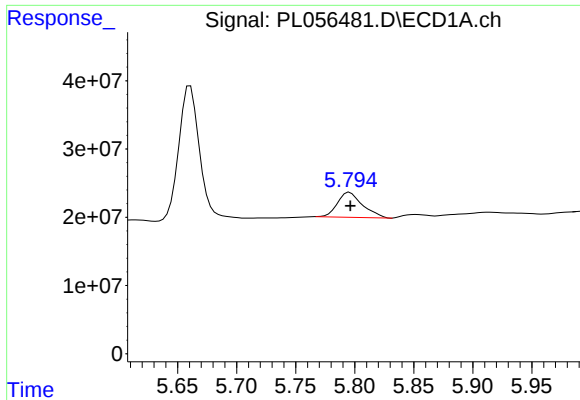
#12 4,4'-DDE

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 239808912
Conc: 16.55 ng/ml



#12 4,4'-DDE

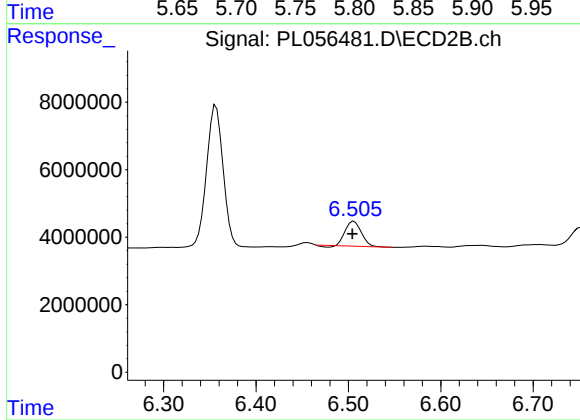
R.T.: 6.357 min
Delta R.T.: 0.002 min
Response: 52392412
Conc: 17.49 ng/ml



#13 Dieldrin

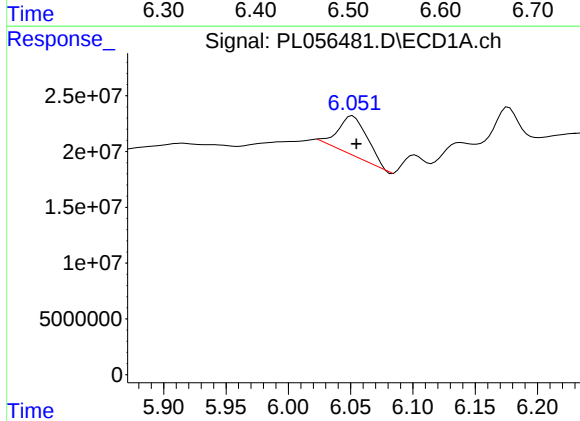
R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 54139899
Conc: 3.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



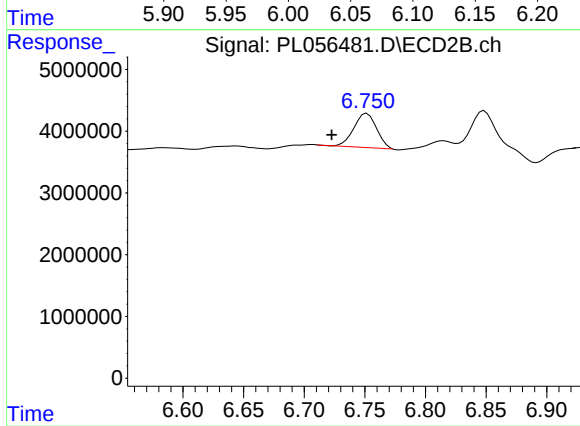
#13 Dieldrin

R.T.: 6.506 min
Delta R.T.: 0.002 min
Response: 8773568
Conc: 2.83 ng/ml



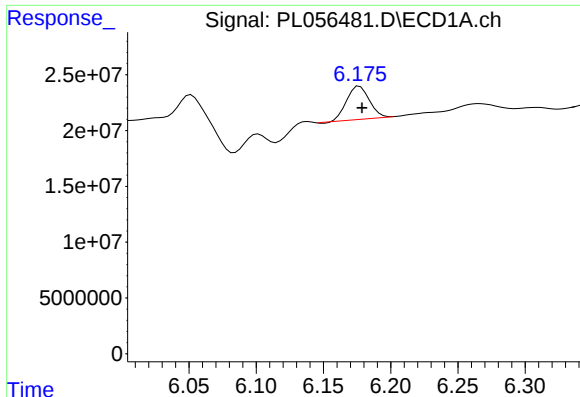
#14 Endrin

R.T.: 6.052 min
Delta R.T.: -0.003 min
Response: 58139636
Conc: 4.14 ng/ml



#14 Endrin

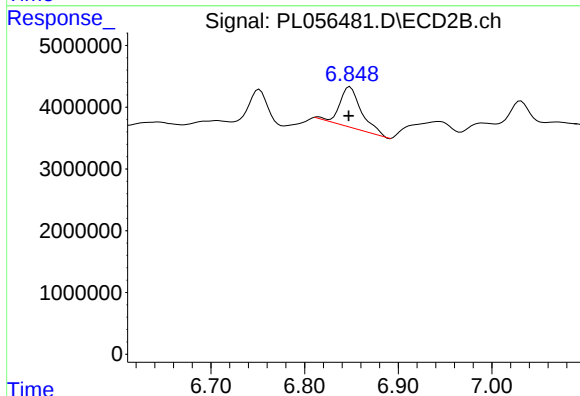
R.T.: 6.752 min
Delta R.T.: 0.029 min
Response: 7142935
Conc: 2.73 ng/ml



#16 4,4'-DDD

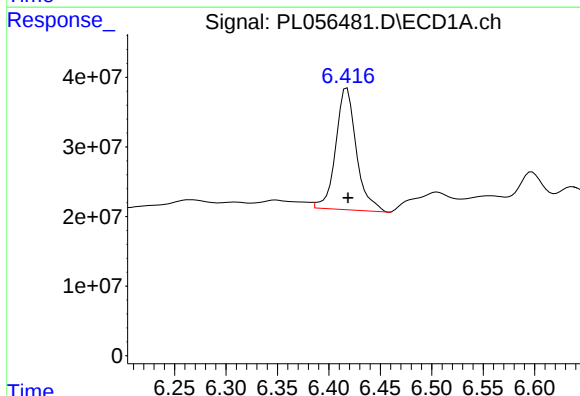
R.T.: 6.177 min
Delta R.T.: -0.002 min
Response: 34627480
Conc: 3.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



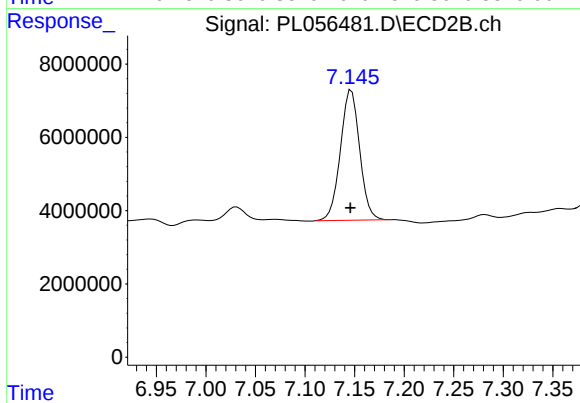
#16 4,4'-DDD

R.T.: 6.849 min
Delta R.T.: 0.001 min
Response: 10626545
Conc: 4.50 ng/ml



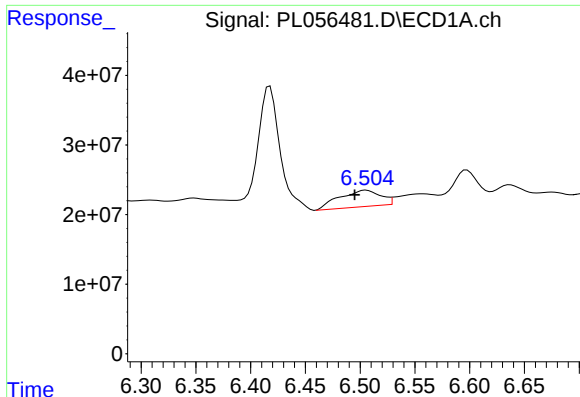
#17 4,4'-DDT

R.T.: 6.418 min
Delta R.T.: -0.001 min
Response: 244073728
Conc: 22.33 ng/ml



#17 4,4'-DDT

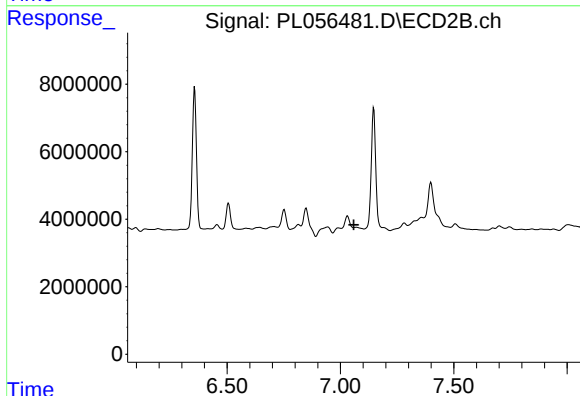
R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 48073705
Conc: 20.94 ng/ml



#18 Endrin aldehyde

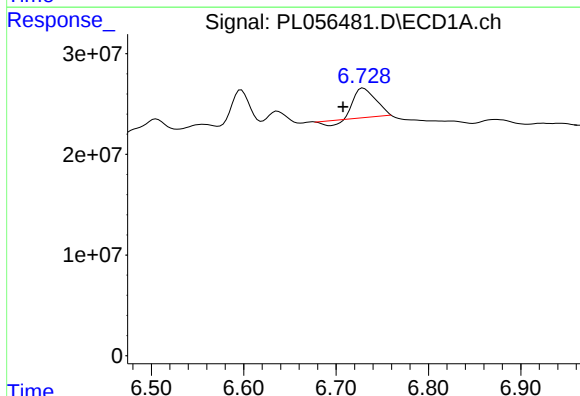
R.T.: 6.505 min
Delta R.T.: 0.010 min
Response: 61847446
Conc: 5.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



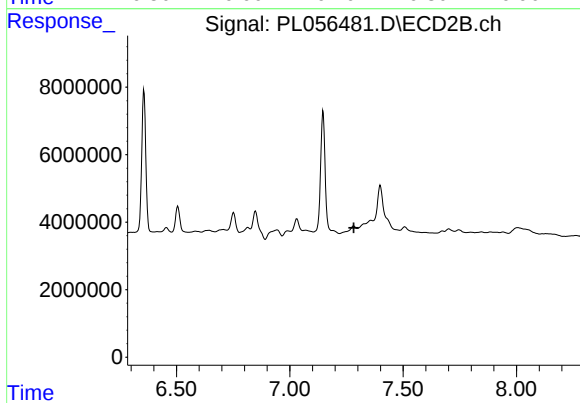
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.



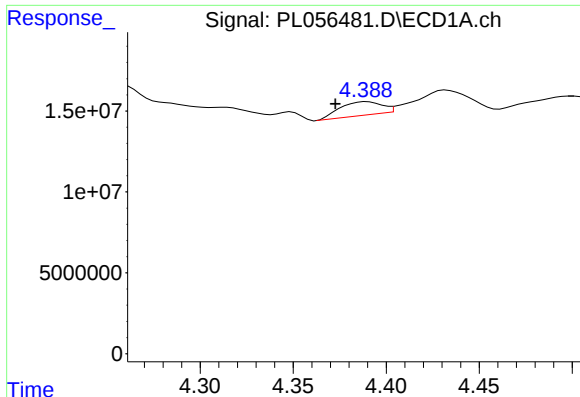
#19 Endosulfan Sulfate

R.T.: 6.730 min
Delta R.T.: 0.022 min
Response: 44674921
Conc: 3.67 ng/ml



#19 Endosulfan Sulfate

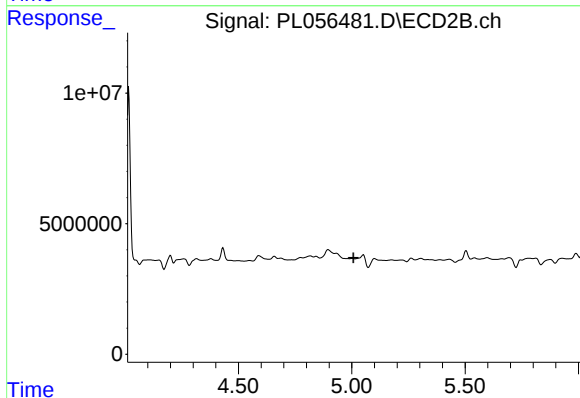
R.T.: 0.000 min
Exp R.T. : 7.282 min
Response: 0
Conc: N.D.



#23 Chlordane-1

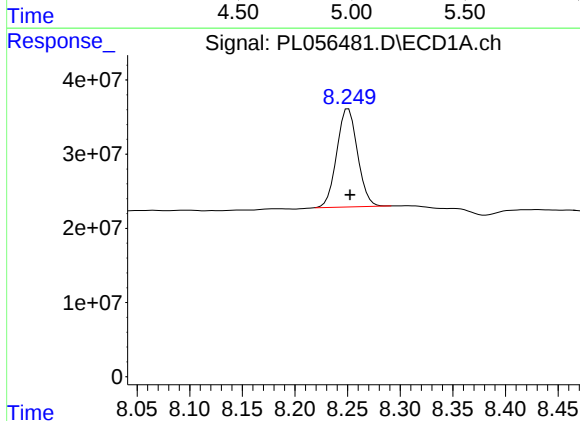
R.T.: 4.390 min
Delta R.T.: 0.017 min
Response: 12888987
Conc: 34.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



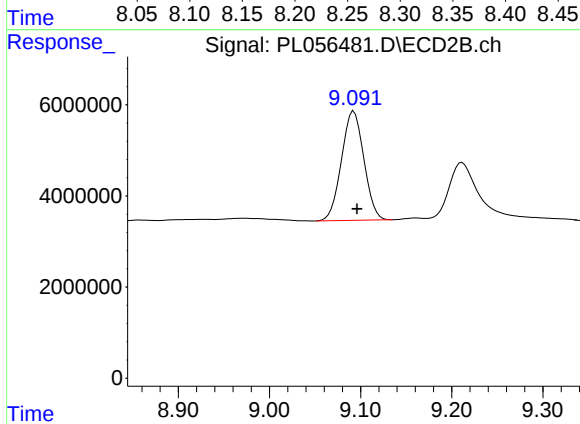
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.008 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.251 min
Delta R.T.: -0.002 min
Response: 182280264
Conc: 17.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.003 min
Response: 40942178
Conc: 18.10 ng/ml