

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011620\
 Data File : PL055792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2020 11:53
 Operator : AJ\MA
 Sample : L1126-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BW-1-3.0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 00:40:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 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...	3.490	3.968	192.9E6	60166194	20.875	22.712
28)	SA Decachlor...	8.238	8.961	208.9E6	38225591	23.790	18.386
Target Compounds							
3)	MA gamma-BHC...	4.218	4.615f	15404832	9928940	1.043	2.671 #
5)	MB Aldrin	0.000	5.405f	0	6945196	N.D.	2.227 #
9)	A Endosulfan I	5.565f	0.000	136.8E6	0	11.075	N.D. #
10)	B gamma-Chl...	5.430	6.039	66319015	30794865	4.954	10.938 #
11)	B alpha-Chl...	5.488	6.116	63009048	22296622	4.799	7.933 #
13)	MA Dieldrin	5.786	0.000	64881676	0	4.950	N.D. #
14)	MA Endrin	6.035	0.000	26590173	0	2.303	N.D. #
15)	B Endosulfa...	6.316	0.000	73594150	0	6.822	N.D. #
16)	A 4,4'-DDD	6.165	6.754	28217268	19483151	2.977	9.402 #
17)	MA 4,4'-DDT	6.404	0.000	21008522	0	2.446	N.D. #
18)	B Endrin al...	6.497	0.000	14682763	0	1.556	N.D. #
19)	B Endosulfa...	6.713f	0.000	27162003	0	2.777	N.D. #
20)	A Methoxychlor	6.934f	0.000	19370061	0	4.512	N.D. #
21)	B Endrin ke...	7.206f	7.677f	22055862	9748680	1.946	4.094 #
23)	Chlordane-1	4.361	4.943	22366418	5300004	64.665	57.351
24)	Chlordane-2	0.000	5.405	0	6945196	N.D.	72.436 #
25)	Chlordane-3	5.430	6.039	66319015	30794865	56.342	90.170 #
26)	Chlordane-4	5.488	6.116	63009048	22296622	64.534	55.586
27)	Chlordane-5	6.316	6.927	73594150	5157587	204.441	73.481 #

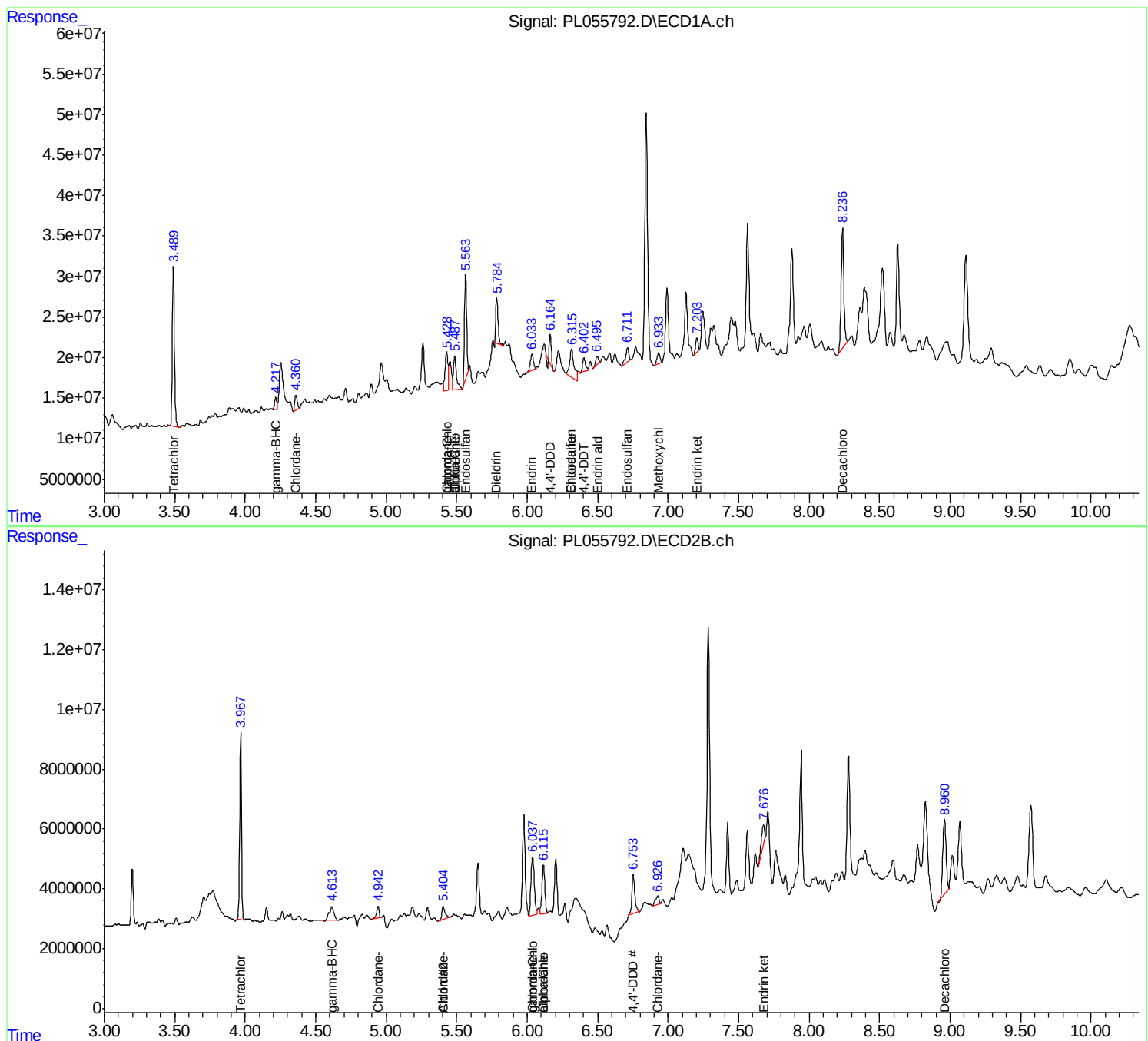
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

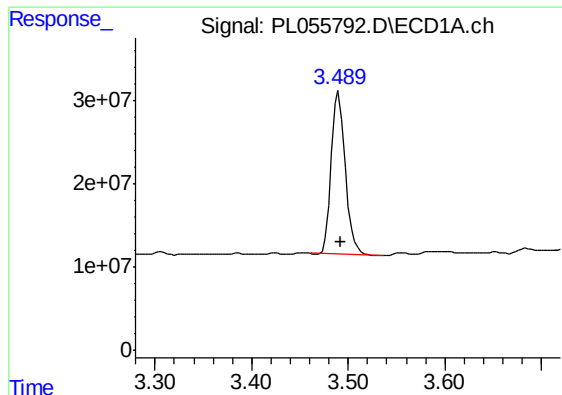
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011620\
Data File : PL055792.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2020 11:53
Operator : AJ\MA
Sample : L1126-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
BW-1-3.0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 00:40:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
Quant Title : GC Extractables
QLast Update : Fri Jan 10 00:58:33 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

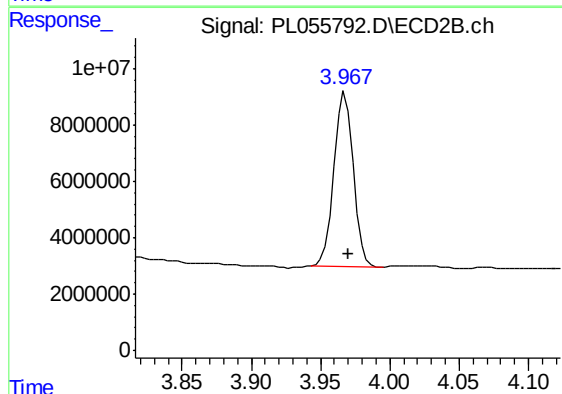




#1 Tetrachloro-m-xylene

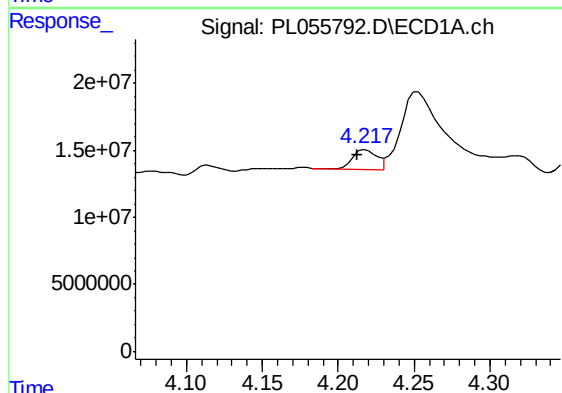
R.T.: 3.490 min
Delta R.T.: -0.002 min
Response: 192900742
Conc: 20.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



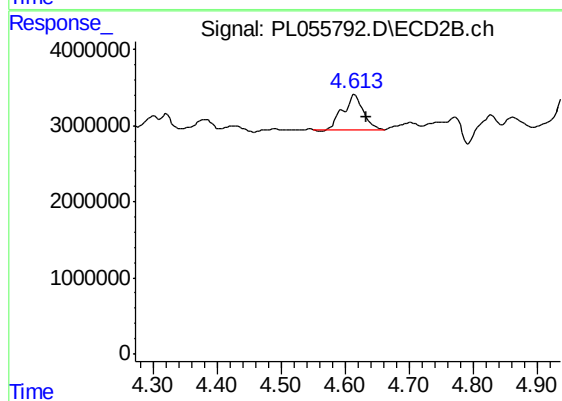
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 60166194
Conc: 22.71 ng/ml



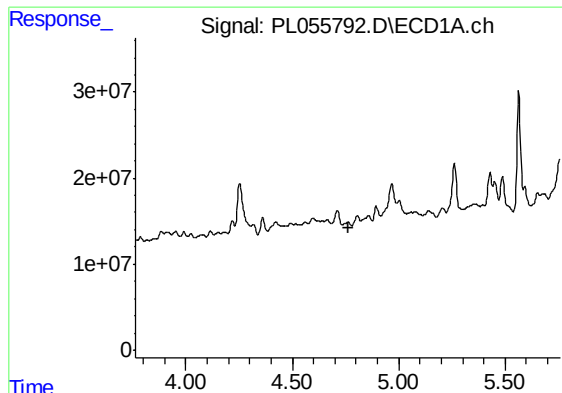
#3 gamma-BHC (Lindane)

R.T.: 4.218 min
Delta R.T.: 0.006 min
Response: 15404832
Conc: 1.04 ng/ml



#3 gamma-BHC (Lindane)

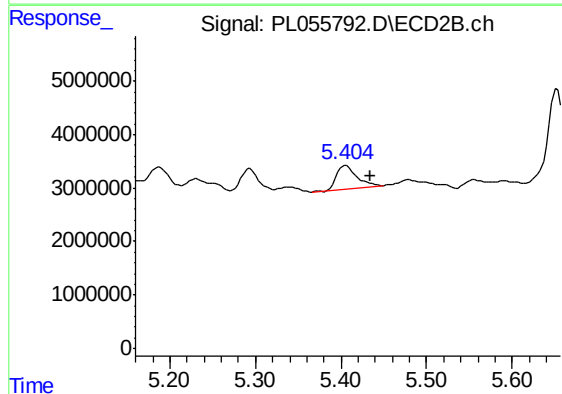
R.T.: 4.615 min
Delta R.T.: -0.019 min
Response: 9928940
Conc: 2.67 ng/ml



#5 Aldrin

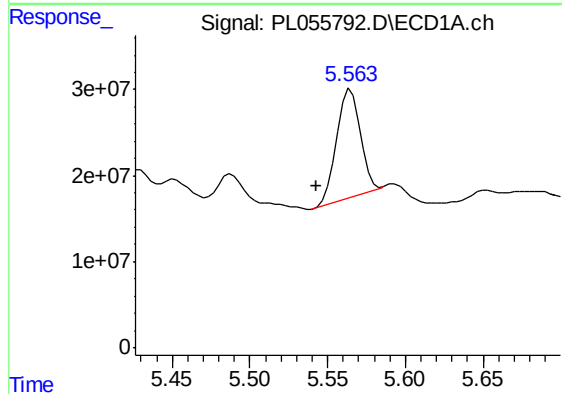
R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



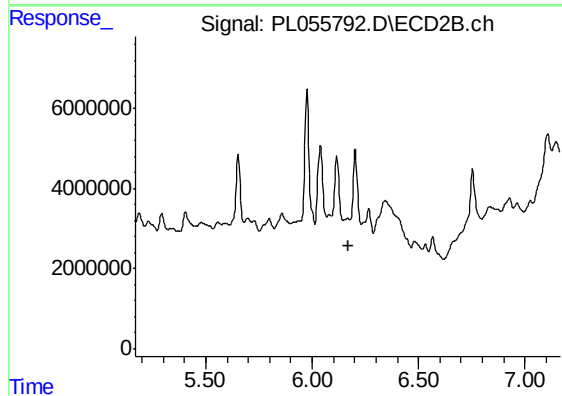
#5 Aldrin

R.T.: 5.405 min
Delta R.T.: -0.029 min
Response: 6945196
Conc: 2.23 ng/ml



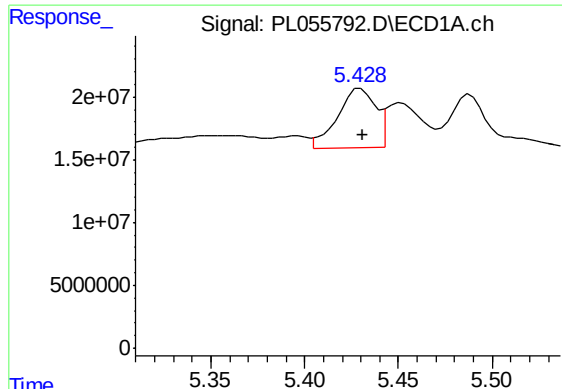
#9 Endosulfan I

R.T.: 5.565 min
Delta R.T.: 0.022 min
Response: 136833868
Conc: 11.07 ng/ml



#9 Endosulfan I

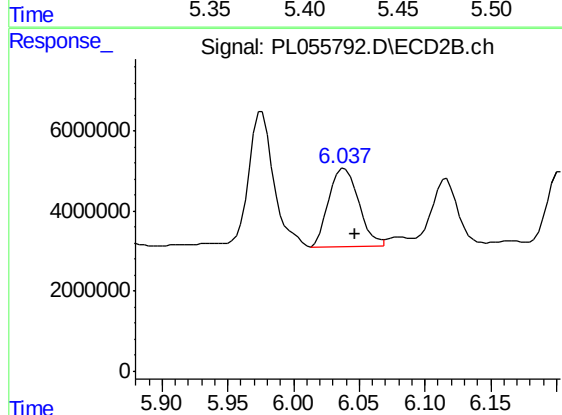
R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

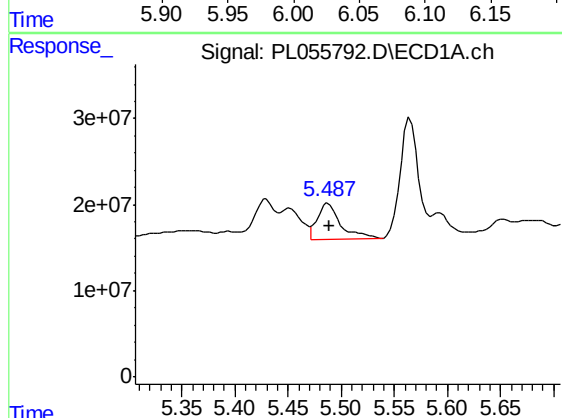
R.T.: 5.430 min
Delta R.T.: -0.001 min
Response: 66319015
Conc: 4.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



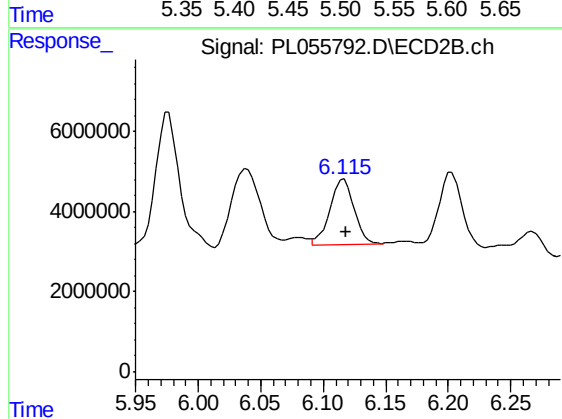
#10 gamma-Chlordane

R.T.: 6.039 min
Delta R.T.: -0.008 min
Response: 30794865
Conc: 10.94 ng/ml



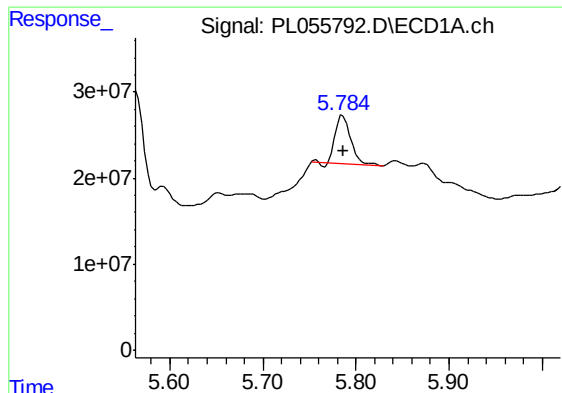
#11 alpha-Chlordane

R.T.: 5.488 min
Delta R.T.: -0.001 min
Response: 63009048
Conc: 4.80 ng/ml



#11 alpha-Chlordane

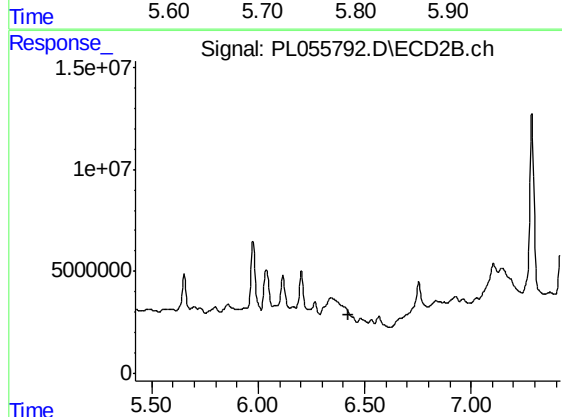
R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 22296622
Conc: 7.93 ng/ml



#13 Dieldrin

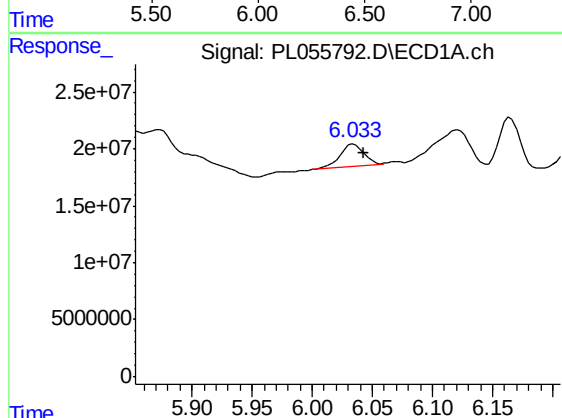
R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 64881676
Conc: 4.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



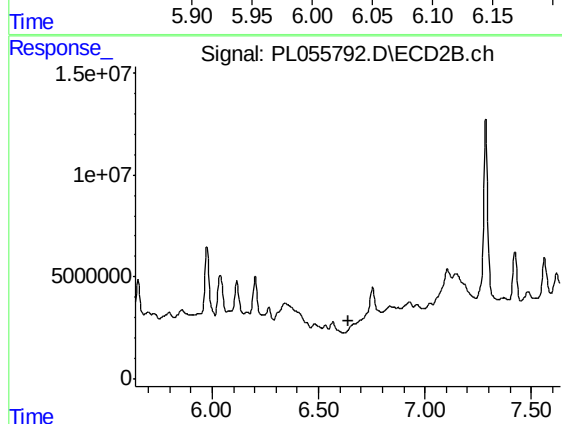
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



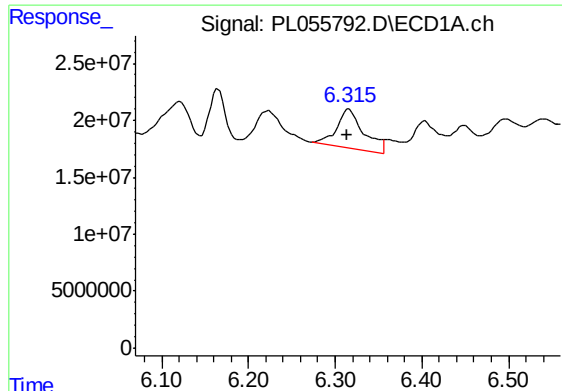
#14 Endrin

R.T.: 6.035 min
Delta R.T.: -0.008 min
Response: 26590173
Conc: 2.30 ng/ml



#14 Endrin

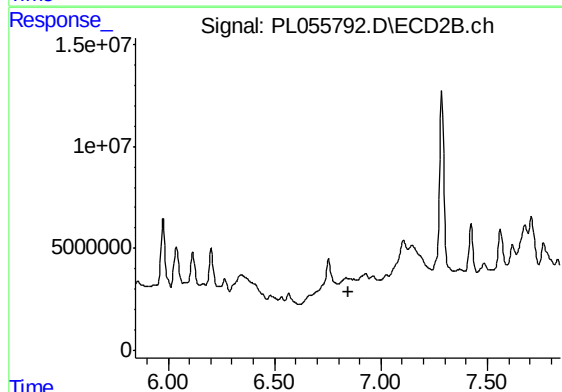
R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



#15 Endosulfan II

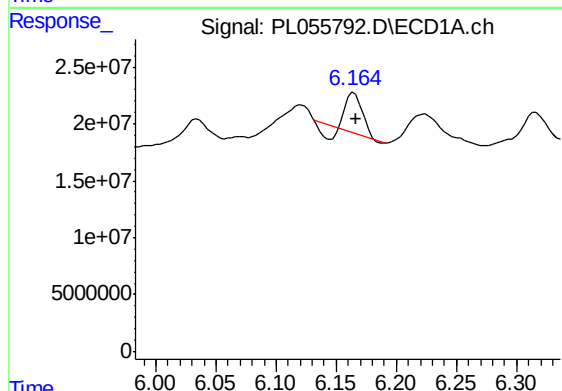
R.T.: 6.316 min
Delta R.T.: 0.002 min
Response: 73594150
Conc: 6.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



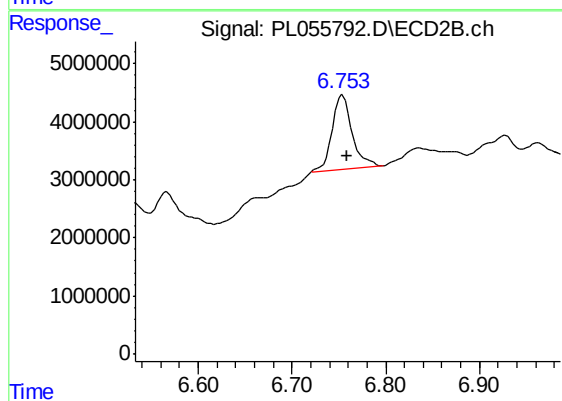
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.845 min
Response: 0
Conc: N.D.



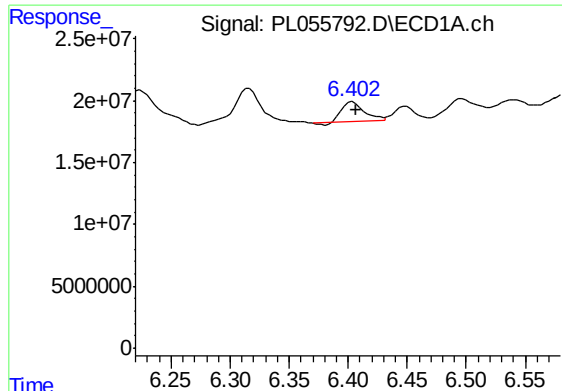
#16 4,4'-DDD

R.T.: 6.165 min
Delta R.T.: -0.001 min
Response: 28217268
Conc: 2.98 ng/ml



#16 4,4'-DDD

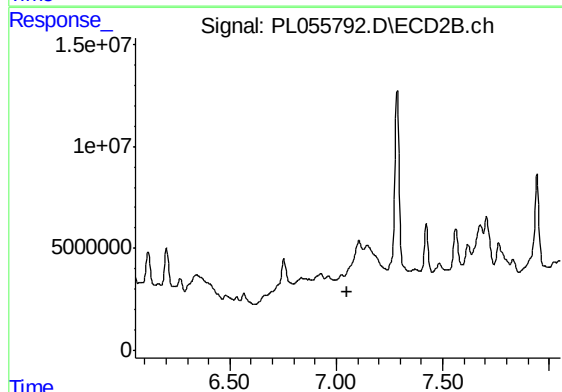
R.T.: 6.754 min
Delta R.T.: -0.005 min
Response: 19483151
Conc: 9.40 ng/ml



#17 4,4'-DDT

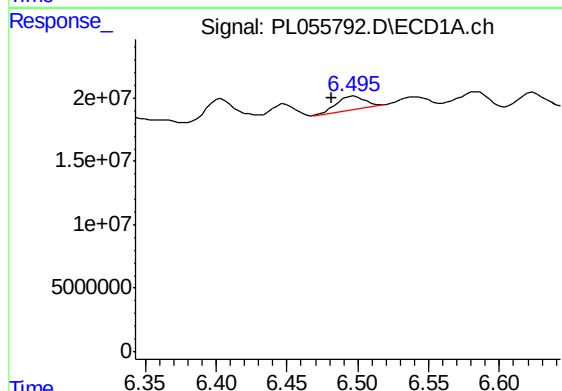
R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 21008522
Conc: 2.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



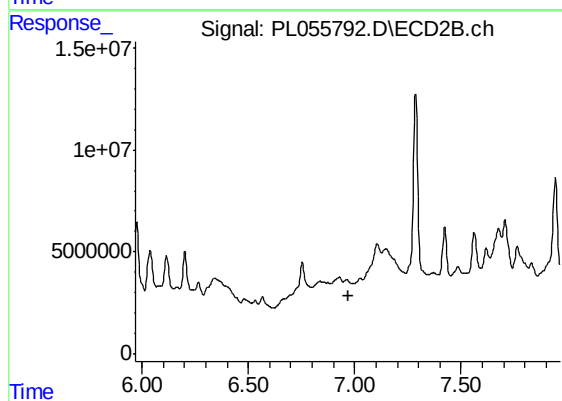
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.054 min
Response: 0
Conc: N.D.



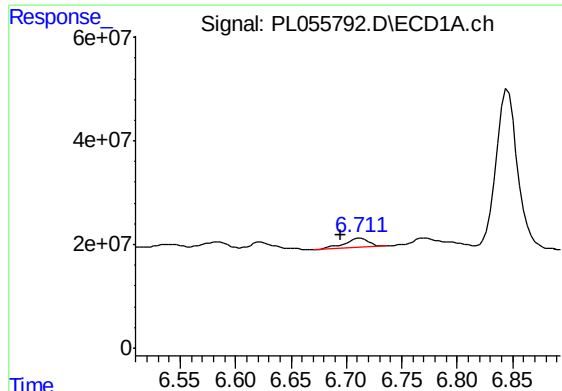
#18 Endrin aldehyde

R.T.: 6.497 min
Delta R.T.: 0.015 min
Response: 14682763
Conc: 1.56 ng/ml



#18 Endrin aldehyde

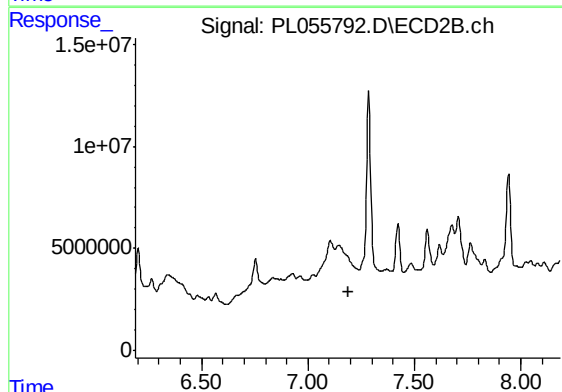
R.T.: 0.000 min
Exp R.T. : 6.968 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

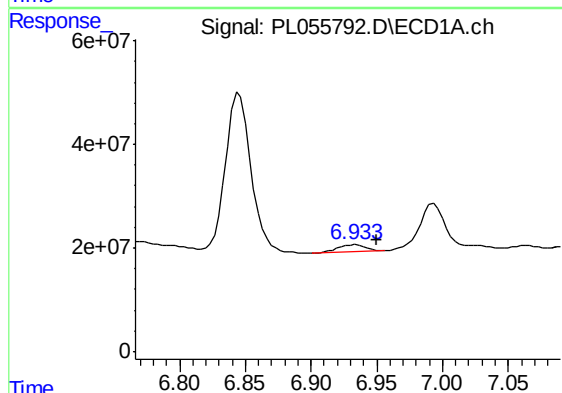
R.T.: 6.713 min
Delta R.T.: 0.017 min
Response: 27162003
Conc: 2.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



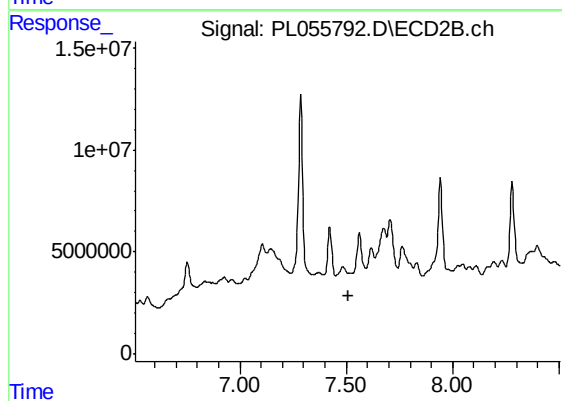
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



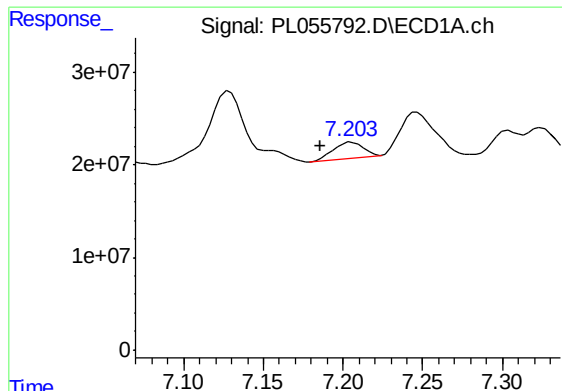
#20 Methoxychlor

R.T.: 6.934 min
Delta R.T.: -0.015 min
Response: 19370061
Conc: 4.51 ng/ml



#20 Methoxychlor

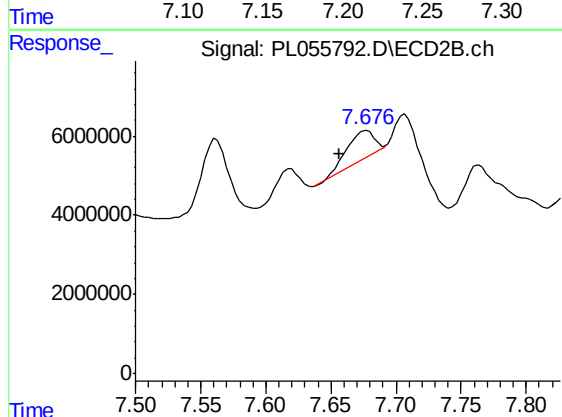
R.T.: 0.000 min
Exp R.T. : 7.508 min
Response: 0
Conc: N.D.



#21 Endrin ketone

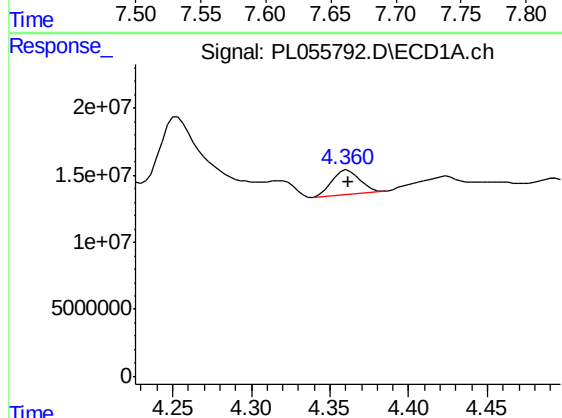
R.T.: 7.206 min
Delta R.T.: 0.020 min
Response: 22055862
Conc: 1.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



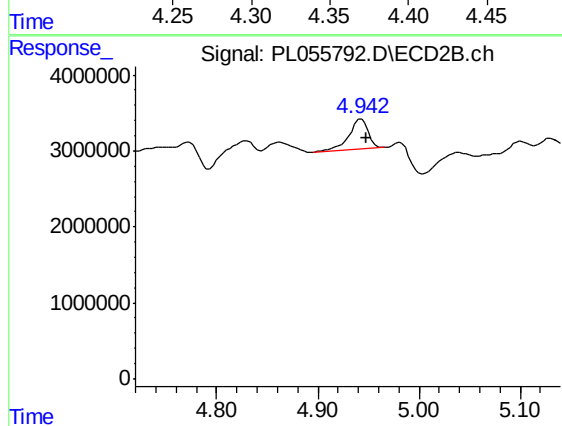
#21 Endrin ketone

R.T.: 7.677 min
Delta R.T.: 0.021 min
Response: 9748680
Conc: 4.09 ng/ml



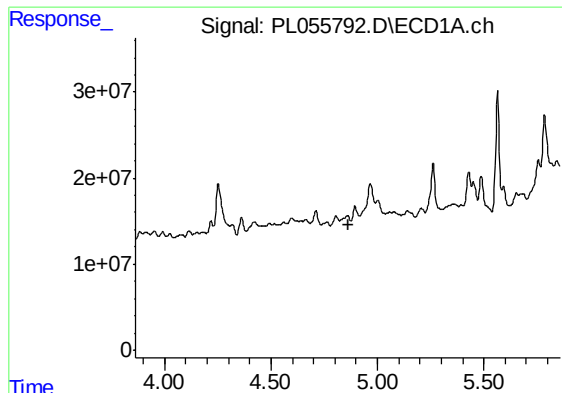
#23 Chlordane-1

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 22366418
Conc: 64.66 ng/ml



#23 Chlordane-1

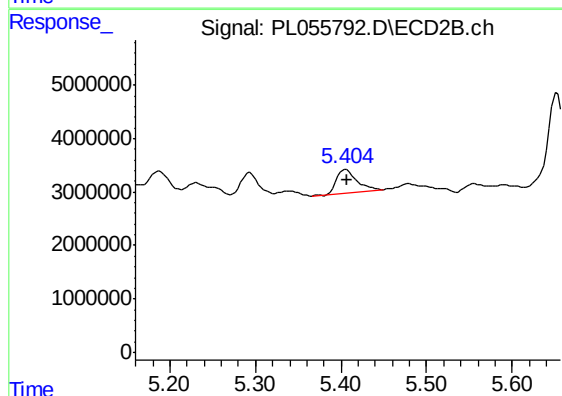
R.T.: 4.943 min
Delta R.T.: -0.004 min
Response: 5300004
Conc: 57.35 ng/ml



#24 Chlordane-2

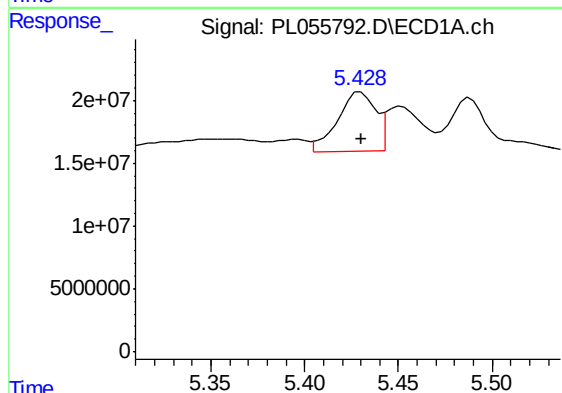
R.T.: 0.000 min
Exp R.T.: 4.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



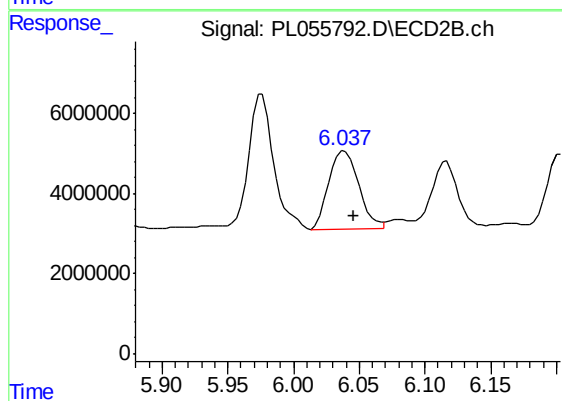
#24 Chlordane-2

R.T.: 5.405 min
Delta R.T.: -0.002 min
Response: 6945196
Conc: 72.44 ng/ml



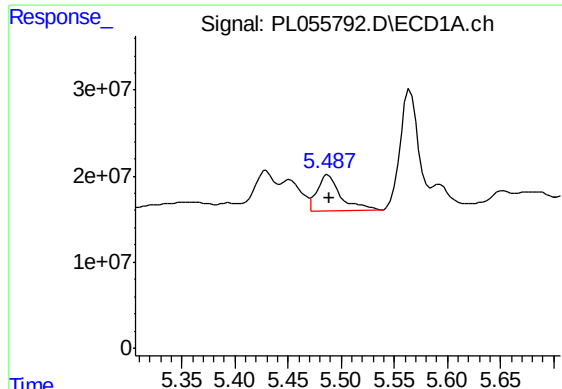
#25 Chlordane-3

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 66319015
Conc: 56.34 ng/ml



#25 Chlordane-3

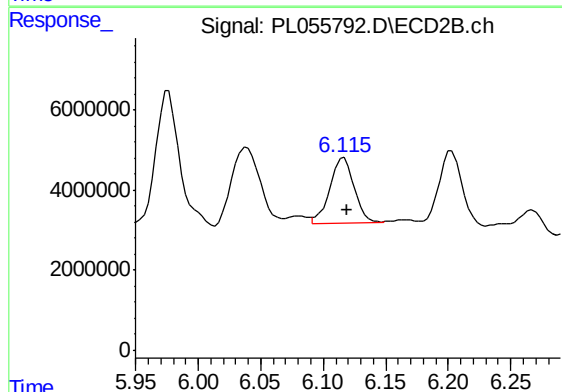
R.T.: 6.039 min
Delta R.T.: -0.007 min
Response: 30794865
Conc: 90.17 ng/ml



#26 Chlordane-4

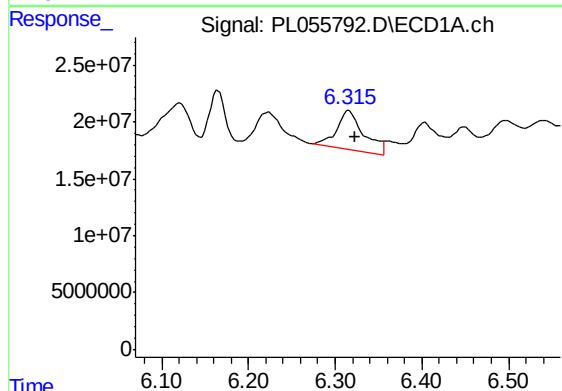
R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 63009048
Conc: 64.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



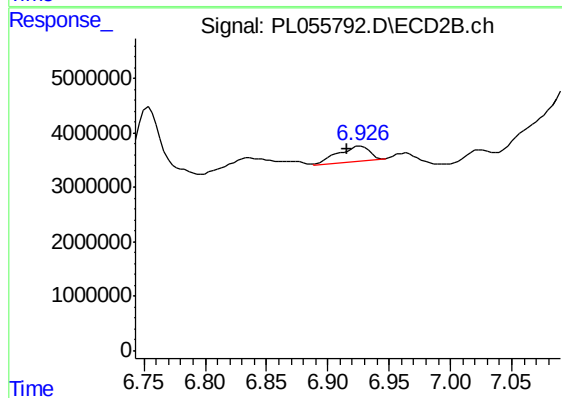
#26 Chlordane-4

R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 22296622
Conc: 55.59 ng/ml



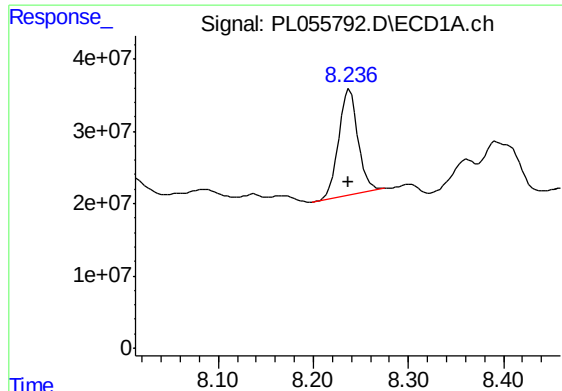
#27 Chlordane-5

R.T.: 6.316 min
Delta R.T.: -0.007 min
Response: 73594150
Conc: 204.44 ng/ml



#27 Chlordane-5

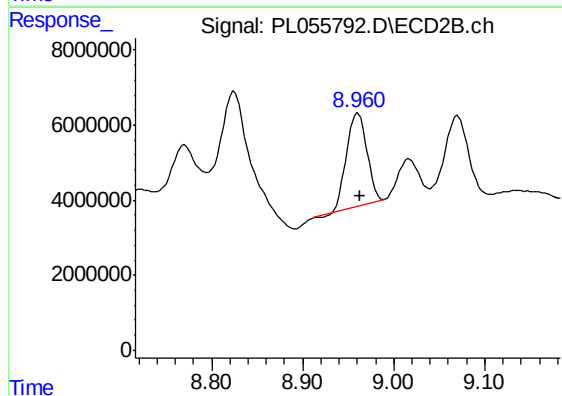
R.T.: 6.927 min
Delta R.T.: 0.012 min
Response: 5157587
Conc: 73.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 208916229
Conc: 23.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
BW-1-3.0



#28 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: -0.002 min
Response: 38225591
Conc: 18.39 ng/ml