

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061422\
 Data File : PP048787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 02:58
 Operator : YP\AJ
 Sample : N3316-05 10X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC226569-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 05:19:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 2022
 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...	4.038	3.202	3307572	4007496	1.380	2.105 #
2)	SA Decachlor...	10.386	8.611	3629222	2213058	1.904	1.807
Target Compounds							
3)	L1 AR-1016-1	5.329	0.000	67939	0	0.790	N.D. #
4)	L1 AR-1016-2	5.329f	0.000	67939	0	0.558	N.D. #
5)	L1 AR-1016-3	5.427	0.000	220761	0	2.913	N.D. #
8)	L2 AR-1221-1	4.279	0.000	45939	0	1.651	N.D. #
9)	L2 AR-1221-2	4.367	0.000	57979	0	2.852	N.D. #
10)	L2 AR-1221-3	4.447	0.000	46609	0	0.735	N.D. #
11)	L3 AR-1232-1	4.447	0.000	46609	0	0.797	N.D. #
12)	L3 AR-1232-2	5.016	0.000	94702	0	3.182	N.D. #
13)	L3 AR-1232-3	5.329f	0.000	67939	0	1.220	N.D. #
15)	L3 AR-1232-5	5.625	0.000	683455	0	32.676	N.D. #
16)	L4 AR-1242-1	5.329	0.000	67939	0	1.006	N.D. #
17)	L4 AR-1242-2	5.329f	0.000	67939	0	0.699	N.D. #
18)	L4 AR-1242-3	5.427	0.000	220761	0	3.641	N.D. #
20)	L4 AR-1242-5	6.335	5.217	819825	95511	15.353	1.934 #
21)	L5 AR-1248-1	5.329	0.000	67939	0	1.319	N.D. #
22)	L5 AR-1248-2	5.625	0.000	683455	0	9.089	N.D. #
24)	L5 AR-1248-4	6.299	0.000	429443	0	4.726	N.D. #
25)	L5 AR-1248-5	6.335	0.000	819825	0	9.260	N.D. #
26)	L6 AR-1254-1	6.272	5.217	1221820	95511	13.138	0.945 #
27)	L6 AR-1254-2	6.508	0.000	554489	0	3.997	N.D. #
28)	L6 AR-1254-3	6.937f	5.813	432825	137982	3.044	0.993 #
29)	L6 AR-1254-4	7.239	0.000	374257	0	3.512	N.D. #
30)	L6 AR-1254-5	0.000	6.518	0	171623	N.D.	1.399 #
31)	L7 AR-1260-1	7.093	0.000	139339	0	1.337	N.D. #
32)	L7 AR-1260-2	7.386	0.000	723965	0	5.946	N.D. #
34)	L7 AR-1260-4	8.037	0.000	1143731	0	11.055	N.D. #
36)	L8 AR-1262-1	0.000	6.559	0	119464	N.D.	1.060 #
39)	L8 AR-1262-4	8.838	0.000	239144	0	3.816	N.D. #
42)	L9 AR-1268-2	8.838	0.000	239144	0	0.923	N.D. #
43)	L9 AR-1268-3	0.000	7.727	0	64995	N.D.	0.404 #
45)	L9 AR-1268-5	10.014	0.000	169850	0	0.233	N.D. #

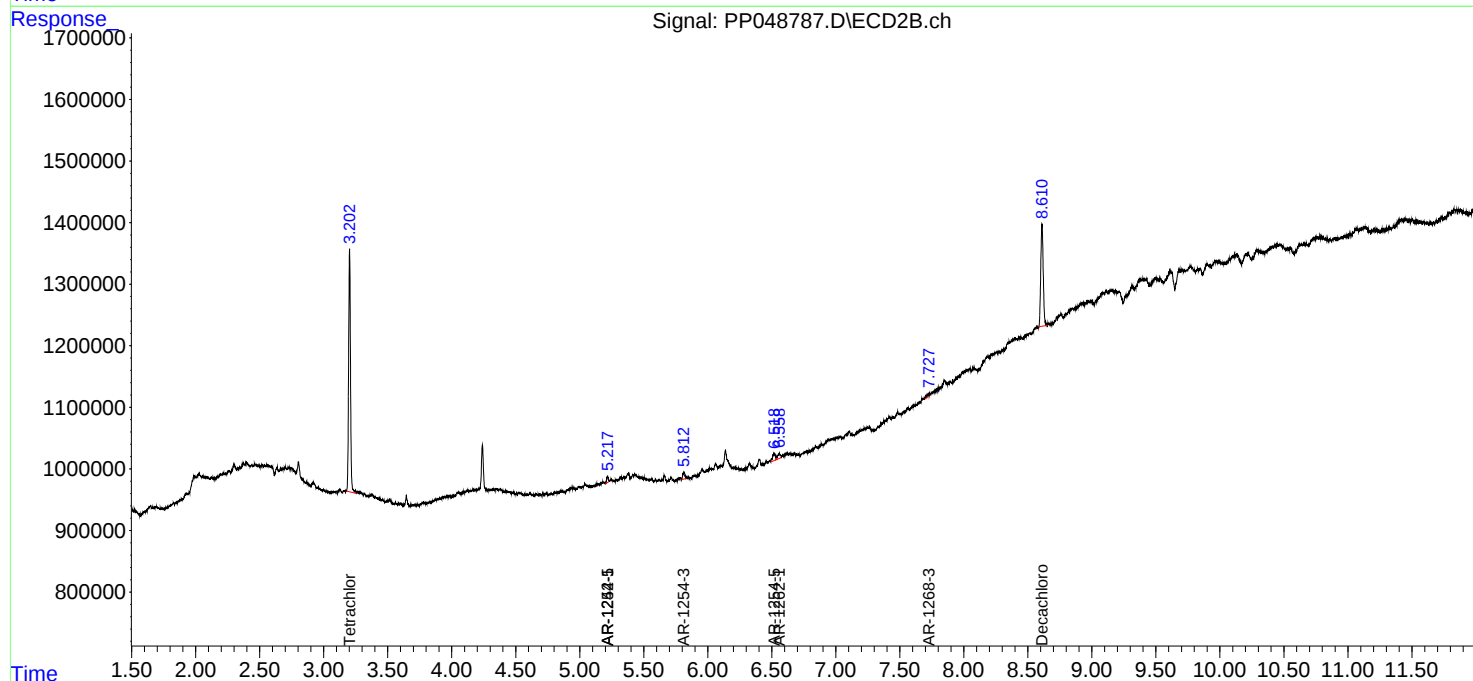
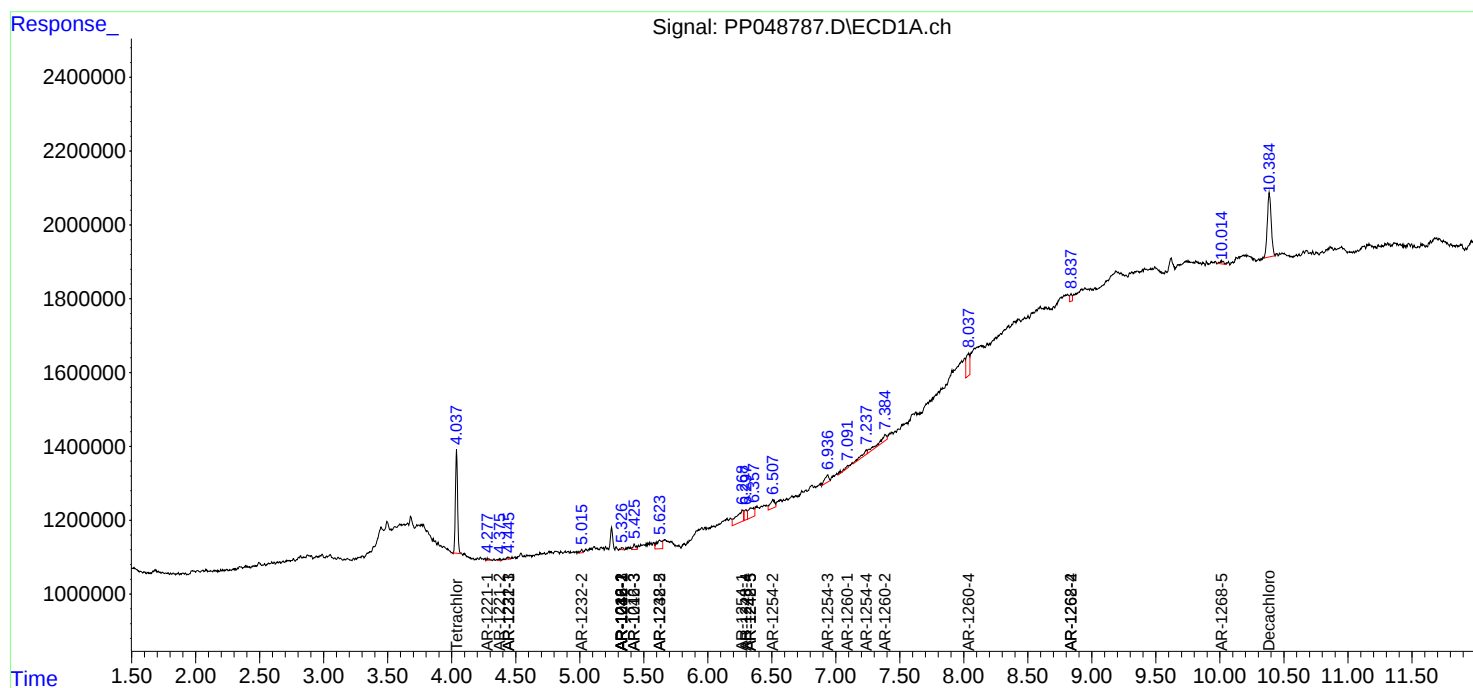
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

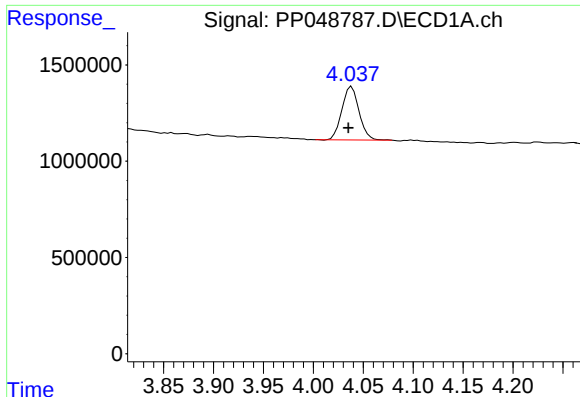
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061422\
Data File : PP048787.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2022 02:58
Operator : YP\AJ
Sample : N3316-05 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
BC226569-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 05:19:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 2022
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

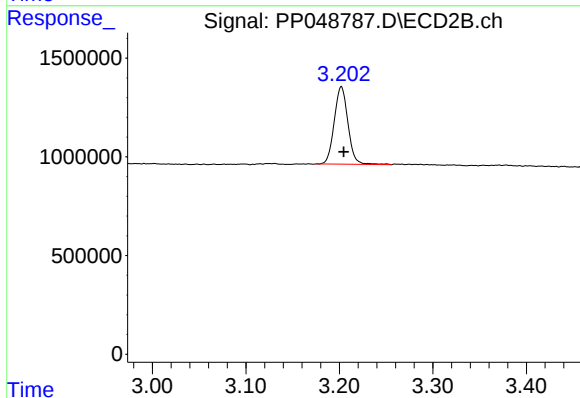




#1 Tetrachloro-m-xylene

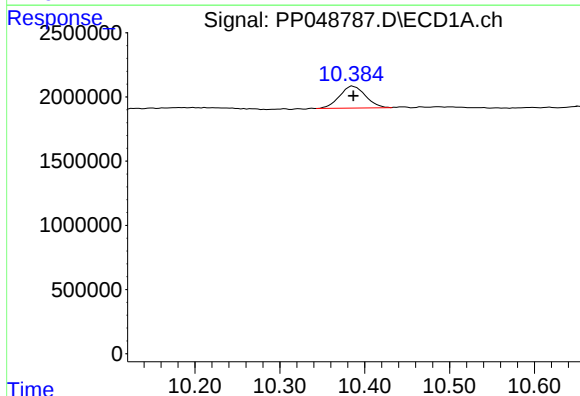
R.T.: 4.038 min
Delta R.T.: 0.003 min
Response: 3307572
Conc: 1.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC226569-A



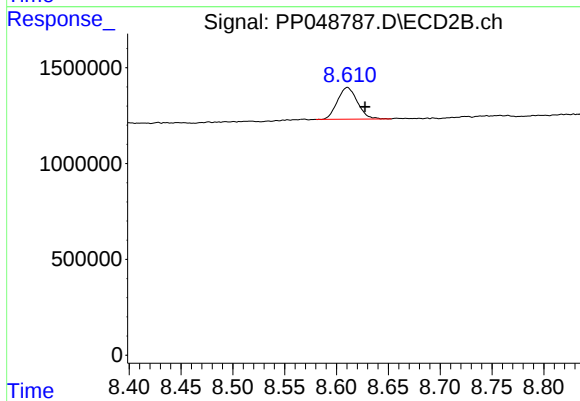
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.003 min
Response: 4007496
Conc: 2.11 ng/ml



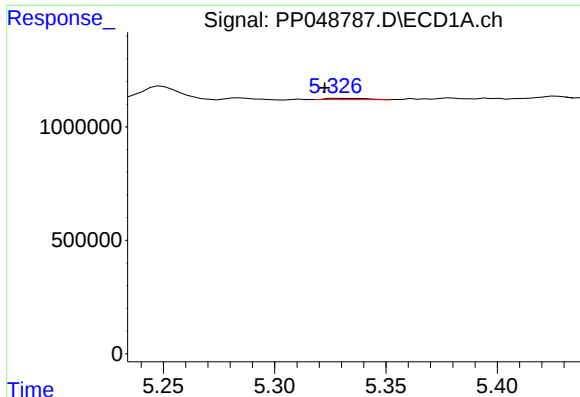
#2 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: 0.000 min
Response: 3629222
Conc: 1.90 ng/ml



#2 Decachlorobiphenyl

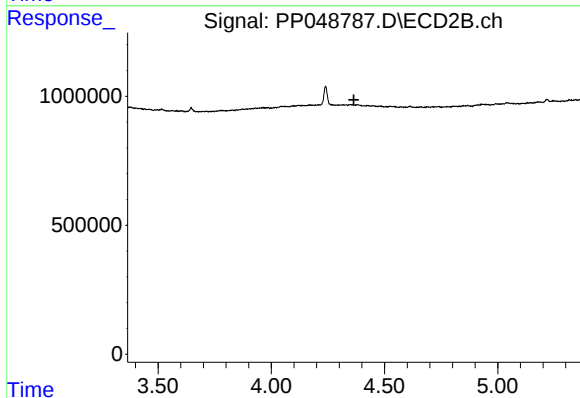
R.T.: 8.611 min
Delta R.T.: -0.017 min
Response: 2213058
Conc: 1.81 ng/ml



#3 AR-1016-1

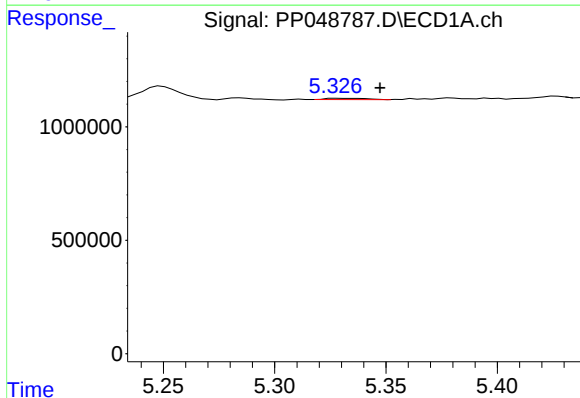
R.T.: 5.329 min
Delta R.T.: 0.007 min
Response: 67939
Conc: 0.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC226569-A



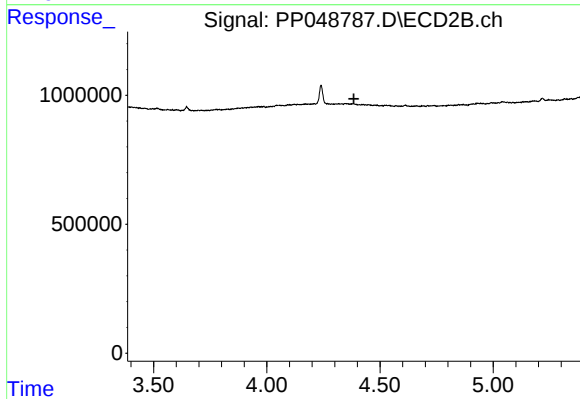
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.365 min
Response: 0
Conc: N.D.



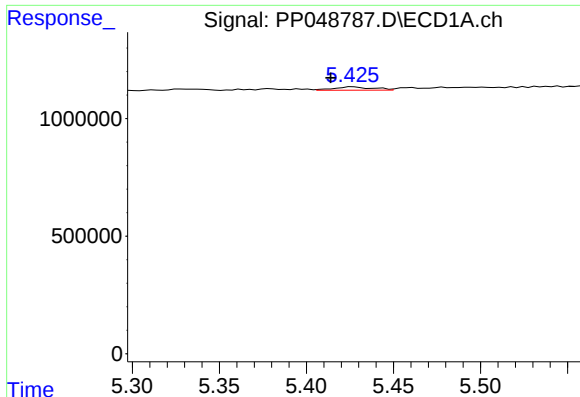
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.018 min
Response: 67939
Conc: 0.56 ng/ml



#4 AR-1016-2

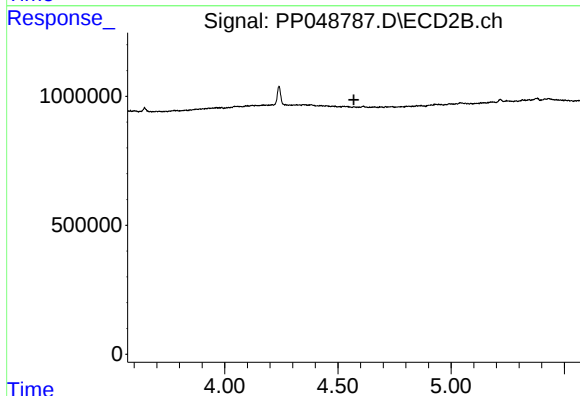
R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



#5 AR-1016-3

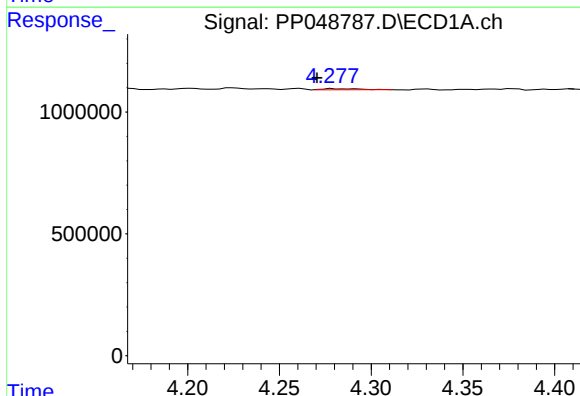
R.T.: 5.427 min
Delta R.T.: 0.013 min
Response: 220761
Conc: 2.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC226569-A



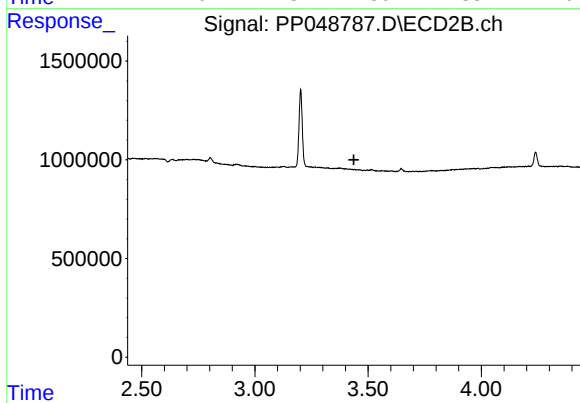
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



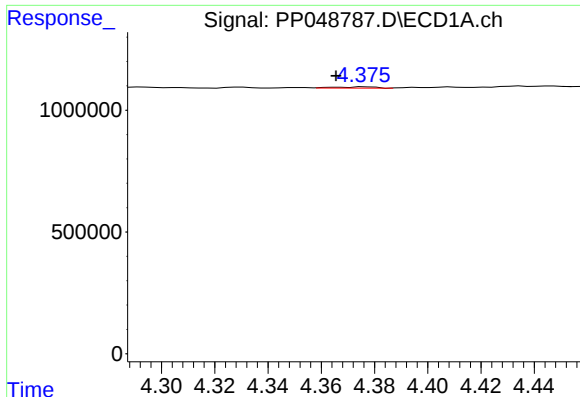
#8 AR-1221-1

R.T.: 4.279 min
Delta R.T.: 0.008 min
Response: 45939
Conc: 1.65 ng/ml



#8 AR-1221-1

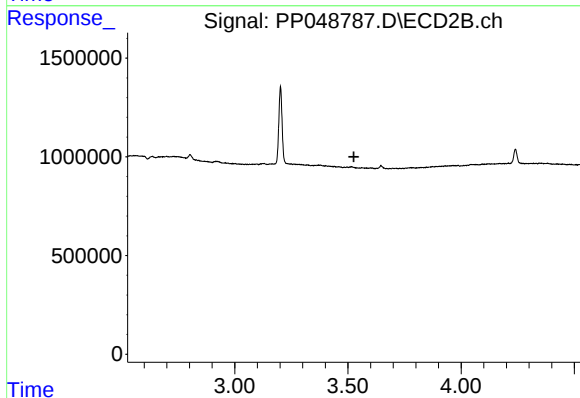
R.T.: 0.000 min
Exp R.T. : 3.437 min
Response: 0
Conc: N.D.



#9 AR-1221-2

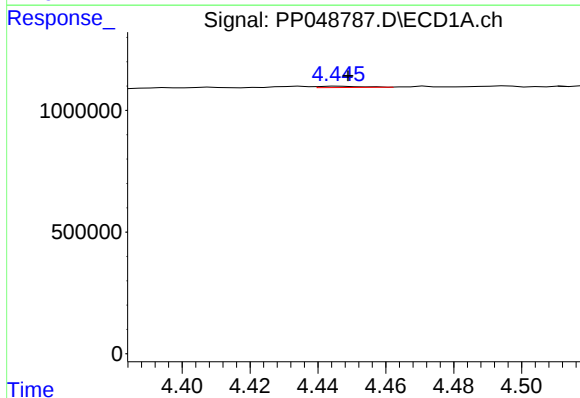
R.T.: 4.367 min
Delta R.T.: 0.001 min
Response: 57979
Conc: 2.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC226569-A



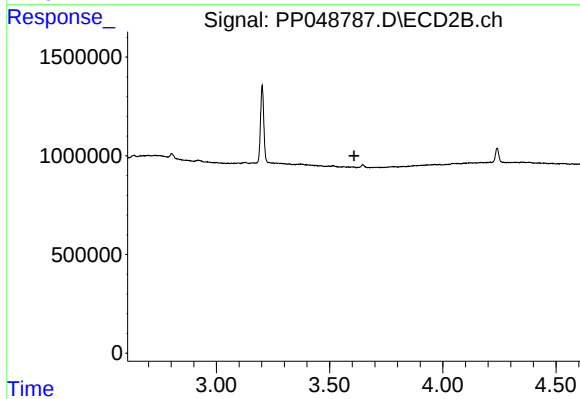
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.527 min
Response: 0
Conc: N.D.



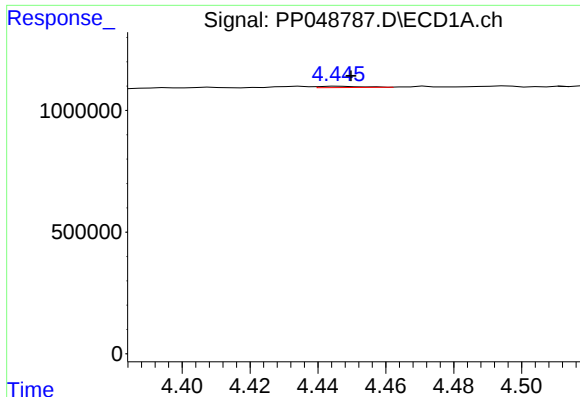
#10 AR-1221-3

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 46609
Conc: 0.73 ng/ml



#10 AR-1221-3

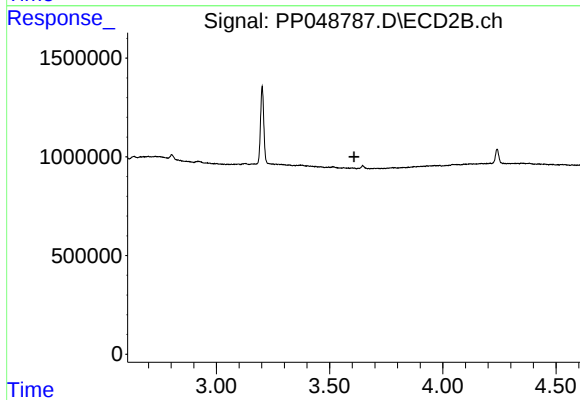
R.T.: 0.000 min
Exp R.T. : 3.608 min
Response: 0
Conc: N.D.



#11 AR-1232-1

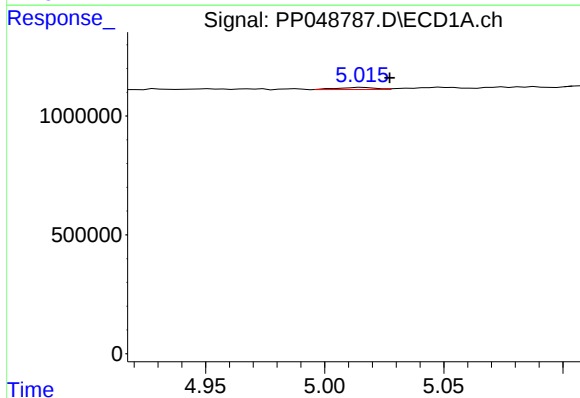
R.T.: 4.447 min
Delta R.T.: -0.003 min
Response: 46609
Conc: 0.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC226569-A



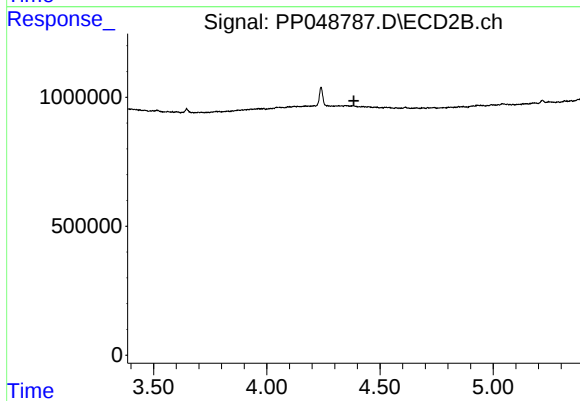
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.608 min
Response: 0
Conc: N.D.



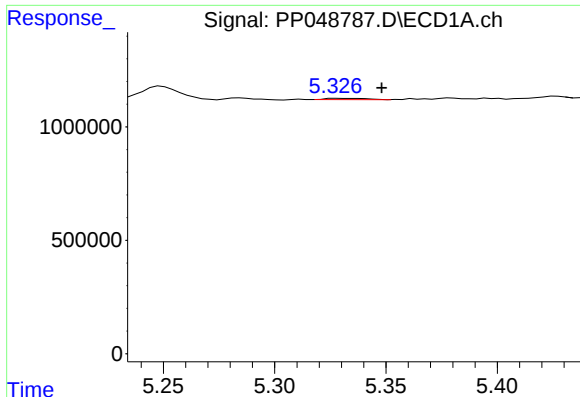
#12 AR-1232-2

R.T.: 5.016 min
Delta R.T.: -0.011 min
Response: 94702
Conc: 3.18 ng/ml



#12 AR-1232-2

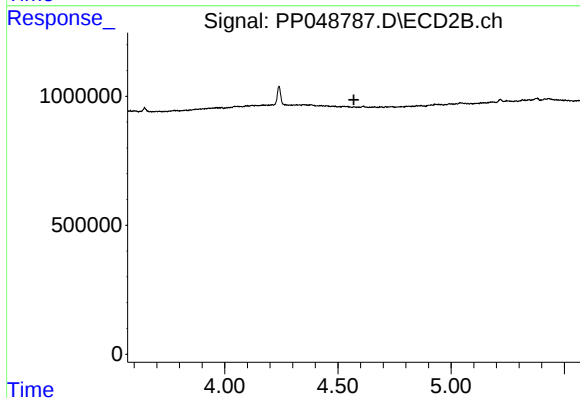
R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



#13 AR-1232-3

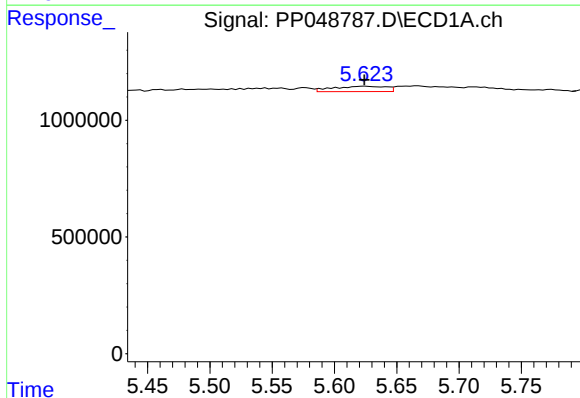
R.T.: 5.329 min
Delta R.T.: -0.019 min
Response: 67939
Conc: 1.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC226569-A



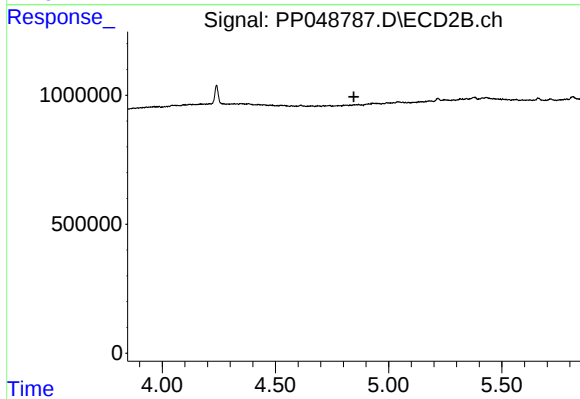
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



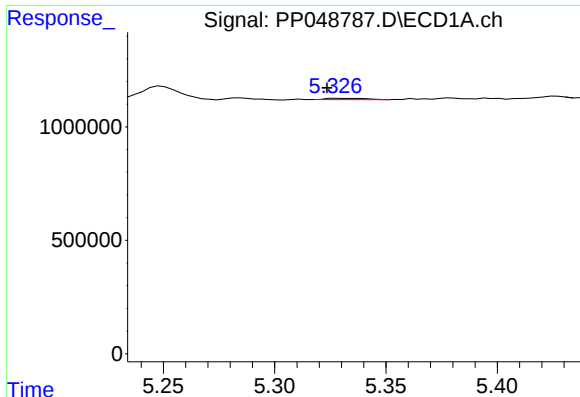
#15 AR-1232-5

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 683455
Conc: 32.68 ng/ml



#15 AR-1232-5

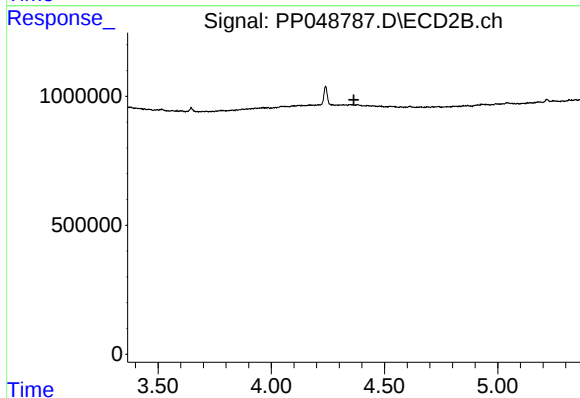
R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



#16 AR-1242-1

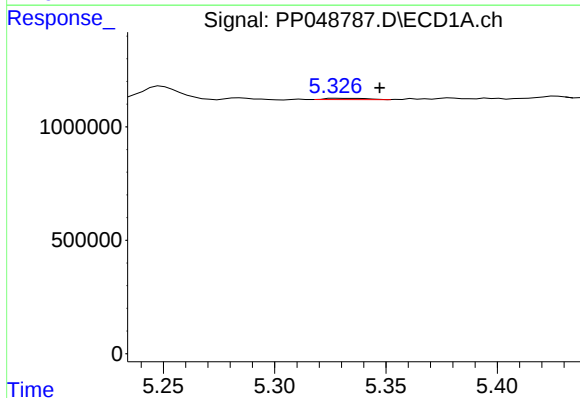
R.T.: 5.329 min
Delta R.T.: 0.006 min
Response: 67939
Conc: 1.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC226569-A



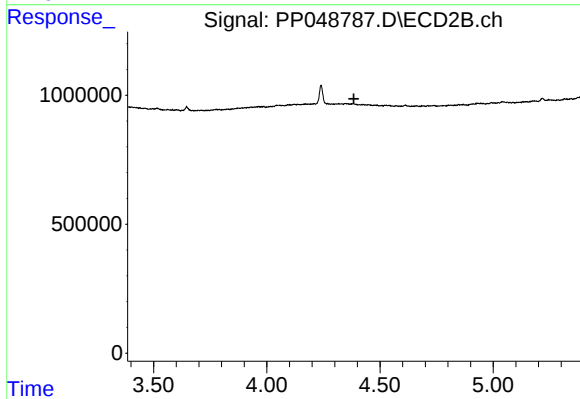
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.365 min
Response: 0
Conc: N.D.



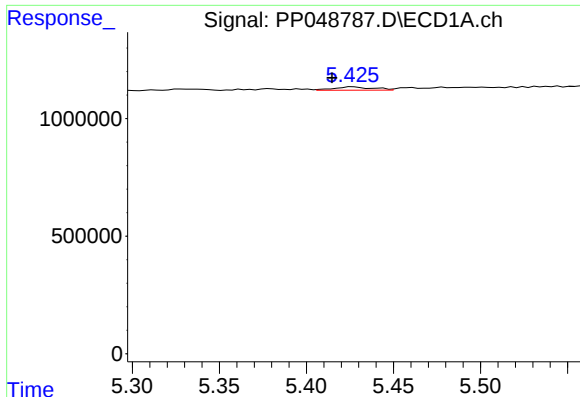
#17 AR-1242-2

R.T.: 5.329 min
Delta R.T.: -0.018 min
Response: 67939
Conc: 0.70 ng/ml



#17 AR-1242-2

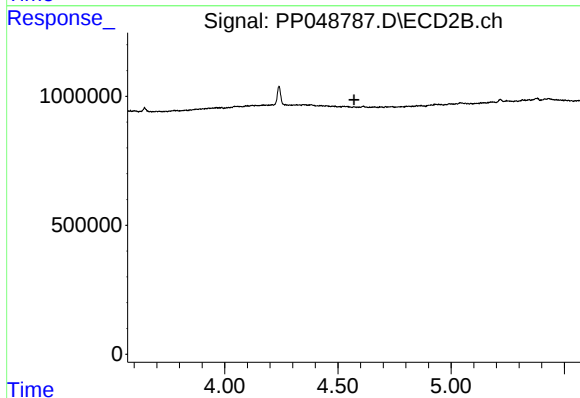
R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



#18 AR-1242-3

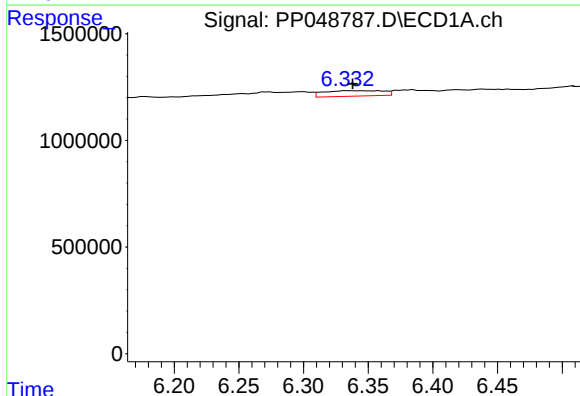
R.T.: 5.427 min
Delta R.T.: 0.012 min
Response: 220761
Conc: 3.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC226569-A



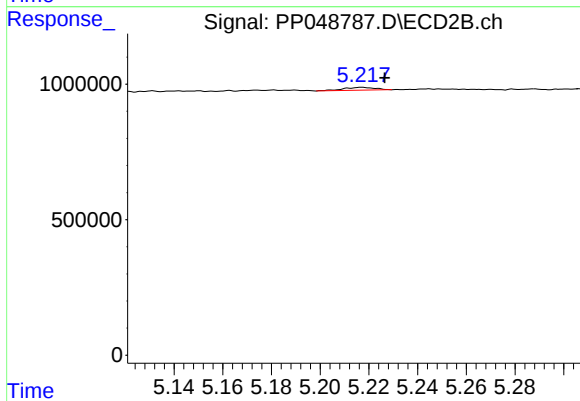
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



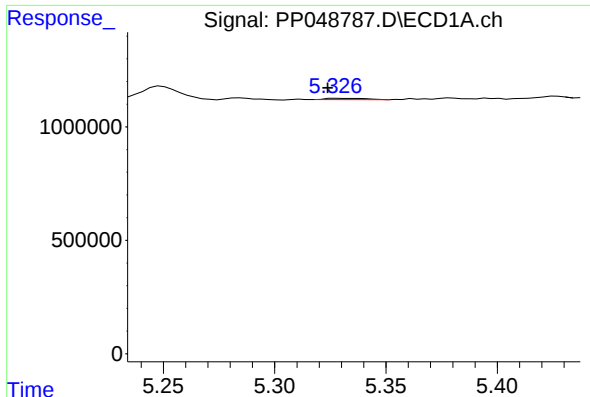
#20 AR-1242-5

R.T.: 6.335 min
Delta R.T.: -0.002 min
Response: 819825
Conc: 15.35 ng/ml



#20 AR-1242-5

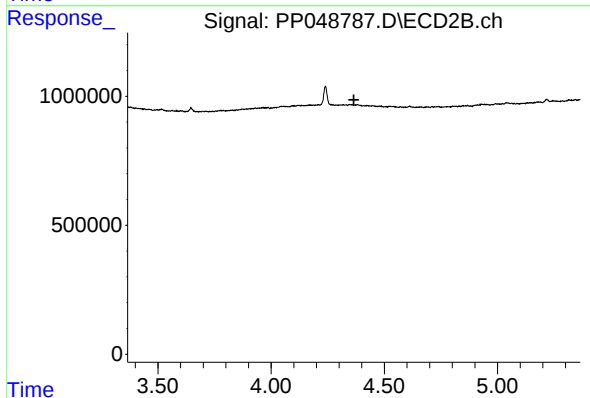
R.T.: 5.217 min
Delta R.T.: -0.009 min
Response: 95511
Conc: 1.93 ng/ml



#21 AR-1248-1

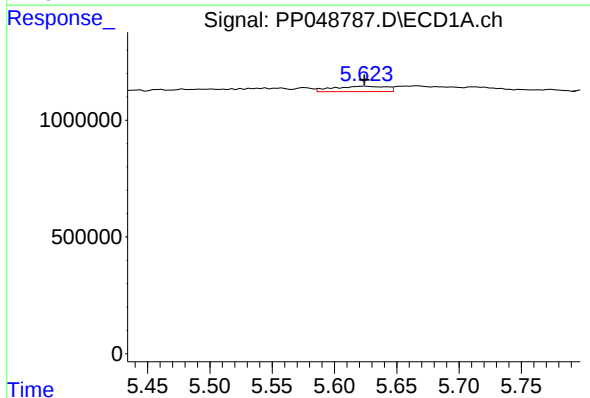
R.T.: 5.329 min
Delta R.T.: 0.006 min
Response: 67939
Conc: 1.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC226569-A



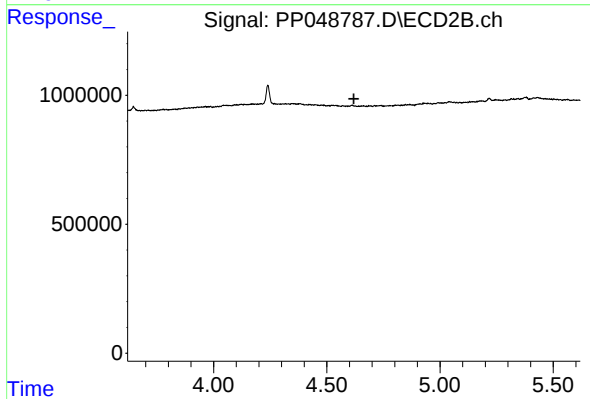
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.365 min
Response: 0
Conc: N.D.



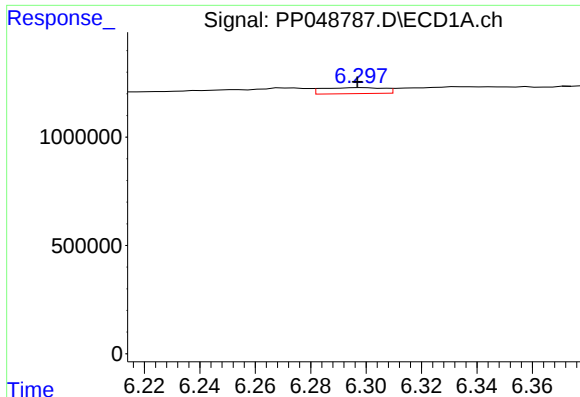
#22 AR-1248-2

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 683455
Conc: 9.09 ng/ml



#22 AR-1248-2

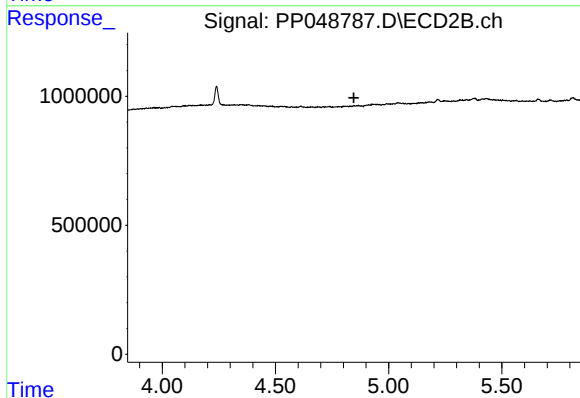
R.T.: 0.000 min
Exp R.T. : 4.620 min
Response: 0
Conc: N.D.



#24 AR-1248-4

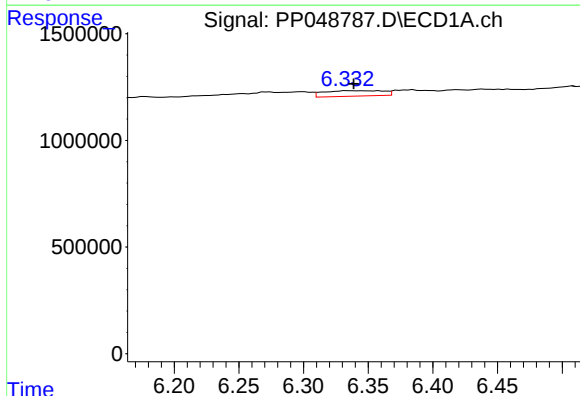
R.T.: 6.299 min
Delta R.T.: 0.002 min
Response: 429443
Conc: 4.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC226569-A



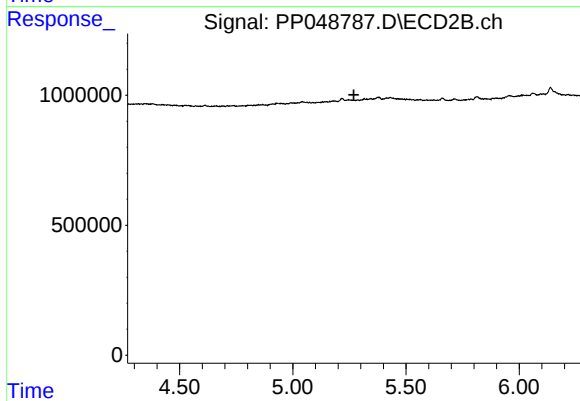
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



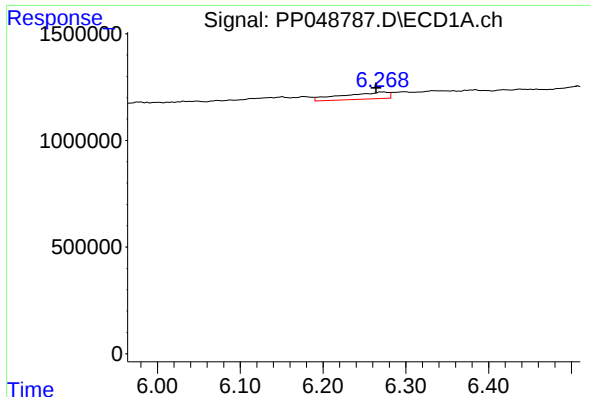
#25 AR-1248-5

R.T.: 6.335 min
Delta R.T.: -0.003 min
Response: 819825
Conc: 9.26 ng/ml



#25 AR-1248-5

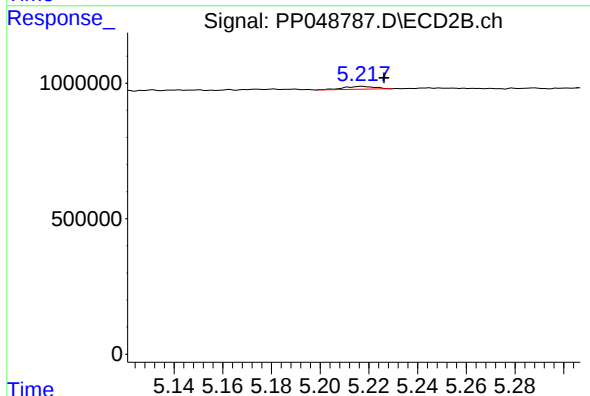
R.T.: 0.000 min
Exp R.T. : 5.270 min
Response: 0
Conc: N.D.



#26 AR-1254-1

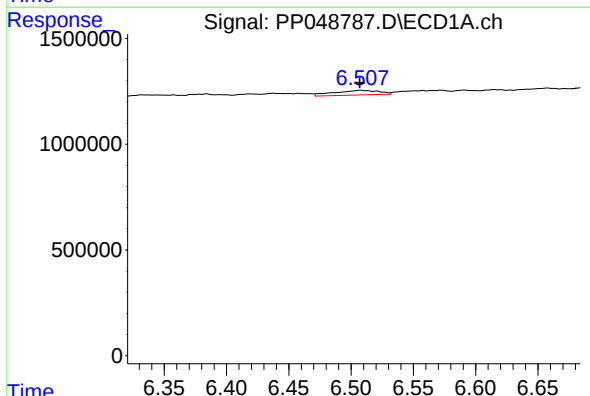
R.T.: 6.272 min
Delta R.T.: 0.008 min
Response: 1221820
Conc: 13.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC226569-A



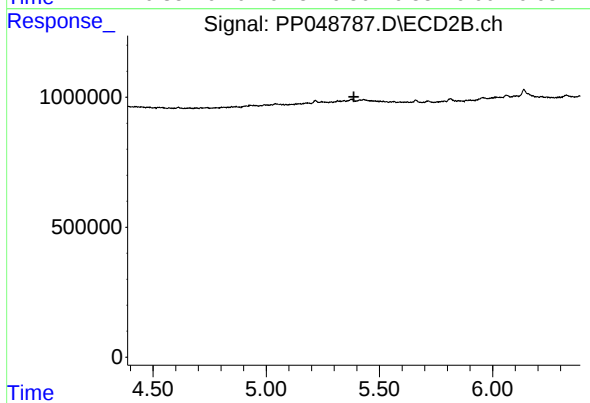
#26 AR-1254-1

R.T.: 5.217 min
Delta R.T.: -0.009 min
Response: 95511
Conc: 0.94 ng/ml



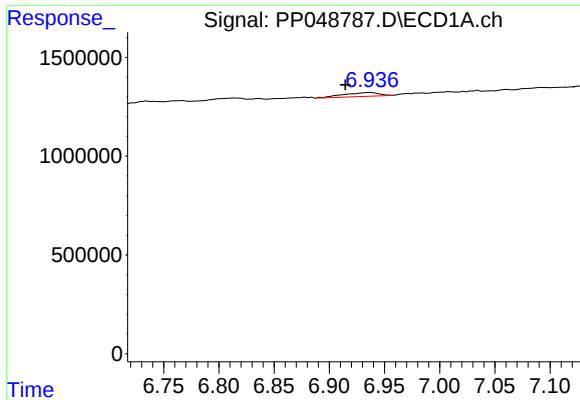
#27 AR-1254-2

R.T.: 6.508 min
Delta R.T.: 0.001 min
Response: 554489
Conc: 4.00 ng/ml



#27 AR-1254-2

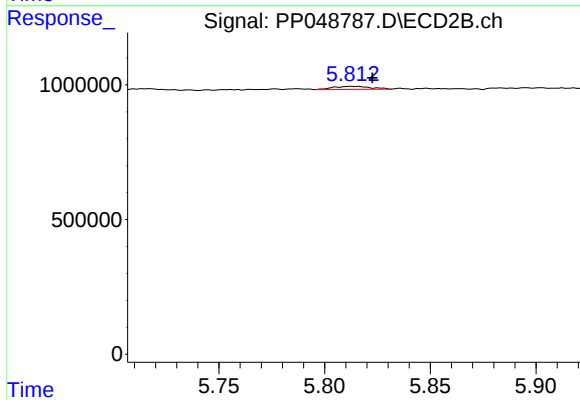
R.T.: 0.000 min
Exp R.T.: 5.387 min
Response: 0
Conc: N.D.



#28 AR-1254-3

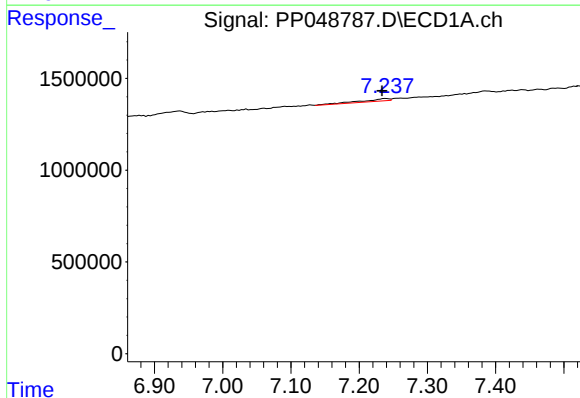
R.T.: 6.937 min
Delta R.T.: 0.022 min
Response: 432825
Conc: 3.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC226569-A



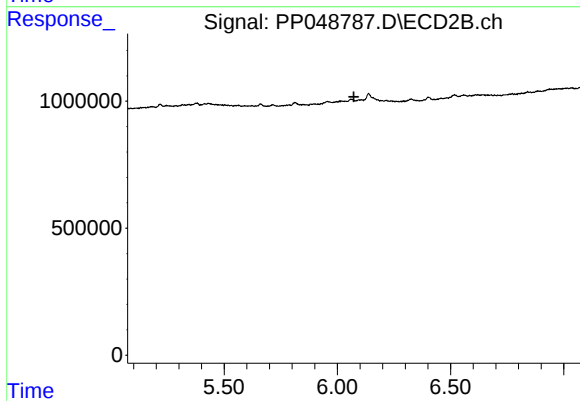
#28 AR-1254-3

R.T.: 5.813 min
Delta R.T.: -0.010 min
Response: 137982
Conc: 0.99 ng/ml



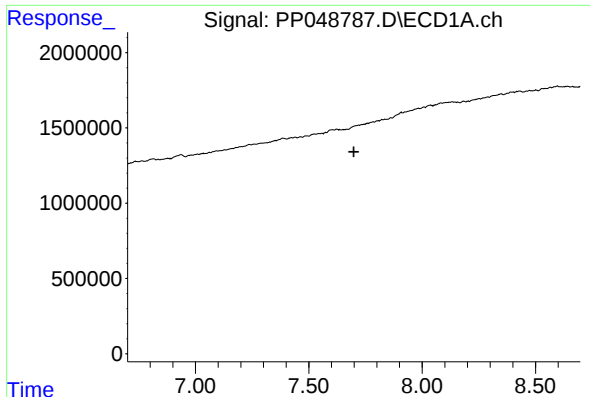
#29 AR-1254-4

R.T.: 7.239 min
Delta R.T.: 0.006 min
Response: 374257
Conc: 3.51 ng/ml



#29 AR-1254-4

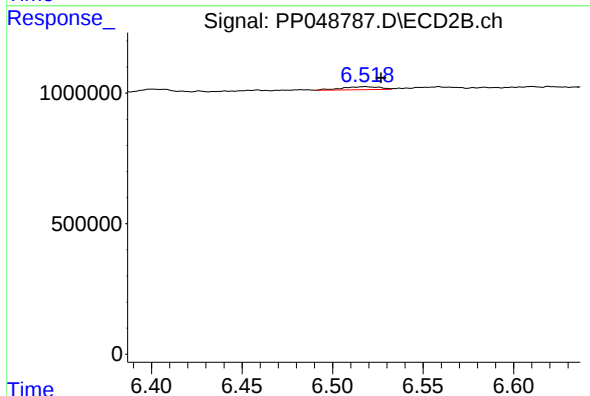
R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.



#30 AR-1254-5

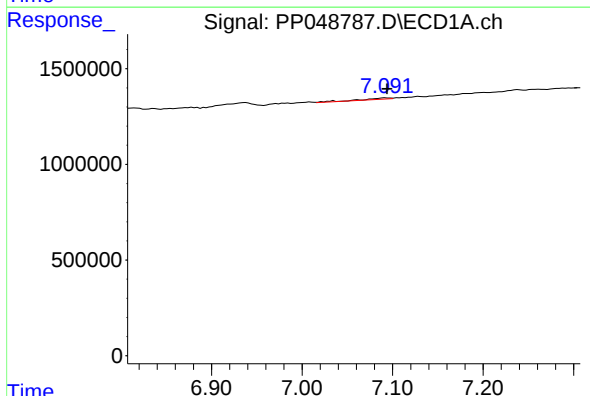
R.T.: 0.000 min
Exp R.T.: 7.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC226569-A



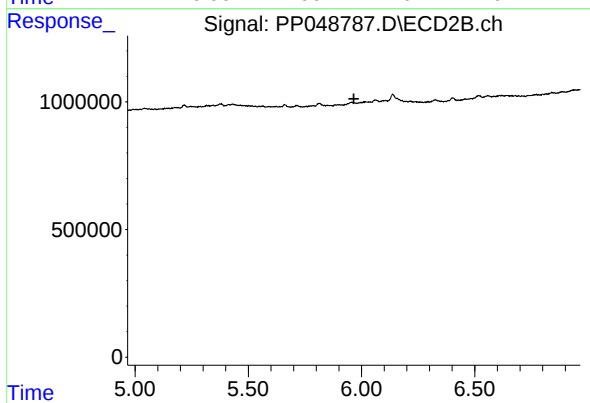
#30 AR-1254-5

R.T.: 6.518 min
Delta R.T.: -0.009 min
Response: 171623
Conc: 1.40 ng/ml



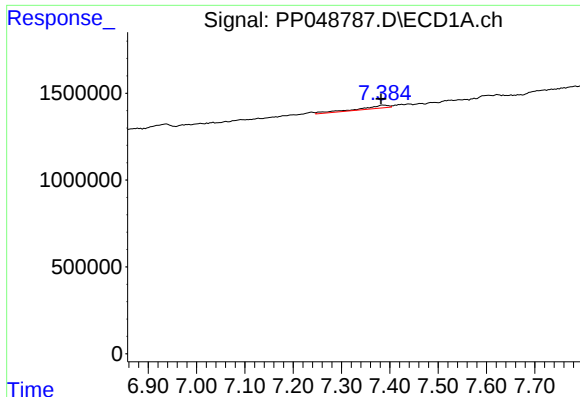
#31 AR-1260-1

R.T.: 7.093 min
Delta R.T.: -0.001 min
Response: 139339
Conc: 1.34 ng/ml



#31 AR-1260-1

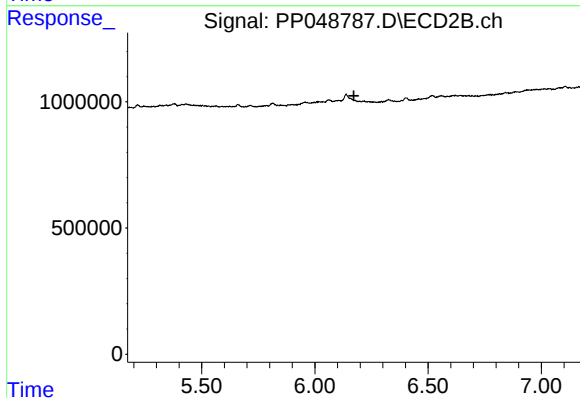
R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.



#32 AR-1260-2

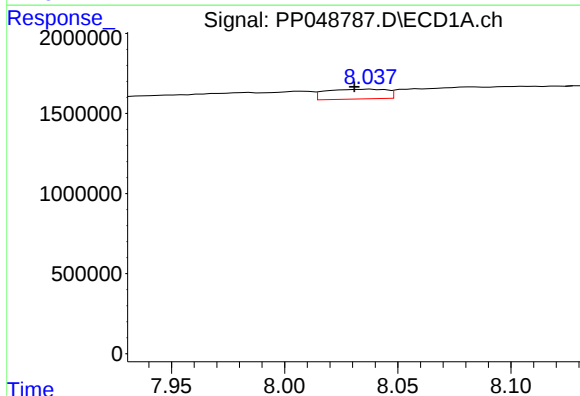
R.T.: 7.386 min
Delta R.T.: 0.005 min
Response: 723965
Conc: 5.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC226569-A



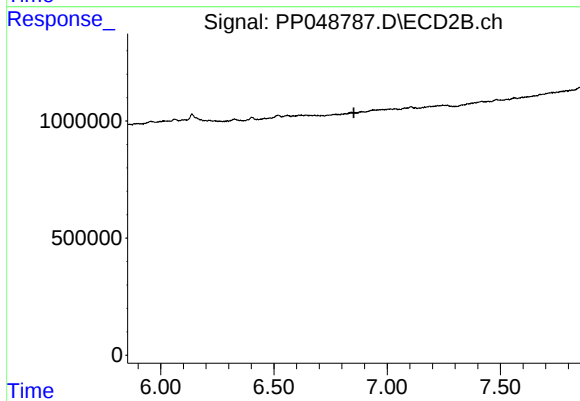
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.172 min
Response: 0
Conc: N.D.



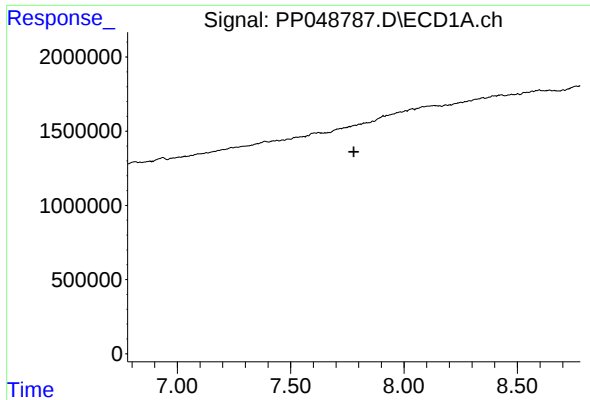
#34 AR-1260-4

R.T.: 8.037 min
Delta R.T.: 0.006 min
Response: 1143731
Conc: 11.05 ng/ml



#34 AR-1260-4

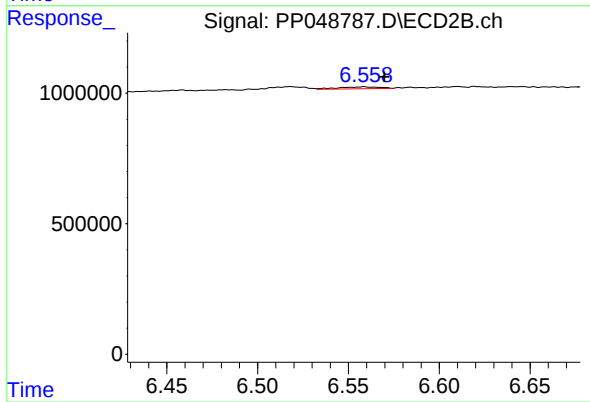
R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



#36 AR-1262-1

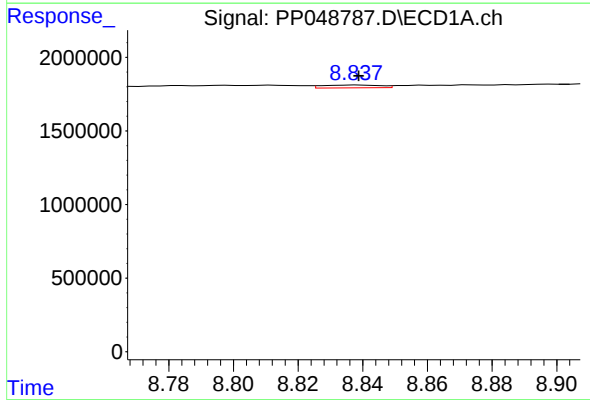
R.T.: 0.000 min
Exp R.T.: 7.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC226569-A



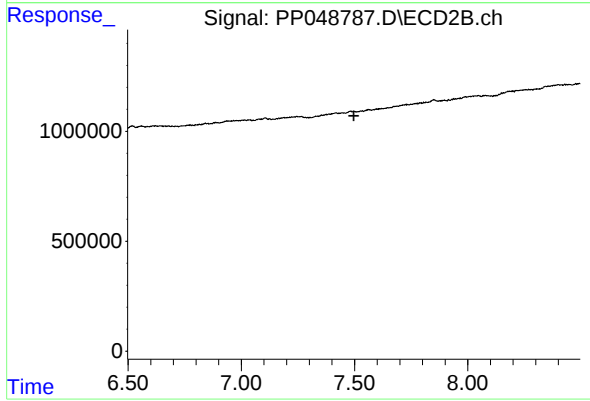
#36 AR-1262-1

R.T.: 6.559 min
Delta R.T.: -0.011 min
Response: 119464
Conc: 1.06 ng/ml



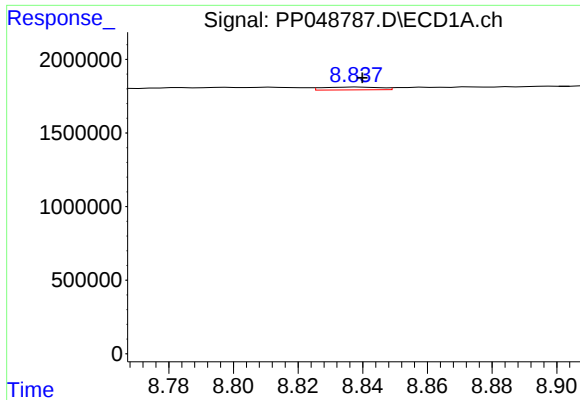
#39 AR-1262-4

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 239144
Conc: 3.82 ng/ml



#39 AR-1262-4

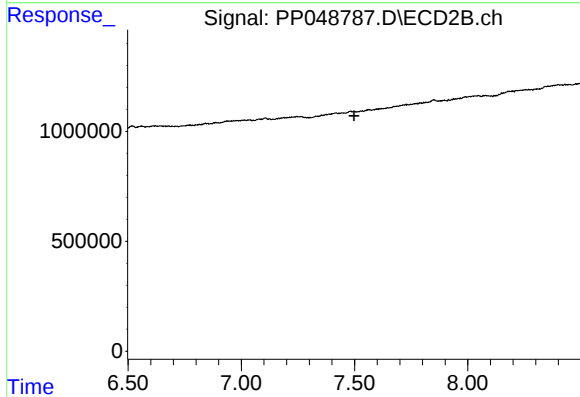
R.T.: 0.000 min
Exp R.T.: 7.497 min
Response: 0
Conc: N.D.



#42 AR-1268-2

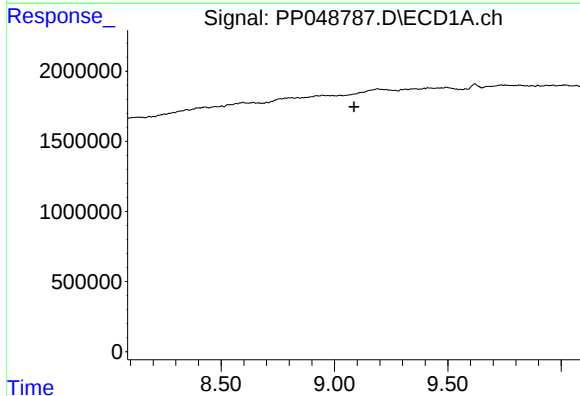
R.T.: 8.838 min
Delta R.T.: -0.001 min
Response: 239144
Conc: 0.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC226569-A



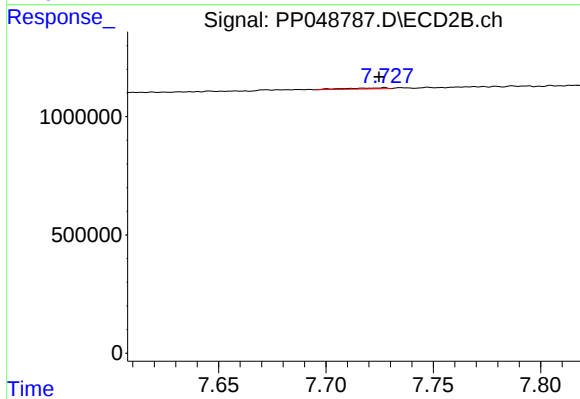
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.498 min
Response: 0
Conc: N.D.



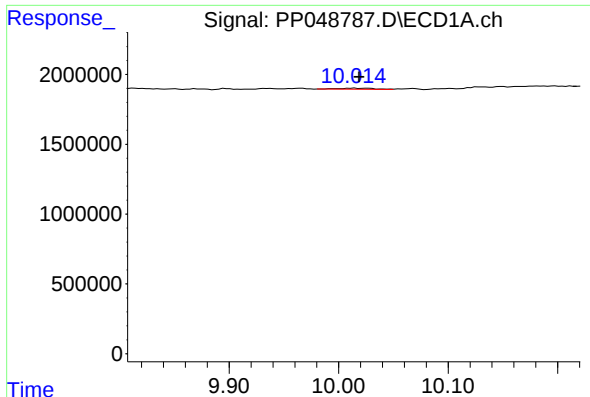
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.087 min
Response: 0
Conc: N.D.



#43 AR-1268-3

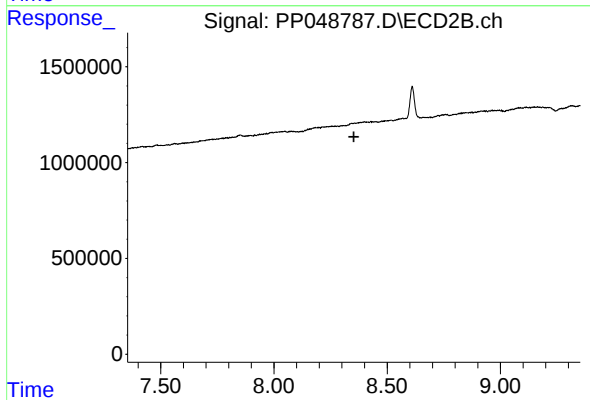
R.T.: 7.727 min
Delta R.T.: 0.003 min
Response: 64995
Conc: 0.40 ng/ml



#45 AR-1268-5

R.T.: 10.014 min
Delta R.T.: -0.005 min
Response: 169850
Conc: 0.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC226569-A



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.353 min
Response: 0
Conc: N.D.