

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122221\
 Data File : PP042153.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2021 19:42
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 19:41:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 16 06:21:48 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.938	4.064	319221	565692	24.741	23.059
2)	SA Decachlor...	10.950f	9.425	381243	488378	28.930	24.290
Target Compounds							
8)	L2 AR-1221-1	5.173	0.000	8842	0	59.831	N.D. #
10)	L2 AR-1221-3	0.000	4.505f	0	24532	N.D.	33.586 #
11)	L3 AR-1232-1	0.000	4.505f	0	24532	N.D.	40.342 #
14)	L3 AR-1232-4	0.000	5.648	0	5439	N.D.	20.694 #
19)	L4 AR-1242-4	0.000	5.648	0	5439	N.D.	9.842 #
20)	L4 AR-1242-5	0.000	6.242f	0	108668	N.D.	155.144 #
23)	L5 AR-1248-3	0.000	5.648	0	5439	N.D.	6.697 #
24)	L5 AR-1248-4	7.158	0.000	24114	0	60.095	N.D. #
25)	L5 AR-1248-5	0.000	6.242f	0	108668	N.D.	112.812 #
26)	L6 AR-1254-1	7.158	6.242f	24114	108668	52.577	75.337 #
28)	L6 AR-1254-3	7.768	6.800	14194	15126	18.166	7.738 #
29)	L6 AR-1254-4	8.069f	0.000	15808	0	27.621	N.D. #
30)	L6 AR-1254-5	8.483	7.472	825	9502	1.310	6.038 #
32)	L7 AR-1260-2	0.000	7.113f	0	13887	N.D.	9.142 #
33)	L7 AR-1260-3	0.000	7.290	0	12497	N.D.	8.980 #
34)	L7 AR-1260-4	8.790	0.000	3532	0	5.594	N.D. #
36)	L8 AR-1262-1	0.000	7.472	0	9502	N.D.	11.913 #
38)	L8 AR-1262-3	0.000	8.333f	0	199516	N.D.	190.918 #
41)	L9 AR-1268-1	0.000	8.333	0	199516	N.D.	73.421 #

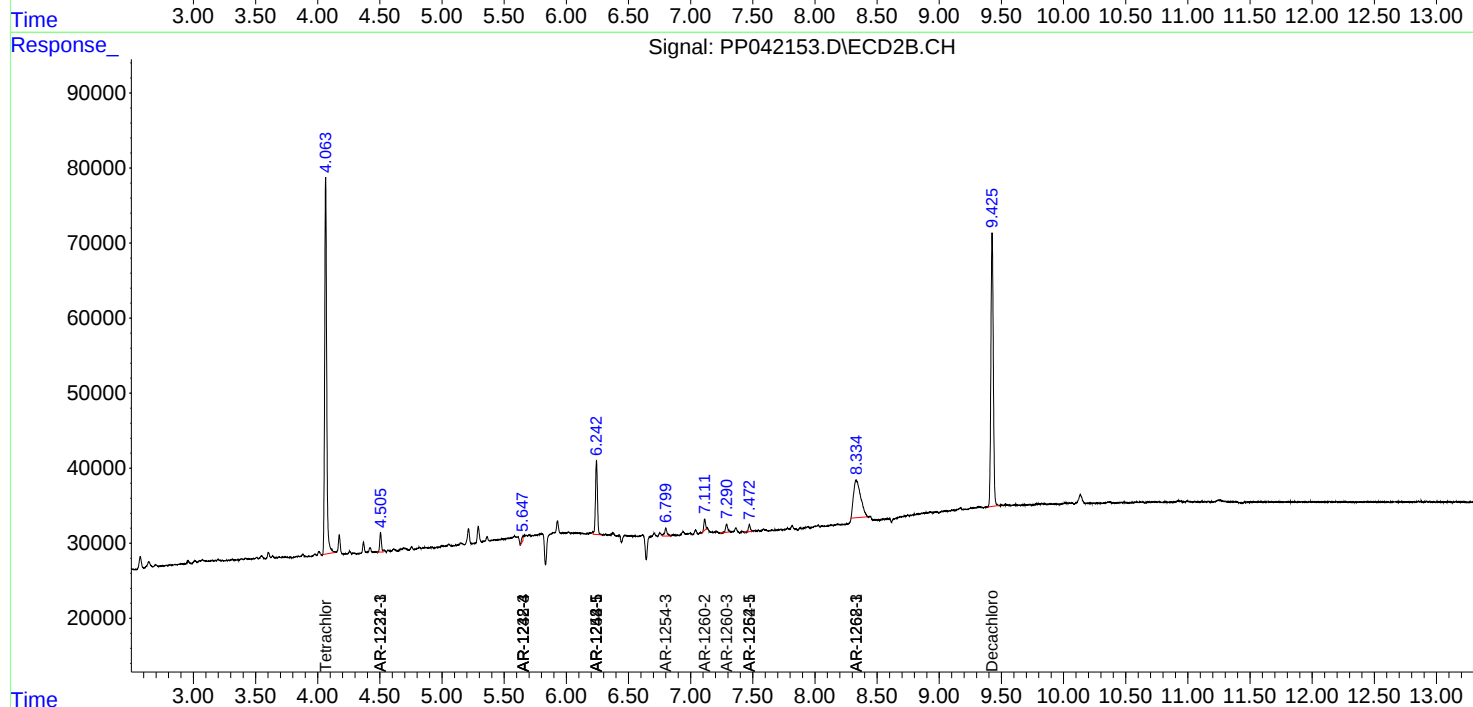
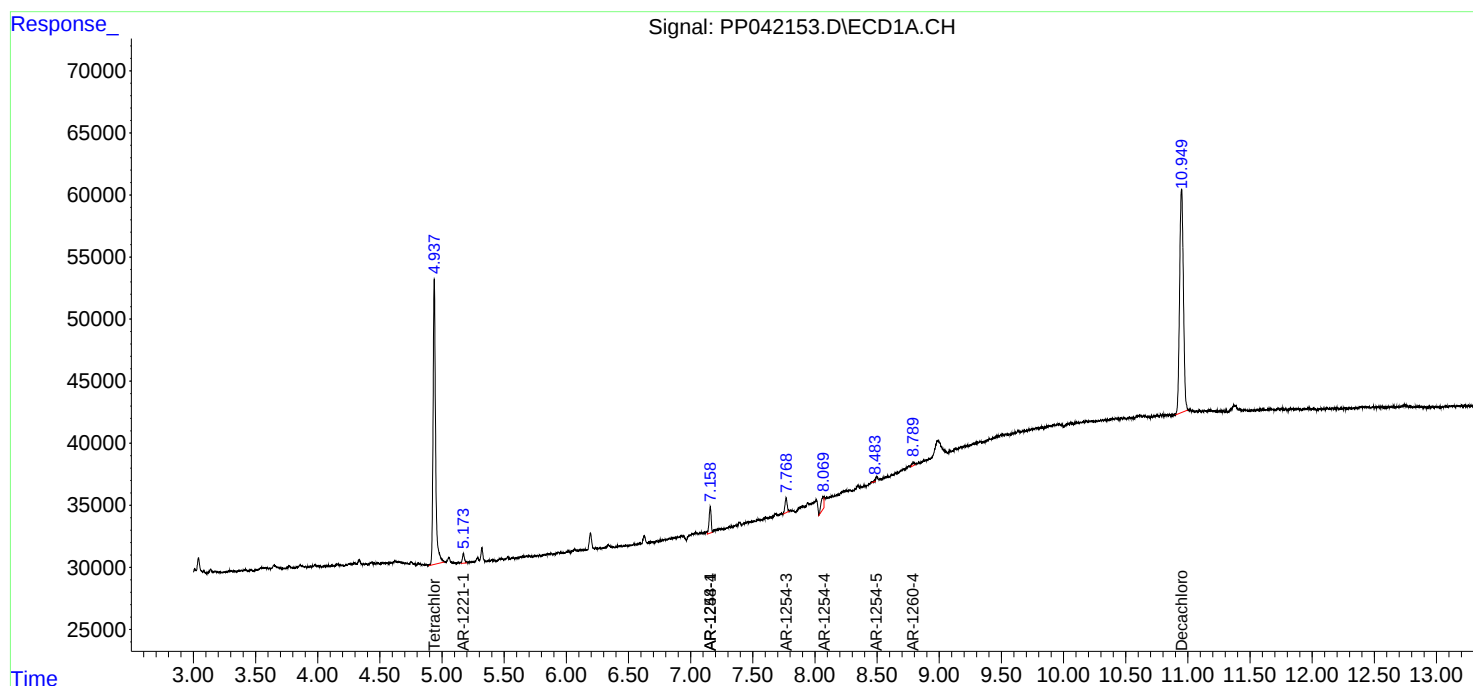
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

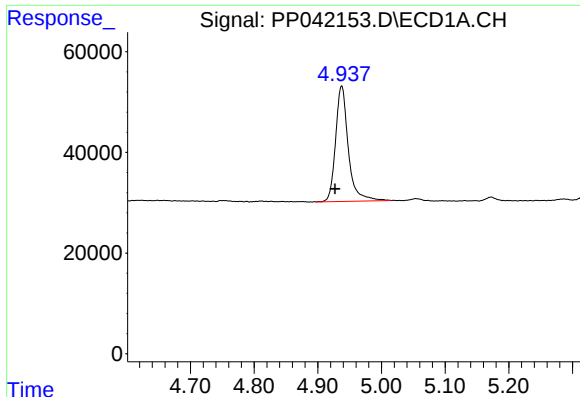
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122221\
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Acq On : 22 Dec 2021 19:42
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

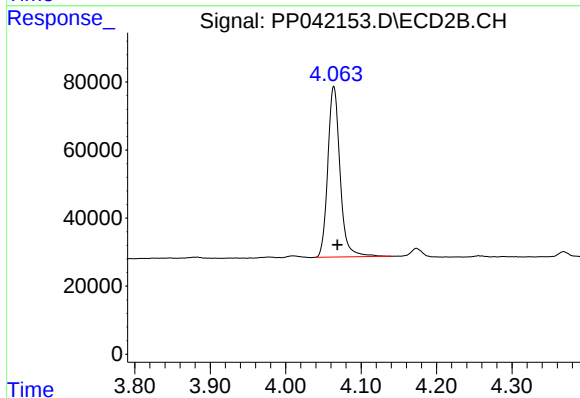




#1 Tetrachloro-m-xylene

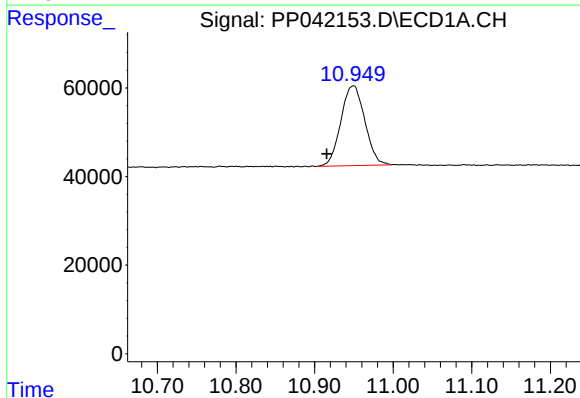
R.T.: 4.938 min
Delta R.T.: 0.011 min
Response: 319221
Conc: 24.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



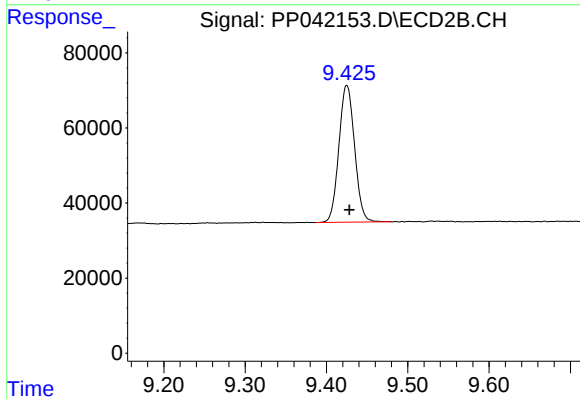
#1 Tetrachloro-m-xylene

R.T.: 4.064 min
Delta R.T.: -0.005 min
Response: 565692
Conc: 23.06 ng/ml



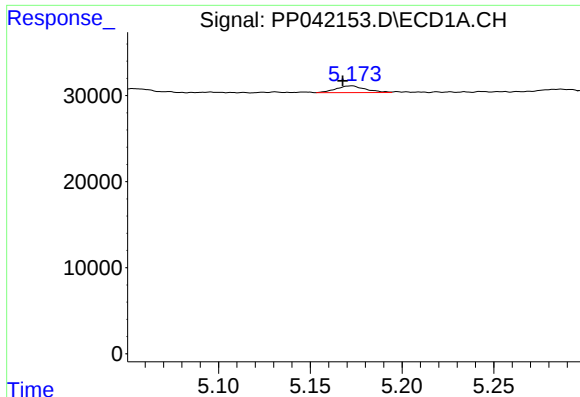
#2 Decachlorobiphenyl

R.T.: 10.950 min
Delta R.T.: 0.034 min
Response: 381243
Conc: 28.93 ng/ml



#2 Decachlorobiphenyl

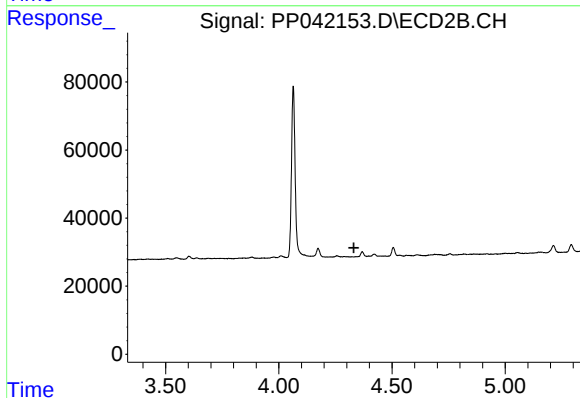
R.T.: 9.425 min
Delta R.T.: -0.003 min
Response: 488378
Conc: 24.29 ng/ml



#8 AR-1221-1

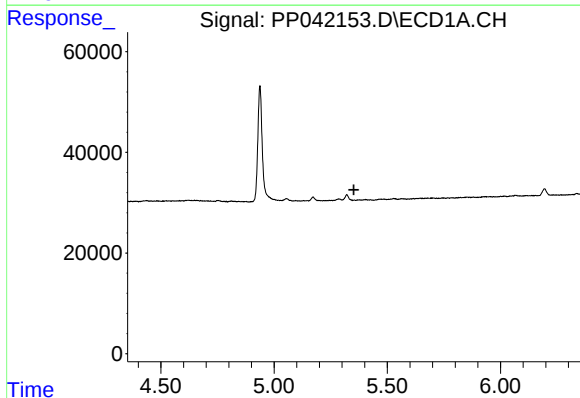
R.T.: 5.173 min
Delta R.T.: 0.005 min
Response: 8842
Conc: 59.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



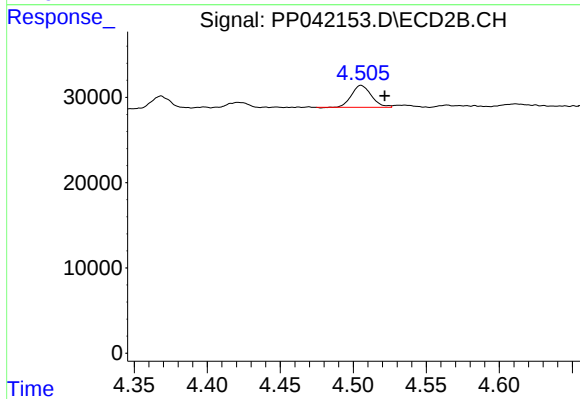
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.



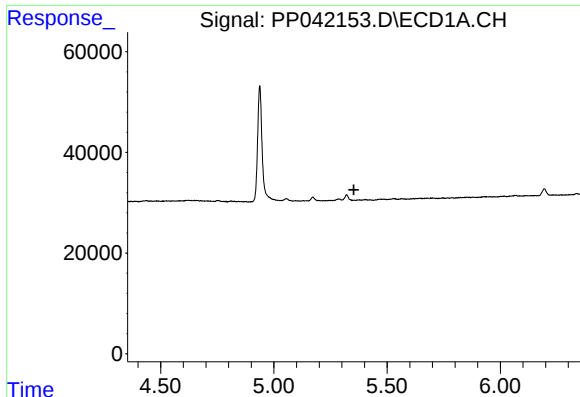
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.353 min
Response: 0
Conc: N.D.



#10 AR-1221-3

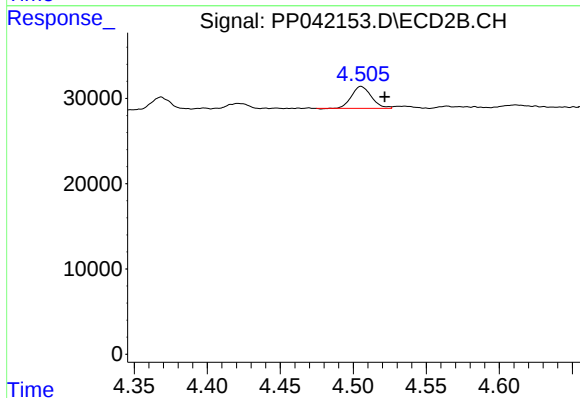
R.T.: 4.505 min
Delta R.T.: -0.016 min
Response: 24532
Conc: 33.59 ng/ml



#11 AR-1232-1

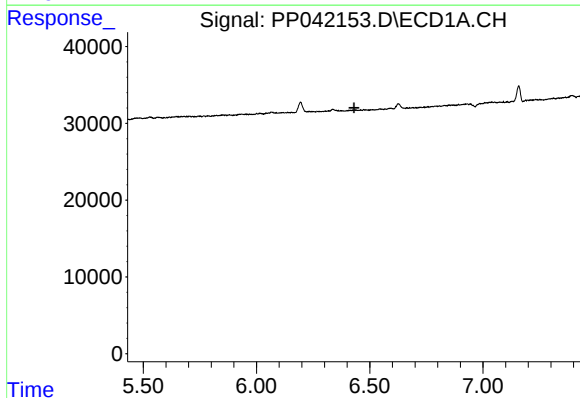
R.T.: 0.000 min
Exp R.T.: 5.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



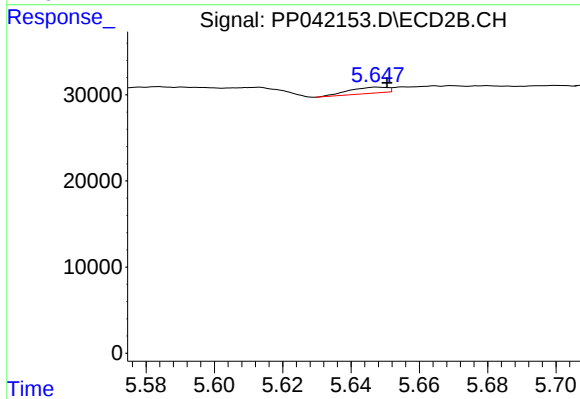
#11 AR-1232-1

R.T.: 4.505 min
Delta R.T.: -0.016 min
Response: 24532
Conc: 40.34 ng/ml



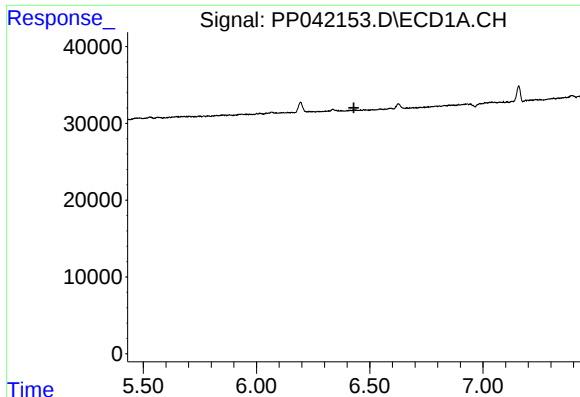
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.430 min
Response: 0
Conc: N.D.



#14 AR-1232-4

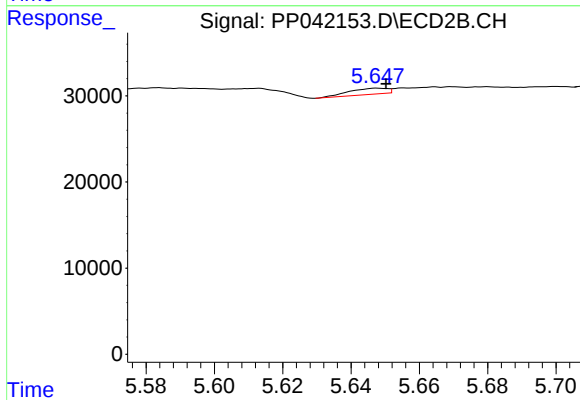
R.T.: 5.648 min
Delta R.T.: -0.003 min
Response: 5439
Conc: 20.69 ng/ml



#19 AR-1242-4

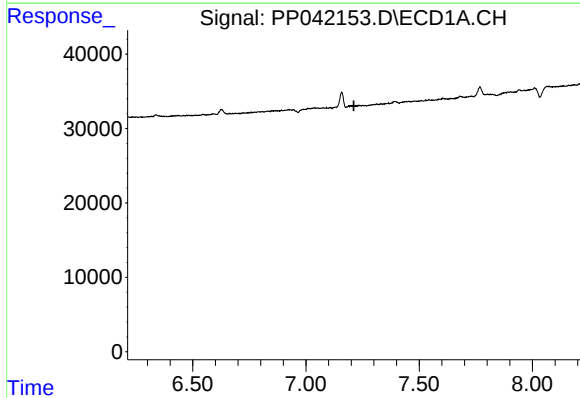
R.T.: 0.000 min
Exp R.T.: 6.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



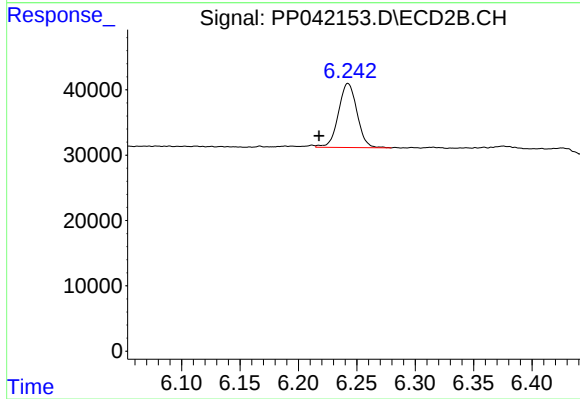
#19 AR-1242-4

R.T.: 5.648 min
Delta R.T.: -0.003 min
Response: 5439
Conc: 9.84 ng/ml



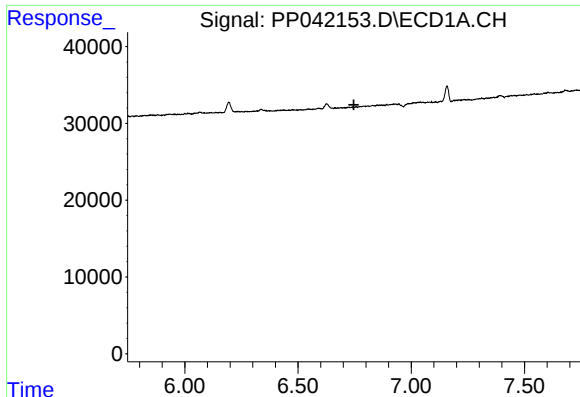
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.212 min
Response: 0
Conc: N.D.



#20 AR-1242-5

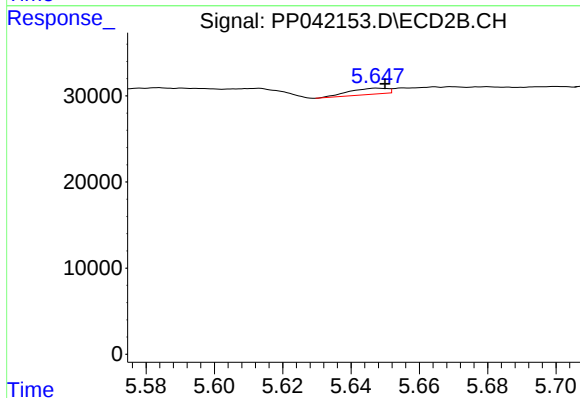
R.T.: 6.242 min
Delta R.T.: 0.025 min
Response: 108668
Conc: 155.14 ng/ml



#23 AR-1248-3

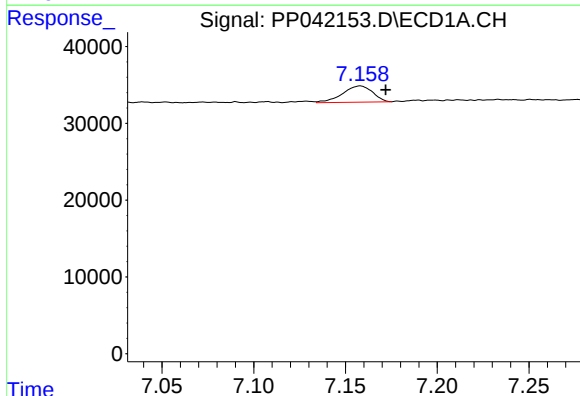
R.T.: 0.000 min
Exp R.T.: 6.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



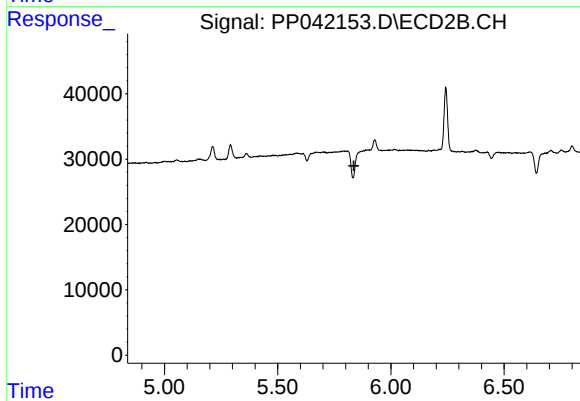
#23 AR-1248-3

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 5439
Conc: 6.70 ng/ml



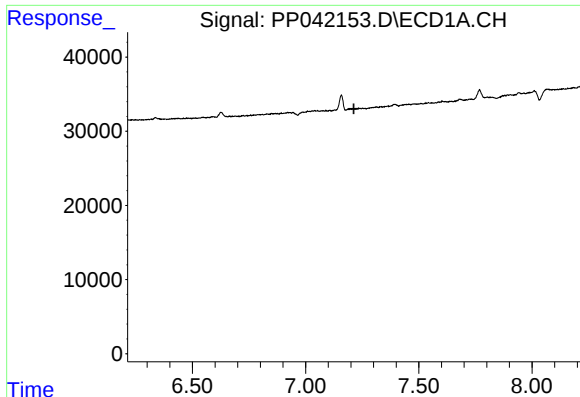
#24 AR-1248-4

R.T.: 7.158 min
Delta R.T.: -0.014 min
Response: 24114
Conc: 60.09 ng/ml



#24 AR-1248-4

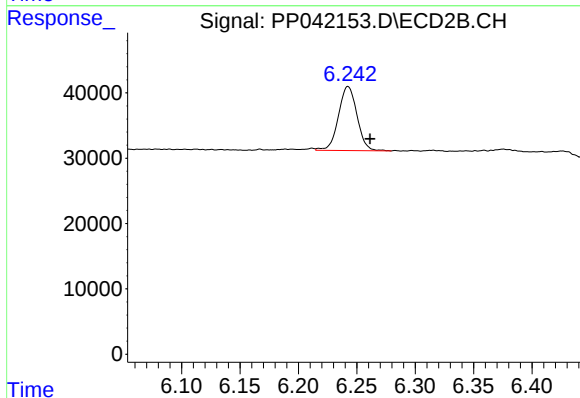
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.



#25 AR-1248-5

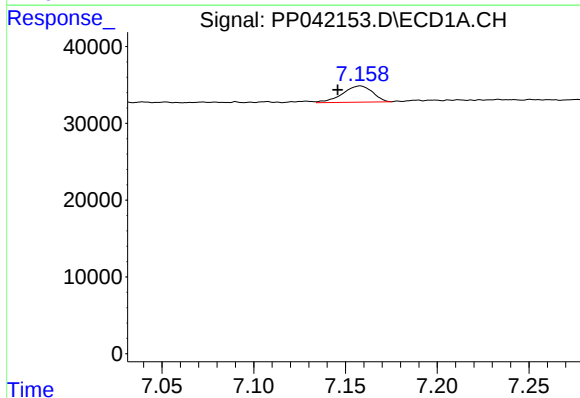
R.T.: 0.000 min
Exp R.T.: 7.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



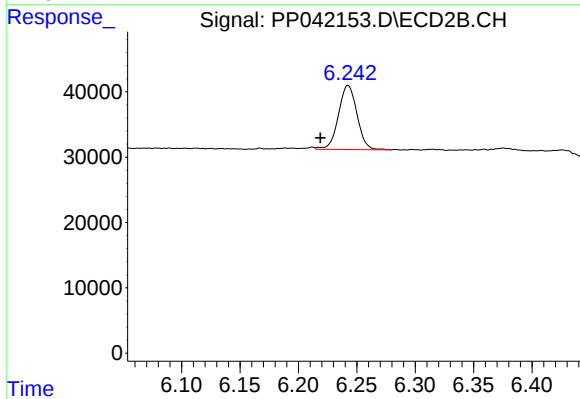
#25 AR-1248-5

R.T.: 6.242 min
Delta R.T.: -0.019 min
Response: 108668
Conc: 112.81 ng/ml



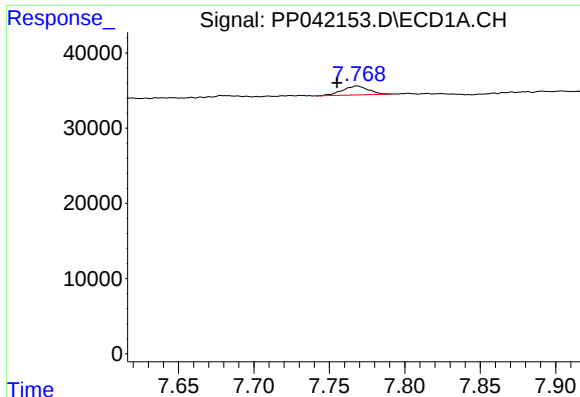
#26 AR-1254-1

R.T.: 7.158 min
Delta R.T.: 0.012 min
Response: 24114
Conc: 52.58 ng/ml



#26 AR-1254-1

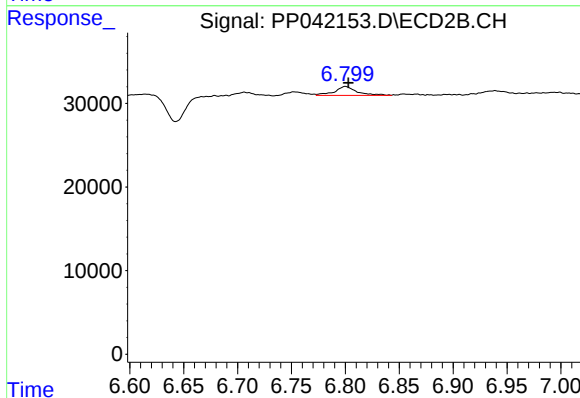
R.T.: 6.242 min
Delta R.T.: 0.024 min
Response: 108668
Conc: 75.34 ng/ml



#28 AR-1254-3

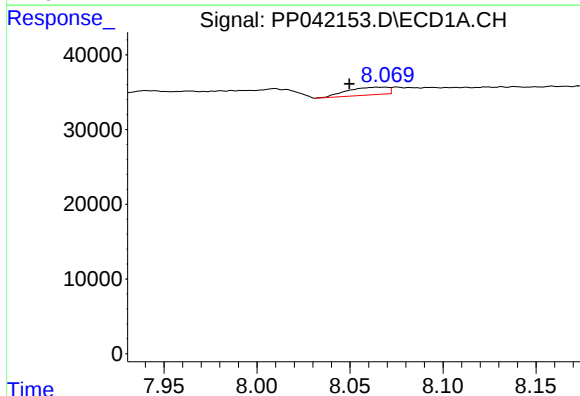
R.T.: 7.768 min
Delta R.T.: 0.013 min
Response: 14194
Conc: 18.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



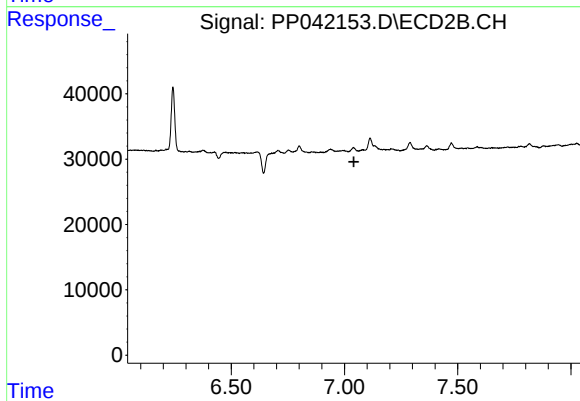
#28 AR-1254-3

R.T.: 6.800 min
Delta R.T.: -0.003 min
Response: 15126
Conc: 7.74 ng/ml



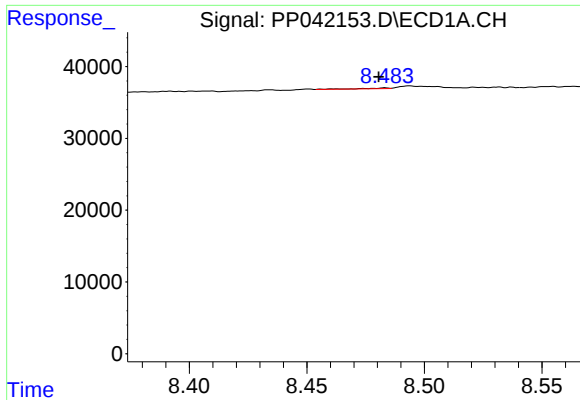
#29 AR-1254-4

R.T.: 8.069 min
Delta R.T.: 0.020 min
Response: 15808
Conc: 27.62 ng/ml



#29 AR-1254-4

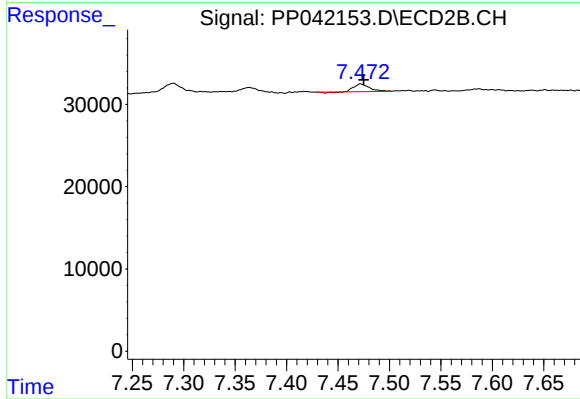
R.T.: 0.000 min
Exp R.T.: 7.042 min
Response: 0
Conc: N.D.



#30 AR-1254-5

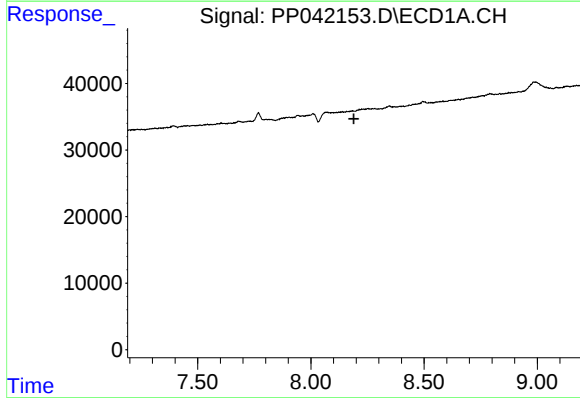
R.T.: 8.483 min
Delta R.T.: 0.003 min
Response: 825
Conc: 1.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



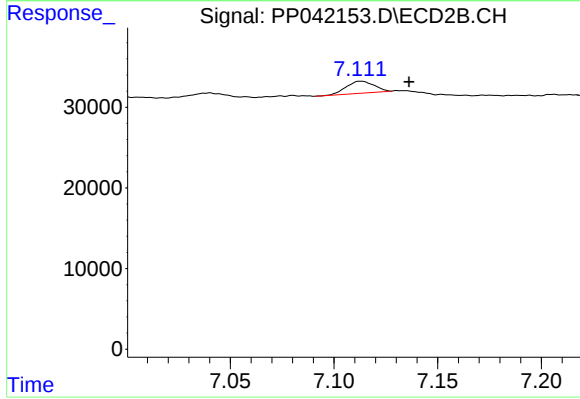
#30 AR-1254-5

R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 9502
Conc: 6.04 ng/ml



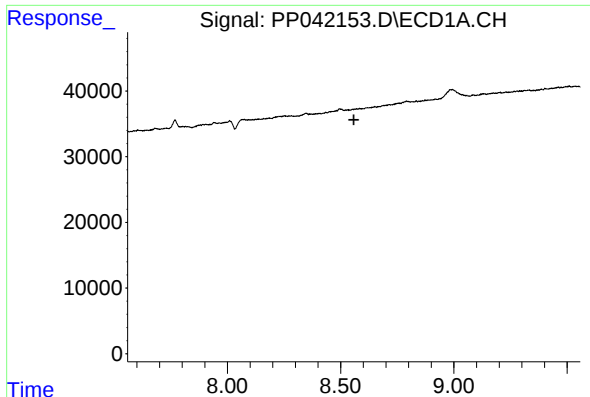
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



#32 AR-1260-2

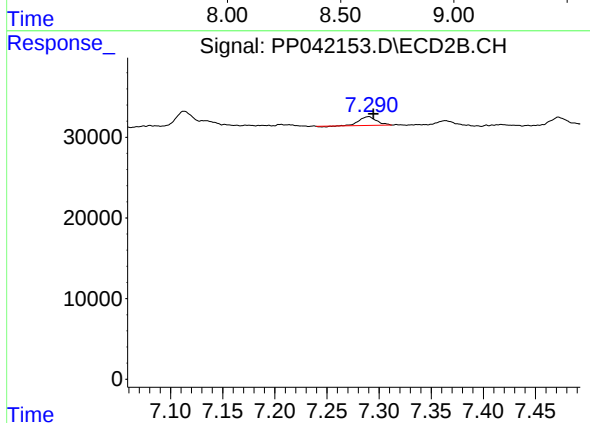
R.T.: 7.113 min
Delta R.T.: -0.023 min
Response: 13887
Conc: 9.14 ng/ml



#33 AR-1260-3

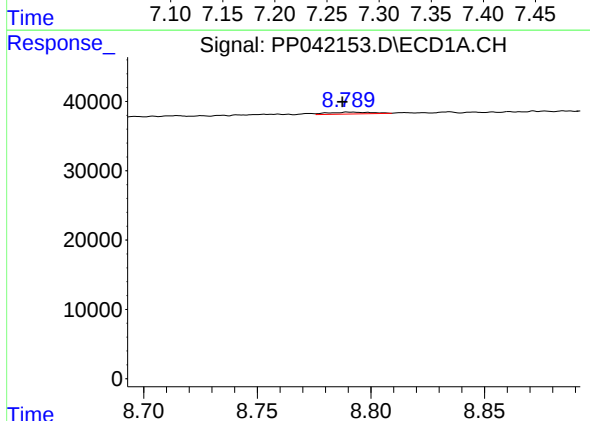
R.T.: 0.000 min
Exp R.T.: 8.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



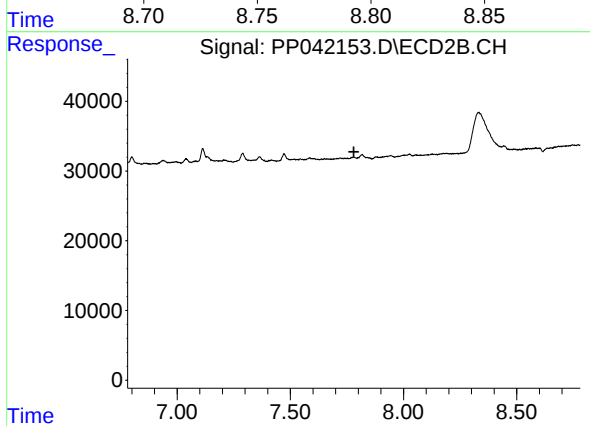
#33 AR-1260-3

R.T.: 7.290 min
Delta R.T.: -0.005 min
Response: 12497
Conc: 8.98 ng/ml



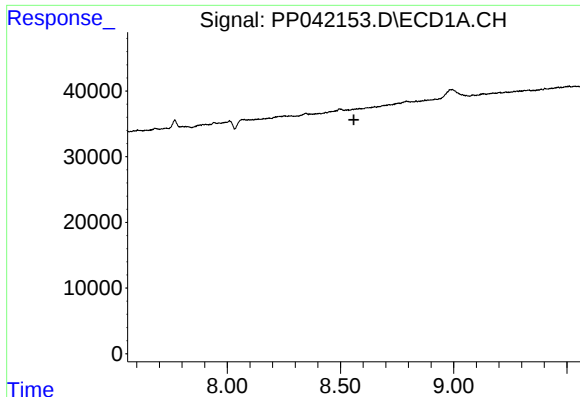
#34 AR-1260-4

R.T.: 8.790 min
Delta R.T.: 0.002 min
Response: 3532
Conc: 5.59 ng/ml



#34 AR-1260-4

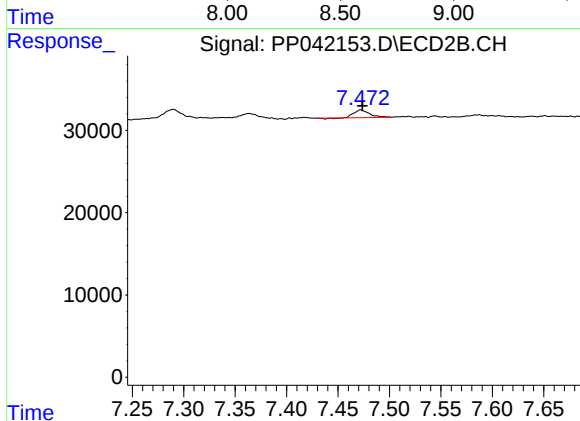
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.



#36 AR-1262-1

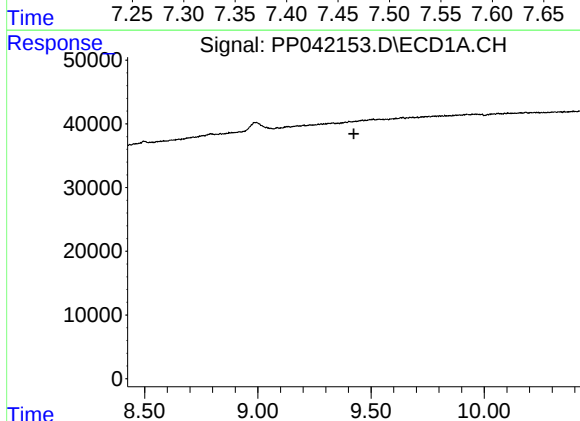
R.T.: 0.000 min
Exp R.T.: 8.559 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



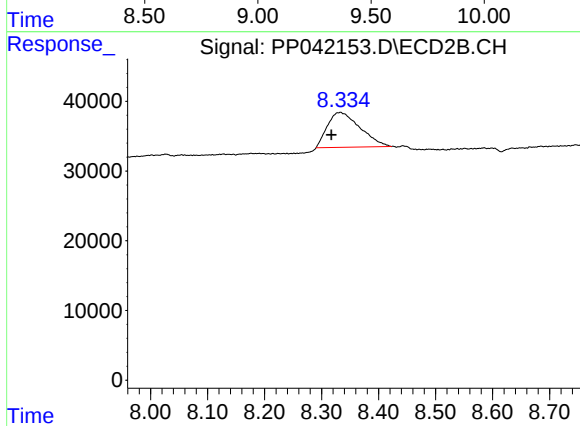
#36 AR-1262-1

R.T.: 7.472 min
Delta R.T.: -0.002 min
Response: 9502
Conc: 11.91 ng/ml



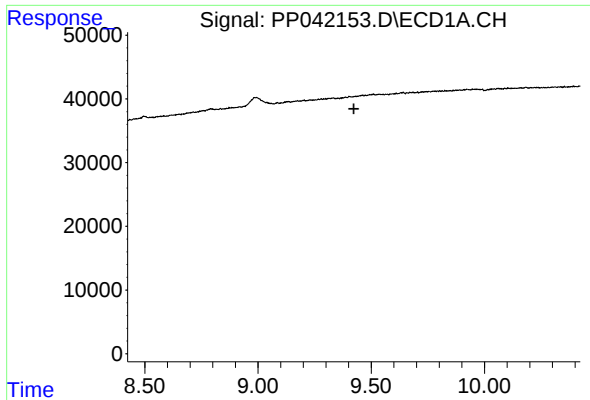
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.424 min
Response: 0
Conc: N.D.



#38 AR-1262-3

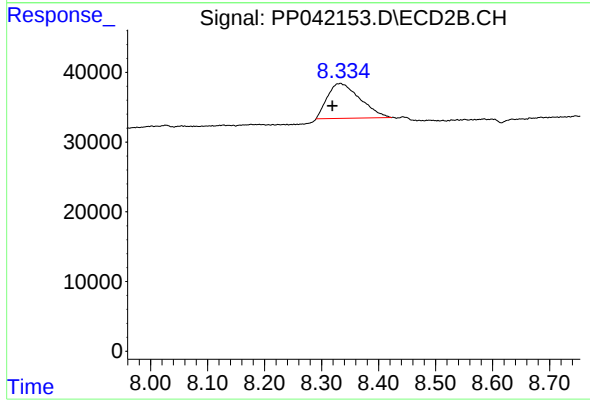
R.T.: 8.333 min
Delta R.T.: 0.016 min
Response: 199516
Conc: 190.92 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#41 AR-1268-1

R.T.: 8.333 min
Delta R.T.: 0.014 min
Response: 199516
Conc: 73.42 ng/ml