

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110724\
 Data File : PD086427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 16:45
 Operator : AR\AJ
 Sample : PIBLK015
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 00:57:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

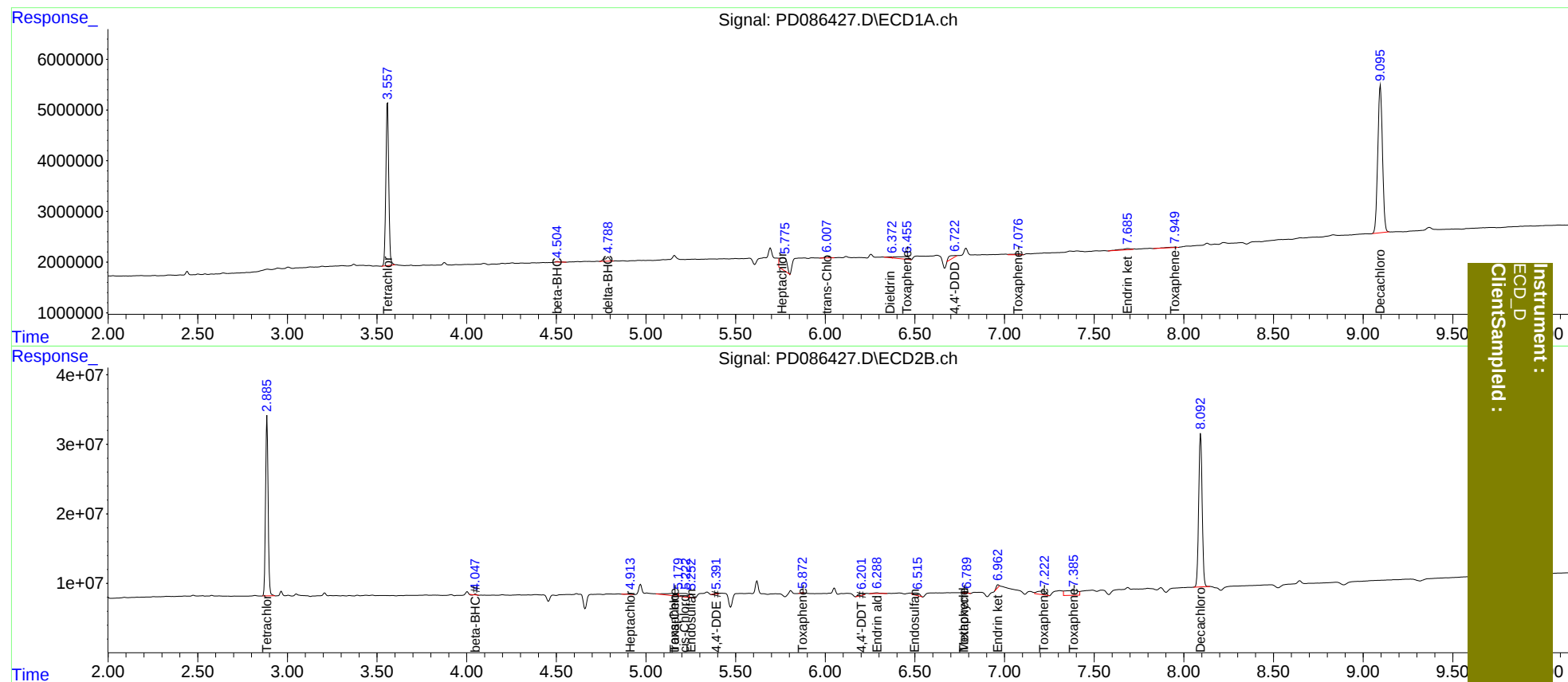
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.886	36421881	258.7E6	27.664	27.889
27)	SA Decachlor...	9.096	8.094	52658473	297.1E6	29.373	31.422
Target Compounds							
2)	A alpha-BHC	4.007	3.391	66540	862645	<MDL	<MDL #
3)	MA gamma-BHC...	4.375f	3.774f	-25944	869654	N.D.	<MDL
4)	MA Heptachlor	4.961	0.000	100221	0	<MDL	N.D. #
5)	MB Aldrin	0.000	4.379	0	791188	N.D.	<MDL
6)	B beta-BHC	4.505f	4.048	152621	712480	0.137	0.114
7)	B delta-BHC	4.789	4.293	1594373	859708	0.616	<MDL #
8)	B Heptachlo...	5.760	4.914	6920400	1977655	3.028	0.158 #
9)	A Endosulfan I	6.076	5.253	77712	7013085	<MDL	0.611 #
10)	B trans-Chl...	6.009	5.161	646641	15083101	0.293	1.147 #
11)	B cis-Chlor...	6.076	5.217	77712	17068009	<MDL	1.344 #
12)	B 4,4'-DDE	0.000	5.392	0	1304303	N.D.	0.106
13)	MA Dieldrin	6.362	0.000	283442	0	0.124	N.D. #
15)	B Endosulfa...	6.837	6.092	67019	814097	<MDL	<MDL #
16)	A 4,4'-DDD	6.725	5.996f	1407313	220516	0.868	<MDL #
17)	MA 4,4'-DDT	7.006	6.203	155563	6029512	<MDL	0.588 #
18)	B Endrin al...	6.938	6.289	44166	2433513	<MDL	0.293 #
19)	B Endosulfa...	0.000	6.500	0	9006144	N.D.	0.854
20)	A Methoxychlor	7.511	6.773	78452	1979921	<MDL	0.417 #
21)	B Endrin ke...	7.687	6.964f	979462	4808155	0.475	0.420
22)	Toxaphene-1	6.319f	5.161	-682501	15083101	N.D.	229.795
23)	Toxaphene-2	6.454	5.875	2221862	506009	111.866	7.222 #
24)	Toxaphene-3	7.079	6.773	555664	1979921	10.389	8.616
25)	Toxaphene-4	0.000	7.221	0	17838922	N.D.	109.915
26)	Toxaphene-5	7.952	7.387	440095	35228526	15.507	301.223 #

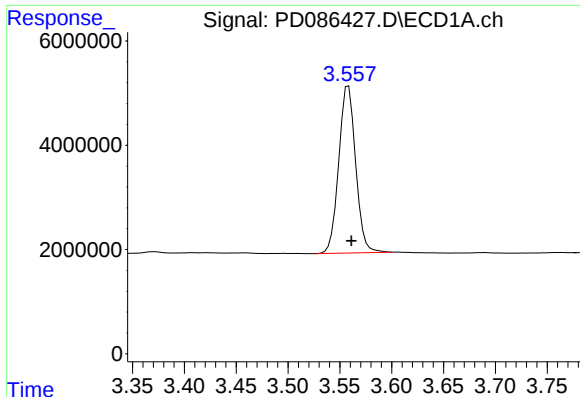
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110724\
Data File : PD086427.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2024 16:45
Operator : AR\AJ
Sample : PIBLK015
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 00:57:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 2024
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

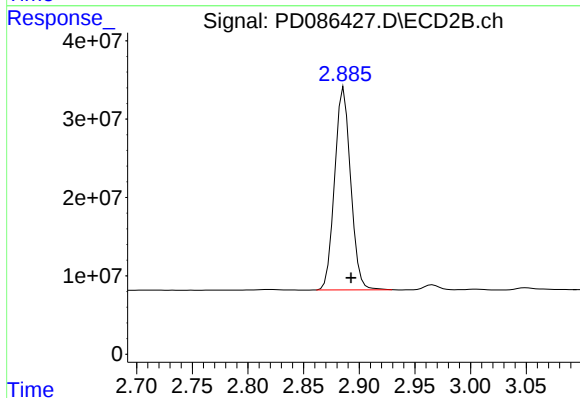




#1 Tetrachloro-m-xylene

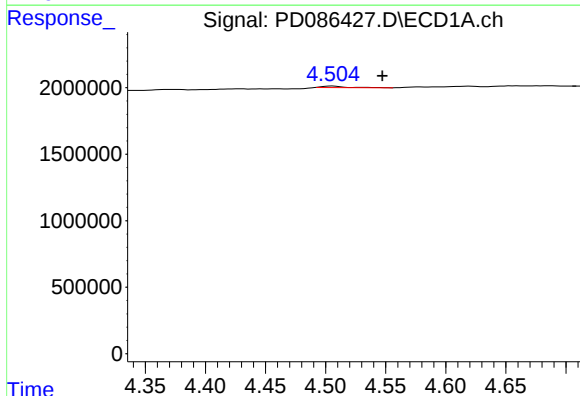
R.T.: 3.558 min
Delta R.T.: -0.003 min
Response: 36421881
Conc: 27.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



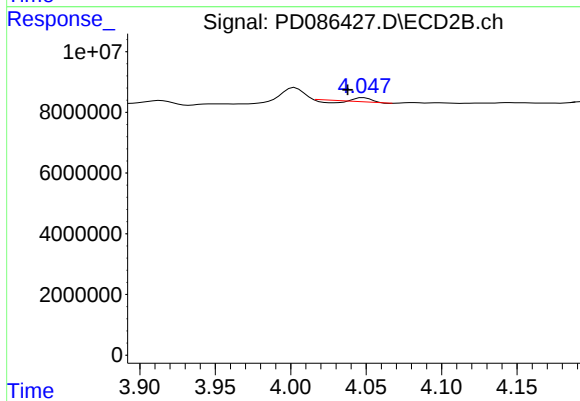
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: -0.006 min
Response: 258694578
Conc: 27.89 ng/ml



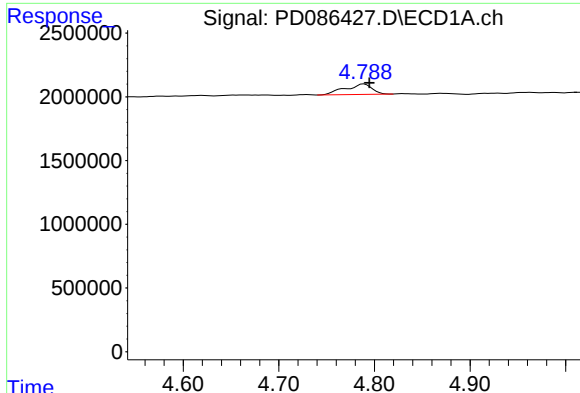
#6 beta-BHC

R.T.: 4.505 min
Delta R.T.: -0.042 min
Response: 152621
Conc: 0.14 ng/ml



#6 beta-BHC

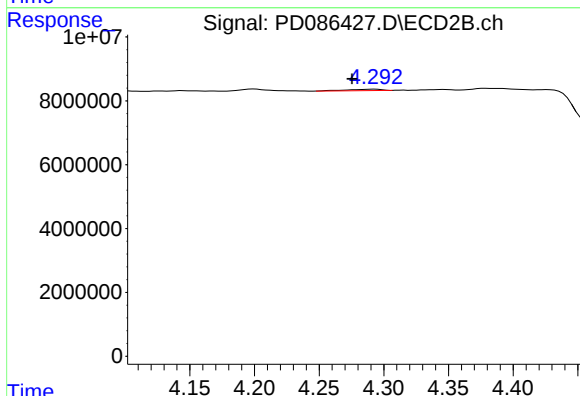
R.T.: 4.048 min
Delta R.T.: 0.011 min
Response: 712480
Conc: 0.11 ng/ml



#7 delta-BHC

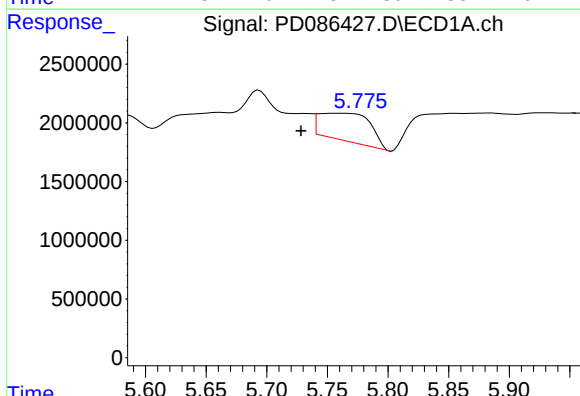
R.T.: 4.789 min
Delta R.T.: -0.006 min
Response: 1594373
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



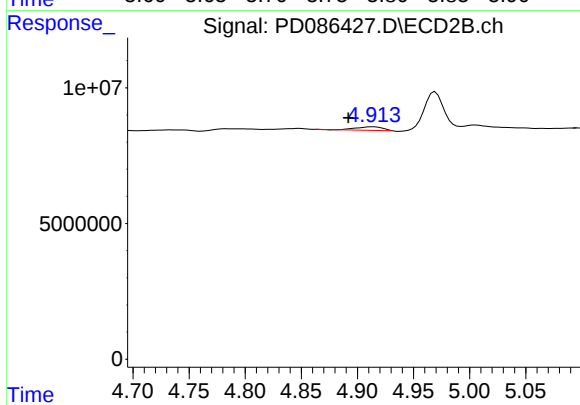
#7 delta-BHC

R.T.: 4.293 min
Delta R.T.: 0.018 min
Response: 859708
Conc: N.D.



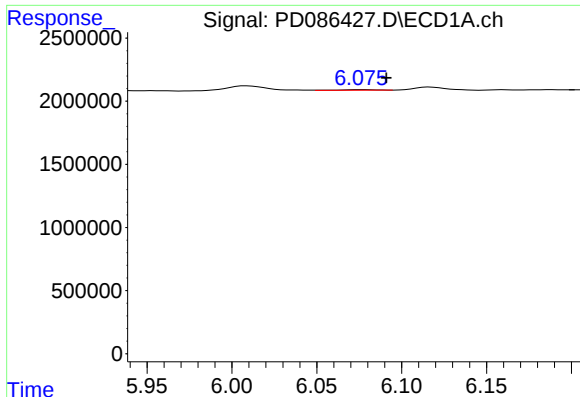
#8 Heptachlor epoxide

R.T.: 5.760 min
Delta R.T.: 0.031 min
Response: 6920400
Conc: 3.03 ng/ml



#8 Heptachlor epoxide

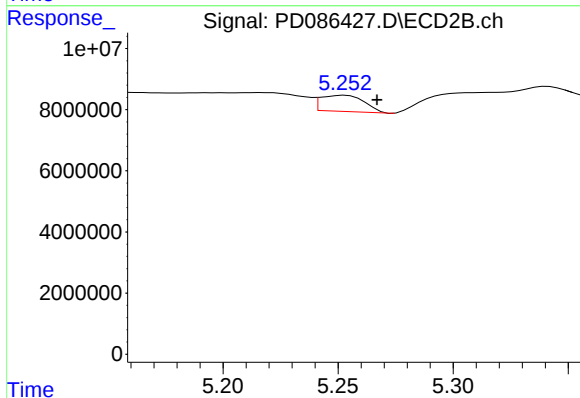
R.T.: 4.914 min
Delta R.T.: 0.022 min
Response: 1977655
Conc: 0.16 ng/ml



#9 Endosulfan I

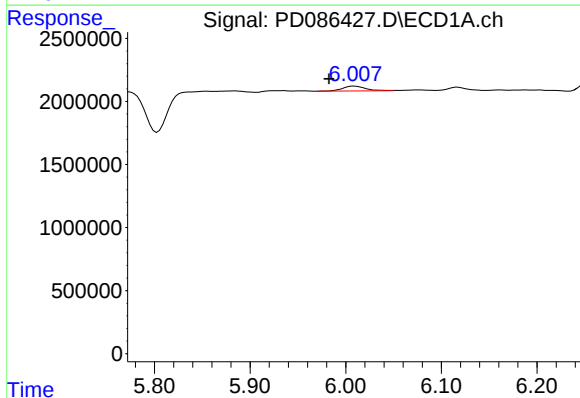
R.T.: 6.076 min
Delta R.T.: -0.015 min
Response: 77712
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



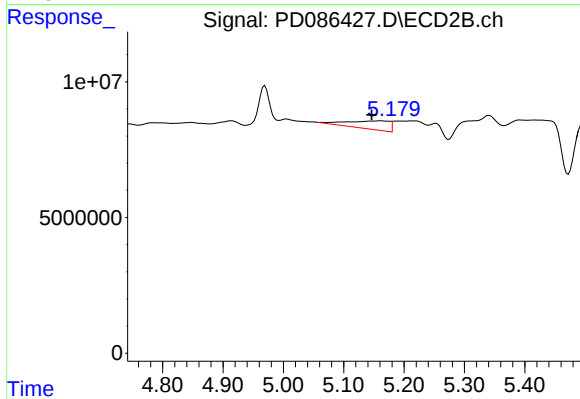
#9 Endosulfan I

R.T.: 5.253 min
Delta R.T.: -0.014 min
Response: 7013085
Conc: 0.61 ng/ml



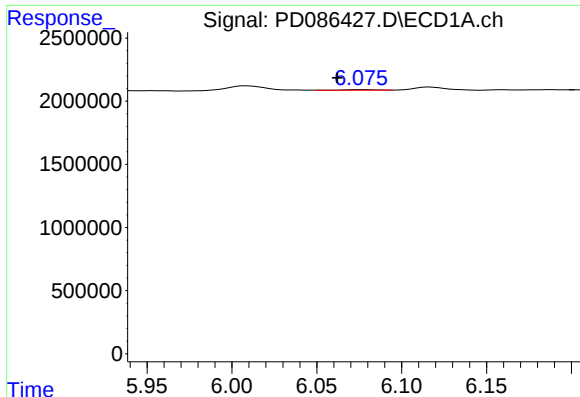
#10 trans-Chlordane

R.T.: 6.009 min
Delta R.T.: 0.027 min
Response: 646641
Conc: 0.29 ng/ml



#10 trans-Chlordane

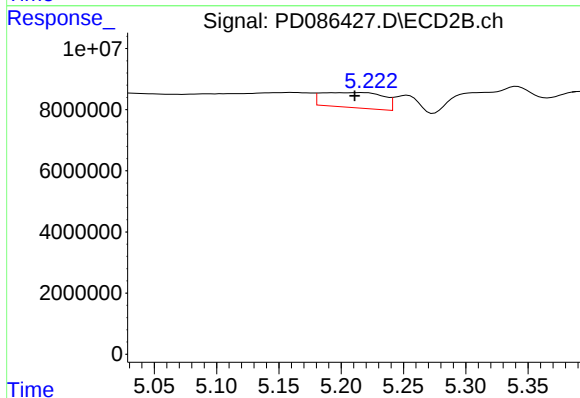
R.T.: 5.161 min
Delta R.T.: 0.015 min
Response: 15083101
Conc: 1.15 ng/ml



#11 cis-Chlordane

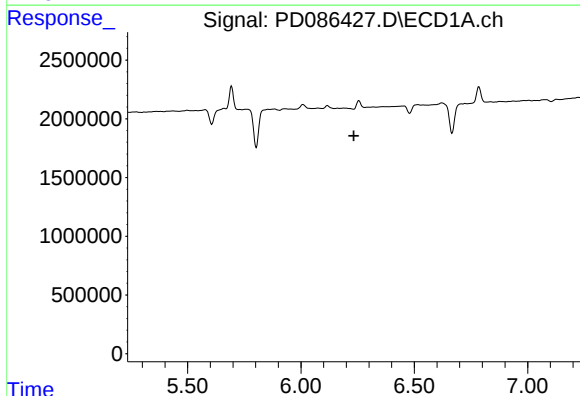
R.T.: 6.076 min
Delta R.T.: 0.014 min
Response: 77712
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



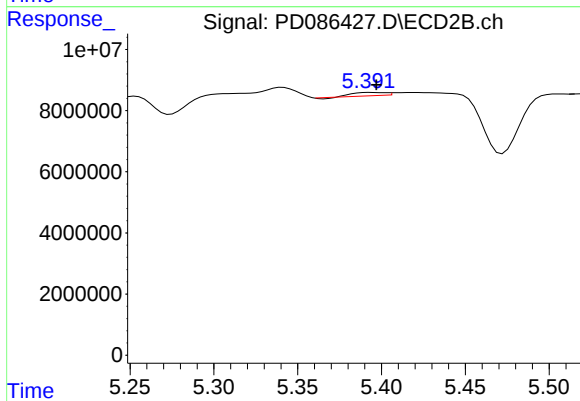
#11 cis-Chlordane

R.T.: 5.217 min
Delta R.T.: 0.006 min
Response: 17068009
Conc: 1.34 ng/ml



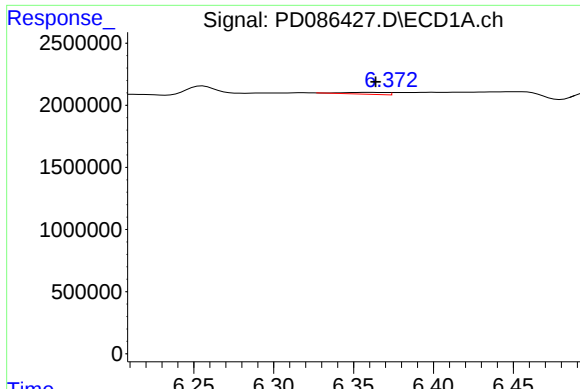
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

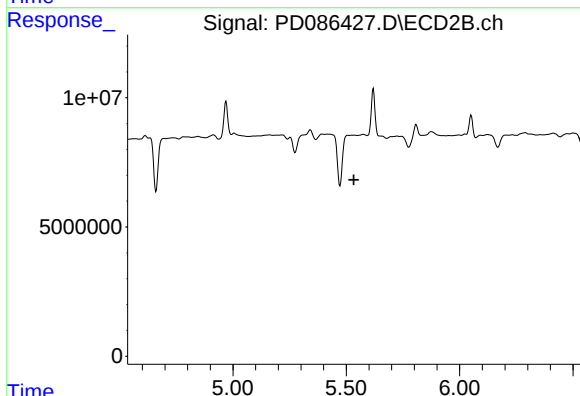
R.T.: 5.392 min
Delta R.T.: -0.005 min
Response: 1304303
Conc: 0.11 ng/ml



#13 Dieldrin

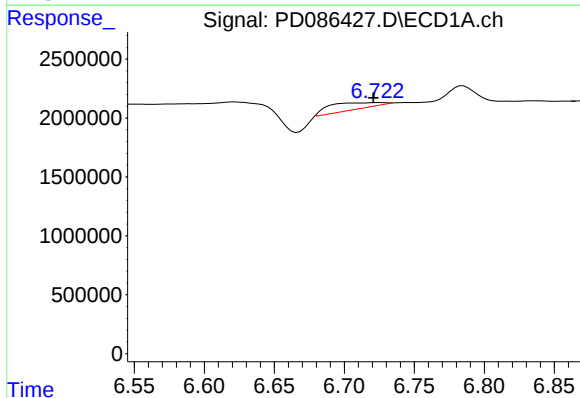
R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 283442
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



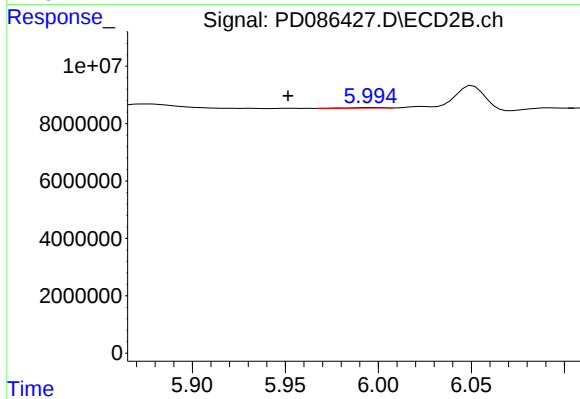
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.534 min
Response: 0
Conc: N.D.



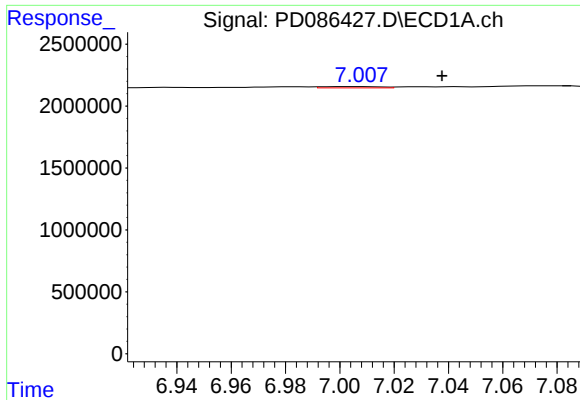
#16 4,4'-DDD

R.T.: 6.725 min
Delta R.T.: 0.004 min
Response: 1407313
Conc: 0.87 ng/ml



#16 4,4'-DDD

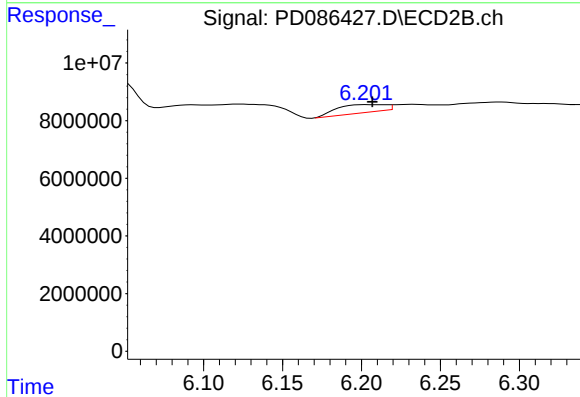
R.T.: 5.996 min
Delta R.T.: 0.044 min
Response: 220516
Conc: N.D.



#17 4,4'-DDT

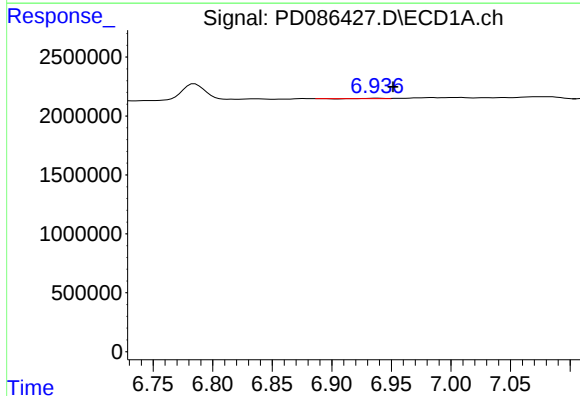
R.T.: 7.006 min
Delta R.T.: -0.031 min
Response: 155563
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



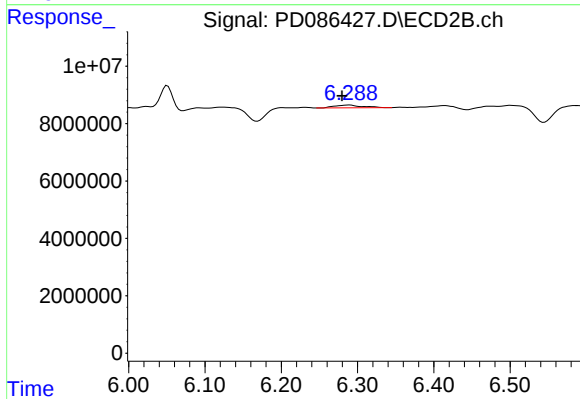
#17 4,4'-DDT

R.T.: 6.203 min
Delta R.T.: -0.004 min
Response: 6029512
Conc: 0.59 ng/ml



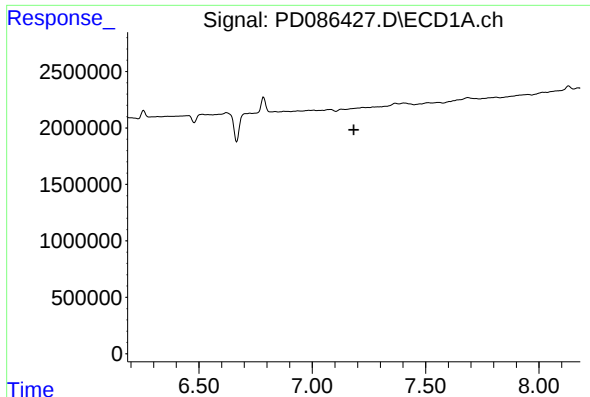
#18 Endrin aldehyde

R.T.: 6.938 min
Delta R.T.: -0.013 min
Response: 44166
Conc: N.D.



#18 Endrin aldehyde

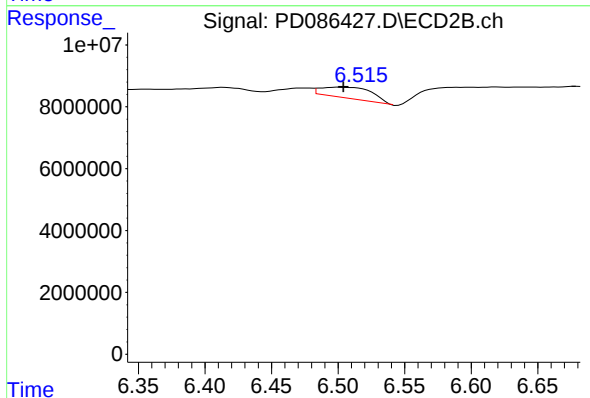
R.T.: 6.289 min
Delta R.T.: 0.009 min
Response: 2433513
Conc: 0.29 ng/ml



#19 Endosulfan Sulfate

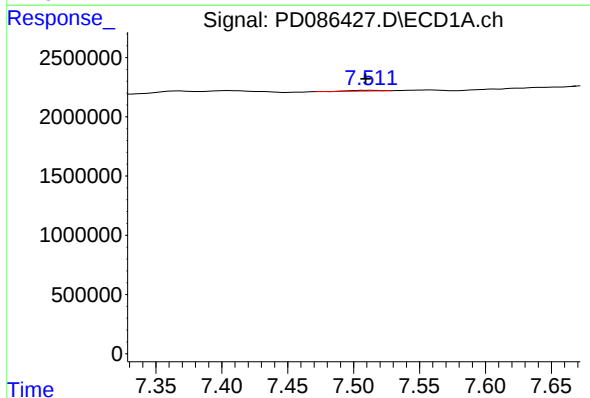
R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



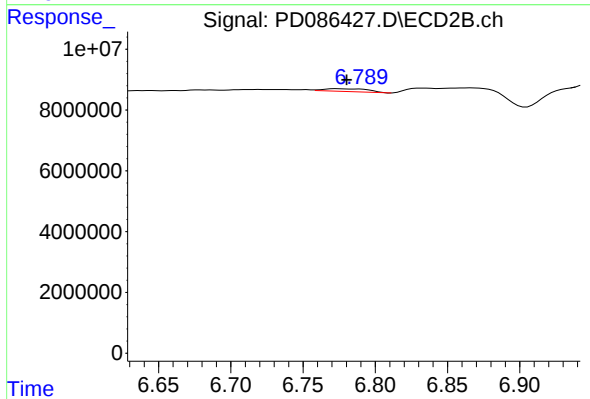
#19 Endosulfan Sulfate

R.T.: 6.500 min
Delta R.T.: -0.004 min
Response: 9006144
Conc: 0.85 ng/ml



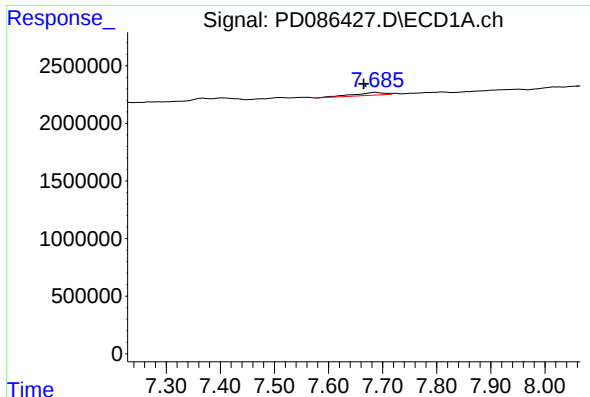
#20 Methoxychlor

R.T.: 7.511 min
Delta R.T.: 0.002 min
Response: 78452
Conc: N.D.



#20 Methoxychlor

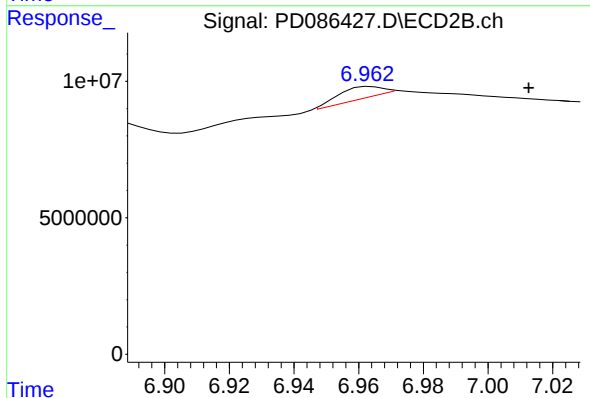
R.T.: 6.773 min
Delta R.T.: -0.007 min
Response: 1979921
Conc: 0.42 ng/ml



#21 Endrin ketone

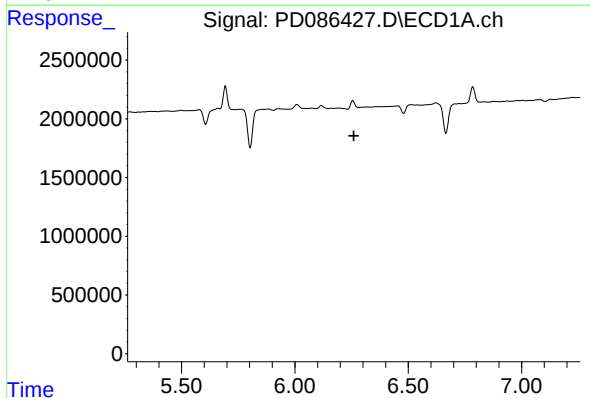
R.T.: 7.687 min
Delta R.T.: 0.022 min
Response: 979462
Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



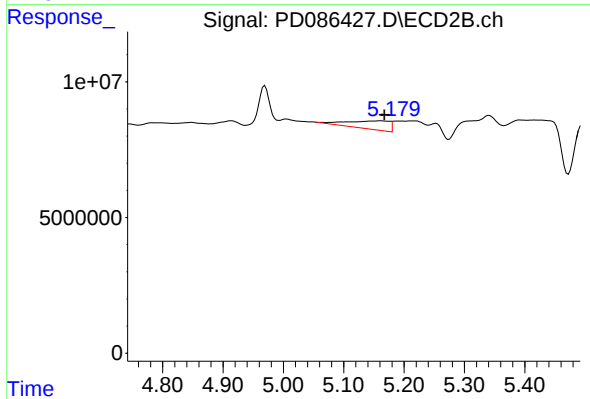
#21 Endrin ketone

R.T.: 6.964 min
Delta R.T.: -0.049 min
Response: 4808155
Conc: 0.42 ng/ml



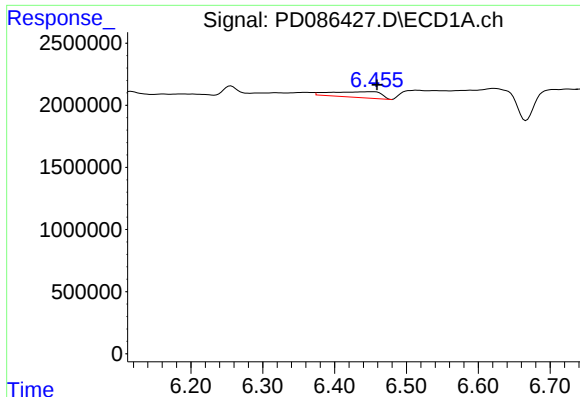
#22 Toxaphene-1

R.T.: 6.319 min
Delta R.T.: 0.059 min
Response: -682501
Conc: N.D.



#22 Toxaphene-1

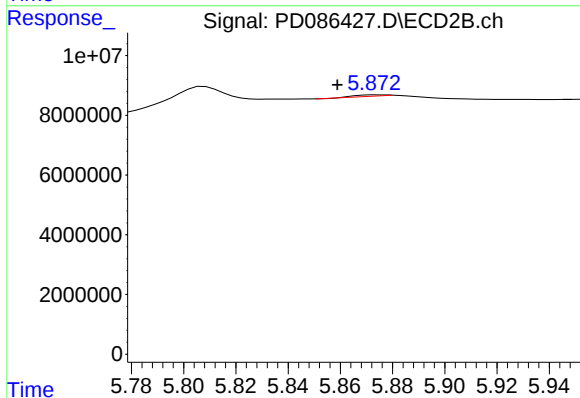
R.T.: 5.161 min
Delta R.T.: -0.006 min
Response: 15083101
Conc: 229.80 ng/ml



#23 Toxaphene-2

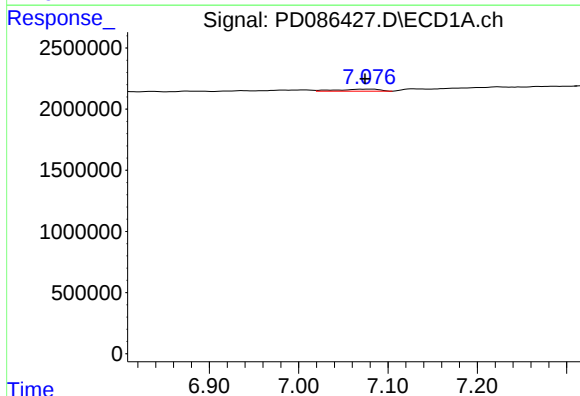
R.T.: 6.454 min
Delta R.T.: -0.005 min
Response: 2221862
Conc: 111.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



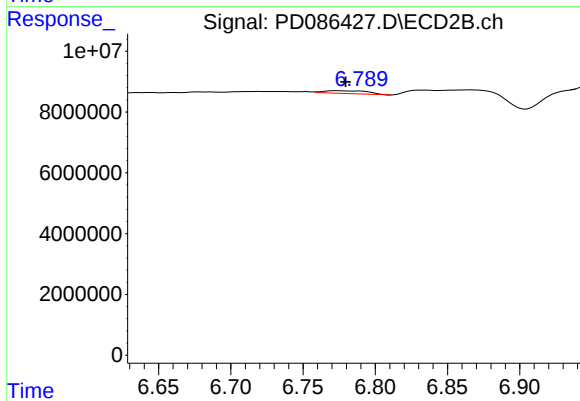
#23 Toxaphene-2

R.T.: 5.875 min
Delta R.T.: 0.016 min
Response: 506009
Conc: 7.22 ng/ml



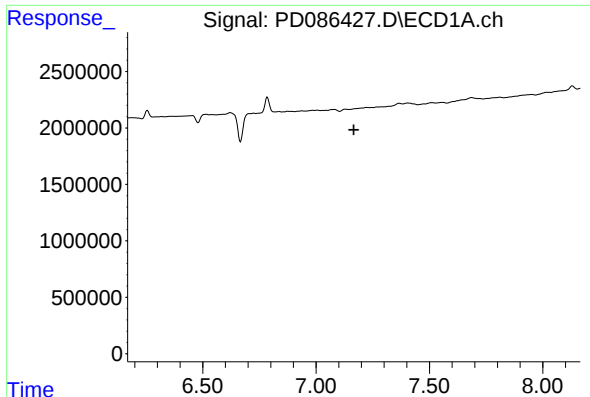
#24 Toxaphene-3

R.T.: 7.079 min
Delta R.T.: 0.004 min
Response: 555664
Conc: 10.39 ng/ml



#24 Toxaphene-3

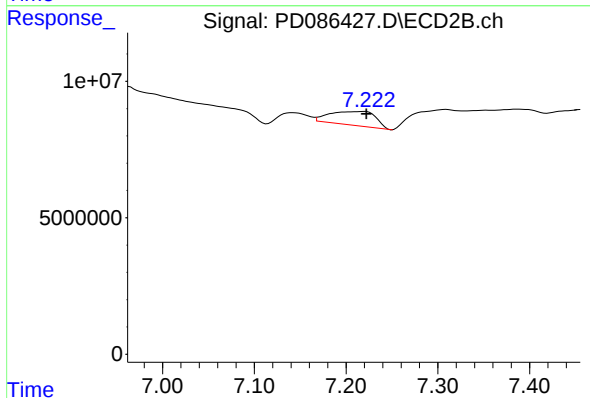
R.T.: 6.773 min
Delta R.T.: -0.006 min
Response: 1979921
Conc: 8.62 ng/ml



#25 Toxaphene-4

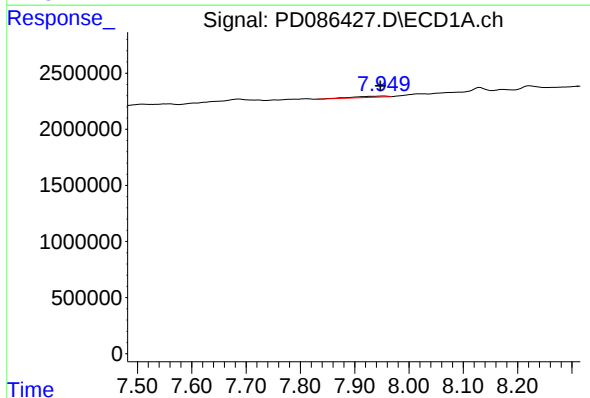
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



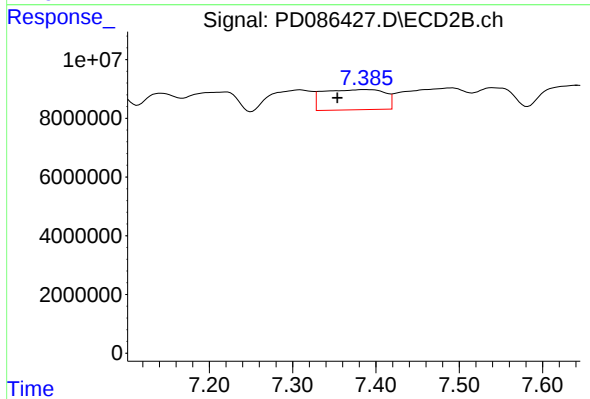
#25 Toxaphene-4

R.T.: 7.221 min
Delta R.T.: -0.001 min
Response: 17838922
Conc: 109.91 ng/ml



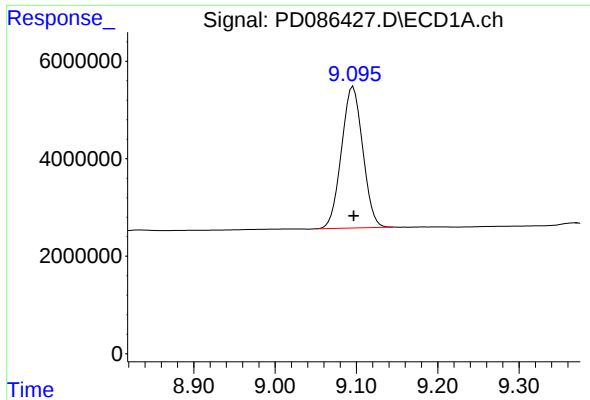
#26 Toxaphene-5

R.T.: 7.952 min
Delta R.T.: 0.004 min
Response: 440095
Conc: 15.51 ng/ml



#26 Toxaphene-5

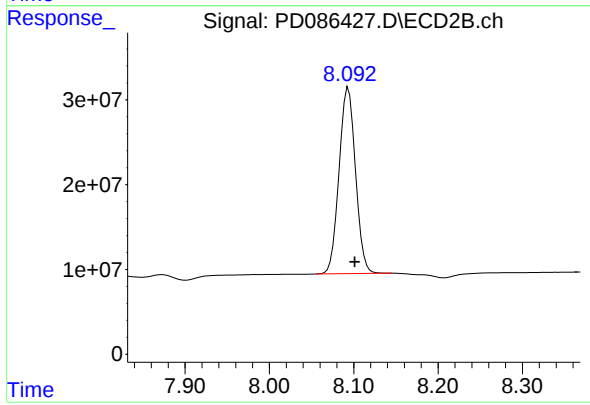
R.T.: 7.387 min
Delta R.T.: 0.033 min
Response: 35228526
Conc: 301.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 52658473
Conc: 29.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 297122846
Conc: 31.42 ng/ml