

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
 Data File : PP068721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 05:06
 Operator : YP\AJ
 Sample : PB165250BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB165250BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 10:16:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 2024
 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...	4.756	4.049	19867658	19882887	20.469	20.534
2)	SA Decachlor...	10.672	9.204	27021824	25041477	21.592	22.137
Target Compounds							
3)	L1 AR-1016-1	0.000	5.092f	0	113488	N.D.	3.434 #
5)	L1 AR-1016-3	0.000	5.324	0	66914	N.D.	2.475 #
6)	L1 AR-1016-4	0.000	5.394	0	181397	N.D.	7.688 #
9)	L2 AR-1221-2	5.065	4.359	522974	304014	51.854	31.108 #
10)	L2 AR-1221-3	5.065f	0.000	522974	0	17.283	N.D. #
11)	L3 AR-1232-1	5.065f	0.000	522974	0	22.426	N.D. #
12)	L3 AR-1232-2	5.708f	0.000	555683	0	37.158	N.D. #
13)	L3 AR-1232-3	0.000	5.324	0	66914	N.D.	5.969 #
14)	L3 AR-1232-4	0.000	5.480f	0	105818	N.D.	9.658 #
16)	L4 AR-1242-1	0.000	5.092f	0	113488	N.D.	4.084 #
18)	L4 AR-1242-3	0.000	5.324	0	66914	N.D.	3.144 #
19)	L4 AR-1242-4	0.000	5.480f	0	105818	N.D.	4.642 #
20)	L4 AR-1242-5	0.000	5.992	0	36046	N.D.	1.313 #
21)	L5 AR-1248-1	0.000	5.092f	0	113488	N.D.	5.195 #
22)	L5 AR-1248-2	0.000	5.394	0	181397	N.D.	5.674 #
23)	L5 AR-1248-3	0.000	5.480f	0	105818	N.D.	3.158 #
25)	L5 AR-1248-5	0.000	5.992	0	36046	N.D.	0.972 #
26)	L6 AR-1254-1	0.000	5.992	0	36046	N.D.	0.594 #
28)	L6 AR-1254-3	0.000	6.509	0	158307	N.D.	1.901 #
29)	L6 AR-1254-4	0.000	6.735	0	116750	N.D.	2.401 #
30)	L6 AR-1254-5	0.000	7.198	0	142583	N.D.	1.910 #
31)	L7 AR-1260-1	0.000	6.673	0	110310	N.D.	1.982 #
32)	L7 AR-1260-2	7.780	6.824	155440	228140	2.444	3.444 #
33)	L7 AR-1260-3	0.000	6.998	0	165648	N.D.	2.676 #
34)	L7 AR-1260-4	0.000	7.471	0	88838	N.D.	1.685 #
35)	L7 AR-1260-5	0.000	7.710	0	683426	N.D.	5.739 #
36)	L8 AR-1262-1	0.000	7.198	0	142583	N.D.	1.837 #
37)	L8 AR-1262-2	0.000	7.471	0	88838	N.D.	1.257 #
38)	L8 AR-1262-3	9.087	0.000	2773918	0	28.991	N.D. #
39)	L8 AR-1262-4	9.087f	8.095	2773918	2786404	36.314	26.895 #
41)	L9 AR-1268-1	9.087f	0.000	2773918	0	17.978	N.D. #
42)	L9 AR-1268-2	9.087f	8.095	2773918	2786404	19.816	19.684
45)	L9 AR-1268-5	0.000	8.917	0	132624	N.D.	0.352 #

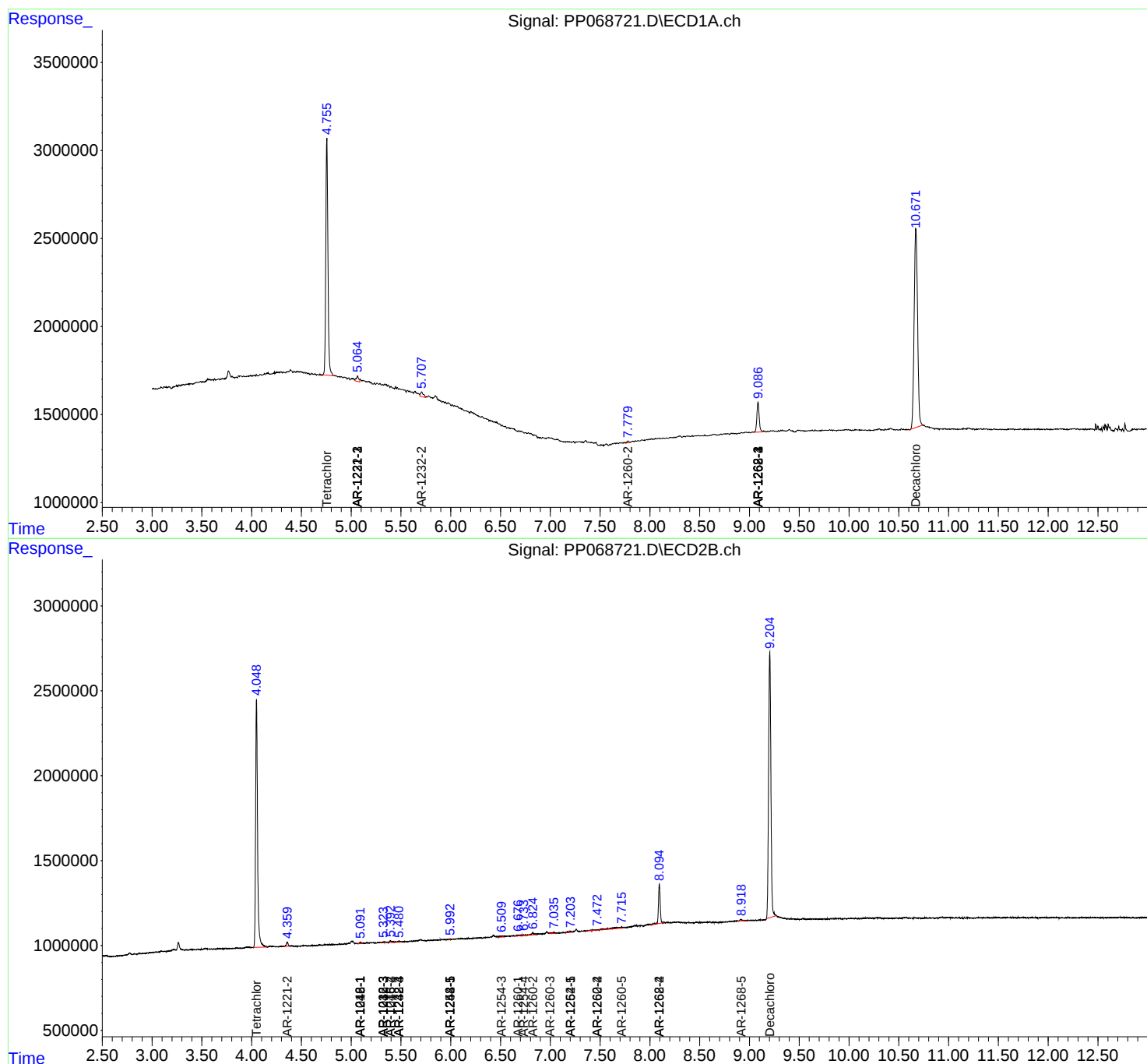
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

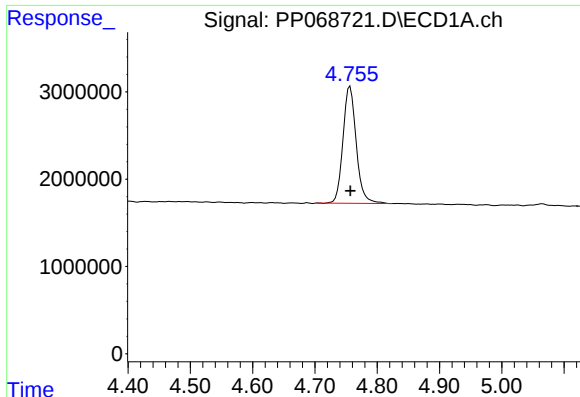
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
Data File : PP068721.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2024 05:06
Operator : YP\AJ
Sample : PB165250BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB165250BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 10:16:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 2024
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

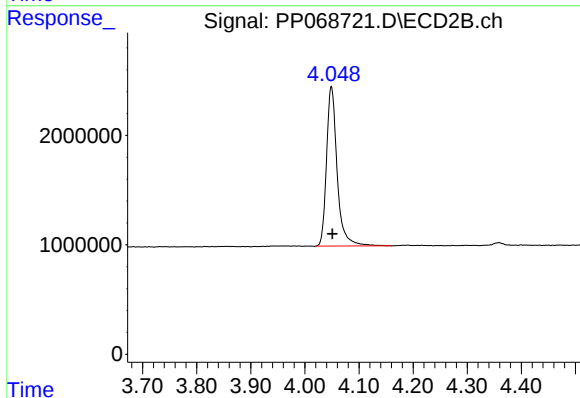




#1 Tetrachloro-m-xylene

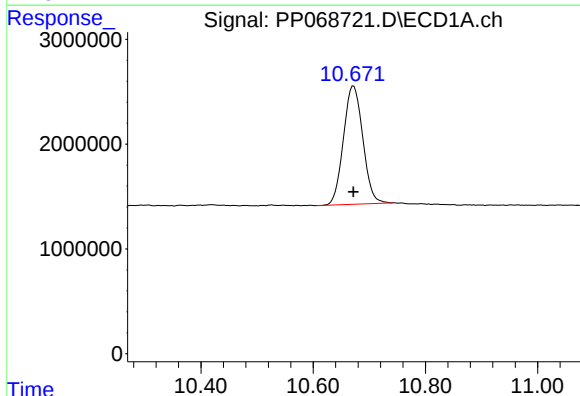
R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 19867658
Conc: 20.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165250BL



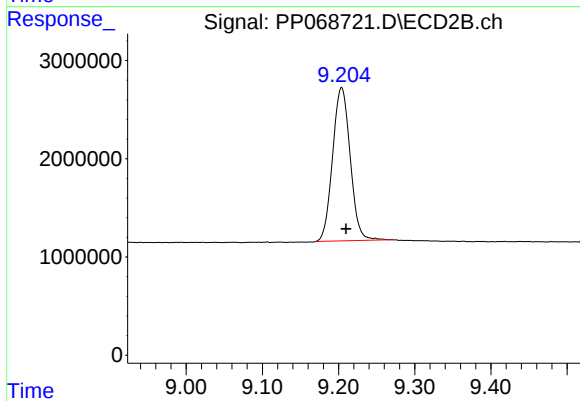
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 19882887
Conc: 20.53 ng/ml



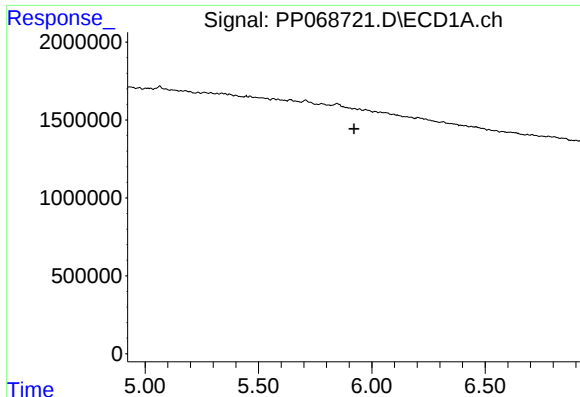
#2 Decachlorobiphenyl

R.T.: 10.672 min
Delta R.T.: 0.000 min
Response: 27021824
Conc: 21.59 ng/ml



#2 Decachlorobiphenyl

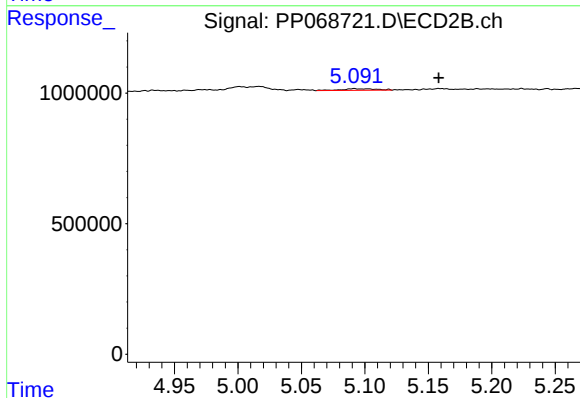
R.T.: 9.204 min
Delta R.T.: -0.006 min
Response: 25041477
Conc: 22.14 ng/ml



#3 AR-1016-1

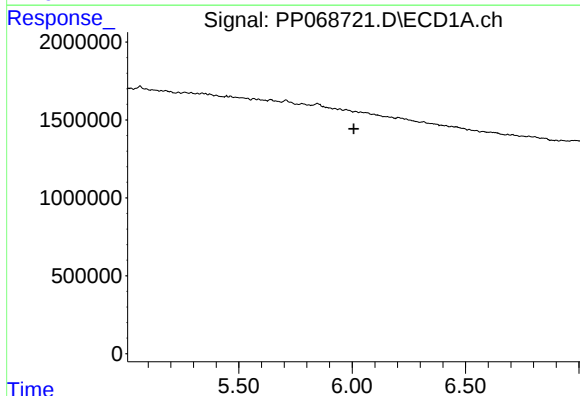
R.T.: 0.000 min
Exp R.T.: 5.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165250BL



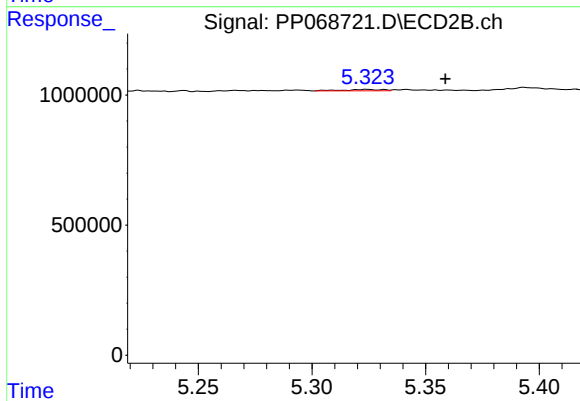
#3 AR-1016-1

R.T.: 5.092 min
Delta R.T.: -0.067 min
Response: 113488
Conc: 3.43 ng/ml



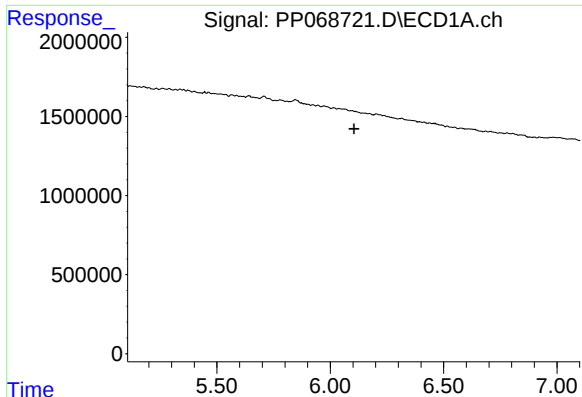
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.



#5 AR-1016-3

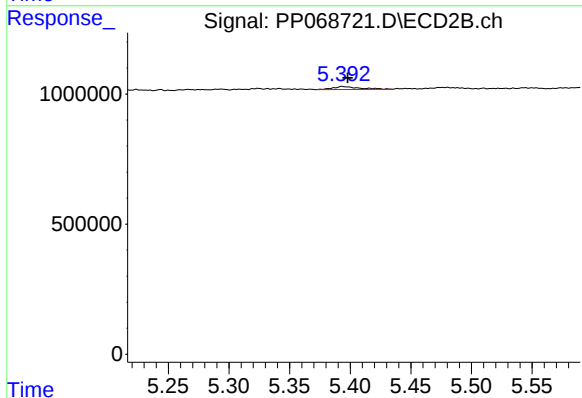
R.T.: 5.324 min
Delta R.T.: -0.035 min
Response: 66914
Conc: 2.47 ng/ml



#6 AR-1016-4

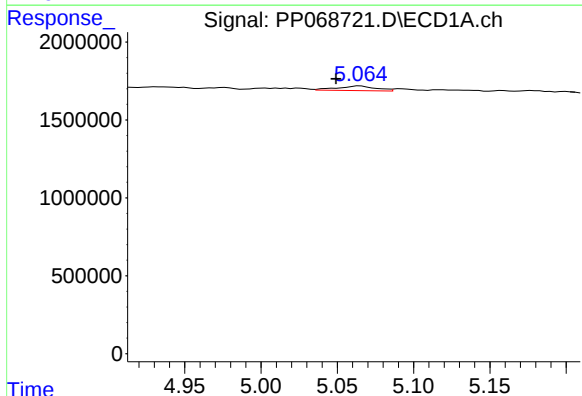
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165250BL



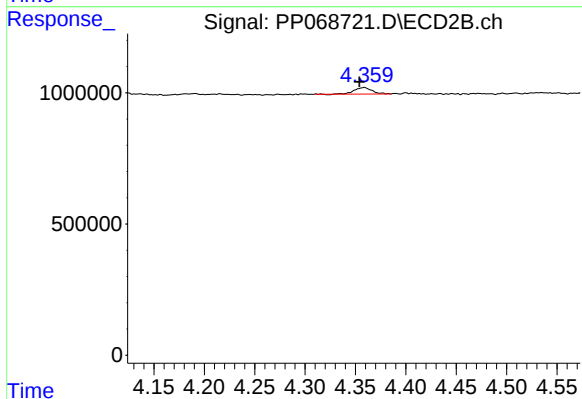
#6 AR-1016-4

R.T.: 5.394 min
Delta R.T.: -0.004 min
Response: 181397
Conc: 7.69 ng/ml



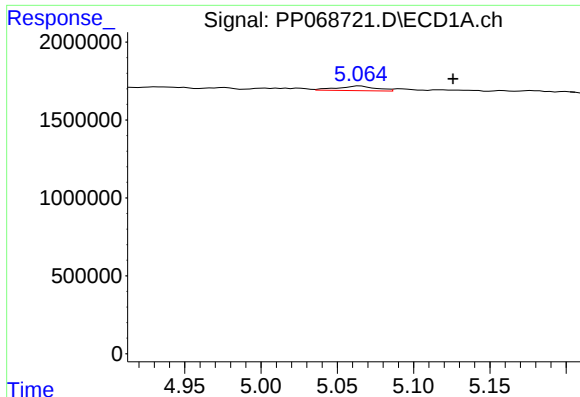
#9 AR-1221-2

R.T.: 5.065 min
Delta R.T.: 0.016 min
Response: 522974
Conc: 51.85 ng/ml



#9 AR-1221-2

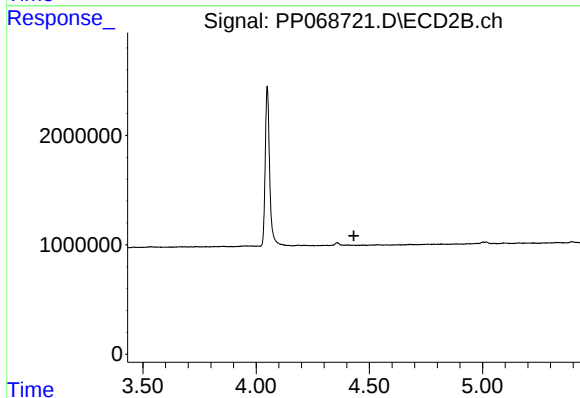
R.T.: 4.359 min
Delta R.T.: 0.005 min
Response: 304014
Conc: 31.11 ng/ml



#10 AR-1221-3

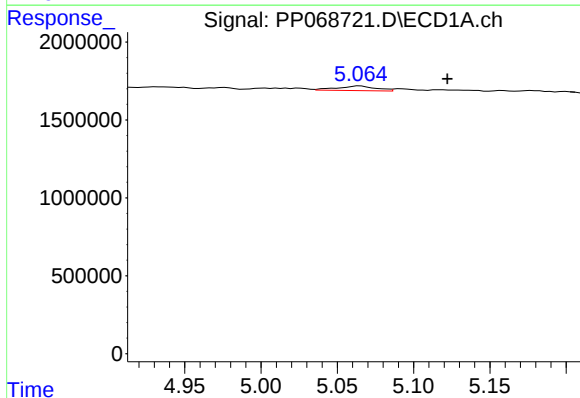
R.T.: 5.065 min
Delta R.T.: -0.061 min
Response: 522974
Conc: 17.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165250BL



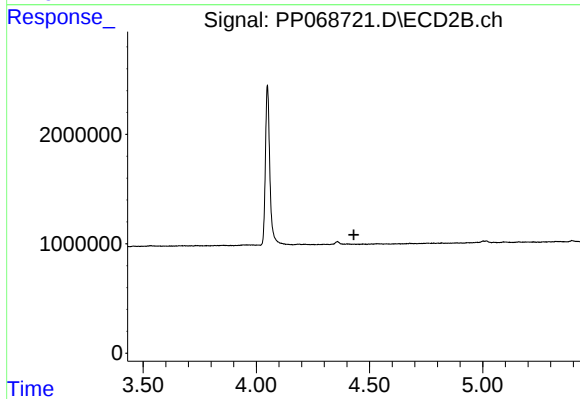
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.432 min
Response: 0
Conc: N.D.



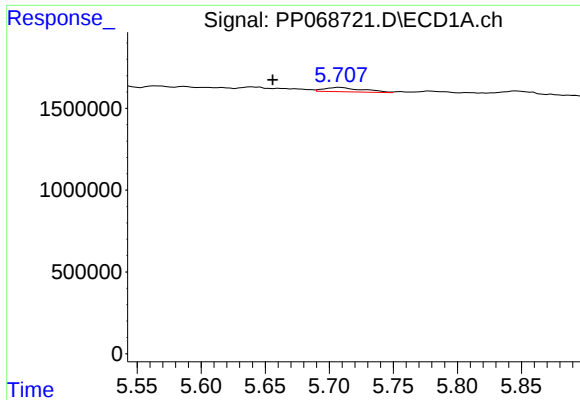
#11 AR-1232-1

R.T.: 5.065 min
Delta R.T.: -0.057 min
Response: 522974
Conc: 22.43 ng/ml



#11 AR-1232-1

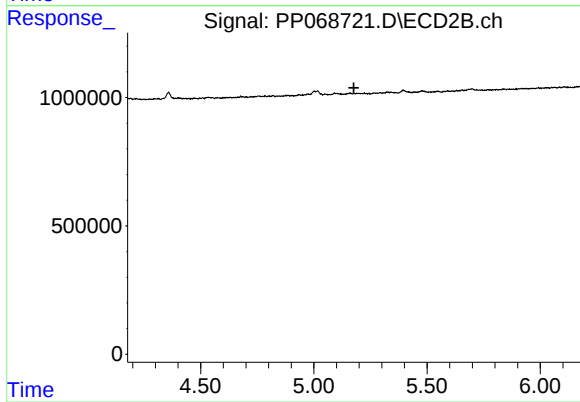
R.T.: 0.000 min
Exp R.T. : 4.431 min
Response: 0
Conc: N.D.



#12 AR-1232-2

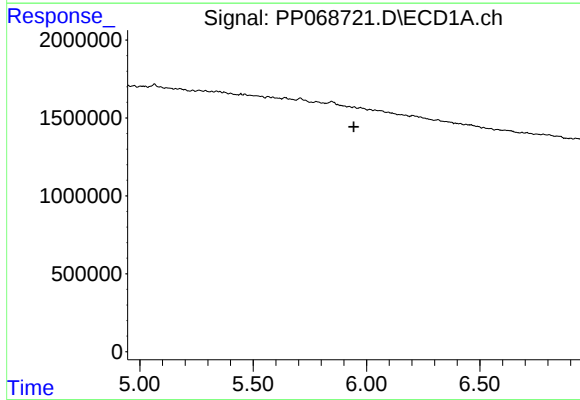
R.T.: 5.708 min
Delta R.T.: 0.053 min
Response: 555683
Conc: 37.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165250BL



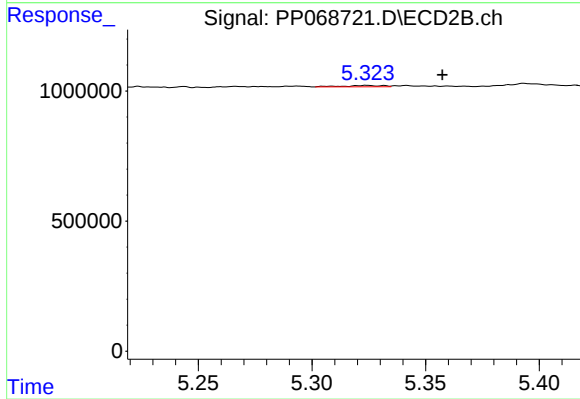
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



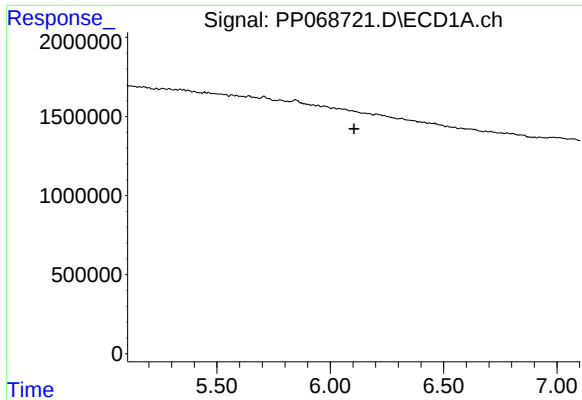
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.943 min
Response: 0
Conc: N.D.



#13 AR-1232-3

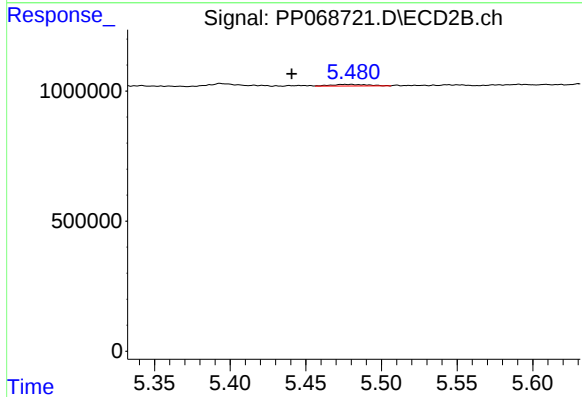
R.T.: 5.324 min
Delta R.T.: -0.033 min
Response: 66914
Conc: 5.97 ng/ml



#14 AR-1232-4

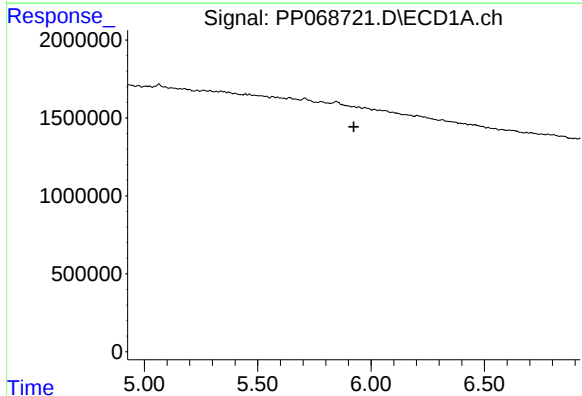
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165250BL



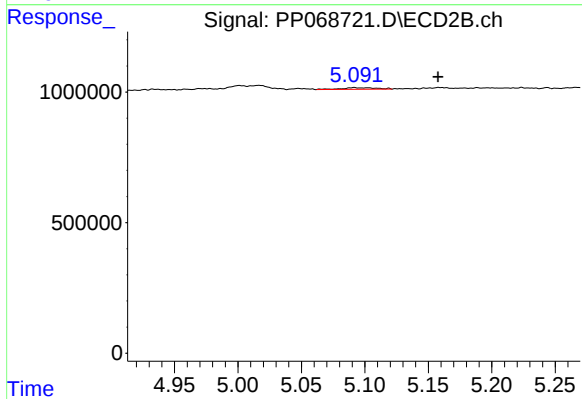
#14 AR-1232-4

R.T.: 5.480 min
Delta R.T.: 0.039 min
Response: 105818
Conc: 9.66 ng/ml



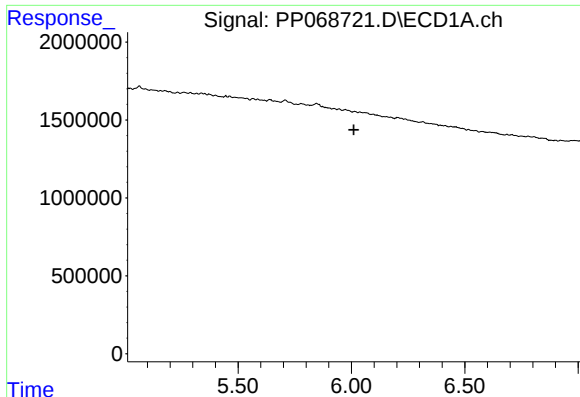
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.925 min
Response: 0
Conc: N.D.



#16 AR-1242-1

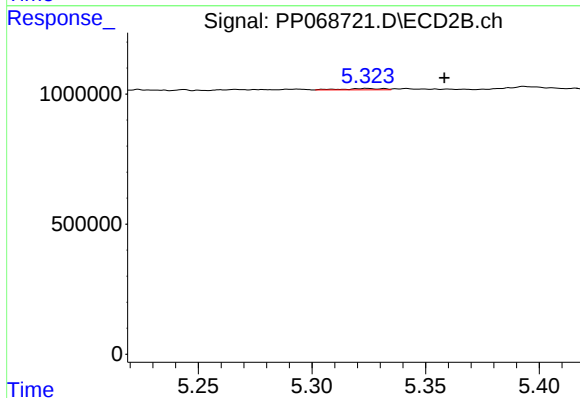
R.T.: 5.092 min
Delta R.T.: -0.066 min
Response: 113488
Conc: 4.08 ng/ml



#18 AR-1242-3

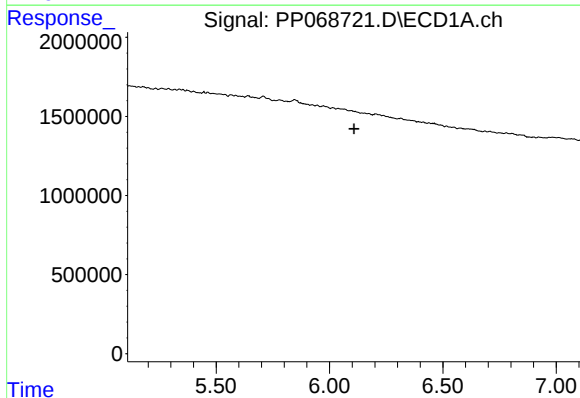
R.T.: 0.000 min
Exp R.T.: 6.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165250BL



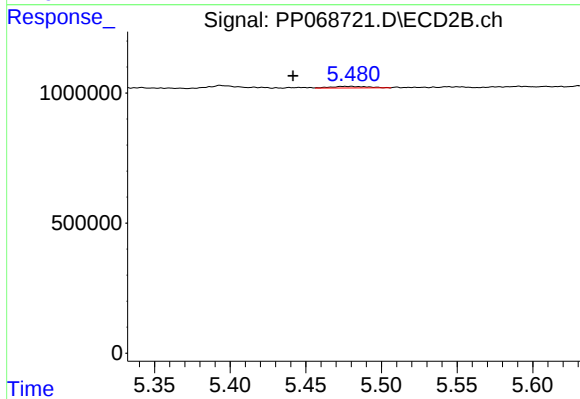
#18 AR-1242-3

R.T.: 5.324 min
Delta R.T.: -0.034 min
Response: 66914
Conc: 3.14 ng/ml



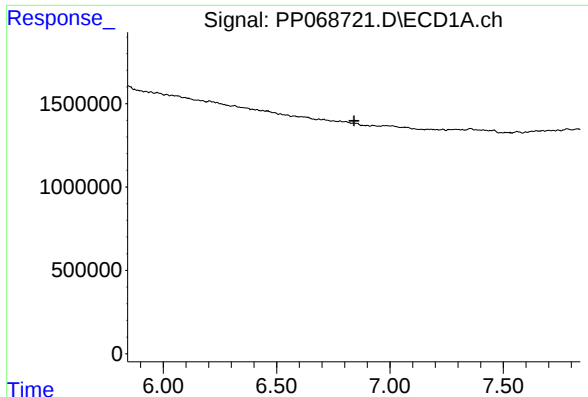
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.



#19 AR-1242-4

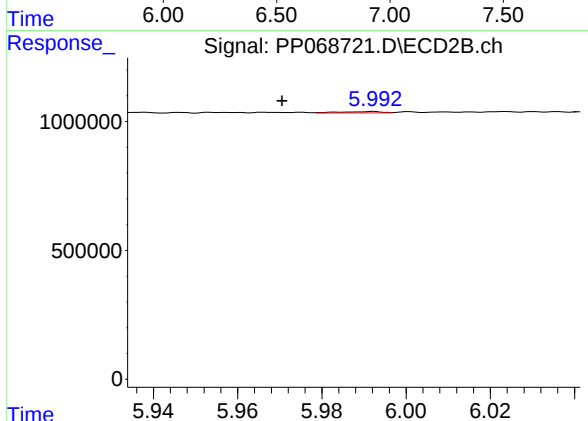
R.T.: 5.480 min
Delta R.T.: 0.038 min
Response: 105818
Conc: 4.64 ng/ml



#20 AR-1242-5

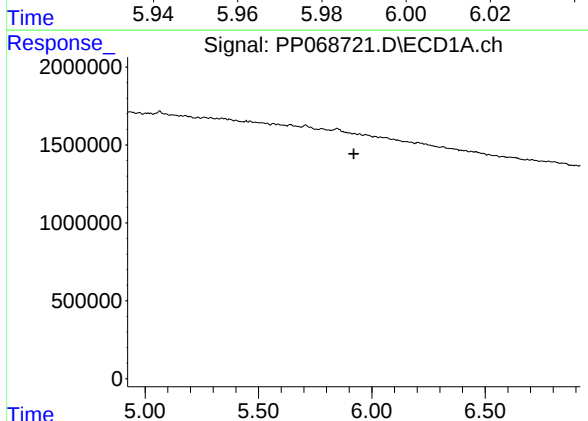
R.T.: 0.000 min
Exp R.T.: 6.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165250BL



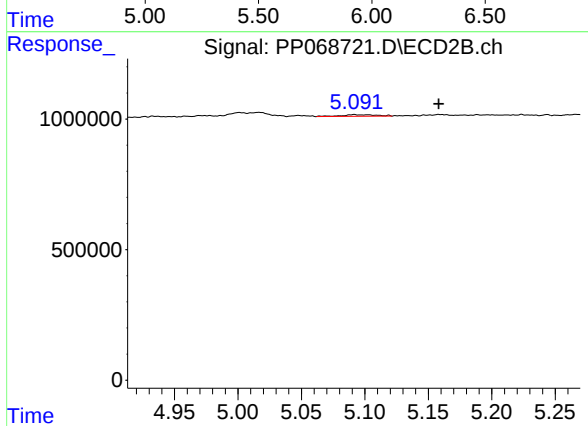
#20 AR-1242-5

R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 36046
Conc: 1.31 ng/ml



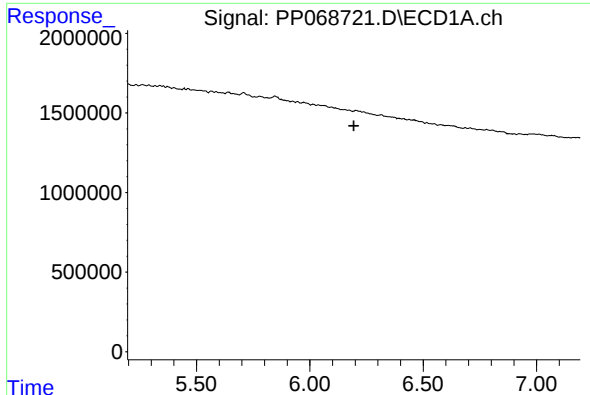
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.921 min
Response: 0
Conc: N.D.



#21 AR-1248-1

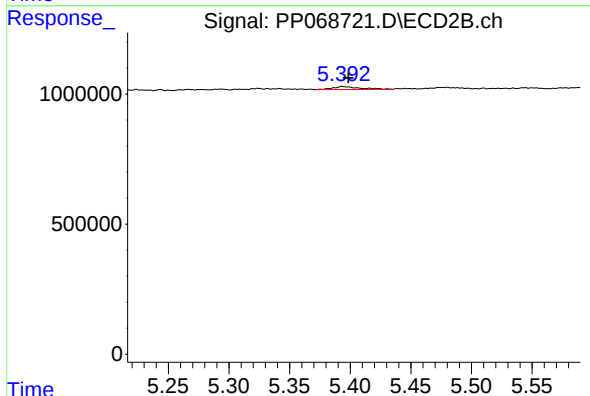
R.T.: 5.092 min
Delta R.T.: -0.067 min
Response: 113488
Conc: 5.19 ng/ml



#22 AR-1248-2

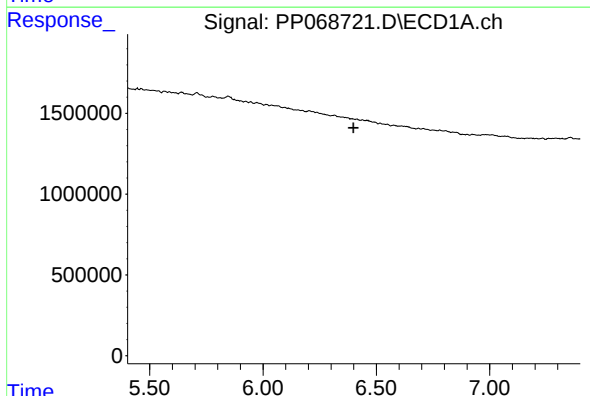
R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165250BL



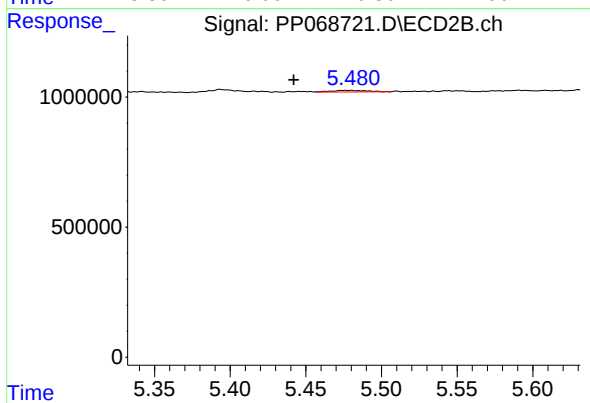
#22 AR-1248-2

R.T.: 5.394 min
Delta R.T.: -0.005 min
Response: 181397
Conc: 5.67 ng/ml



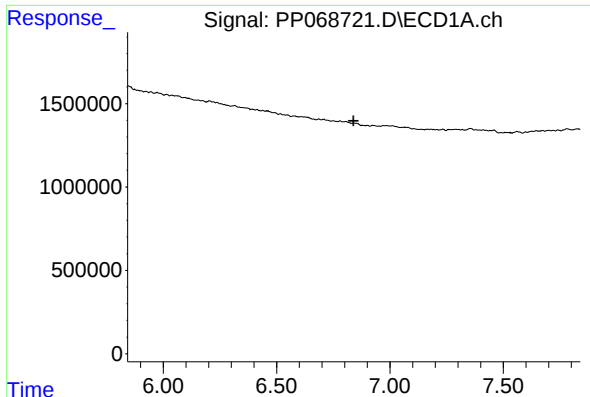
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.



#23 AR-1248-3

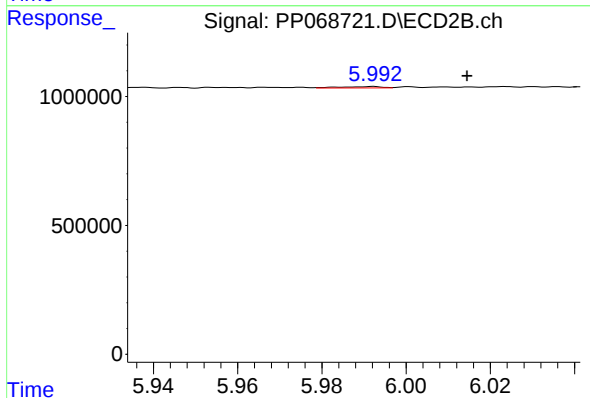
R.T.: 5.480 min
Delta R.T.: 0.038 min
Response: 105818
Conc: 3.16 ng/ml



#25 AR-1248-5

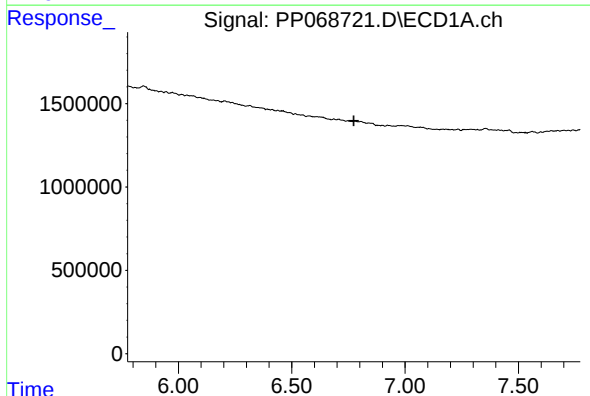
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165250BL



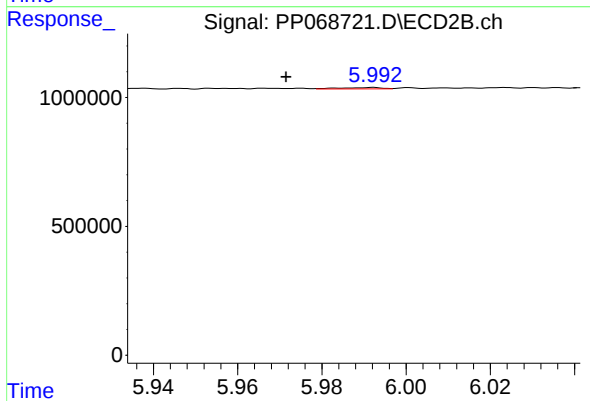
#25 AR-1248-5

R.T.: 5.992 min
Delta R.T.: -0.023 min
Response: 36046
Conc: 0.97 ng/ml



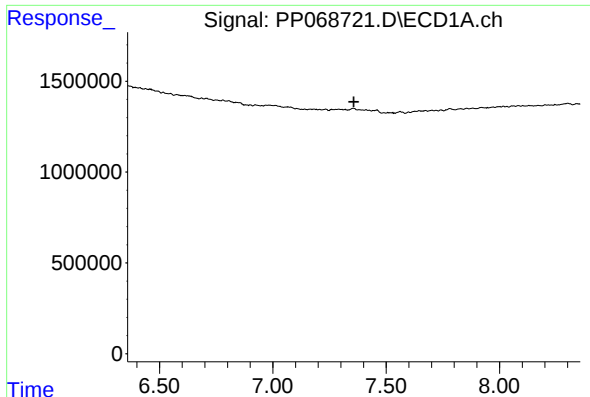
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.



#26 AR-1254-1

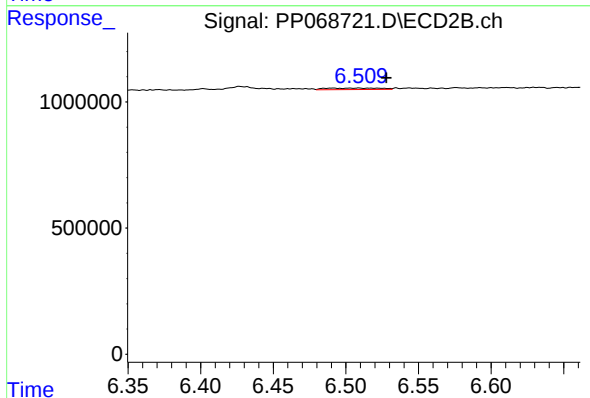
R.T.: 5.992 min
Delta R.T.: 0.020 min
Response: 36046
Conc: 0.59 ng/ml



#28 AR-1254-3

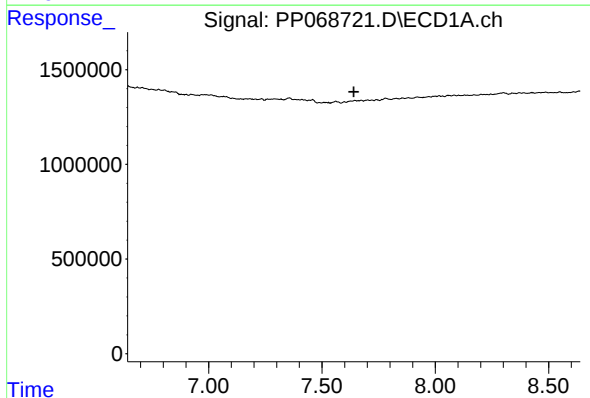
R.T.: 0.000 min
Exp R.T.: 7.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165250BL



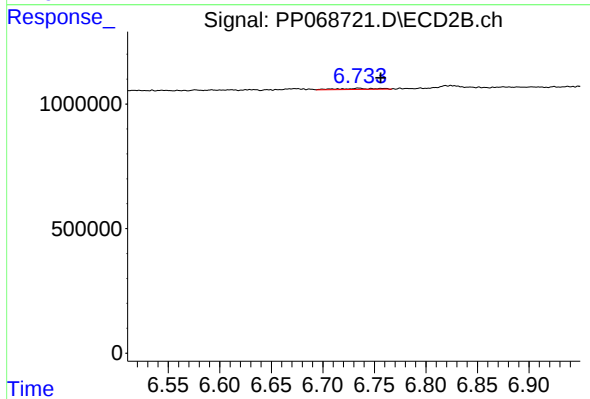
#28 AR-1254-3

R.T.: 6.509 min
Delta R.T.: -0.019 min
Response: 158307
Conc: 1.90 ng/ml



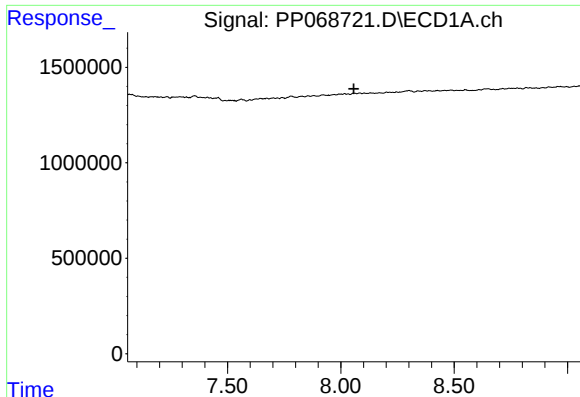
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.640 min
Response: 0
Conc: N.D.



#29 AR-1254-4

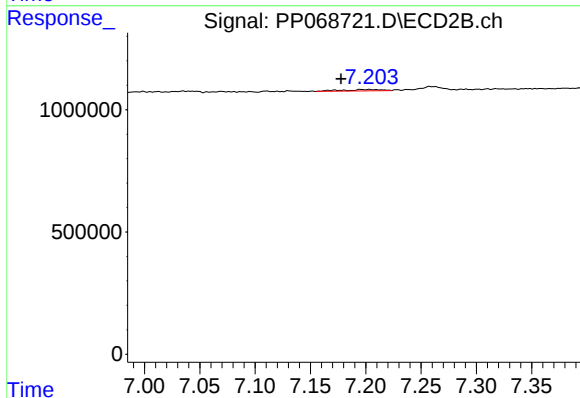
R.T.: 6.735 min
Delta R.T.: -0.021 min
Response: 116750
Conc: 2.40 ng/ml



#30 AR-1254-5

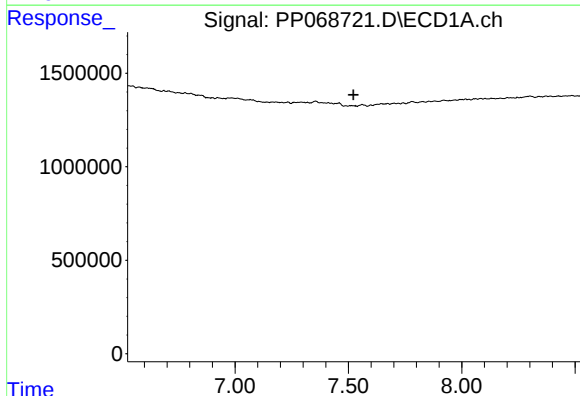
R.T.: 0.000 min
Exp R.T.: 8.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165250BL



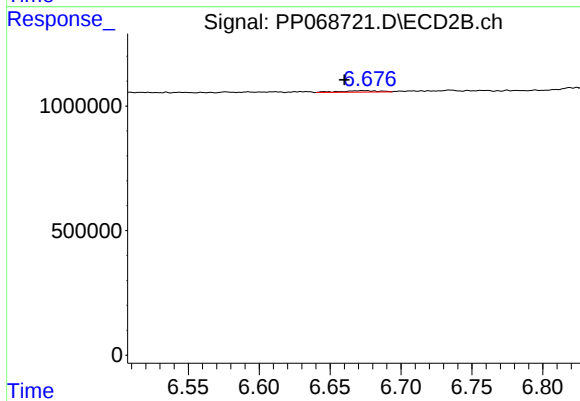
#30 AR-1254-5

R.T.: 7.198 min
Delta R.T.: 0.021 min
Response: 142583
Conc: 1.91 ng/ml



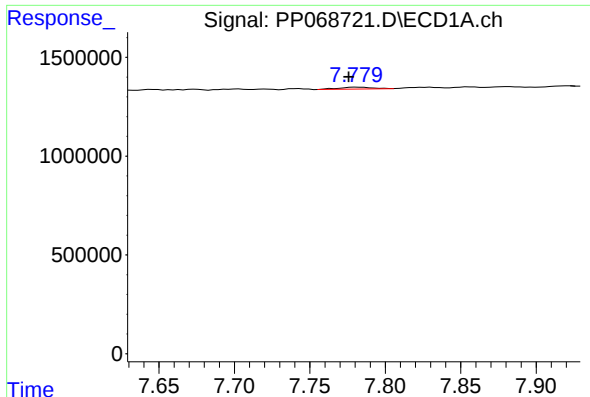
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.523 min
Response: 0
Conc: N.D.



#31 AR-1260-1

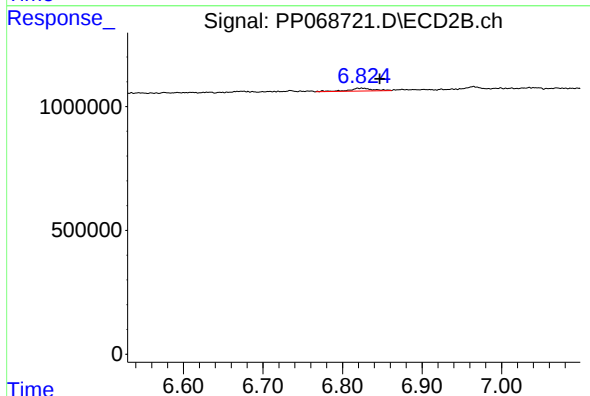
R.T.: 6.673 min
Delta R.T.: 0.013 min
Response: 110310
Conc: 1.98 ng/ml



#32 AR-1260-2

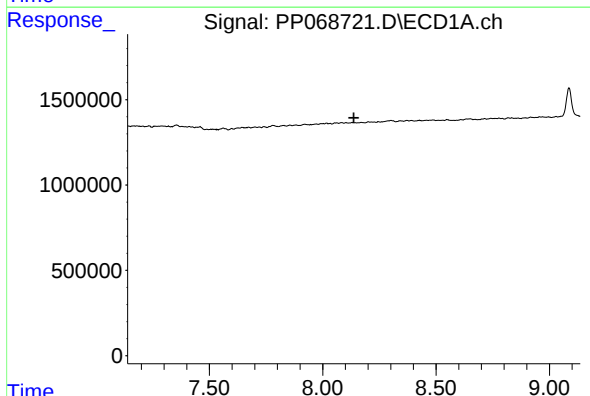
R.T.: 7.780 min
Delta R.T.: 0.005 min
Response: 155440
Conc: 2.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165250BL



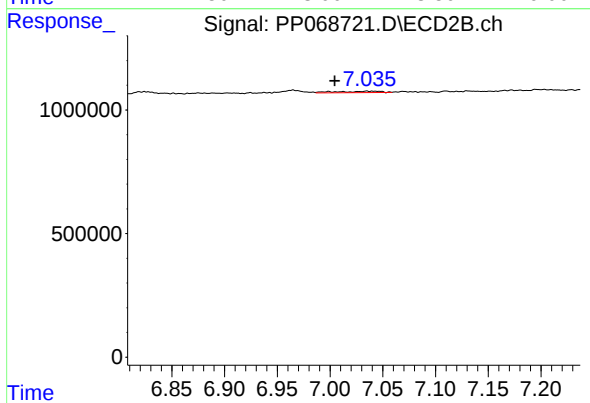
#32 AR-1260-2

R.T.: 6.824 min
Delta R.T.: -0.023 min
Response: 228140
Conc: 3.44 ng/ml



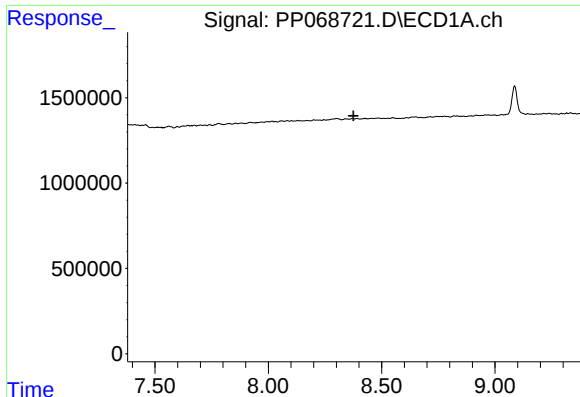
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.138 min
Response: 0
Conc: N.D.



#33 AR-1260-3

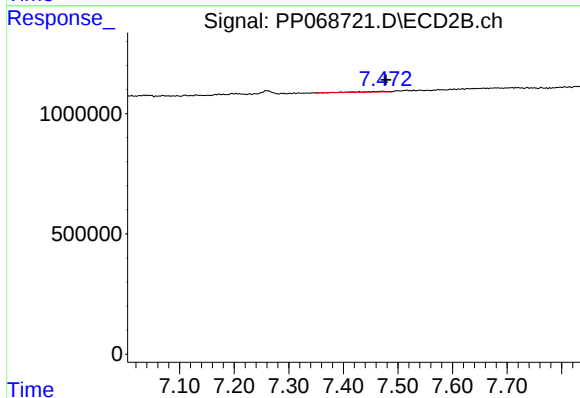
R.T.: 6.998 min
Delta R.T.: -0.006 min
Response: 165648
Conc: 2.68 ng/ml



#34 AR-1260-4

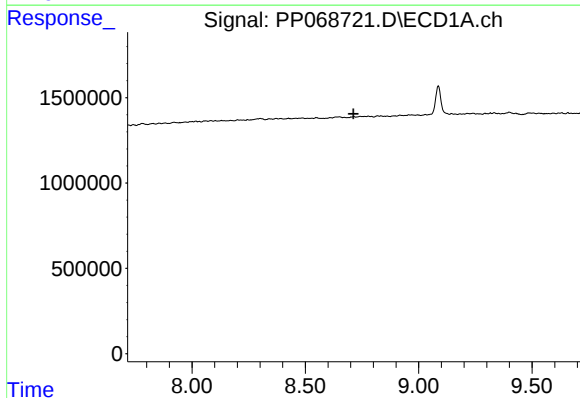
R.T.: 0.000 min
Exp R.T.: 8.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165250BL



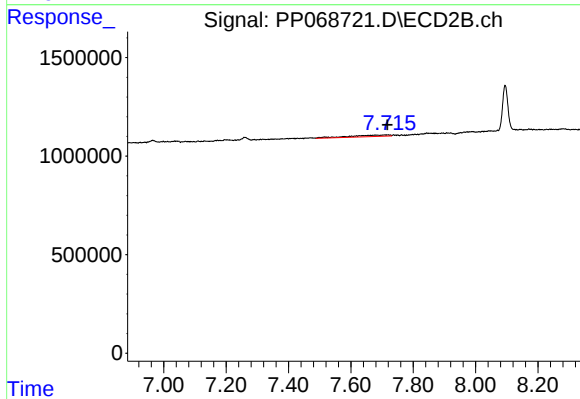
#34 AR-1260-4

R.T.: 7.471 min
Delta R.T.: -0.007 min
Response: 88838
Conc: 1.68 ng/ml



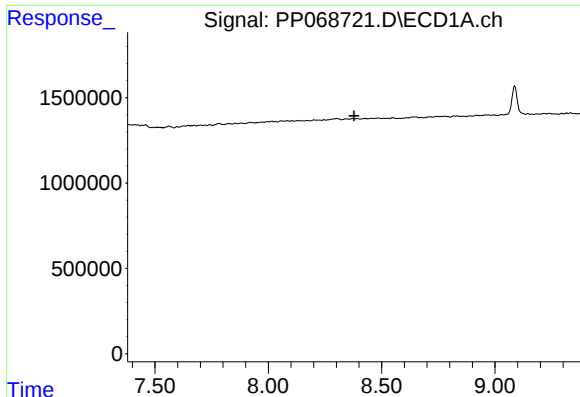
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.



#35 AR-1260-5

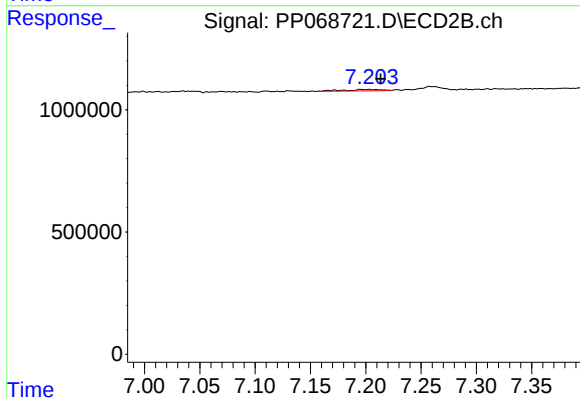
R.T.: 7.710 min
Delta R.T.: -0.007 min
Response: 683426
Conc: 5.74 ng/ml



#36 AR-1262-1

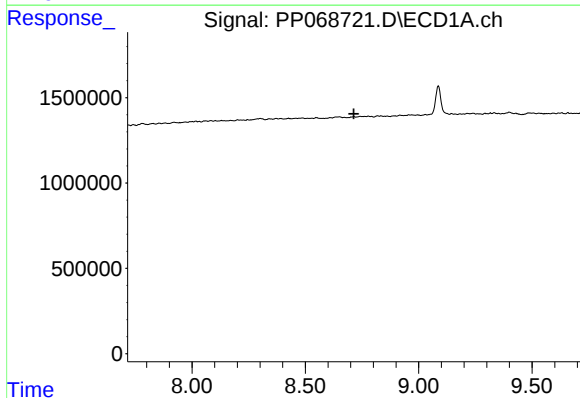
R.T.: 0.000 min
Exp R.T.: 8.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165250BL



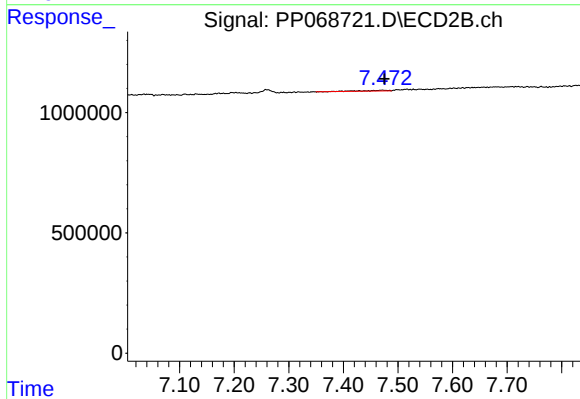
#36 AR-1262-1

R.T.: 7.198 min
Delta R.T.: -0.016 min
Response: 142583
Conc: 1.84 ng/ml



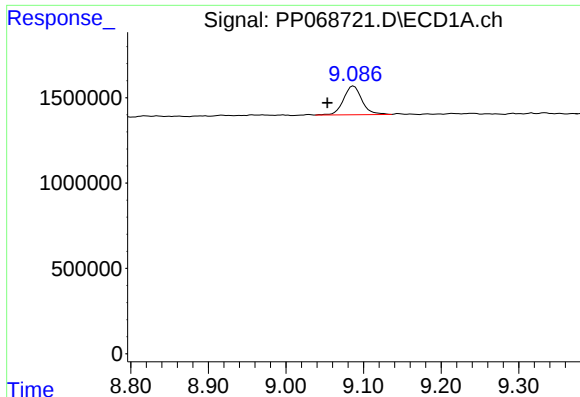
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.714 min
Response: 0
Conc: N.D.



#37 AR-1262-2

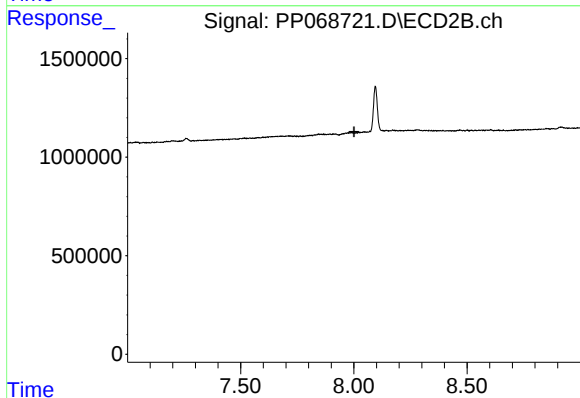
R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 88838
Conc: 1.26 ng/ml



#38 AR-1262-3

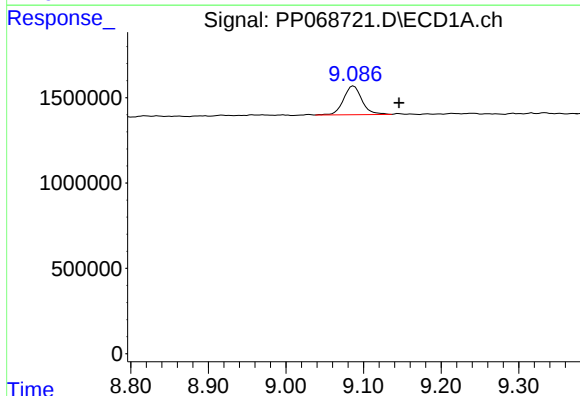
R.T.: 9.087 min
Delta R.T.: 0.034 min
Response: 2773918
Conc: 28.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165250BL



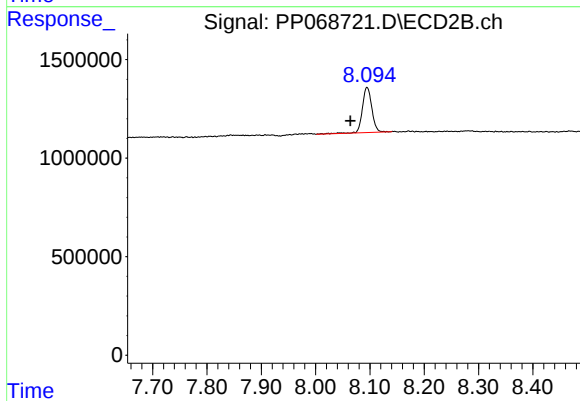
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



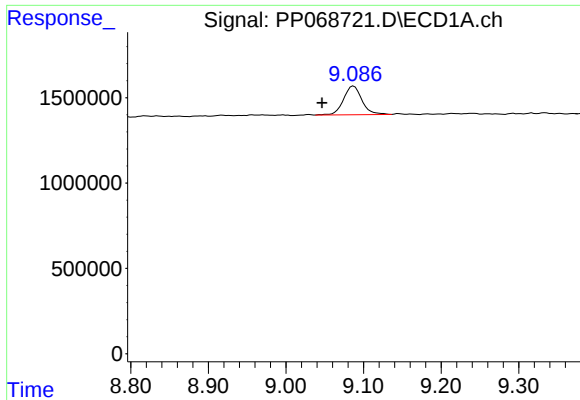
#39 AR-1262-4

R.T.: 9.087 min
Delta R.T.: -0.059 min
Response: 2773918
Conc: 36.31 ng/ml



#39 AR-1262-4

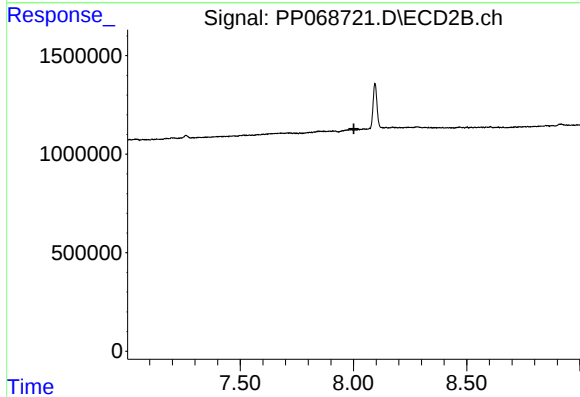
R.T.: 8.095 min
Delta R.T.: 0.031 min
Response: 2786404
Conc: 26.90 ng/ml



#41 AR-1268-1

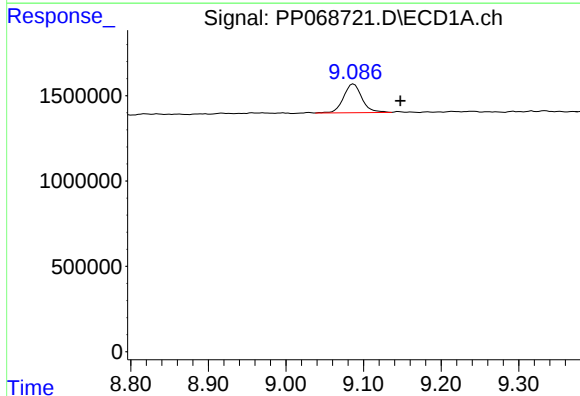
R.T.: 9.087 min
Delta R.T.: 0.041 min
Response: 2773918
Conc: 17.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165250BL



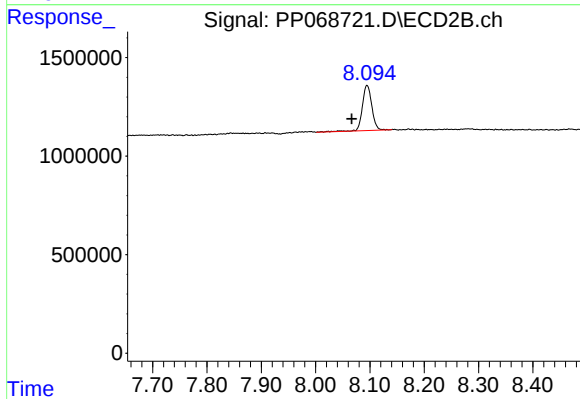
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.002 min
Response: 0
Conc: N.D.



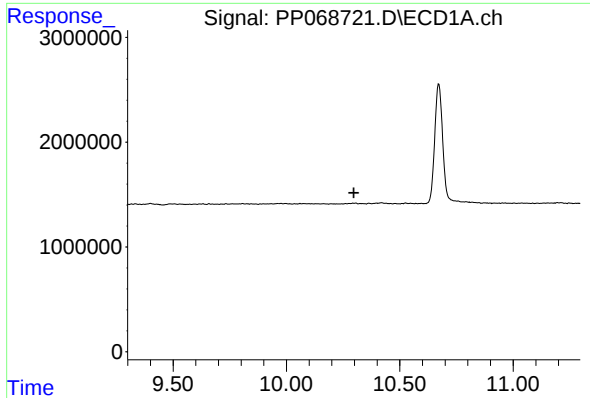
#42 AR-1268-2

R.T.: 9.087 min
Delta R.T.: -0.060 min
Response: 2773918
Conc: 19.82 ng/ml



#42 AR-1268-2

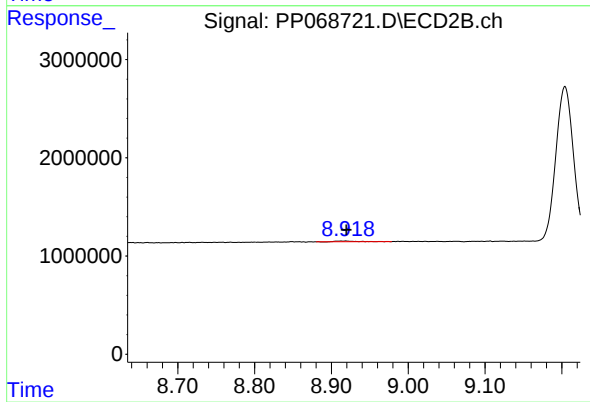
R.T.: 8.095 min
Delta R.T.: 0.028 min
Response: 2786404
Conc: 19.68 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB165250BL



#45 AR-1268-5

R.T.: 8.917 min
Delta R.T.: -0.002 min
Response: 132624
Conc: 0.35 ng/ml