

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120623\
 Data File : PP062224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 17:48
 Operator : YP\AJ
 Sample : 05630-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 00:24:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.449	3.720	26893551	32103899	20.429	17.842
2) SA Decachlor...	10.239	8.842	19204534	31714453	18.609	15.366
Target Compounds						
3) L1 AR-1016-1	0.000	4.841	0	242076	N.D.	3.654 #
4) L1 AR-1016-2	0.000	4.841f	0	242076	N.D.	2.620 #
6) L1 AR-1016-4	0.000	5.083	0	455038	N.D.	9.987 #
8) L2 AR-1221-1	4.664	0.000	1597180	0	89.500	N.D. #
9) L2 AR-1221-2	4.757	4.009f	386249	2359838	28.962	124.063 #
12) L3 AR-1232-2	5.377f	4.841f	340443	242076	17.090	5.881 #
14) L3 AR-1232-4	0.000	5.099f	0	19760	N.D.	0.865 #
16) L4 AR-1242-1	0.000	4.841	0	242076	N.D.	4.569 #
17) L4 AR-1242-2	0.000	4.841f	0	242076	N.D.	3.325 #
19) L4 AR-1242-4	0.000	5.099f	0	19760	N.D.	0.438 #
21) L5 AR-1248-1	0.000	4.841	0	242076	N.D.	6.064 #
22) L5 AR-1248-2	0.000	5.083	0	455038	N.D.	7.204 #
23) L5 AR-1248-3	0.000	5.099f	0	19760	N.D.	0.301 #
28) L6 AR-1254-3	0.000	6.228	0	377011	N.D.	2.413 #
33) L7 AR-1260-3	0.000	6.696	0	325241	N.D.	2.486 #
35) L7 AR-1260-5	0.000	7.409	0	525093	N.D.	2.452 #
39) L8 AR-1262-4	0.000	7.748f	0	148449	N.D.	0.824 #
42) L9 AR-1268-2	0.000	7.748f	0	148449	N.D.	0.559 #

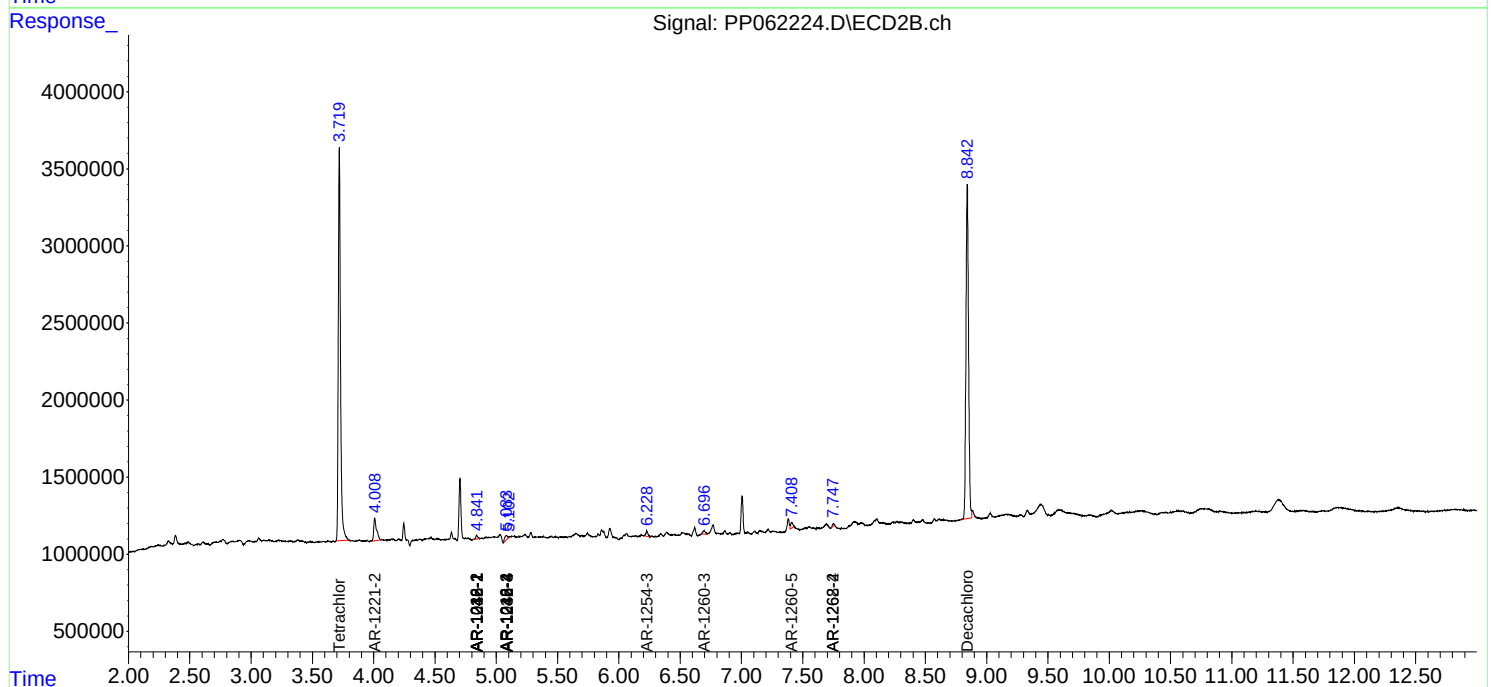
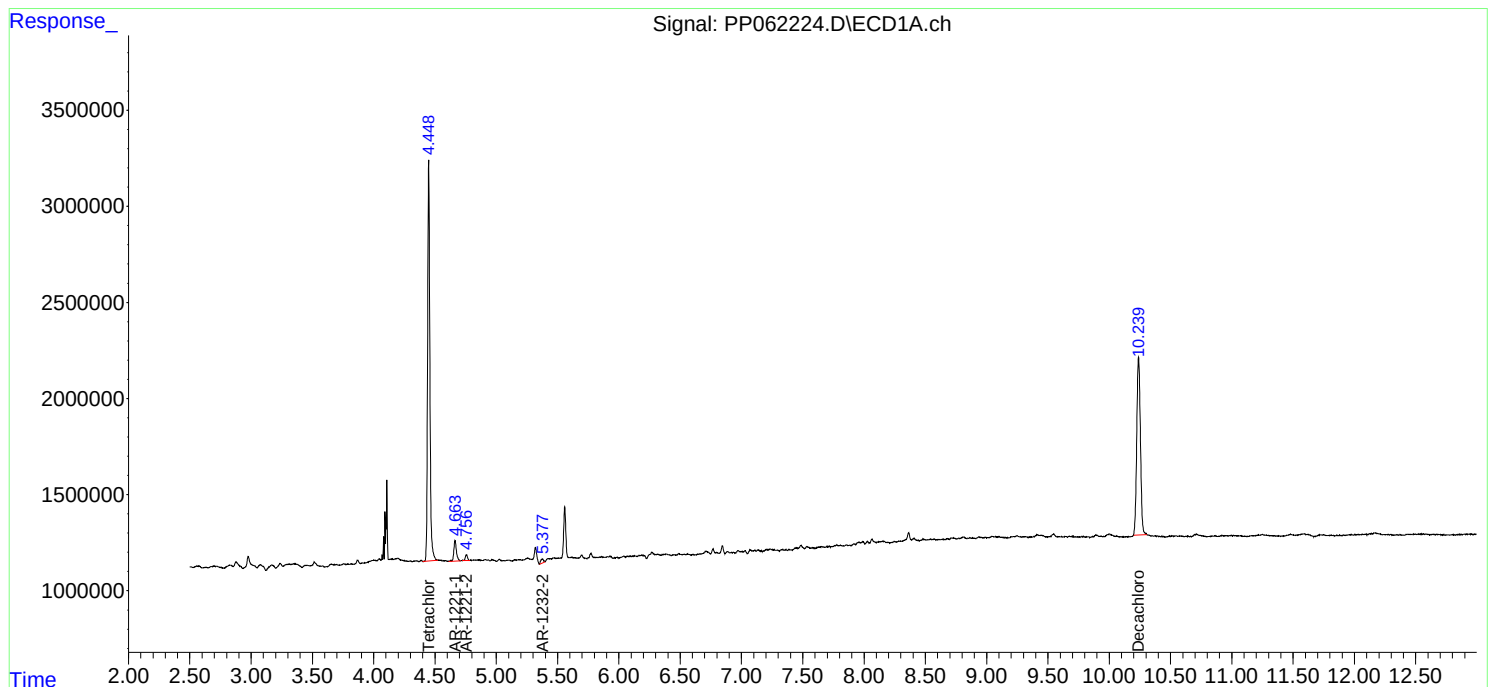
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

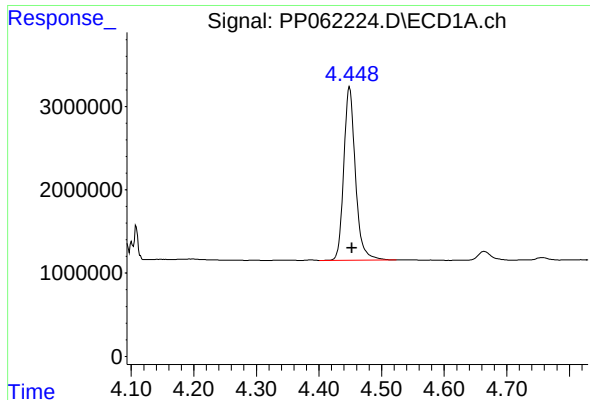
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120623\
Data File : PP062224.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2023 17:48
Operator : YP\AJ
Sample : 05630-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 00:24:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 28 04:28:00 2023
Response via : Initial Calibration
Integrator: ChemStation

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

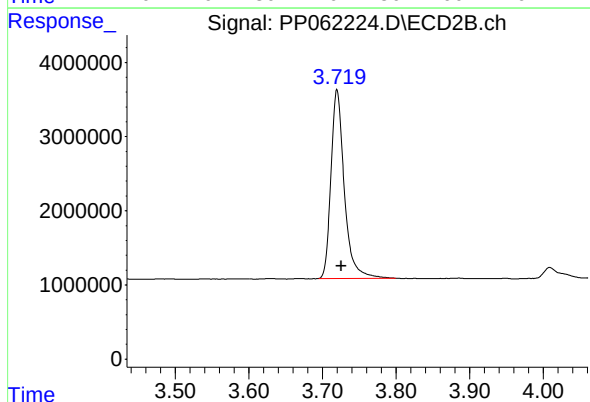




#1 Tetrachloro-m-xylene

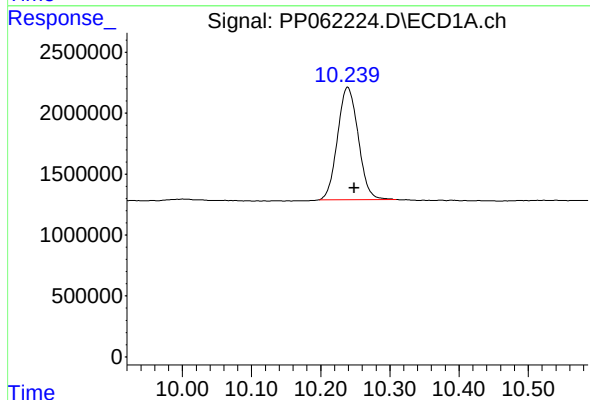
R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 26893551
Conc: 20.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



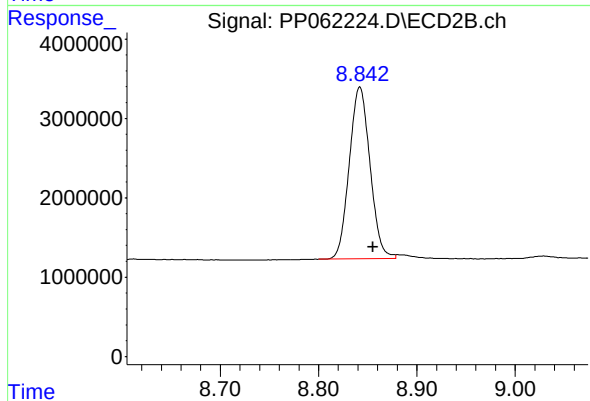
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 32103899
Conc: 17.84 ng/ml



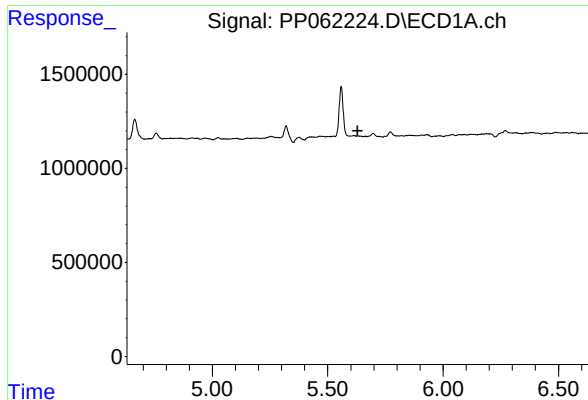
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: -0.009 min
Response: 19204534
Conc: 18.61 ng/ml



#2 Decachlorobiphenyl

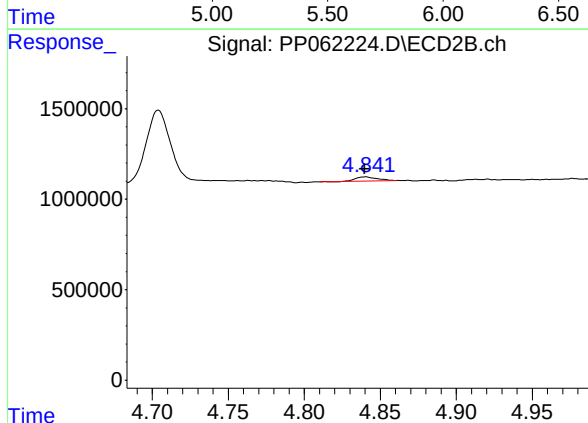
R.T.: 8.842 min
Delta R.T.: -0.013 min
Response: 31714453
Conc: 15.37 ng/ml



#3 AR-1016-1

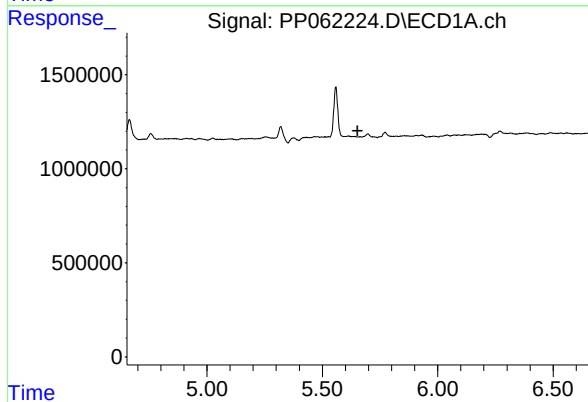
R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



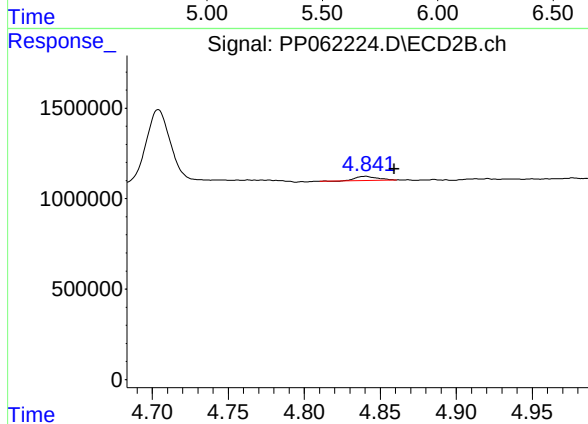
#3 AR-1016-1

R.T.: 4.841 min
Delta R.T.: 0.001 min
Response: 242076
Conc: 3.65 ng/ml



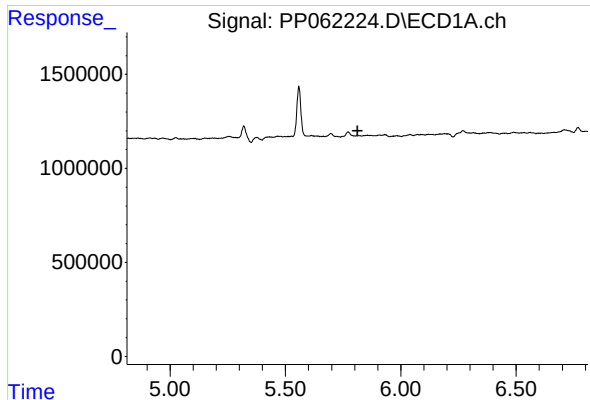
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#4 AR-1016-2

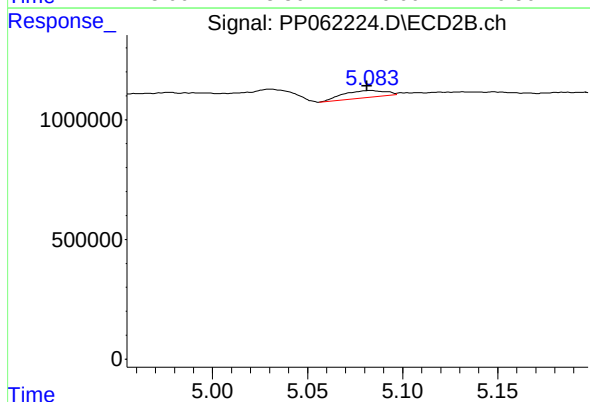
R.T.: 4.841 min
Delta R.T.: -0.018 min
Response: 242076
Conc: 2.62 ng/ml



#6 AR-1016-4

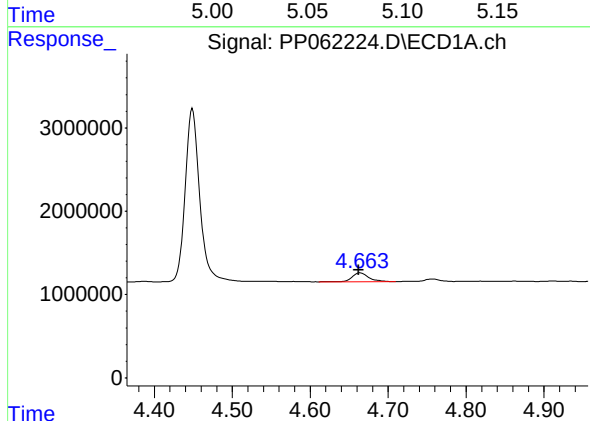
R.T.: 0.000 min
Exp R.T.: 5.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



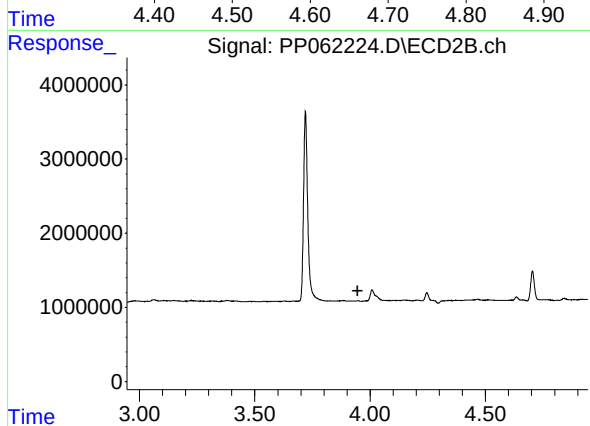
#6 AR-1016-4

R.T.: 5.083 min
Delta R.T.: 0.002 min
Response: 455038
Conc: 9.99 ng/ml



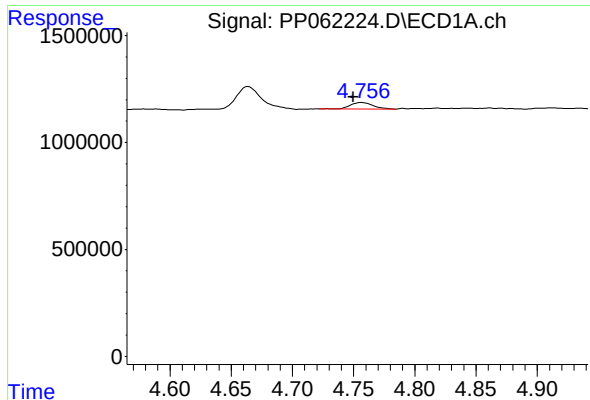
#8 AR-1221-1

R.T.: 4.664 min
Delta R.T.: 0.002 min
Response: 1597180
Conc: 89.50 ng/ml



#8 AR-1221-1

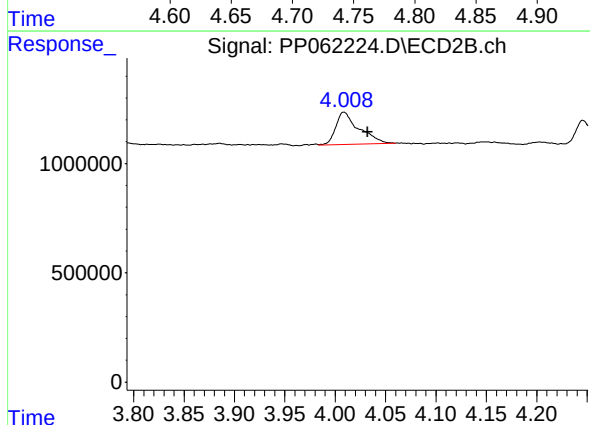
R.T.: 0.000 min
Exp R.T.: 3.945 min
Response: 0
Conc: N.D.



#9 AR-1221-2

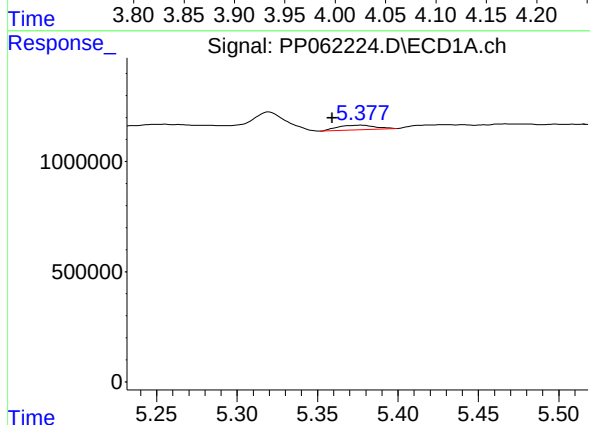
R.T.: 4.757 min
Delta R.T.: 0.007 min
Response: 386249
Conc: 28.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



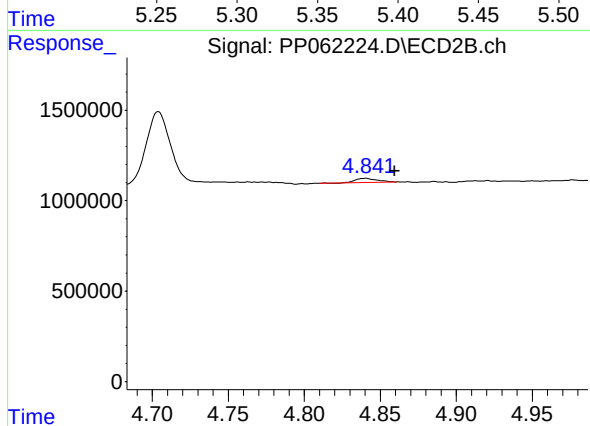
#9 AR-1221-2

R.T.: 4.009 min
Delta R.T.: -0.024 min
Response: 2359838
Conc: 124.06 ng/ml



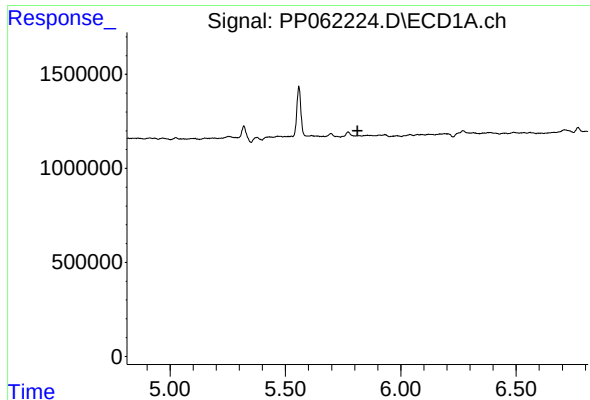
#12 AR-1232-2

R.T.: 5.377 min
Delta R.T.: 0.018 min
Response: 340443
Conc: 17.09 ng/ml



#12 AR-1232-2

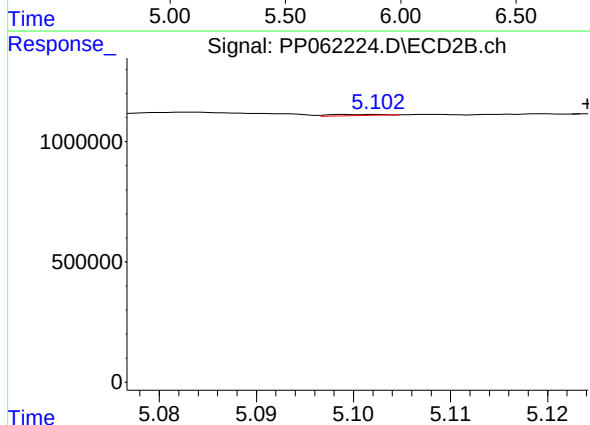
R.T.: 4.841 min
Delta R.T.: -0.018 min
Response: 242076
Conc: 5.88 ng/ml



#14 AR-1232-4

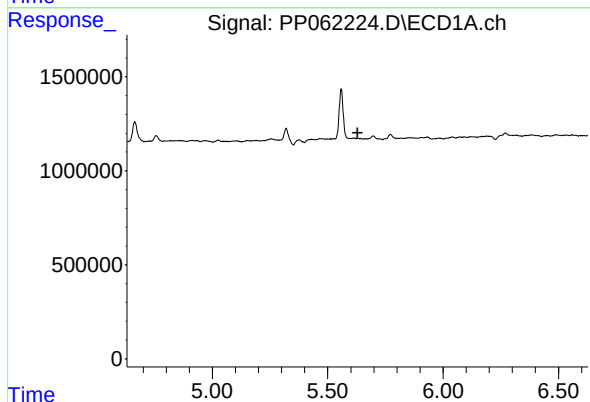
R.T.: 0.000 min
Exp R.T.: 5.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



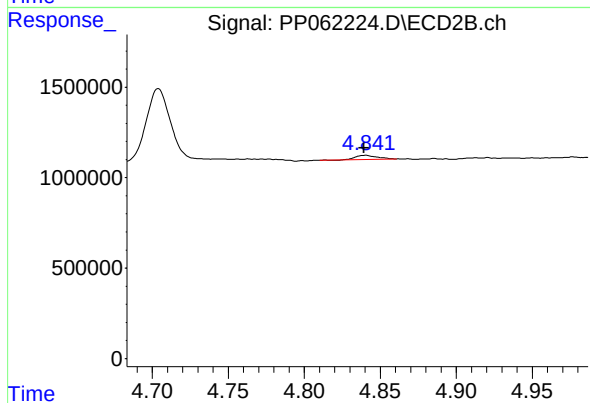
#14 AR-1232-4

R.T.: 5.099 min
Delta R.T.: -0.025 min
Response: 19760
Conc: 0.87 ng/ml



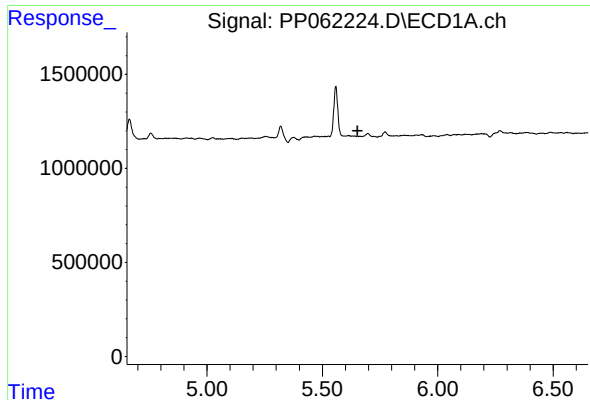
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.



#16 AR-1242-1

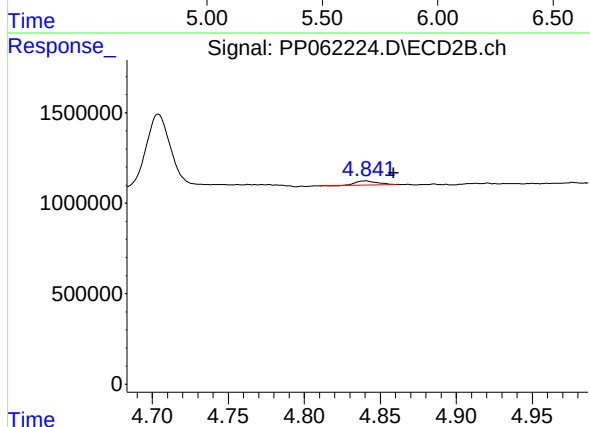
R.T.: 4.841 min
Delta R.T.: 0.002 min
Response: 242076
Conc: 4.57 ng/ml



#17 AR-1242-2

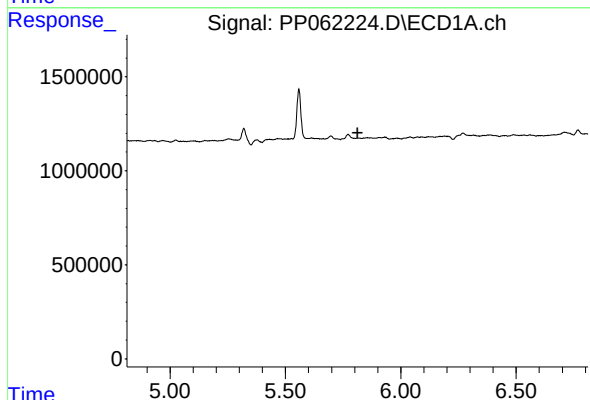
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



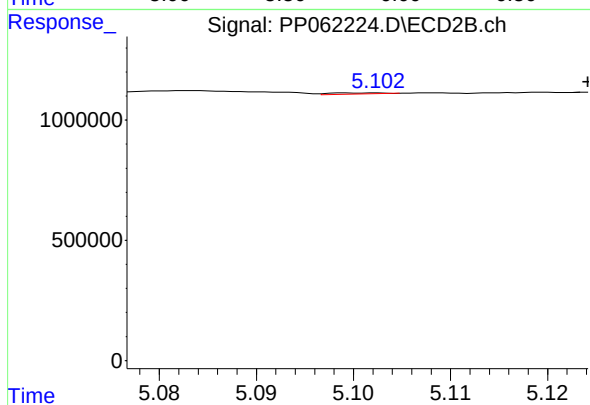
#17 AR-1242-2

R.T.: 4.841 min
Delta R.T.: -0.018 min
Response: 242076
Conc: 3.32 ng/ml



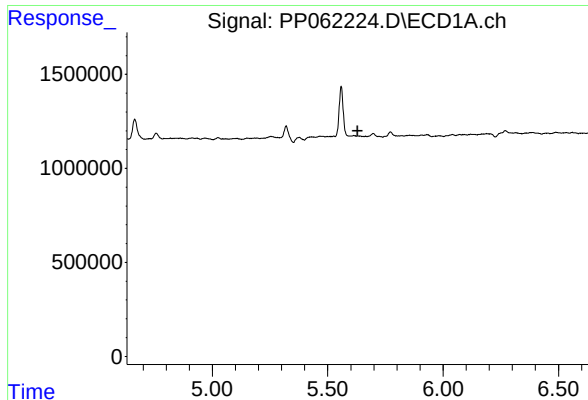
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.812 min
Response: 0
Conc: N.D.



#19 AR-1242-4

R.T.: 5.099 min
Delta R.T.: -0.025 min
Response: 19760
Conc: 0.44 ng/ml

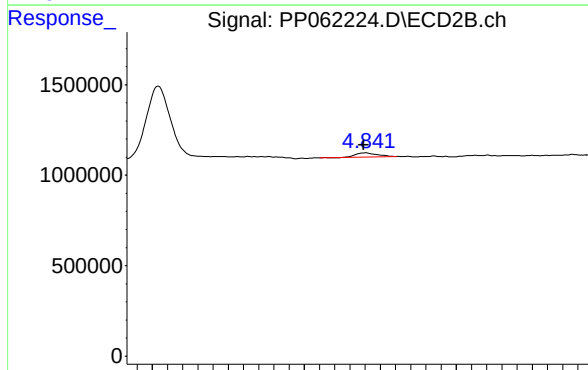


#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :

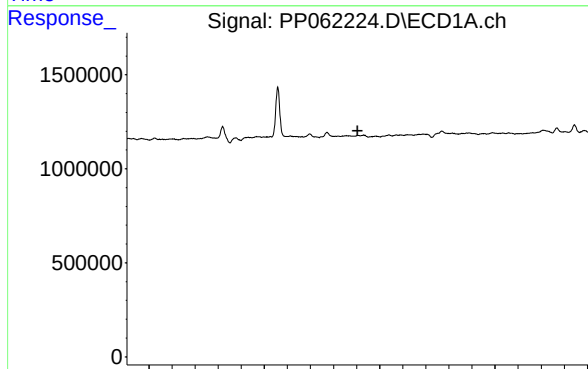
Time



#21 AR-1248-1

R.T.: 4.841 min
Delta R.T.: 0.002 min
Response: 242076
Conc: 6.06 ng/ml

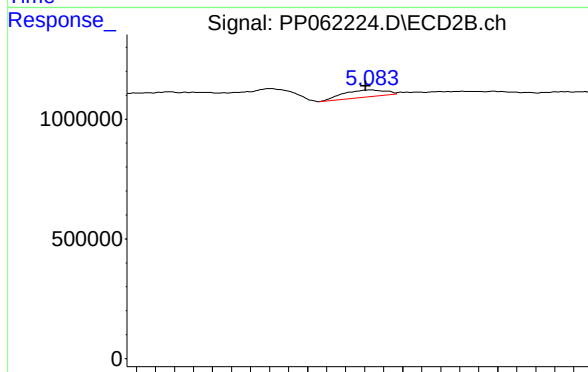
Time



#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.903 min
Response: 0
Conc: N.D.

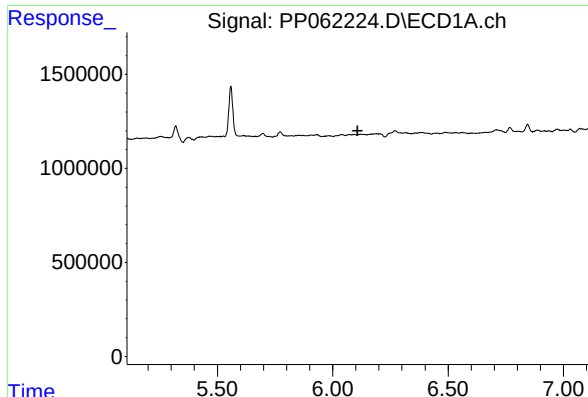
Time



#22 AR-1248-2

R.T.: 5.083 min
Delta R.T.: 0.003 min
Response: 455038
Conc: 7.20 ng/ml

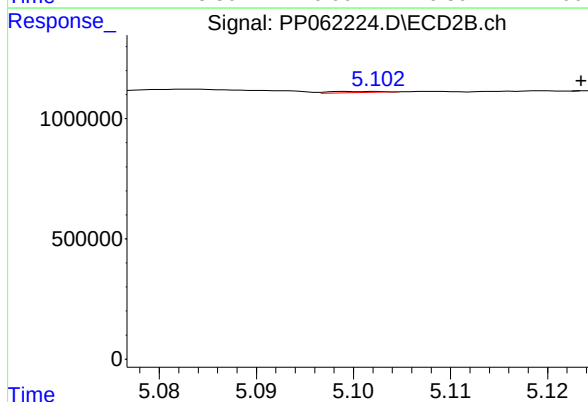
Time



#23 AR-1248-3

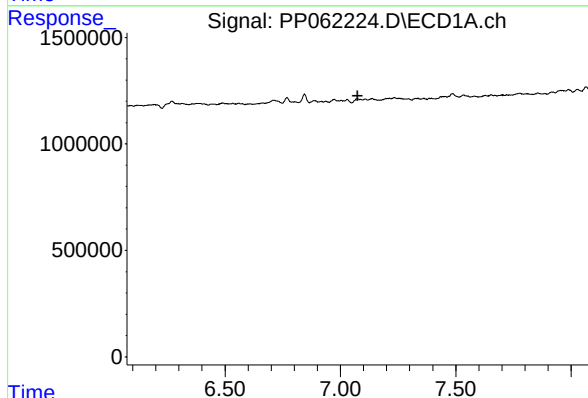
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



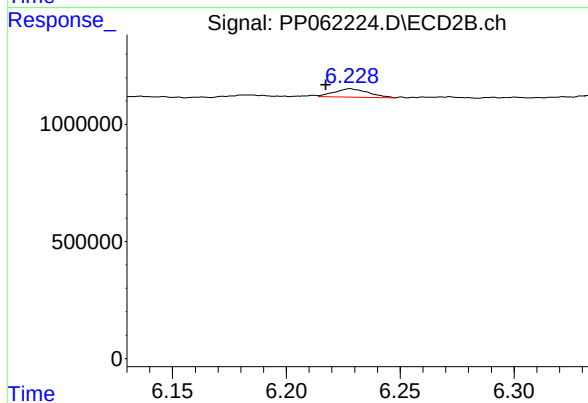
#23 AR-1248-3

R.T.: 5.099 min
Delta R.T.: -0.024 min
Response: 19760
Conc: 0.30 ng/ml



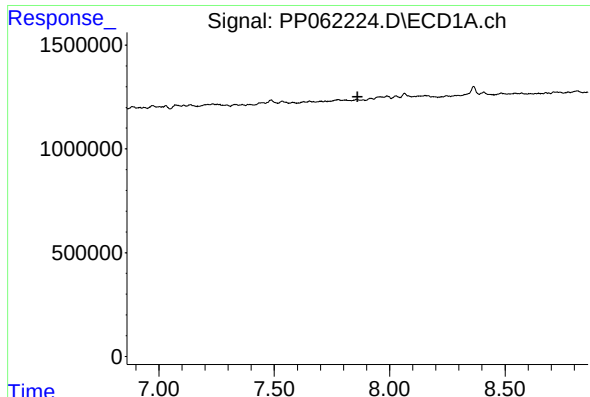
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.074 min
Response: 0
Conc: N.D.



#28 AR-1254-3

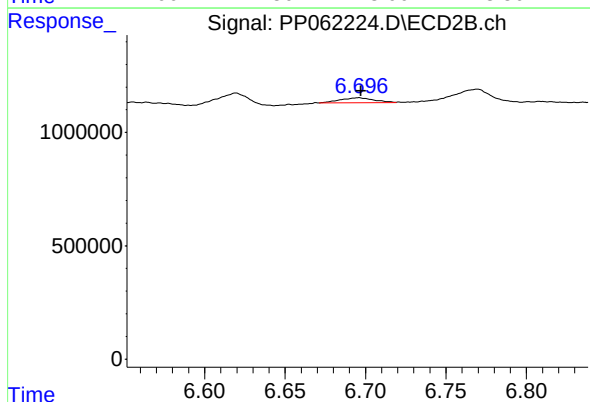
R.T.: 6.228 min
Delta R.T.: 0.011 min
Response: 377011
Conc: 2.41 ng/ml



#33 AR-1260-3

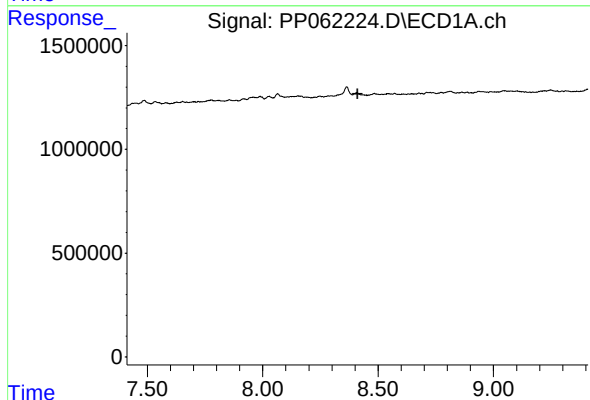
R.T.: 0.000 min
Exp R.T.: 7.861 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



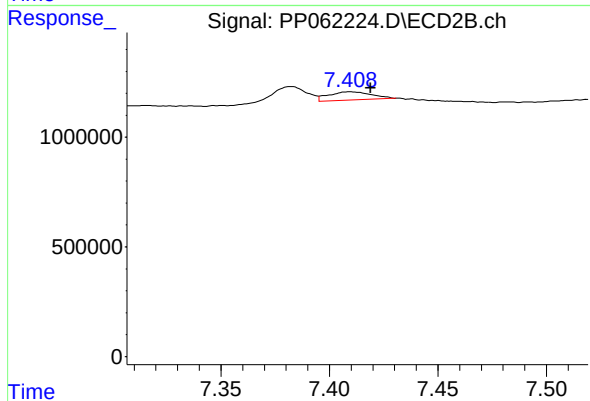
#33 AR-1260-3

R.T.: 6.696 min
Delta R.T.: -0.001 min
Response: 325241
Conc: 2.49 ng/ml



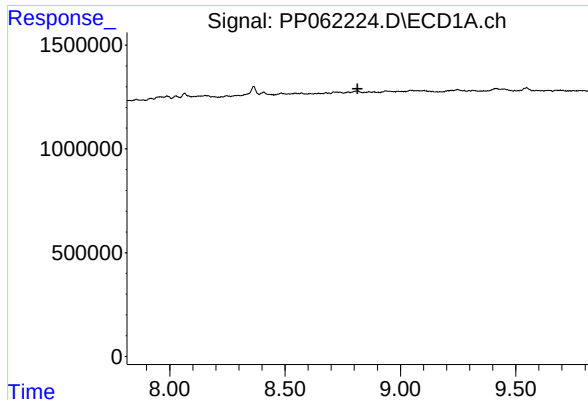
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.410 min
Response: 0
Conc: N.D.



#35 AR-1260-5

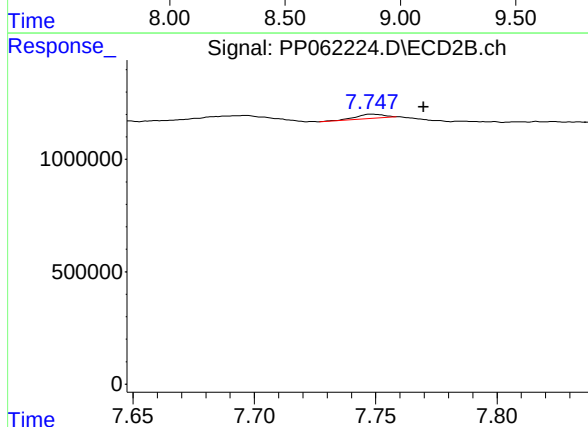
R.T.: 7.409 min
Delta R.T.: -0.010 min
Response: 525093
Conc: 2.45 ng/ml



#39 AR-1262-4

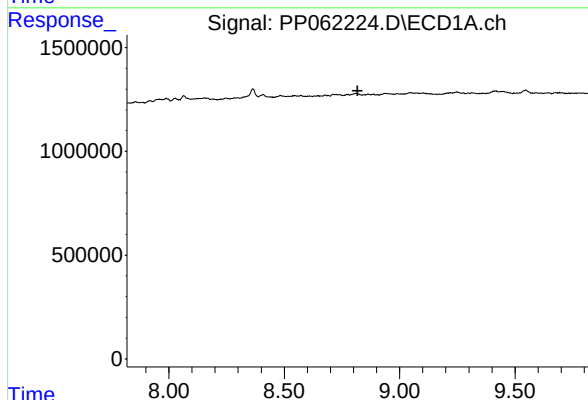
R.T.: 0.000 min
Exp R.T.: 8.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



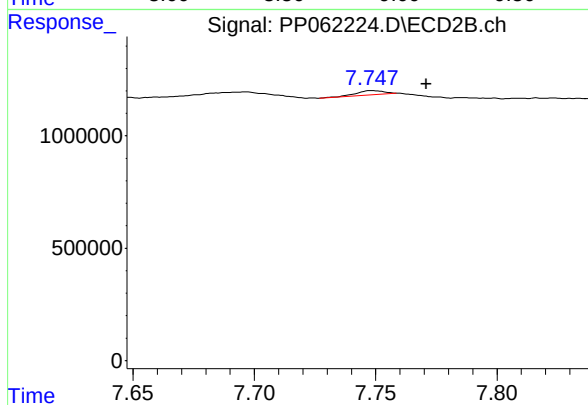
#39 AR-1262-4

R.T.: 7.748 min
Delta R.T.: -0.022 min
Response: 148449
Conc: 0.82 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.748 min
Delta R.T.: -0.023 min
Response: 148449
Conc: 0.56 ng/ml