

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081524\
 Data File : PD084456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 13:02
 Operator : AR\AJ
 Sample : P3555-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXW1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:43:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x 0.25µm

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

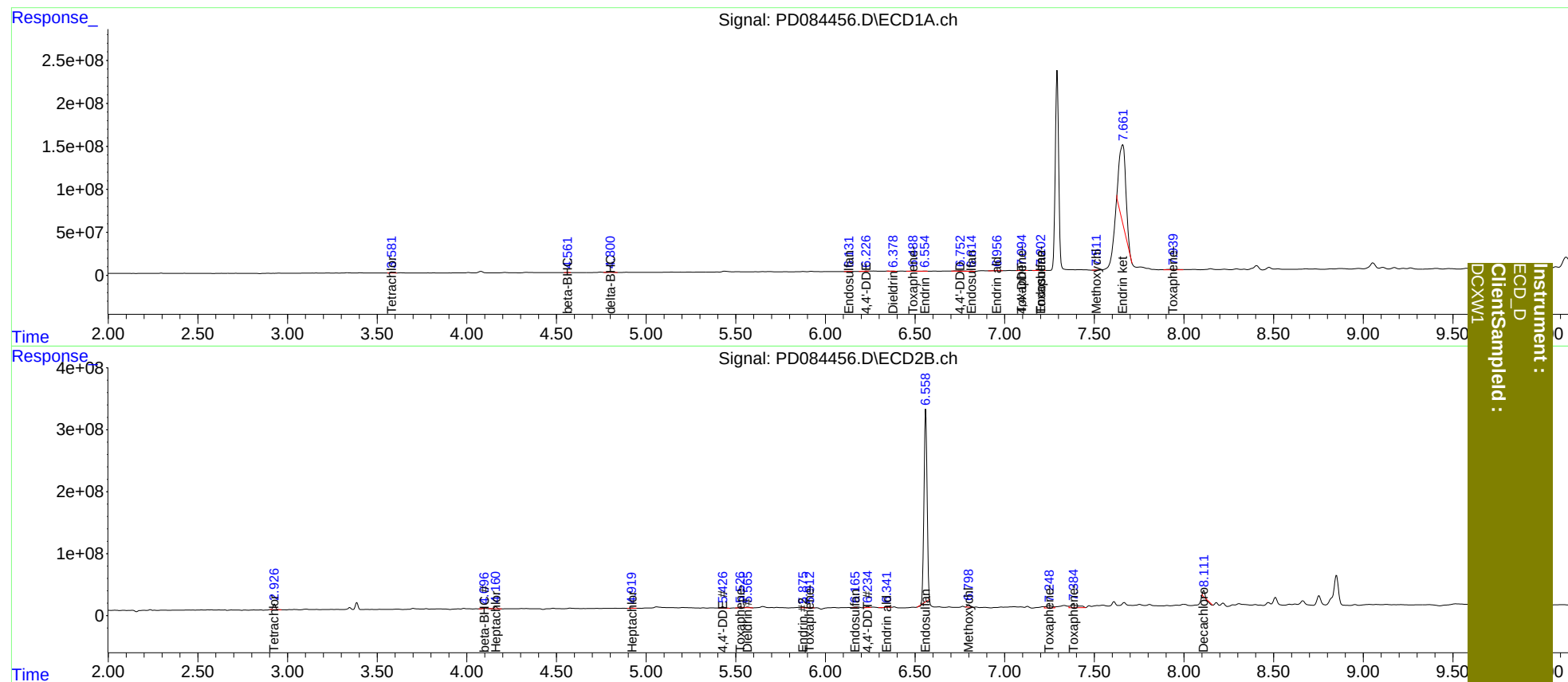
System Monitoring Compounds							
1)	SA Tetrachlo...	3.582	2.927	13597469	87130138	16.219	16.552
Target Compounds							
4)	MA Heptachlor	0.000	4.162	0	33875599	N.D.	4.495
6)	B beta-BHC	4.563	4.098f	2624824	6399536	3.633	1.779 #
7)	B delta-BHC	4.802	0.000	6841854	0	3.962	N.D. #
8)	B Heptachlo...	0.000	4.921	0	9544692	N.D.	1.430
9)	A Endosulfan I	6.134	0.000	419371	0	0.263	N.D. #
12)	B 4,4'-DDE	6.228	5.428	2071720	29398203	1.184	4.821 #
13)	MA Dieldrin	6.378	5.567	2152781	15776466	1.198	2.565 #
14)	MA Endrin	6.555f	5.877	1688809	10763954	1.127	1.950 #
15)	B Endosulfa...	6.814	6.167	4306646	14435521	2.612	2.780
16)	A 4,4'-DDD	6.753	0.000	20768591	0	16.148	N.D. #
17)	MA 4,4'-DDT	7.095f	6.236	15890647	21229552	11.721	4.286 #
18)	B Endrin al...	6.957	6.343	3744815	10235706	3.295	2.736
19)	B Endosulfa...	7.203	6.560	3489097	3758.4E6	2.299	804.992 #
20)	A Methoxychlor	7.512	6.799	611562	46411590	0.767	21.553 #
21)	B Endrin ke...	7.658	0.000	2229.5E6	0	1346.246	N.D. #
23)	Toxaphene-2	6.489	5.527	8918162	18251282	563.009	494.023
24)	Toxaphene-3	7.095	5.913	15890647	14320150	349.112	410.226
25)	Toxaphene-4	7.203	7.250	3489097	92875685	103.996	1159.975 #
26)	Toxaphene-5	7.940	7.385	25691197	159.9E6	1035.545	2915.927 #

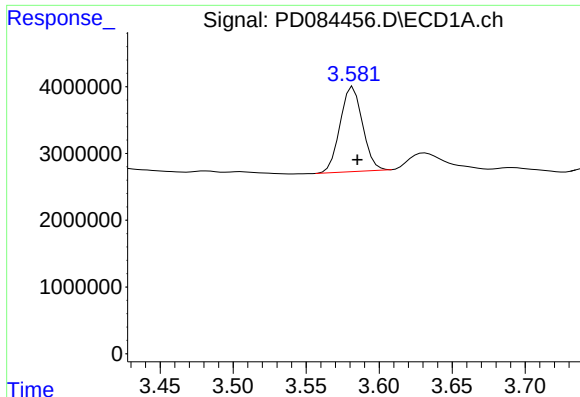
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081524\
Data File : PD084456.D
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Acq On : 15 Aug 2024 13:02
Operator : AR\AJ
Sample : P3555-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 01:43:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 16:40:36 2024
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Volume Inj. : 1 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 x 0.25µm

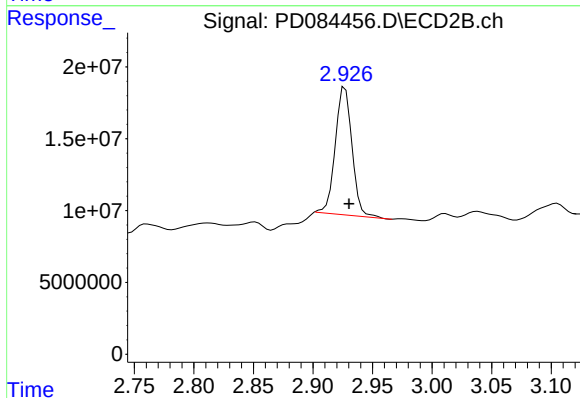




#1 Tetrachloro-m-xylene

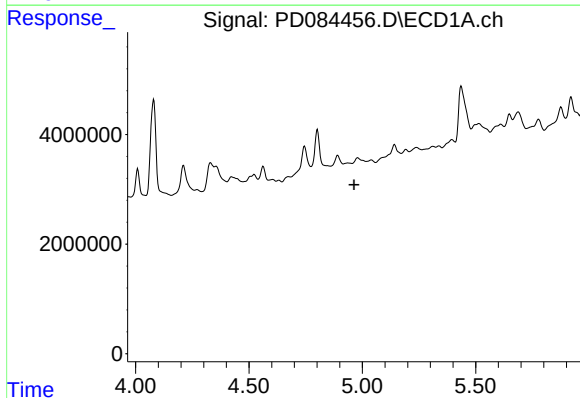
R.T.: 3.582 min
Delta R.T.: -0.003 min
Response: 13597469
Conc: 16.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW1



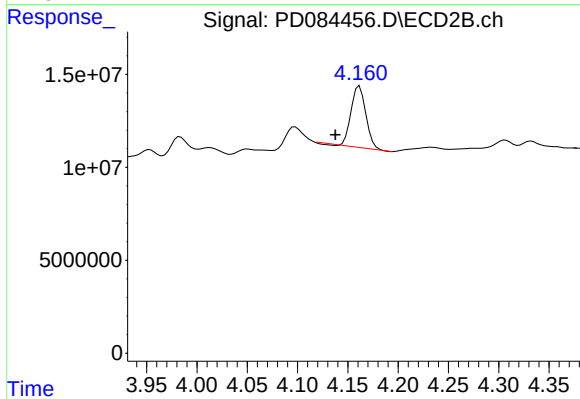
#1 Tetrachloro-m-xylene

R.T.: 2.927 min
Delta R.T.: -0.003 min
Response: 87130138
Conc: 16.55 ng/ml



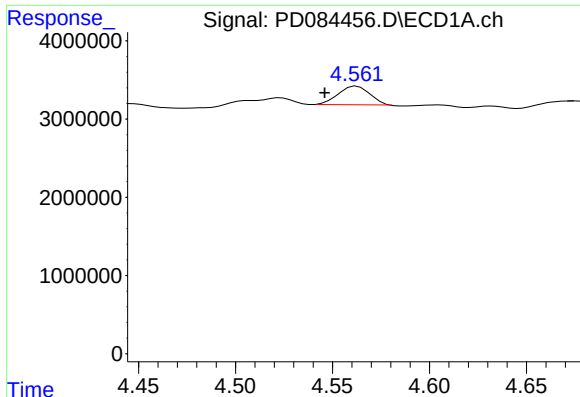
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.964 min
Response: 0
Conc: N.D.



#4 Heptachlor

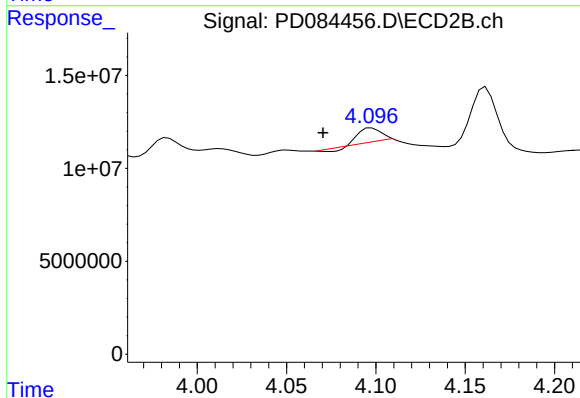
R.T.: 4.162 min
Delta R.T.: 0.024 min
Response: 33875599
Conc: 4.49 ng/ml



#6 beta-BHC

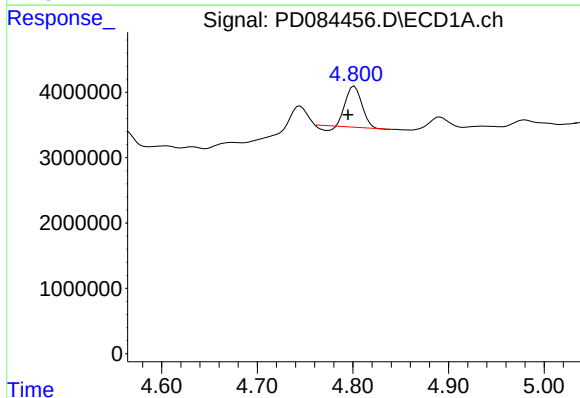
R.T.: 4.563 min
Delta R.T.: 0.017 min
Response: 2624824
Conc: 3.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW1



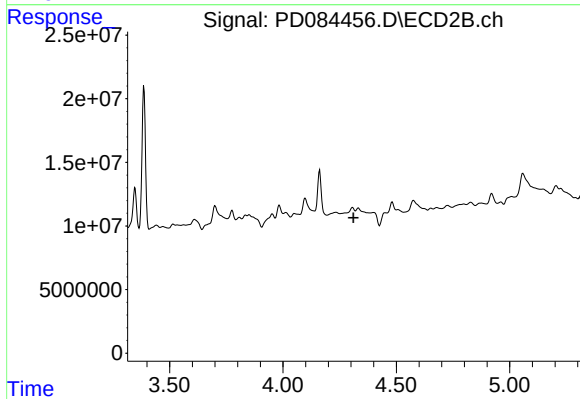
#6 beta-BHC

R.T.: 4.098 min
Delta R.T.: 0.027 min
Response: 6399536
Conc: 1.78 ng/ml



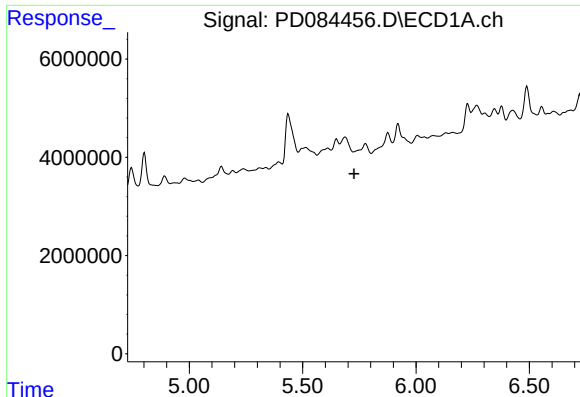
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.007 min
Response: 6841854
Conc: 3.96 ng/ml



#7 delta-BHC

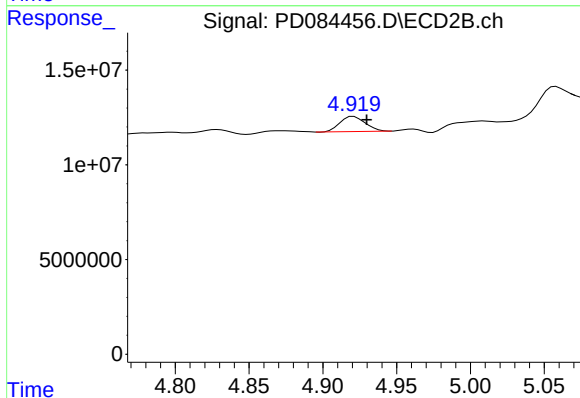
R.T.: 0.000 min
Exp R.T. : 4.311 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

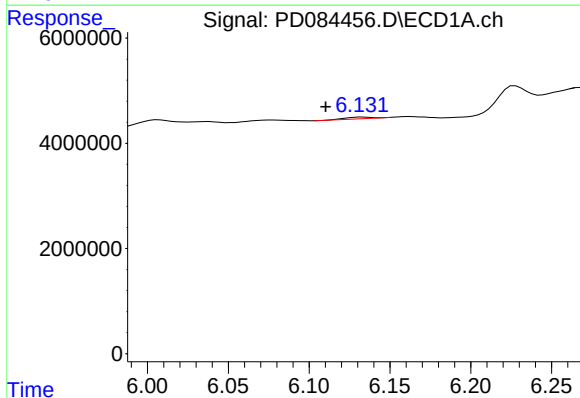
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXW1



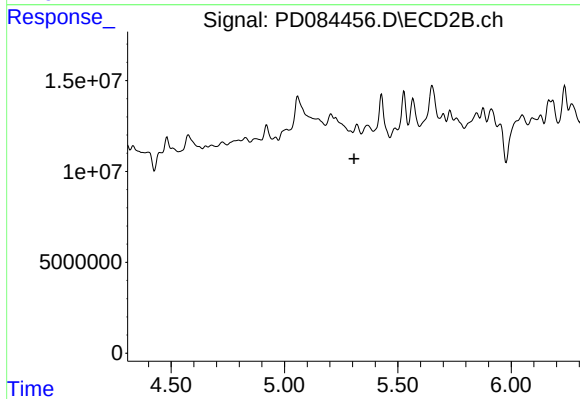
#8 Heptachlor epoxide

R.T.: 4.921 min
Delta R.T.: -0.009 min
Response: 9544692
Conc: 1.43 ng/ml



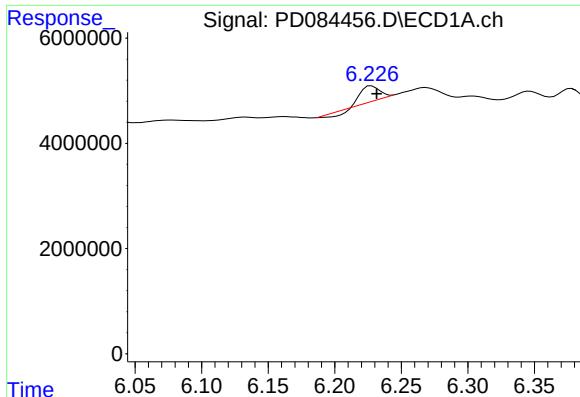
#9 Endosulfan I

R.T.: 6.134 min
Delta R.T.: 0.023 min
Response: 419371
Conc: 0.26 ng/ml



#9 Endosulfan I

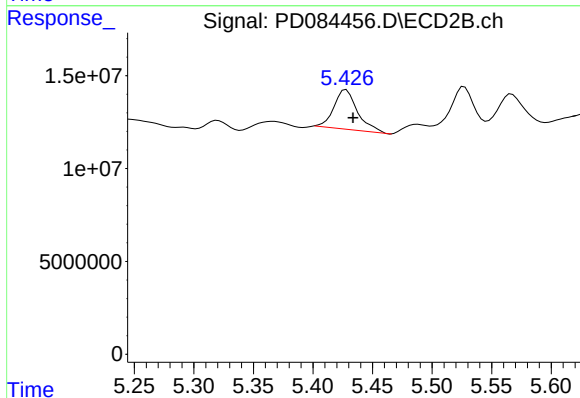
R.T.: 0.000 min
Exp R.T.: 5.306 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

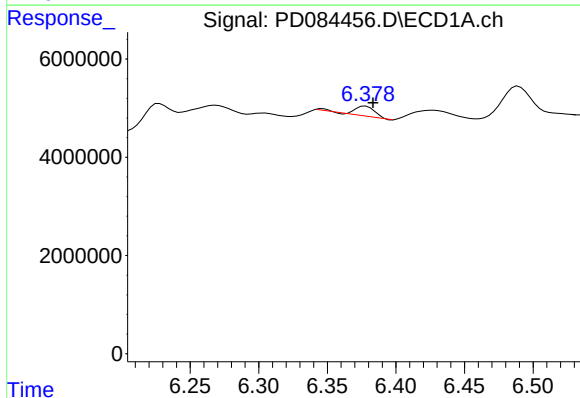
R.T.: 6.228 min
Delta R.T.: -0.004 min
Response: 2071720
Conc: 1.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW1



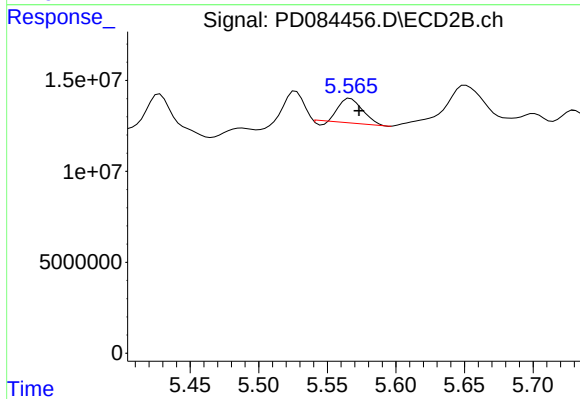
#12 4,4'-DDE

R.T.: 5.428 min
Delta R.T.: -0.006 min
Response: 29398203
Conc: 4.82 ng/ml



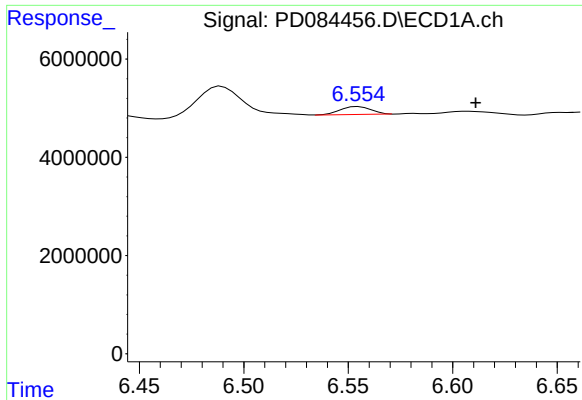
#13 Dieldrin

R.T.: 6.378 min
Delta R.T.: -0.005 min
Response: 2152781
Conc: 1.20 ng/ml



#13 Dieldrin

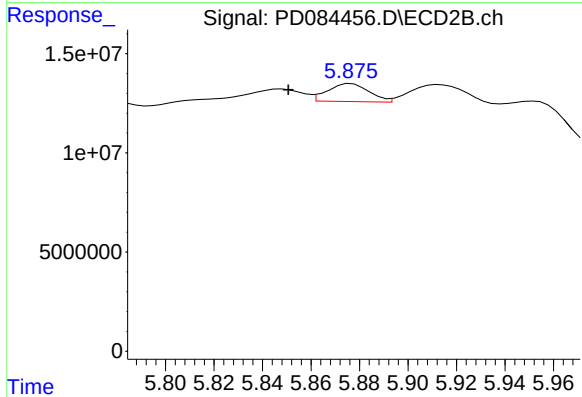
R.T.: 5.567 min
Delta R.T.: -0.006 min
Response: 15776466
Conc: 2.56 ng/ml



#14 Endrin

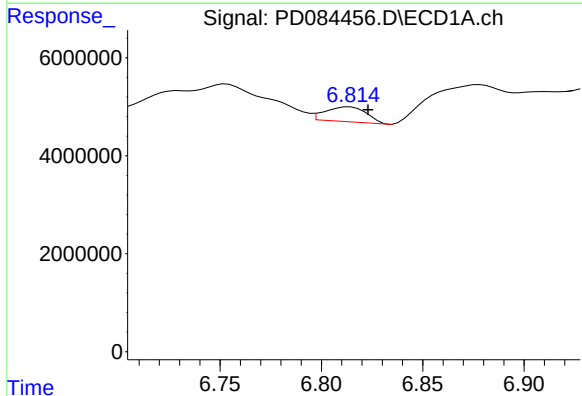
R.T.: 6.555 min
Delta R.T.: -0.056 min
Response: 1688809
Conc: 1.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW1



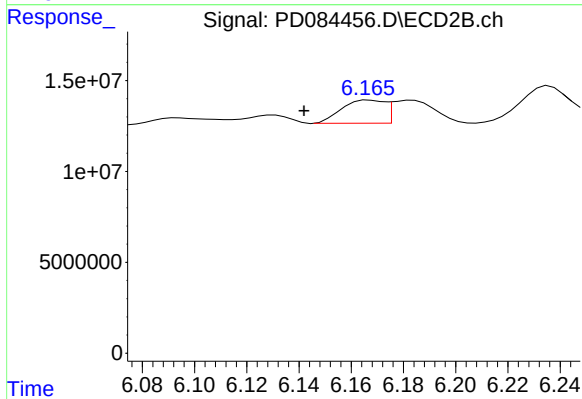
#14 Endrin

R.T.: 5.877 min
Delta R.T.: 0.026 min
Response: 10763954
Conc: 1.95 ng/ml



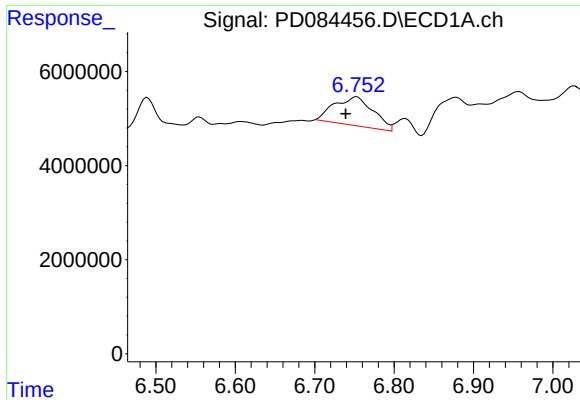
#15 Endosulfan II

R.T.: 6.814 min
Delta R.T.: -0.009 min
Response: 4306646
Conc: 2.61 ng/ml



#15 Endosulfan II

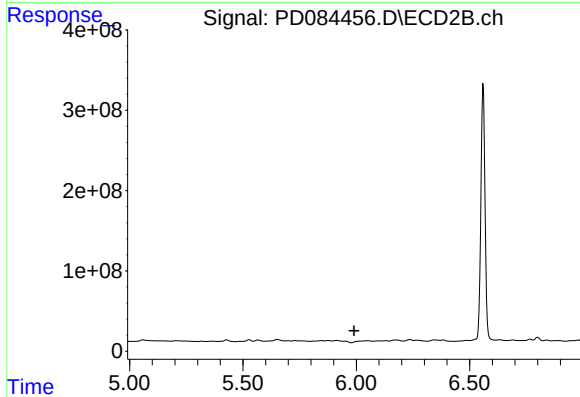
R.T.: 6.167 min
Delta R.T.: 0.025 min
Response: 14435521
Conc: 2.78 ng/ml



#16 4,4'-DDD

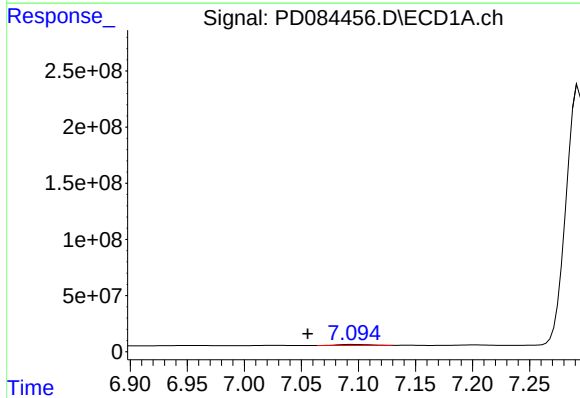
R.T.: 6.753 min
Delta R.T.: 0.014 min
Response: 20768591
Conc: 16.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW1



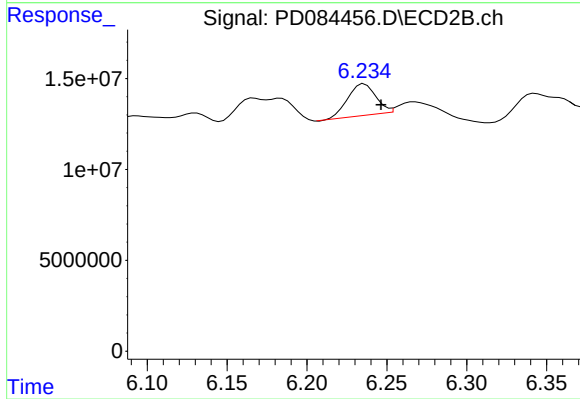
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.990 min
Response: 0
Conc: N.D.



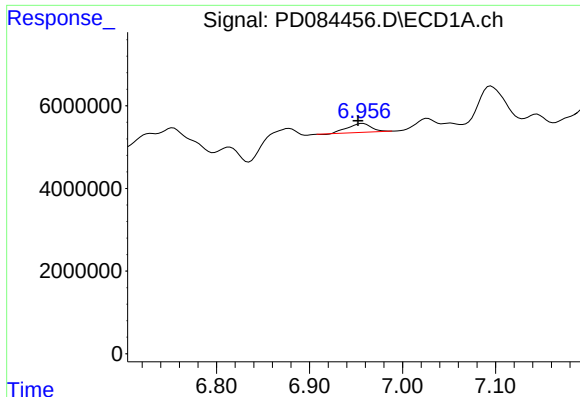
#17 4,4'-DDT

R.T.: 7.095 min
Delta R.T.: 0.040 min
Response: 15890647
Conc: 11.72 ng/ml



#17 4,4'-DDT

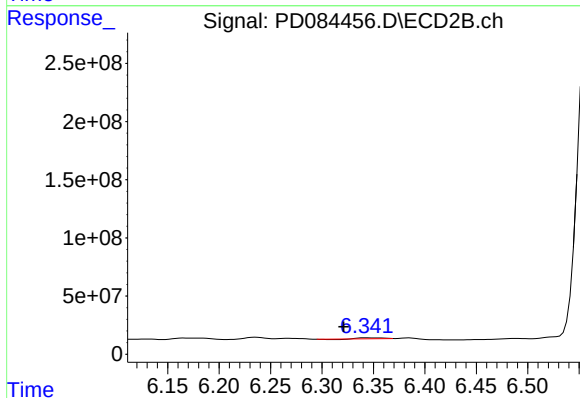
R.T.: 6.236 min
Delta R.T.: -0.010 min
Response: 21229552
Conc: 4.29 ng/ml



#18 Endrin aldehyde

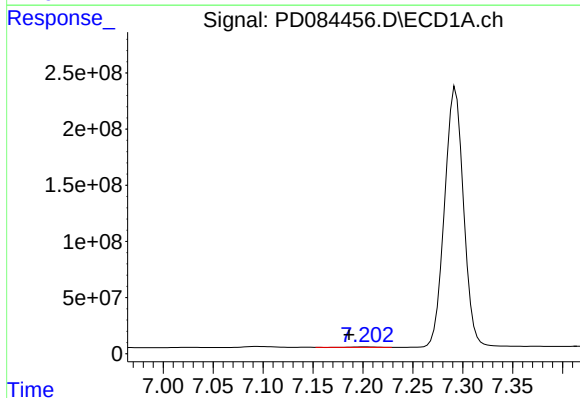
R.T.: 6.957 min
Delta R.T.: 0.005 min
Response: 3744815
Conc: 3.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW1



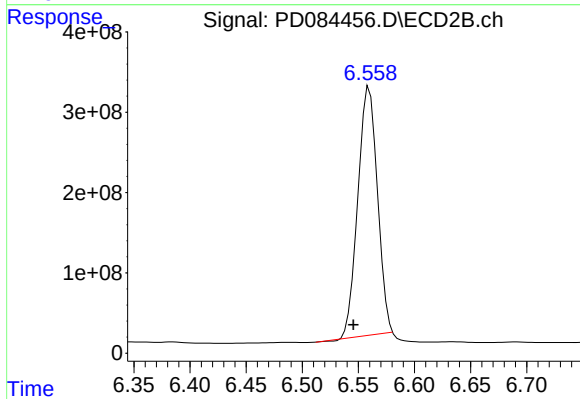
#18 Endrin aldehyde

R.T.: 6.343 min
Delta R.T.: 0.022 min
Response: 10235706
Conc: 2.74 ng/ml



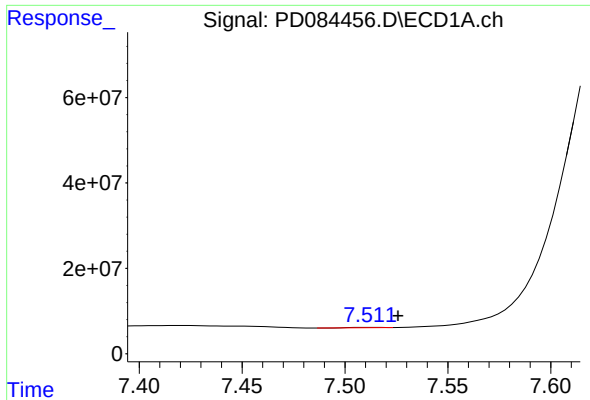
#19 Endosulfan Sulfate

R.T.: 7.203 min
Delta R.T.: 0.017 min
Response: 3489097
Conc: 2.30 ng/ml



#19 Endosulfan Sulfate

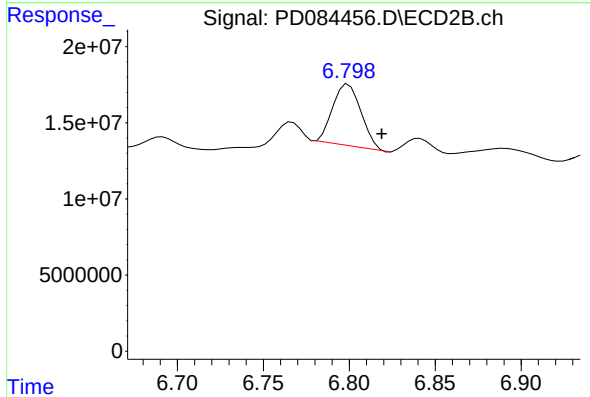
R.T.: 6.560 min
Delta R.T.: 0.014 min
Response: 3758405332
Conc: 804.99 ng/ml



#20 Methoxychlor

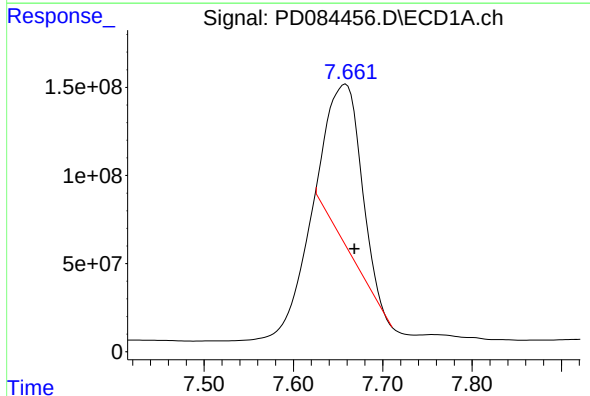
R.T.: 7.512 min
Delta R.T.: -0.013 min
Response: 611562
Conc: 0.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW1



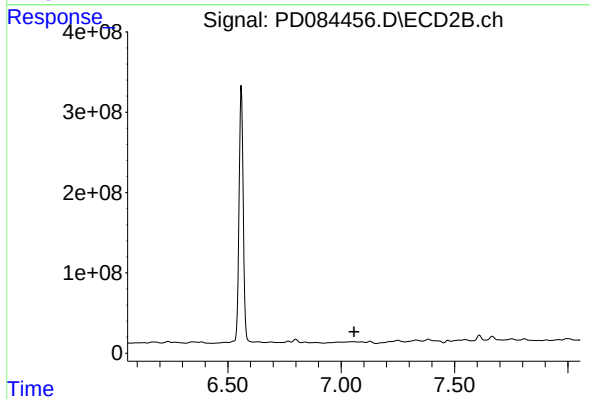
#20 Methoxychlor

R.T.: 6.799 min
Delta R.T.: -0.019 min
Response: 46411590
Conc: 21.55 ng/ml



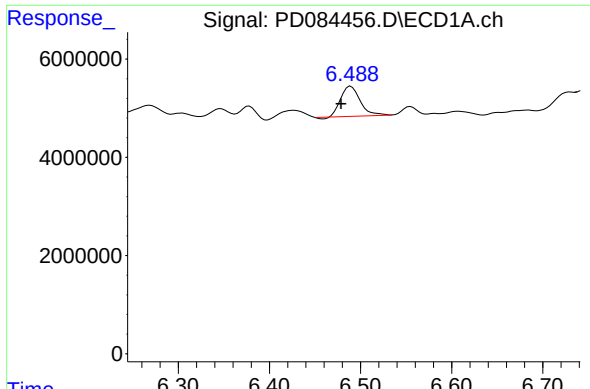
#21 Endrin ketone

R.T.: 7.658 min
Delta R.T.: -0.010 min
Response: 2229482260
Conc: 1346.25 ng/ml



#21 Endrin ketone

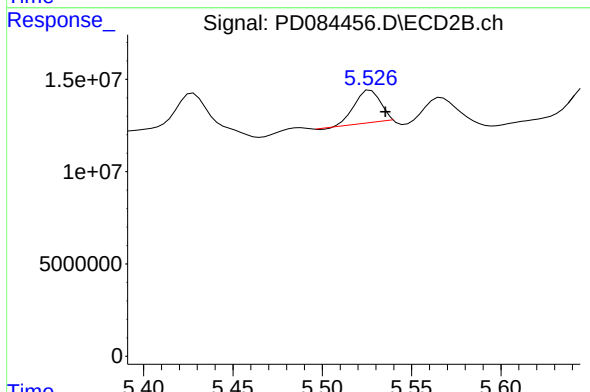
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

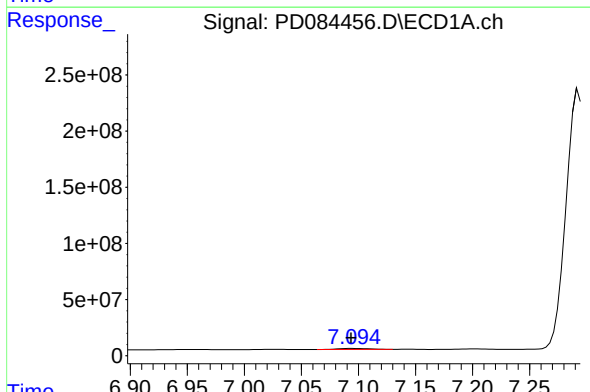
R.T.: 6.489 min
Delta R.T.: 0.011 min
Response: 8918162
Conc: 563.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW1



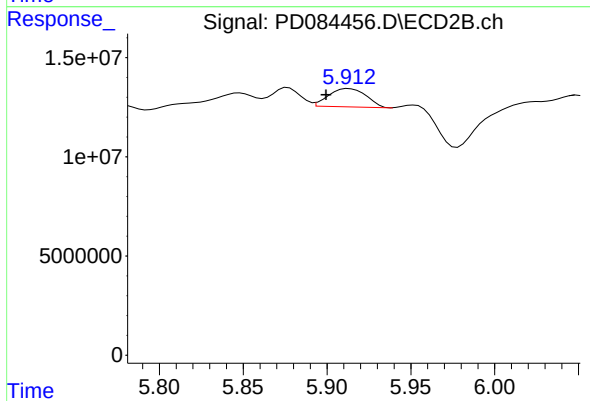
#23 Toxaphene-2

R.T.: 5.527 min
Delta R.T.: -0.008 min
Response: 18251282
Conc: 494.02 ng/ml



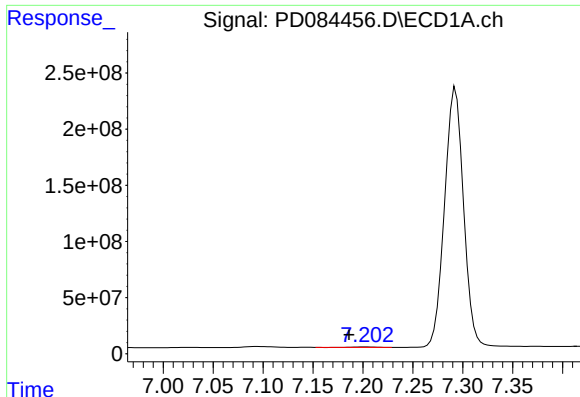
#24 Toxaphene-3

R.T.: 7.095 min
Delta R.T.: 0.002 min
Response: 15890647
Conc: 349.11 ng/ml



#24 Toxaphene-3

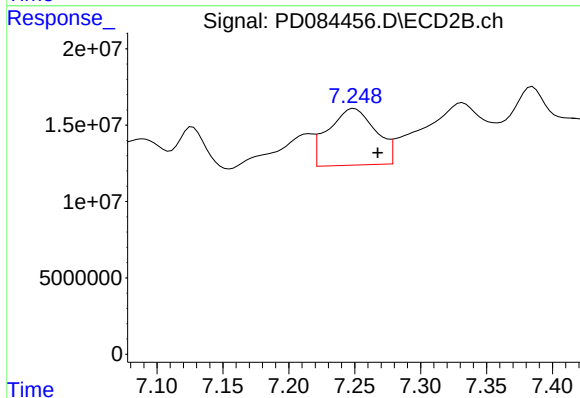
R.T.: 5.913 min
Delta R.T.: 0.014 min
Response: 14320150
Conc: 410.23 ng/ml



#25 Toxaphene-4

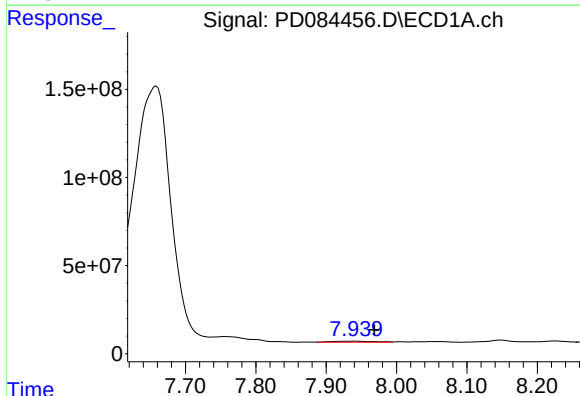
R.T.: 7.203 min
Delta R.T.: 0.017 min
Response: 3489097
Conc: 104.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW1



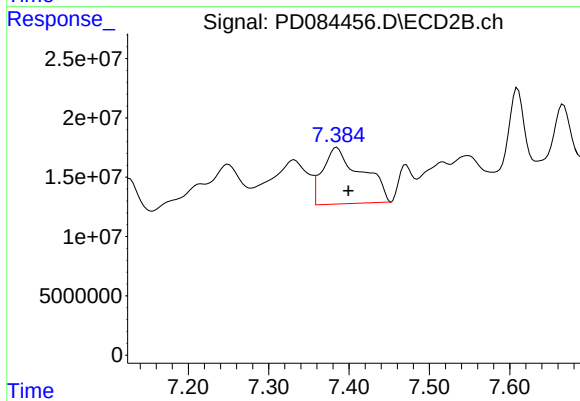
#25 Toxaphene-4

R.T.: 7.250 min
Delta R.T.: -0.018 min
Response: 92875685
Conc: 1159.97 ng/ml



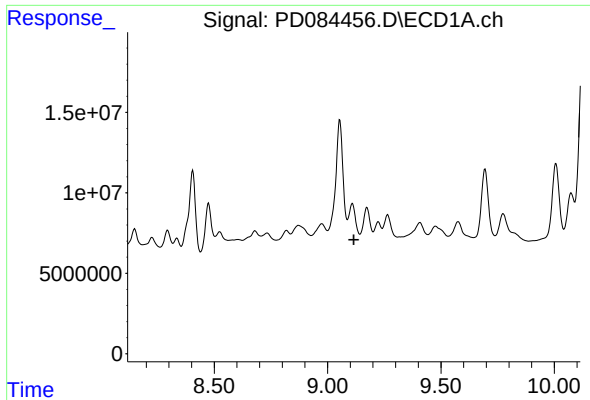
#26 Toxaphene-5

R.T.: 7.940 min
Delta R.T.: -0.028 min
Response: 25691197
Conc: 1035.55 ng/ml



#26 Toxaphene-5

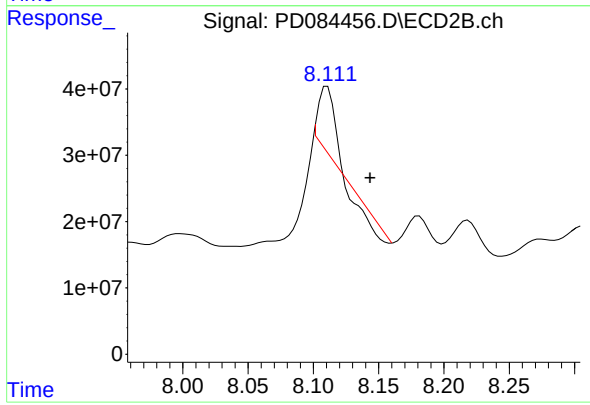
R.T.: 7.385 min
Delta R.T.: -0.014 min
Response: 159905851
Conc: 2915.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.006 min
Response: -38020143
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXW1



#27 Decachlorobiphenyl

R.T.: 8.111 min
Delta R.T.: -0.033 min
Response: 57132515
Conc: 15.20 ng/ml