

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
 Data File : PP048306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 10:12
 Operator : YP\AJ
 Sample : PB145239BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 02:14:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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...	4.035	3.214	53535565	42623477	22.861	21.628
2)	SA Decachlor...	10.386	8.644	44402110	37183801	22.845	23.003
Target Compounds							
4)	L1 AR-1016-2	5.358	0.000	433876	0	3.667	N.D. #
5)	L1 AR-1016-3	5.423	0.000	228633	0	3.383	N.D. #
6)	L1 AR-1016-4	5.536	0.000	664817	0	10.785	N.D. #
7)	L1 AR-1016-5	0.000	4.876	0	27442	N.D.	0.575 #
8)	L2 AR-1221-1	4.271	0.000	2186767	0	82.718	N.D. #
9)	L2 AR-1221-2	4.369	3.529f	1028730	597080	50.228	38.873
10)	L2 AR-1221-3	4.442	0.000	154325	0	2.465	N.D. #
11)	L3 AR-1232-1	4.442	0.000	154325	0	2.971	N.D. #
12)	L3 AR-1232-2	5.021	0.000	268702	0	11.192	N.D. #
13)	L3 AR-1232-3	5.358	0.000	433876	0	8.744	N.D. #
14)	L3 AR-1232-4	5.536	0.000	664817	0	27.811	N.D. #
15)	L3 AR-1232-5	5.607f	4.876	601363	27442	36.809	1.401 #
17)	L4 AR-1242-2	5.358	0.000	433876	0	5.275	N.D. #
18)	L4 AR-1242-3	5.423	0.000	228633	0	4.657	N.D. #
19)	L4 AR-1242-4	5.536	0.000	664817	0	16.800	N.D. #
20)	L4 AR-1242-5	0.000	5.264	0	116639	N.D.	2.793 #
22)	L5 AR-1248-2	5.607f	0.000	601363	0	10.515	N.D. #
24)	L5 AR-1248-4	0.000	4.876	0	27442	N.D.	0.471 #
25)	L5 AR-1248-5	0.000	5.264f	0	116639	N.D.	1.934 #
26)	L6 AR-1254-1	0.000	5.264	0	116639	N.D.	1.331 #
27)	L6 AR-1254-2	6.496	0.000	11180596	0	93.964	N.D. #
28)	L6 AR-1254-3	6.937f	0.000	628821	0	5.293	N.D. #
32)	L7 AR-1260-2	0.000	6.163f	0	75926	N.D.	0.737 #
33)	L7 AR-1260-3	0.000	6.359	0	12175	N.D.	0.123 #
34)	L7 AR-1260-4	0.000	6.869	0	33668	N.D.	0.404 #
35)	L7 AR-1260-5	0.000	7.140	0	20693	N.D.	0.104 #
37)	L8 AR-1262-2	0.000	6.869	0	33668	N.D.	0.340 #
38)	L8 AR-1262-3	0.000	7.461	0	163468	N.D.	2.172 #
40)	L8 AR-1262-5	9.567	8.066	63665	23156	0.804	0.343 #
41)	L9 AR-1268-1	0.000	7.461	0	163468	N.D.	0.700 #
43)	L9 AR-1268-3	9.088	7.761	329841	42860	1.604	0.231 #
44)	L9 AR-1268-4	9.567	8.066	63665	23156	0.709	0.282 #
45)	L9 AR-1268-5	10.017	8.365f	277299	26945	0.393	0.044 #

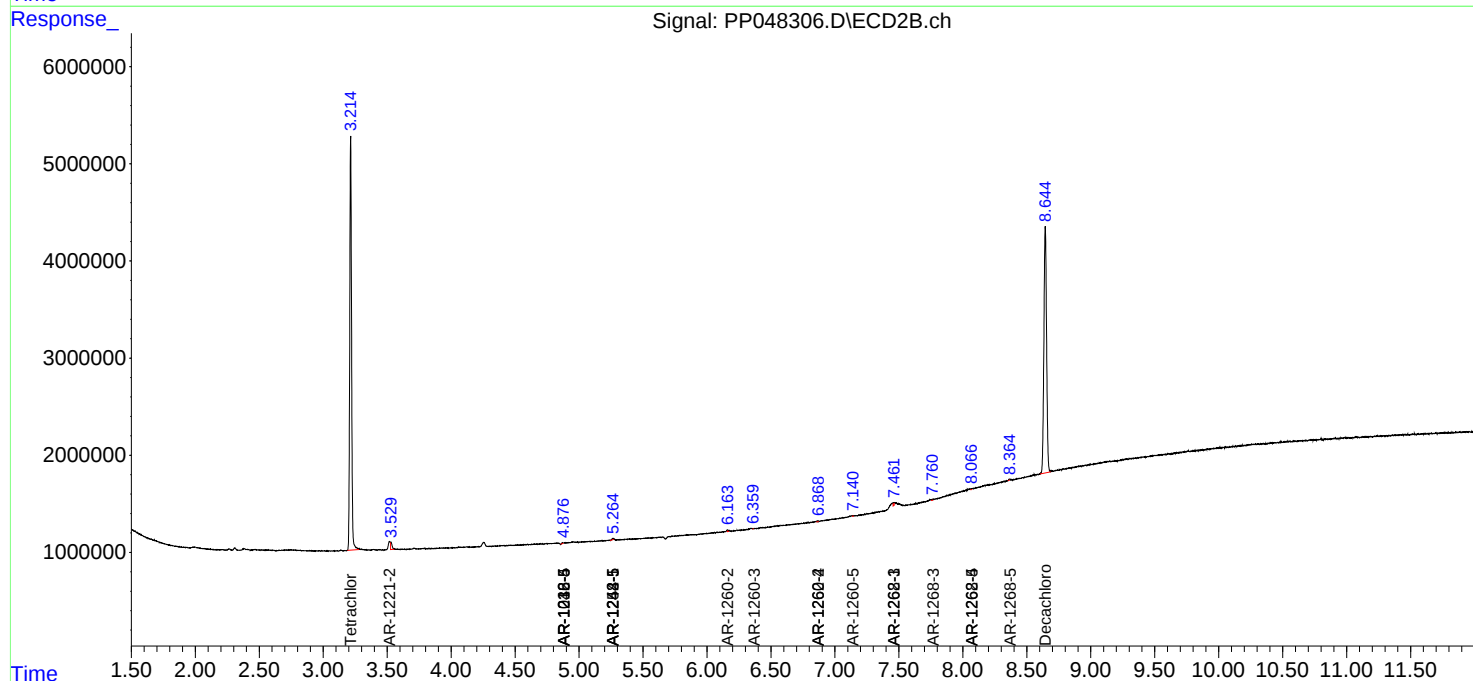
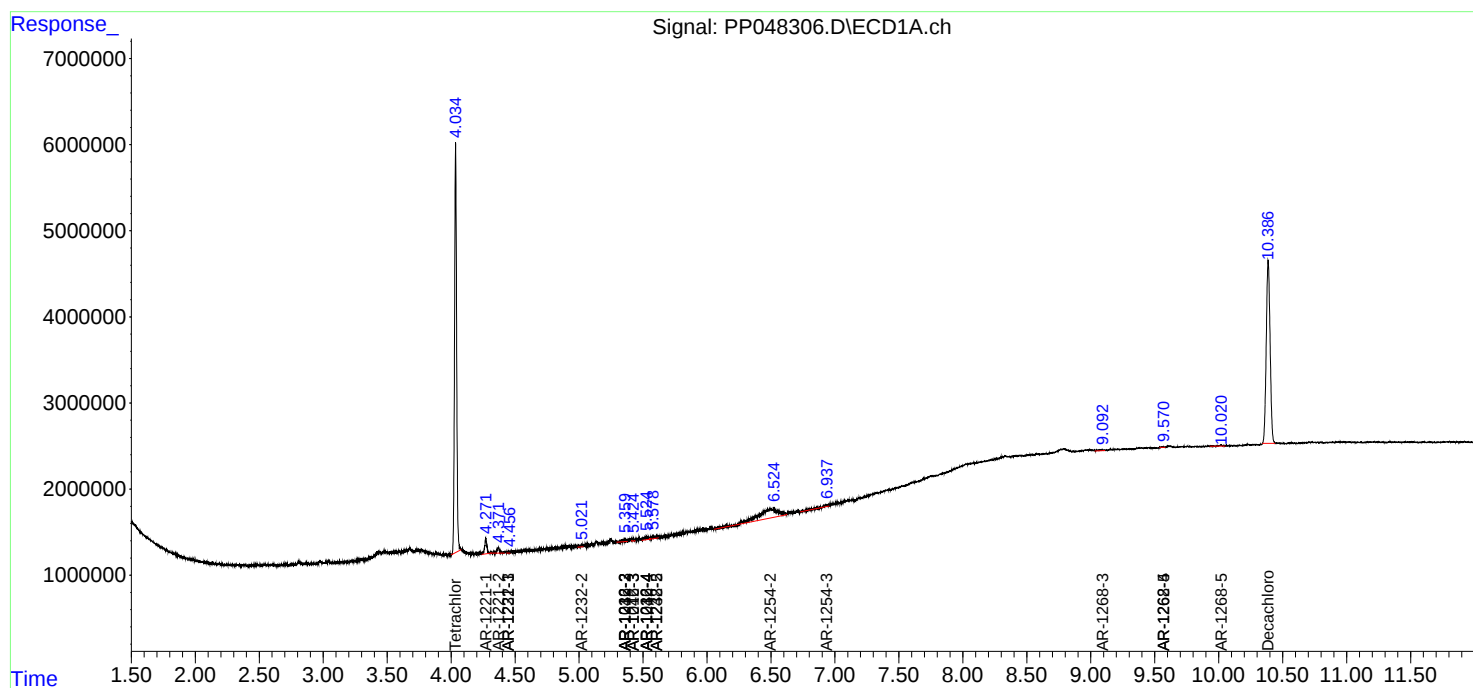
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

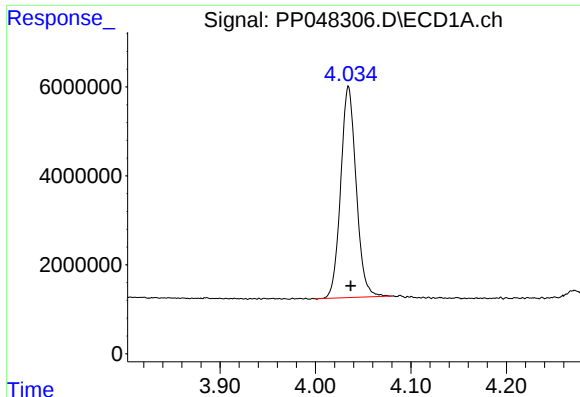
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
Data File : PP048306.D
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Acq On : 02 Jun 2022 10:12
Operator : YP\AJ
Sample : PB145239BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 02:14:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 23:53:39 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

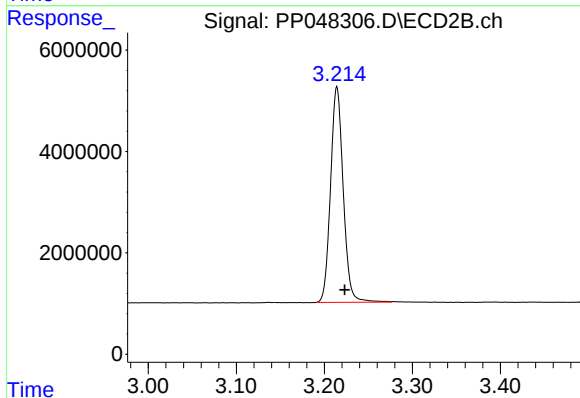




#1 Tetrachloro-m-xylene

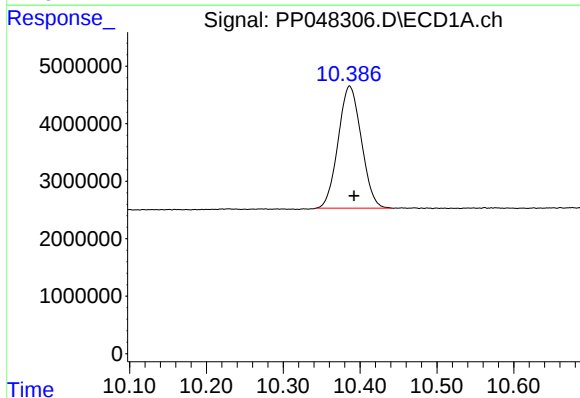
R.T.: 4.035 min
Delta R.T.: -0.002 min
Response: 53535565
Conc: 22.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



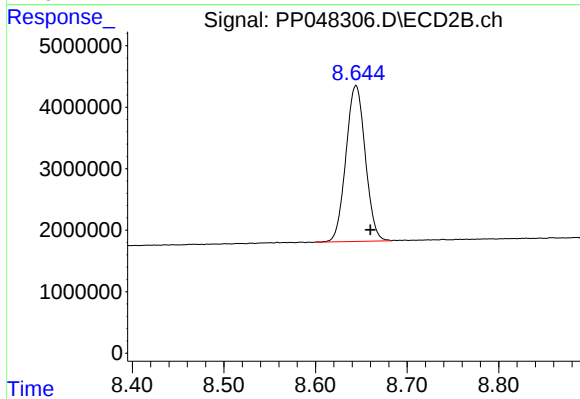
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: -0.009 min
Response: 42623477
Conc: 21.63 ng/ml



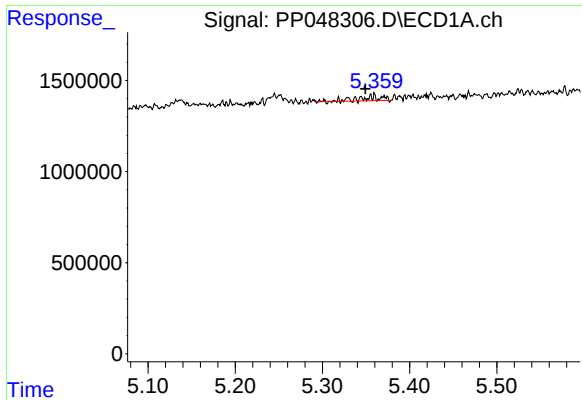
#2 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: -0.006 min
Response: 44402110
Conc: 22.85 ng/ml



#2 Decachlorobiphenyl

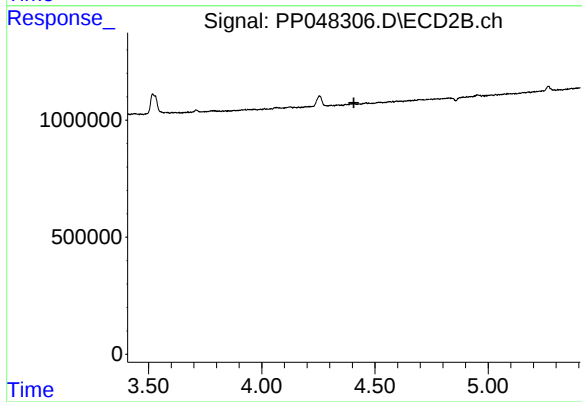
R.T.: 8.644 min
Delta R.T.: -0.016 min
Response: 37183801
Conc: 23.00 ng/ml



#4 AR-1016-2

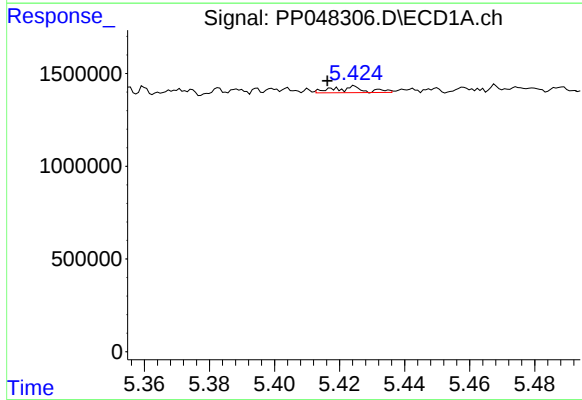
R.T.: 5.358 min
Delta R.T.: 0.008 min
Response: 433876
Conc: 3.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



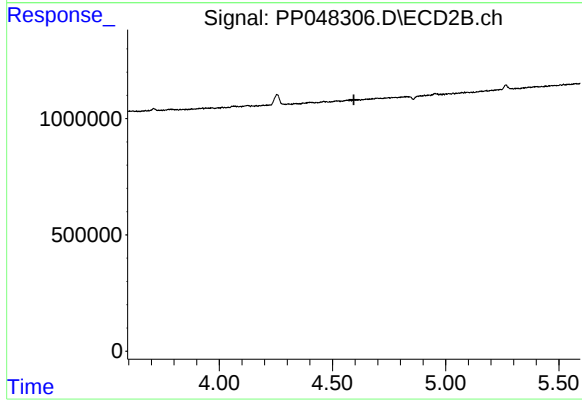
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.407 min
Response: 0
Conc: N.D.



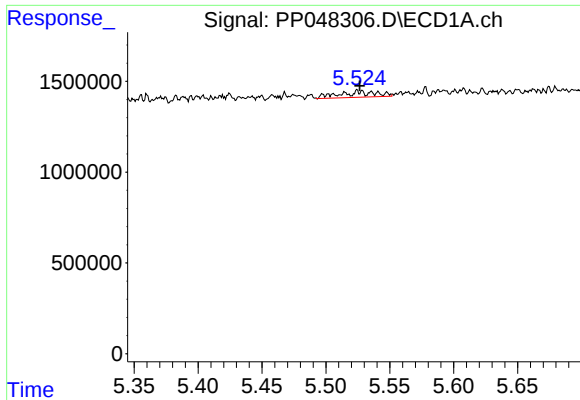
#5 AR-1016-3

R.T.: 5.423 min
Delta R.T.: 0.006 min
Response: 228633
Conc: 3.38 ng/ml



#5 AR-1016-3

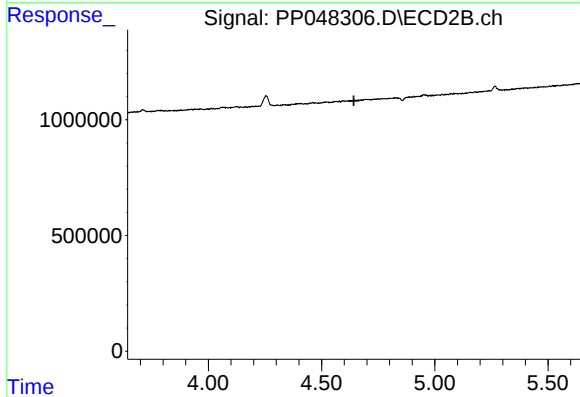
R.T.: 0.000 min
Exp R.T. : 4.594 min
Response: 0
Conc: N.D.



#6 AR-1016-4

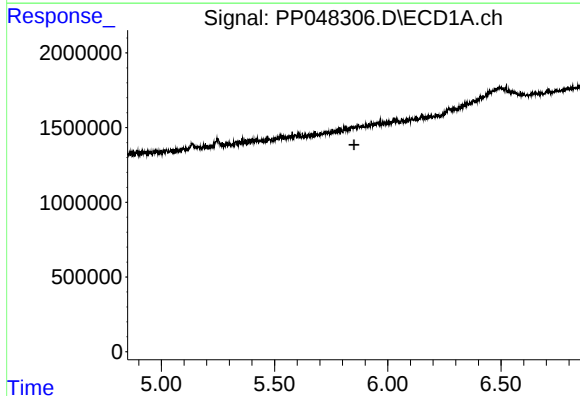
R.T.: 5.536 min
Delta R.T.: 0.010 min
Response: 664817
Conc: 10.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



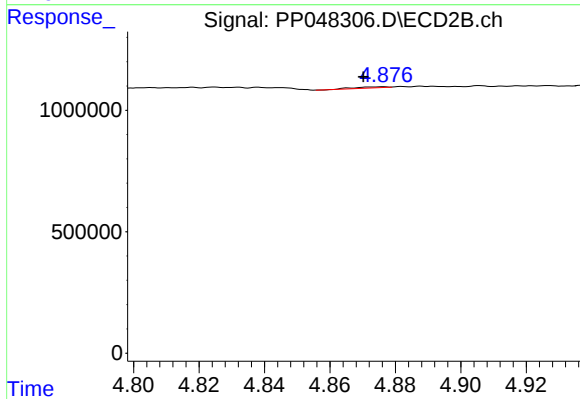
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



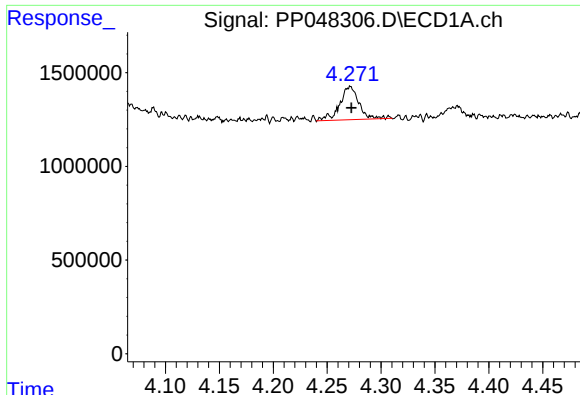
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.851 min
Response: 0
Conc: N.D.



#7 AR-1016-5

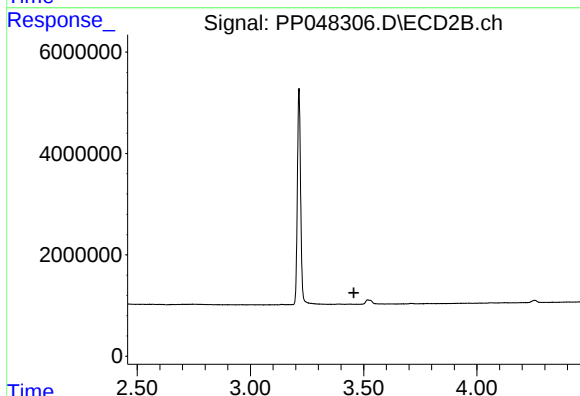
R.T.: 4.876 min
Delta R.T.: 0.006 min
Response: 27442
Conc: 0.57 ng/ml



#8 AR-1221-1

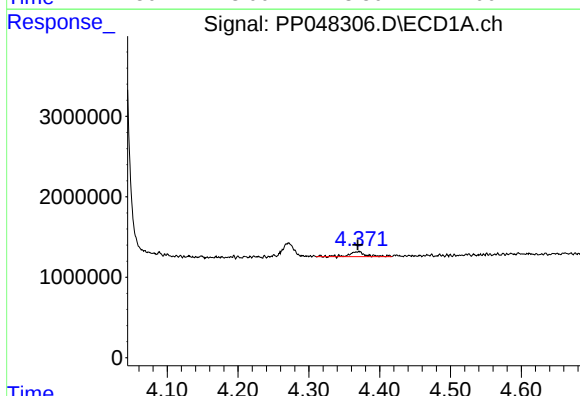
R.T.: 4.271 min
Delta R.T.: -0.001 min
Response: 2186767
Conc: 82.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



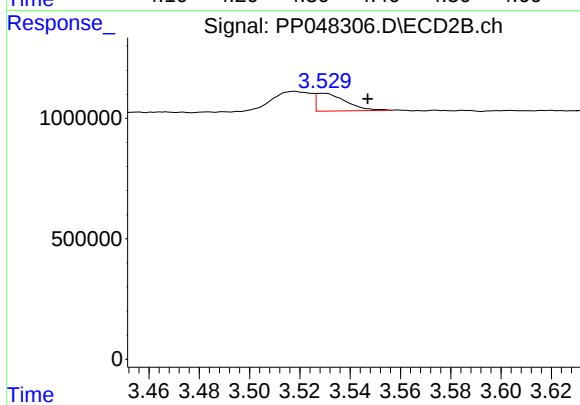
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.457 min
Response: 0
Conc: N.D.



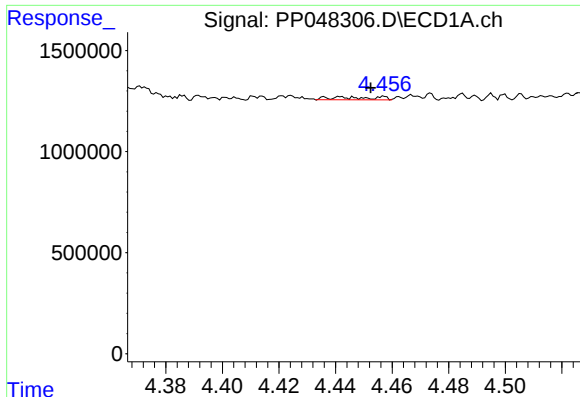
#9 AR-1221-2

R.T.: 4.369 min
Delta R.T.: 0.000 min
Response: 1028730
Conc: 50.23 ng/ml



#9 AR-1221-2

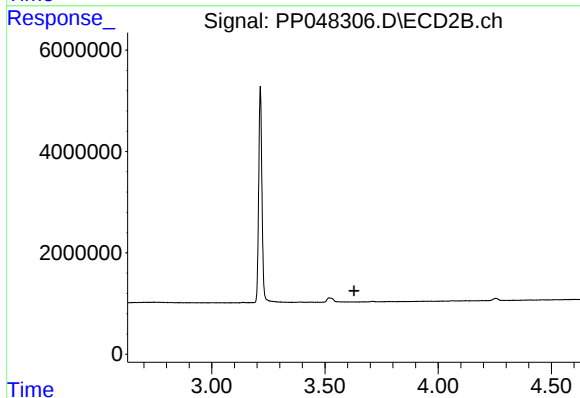
R.T.: 3.529 min
Delta R.T.: -0.018 min
Response: 597080
Conc: 38.87 ng/ml



#10 AR-1221-3

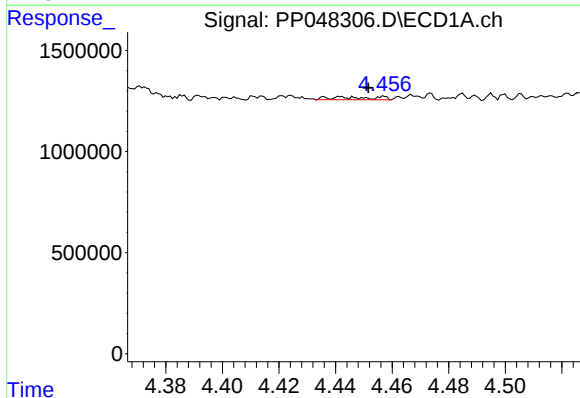
R.T.: 4.442 min
Delta R.T.: -0.010 min
Response: 154325
Conc: 2.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



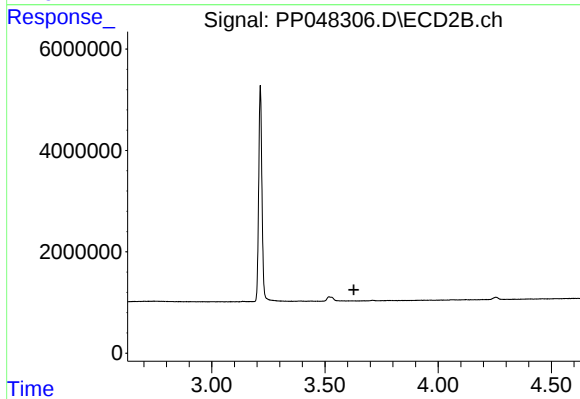
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.628 min
Response: 0
Conc: N.D.



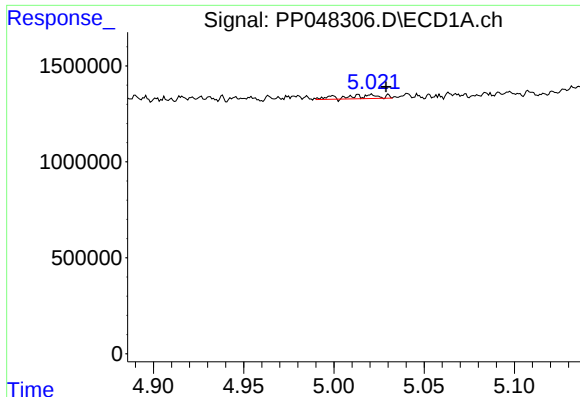
#11 AR-1232-1

R.T.: 4.442 min
Delta R.T.: -0.010 min
Response: 154325
Conc: 2.97 ng/ml



#11 AR-1232-1

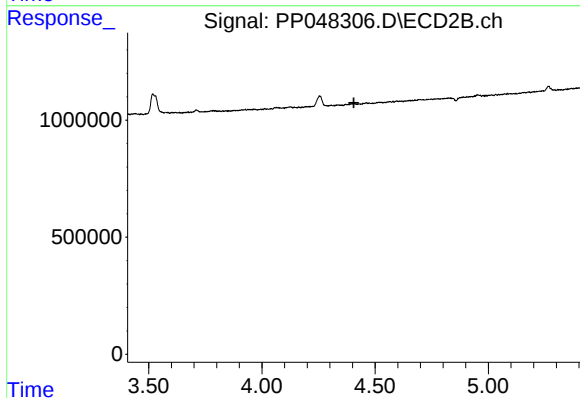
R.T.: 0.000 min
Exp R.T. : 3.627 min
Response: 0
Conc: N.D.



#12 AR-1232-2

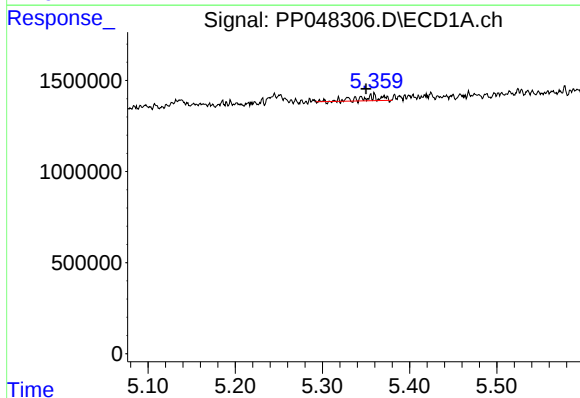
R.T.: 5.021 min
Delta R.T.: -0.008 min
Response: 268702
Conc: 11.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



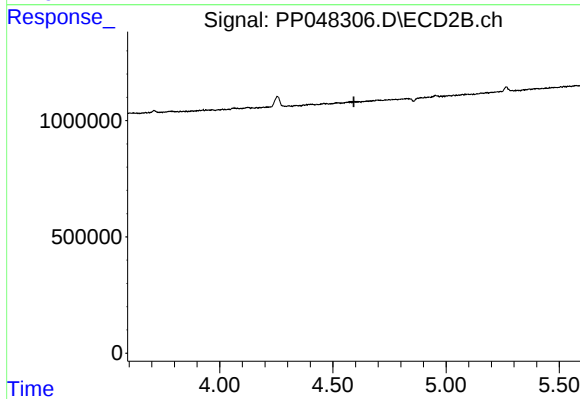
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



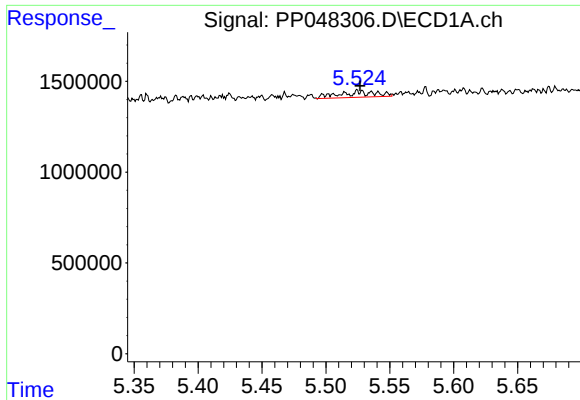
#13 AR-1232-3

R.T.: 5.358 min
Delta R.T.: 0.008 min
Response: 433876
Conc: 8.74 ng/ml



#13 AR-1232-3

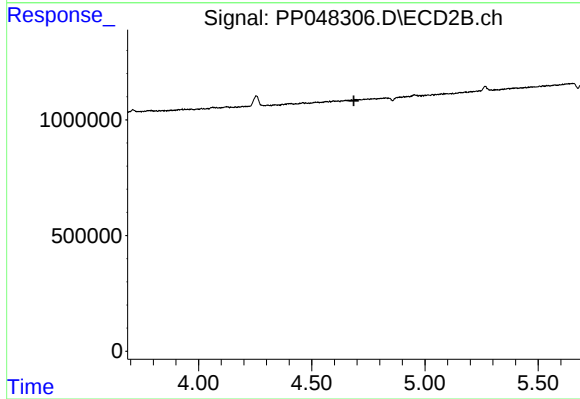
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#14 AR-1232-4

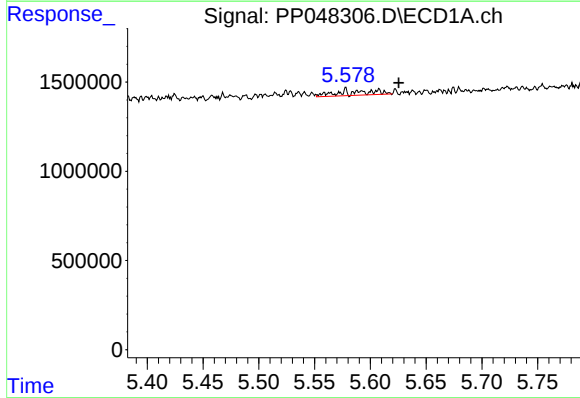
R.T.: 5.536 min
Delta R.T.: 0.010 min
Response: 664817
Conc: 27.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



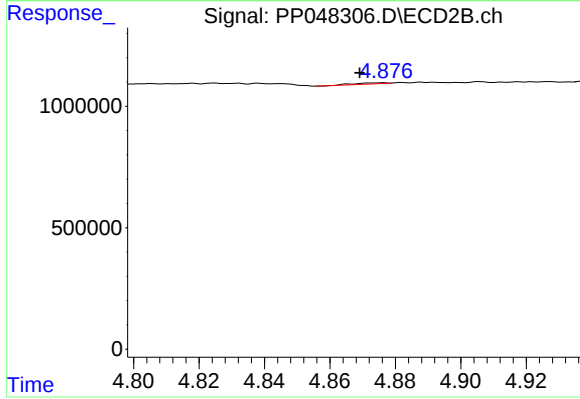
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



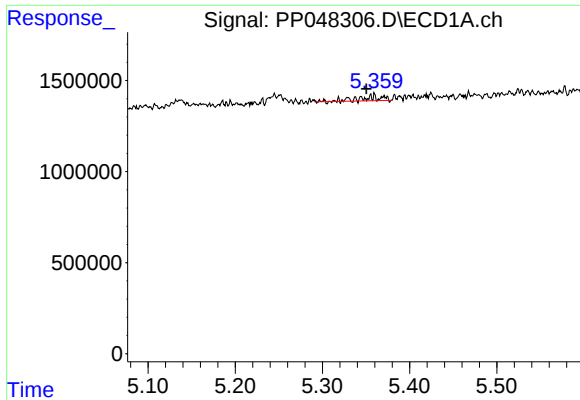
#15 AR-1232-5

R.T.: 5.607 min
Delta R.T.: -0.018 min
Response: 601363
Conc: 36.81 ng/ml



#15 AR-1232-5

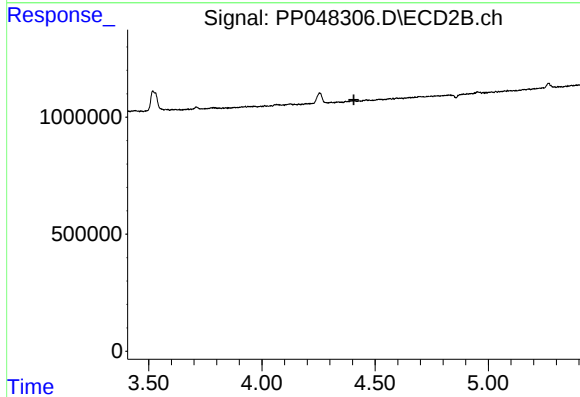
R.T.: 4.876 min
Delta R.T.: 0.007 min
Response: 27442
Conc: 1.40 ng/ml



#17 AR-1242-2

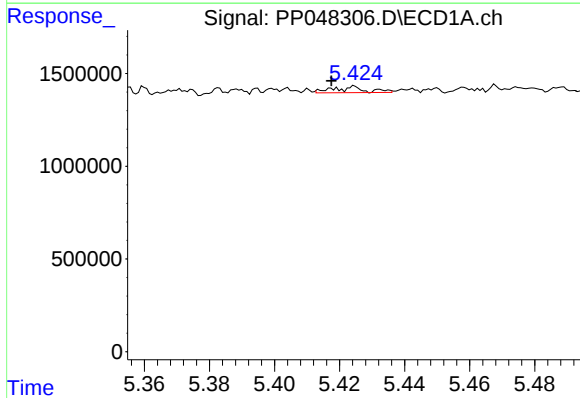
R.T.: 5.358 min
Delta R.T.: 0.007 min
Response: 433876
Conc: 5.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



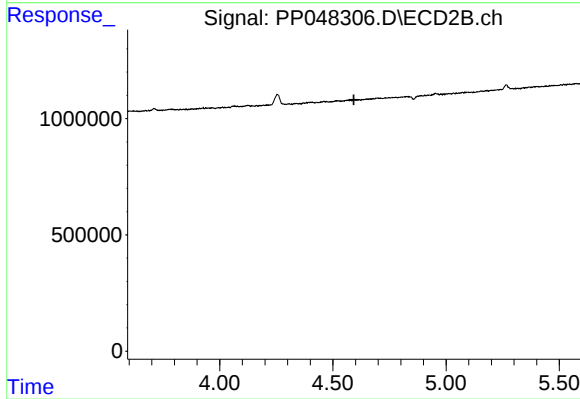
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



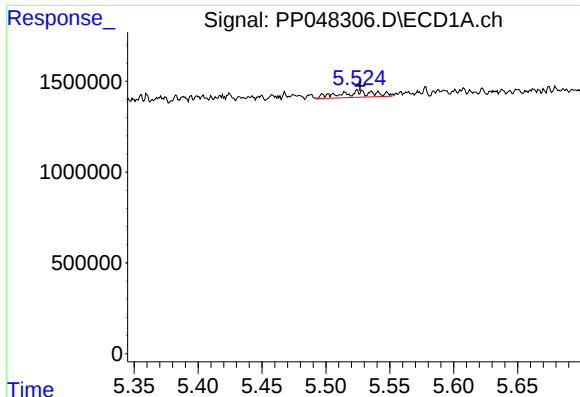
#18 AR-1242-3

R.T.: 5.423 min
Delta R.T.: 0.005 min
Response: 228633
Conc: 4.66 ng/ml



#18 AR-1242-3

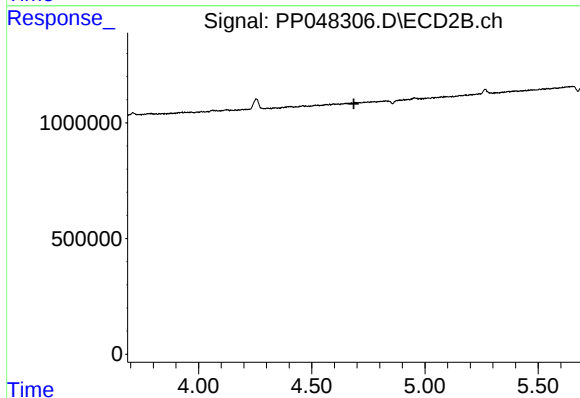
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#19 AR-1242-4

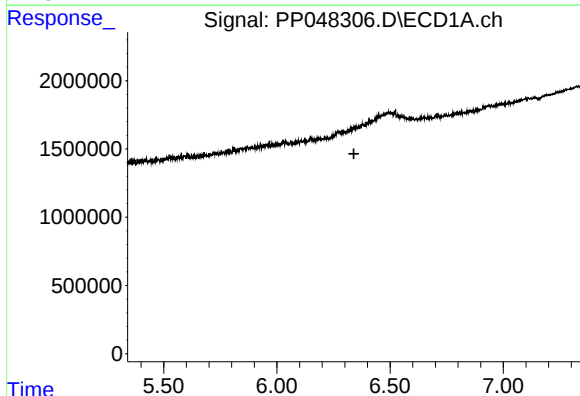
R.T.: 5.536 min
Delta R.T.: 0.010 min
Response: 664817
Conc: 16.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



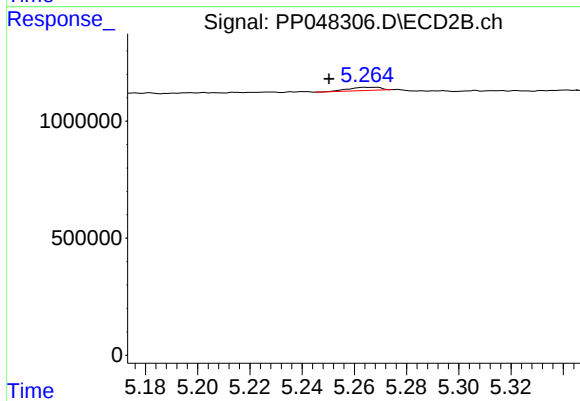
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



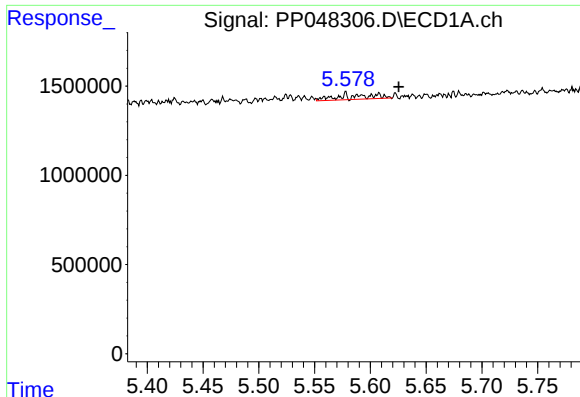
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.340 min
Response: 0
Conc: N.D.



#20 AR-1242-5

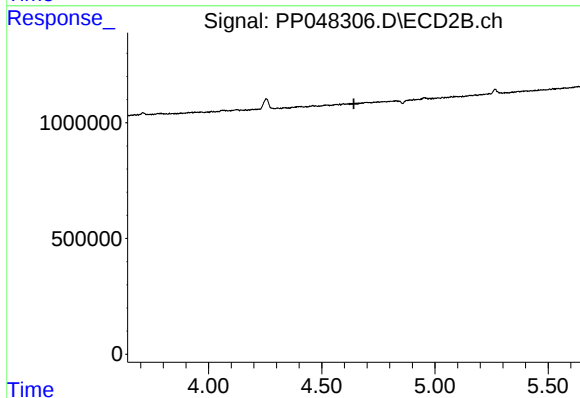
R.T.: 5.264 min
Delta R.T.: 0.014 min
Response: 116639
Conc: 2.79 ng/ml



#22 AR-1248-2

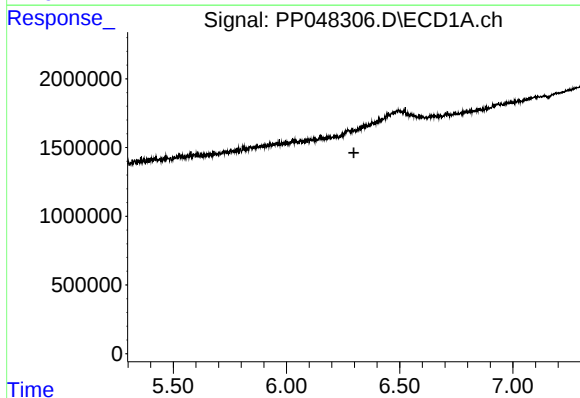
R.T.: 5.607 min
Delta R.T.: -0.018 min
Response: 601363
Conc: 10.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



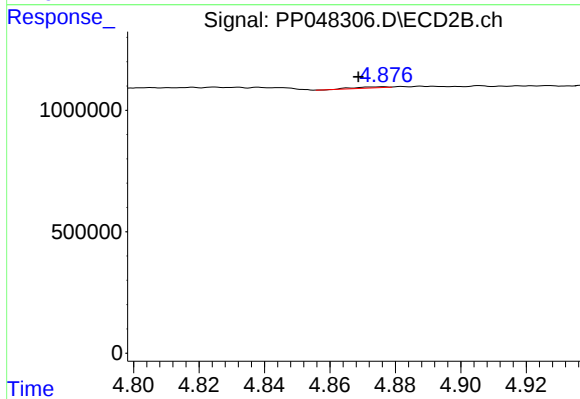
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



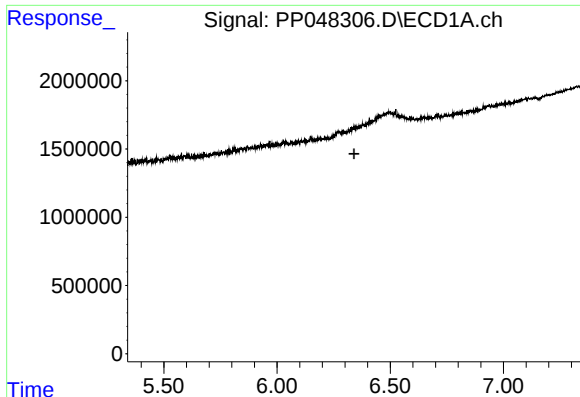
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.298 min
Response: 0
Conc: N.D.



#24 AR-1248-4

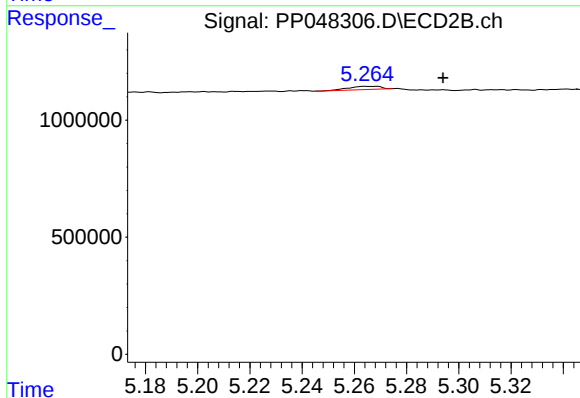
R.T.: 4.876 min
Delta R.T.: 0.008 min
Response: 27442
Conc: 0.47 ng/ml



#25 AR-1248-5

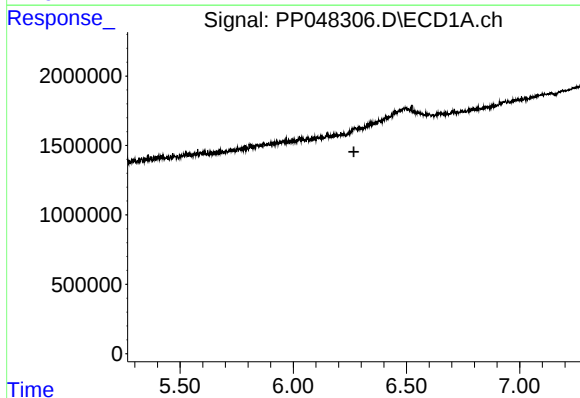
R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



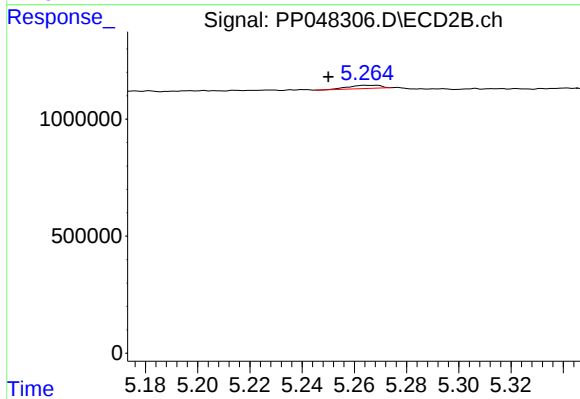
#25 AR-1248-5

R.T.: 5.264 min
Delta R.T.: -0.030 min
Response: 116639
Conc: 1.93 ng/ml



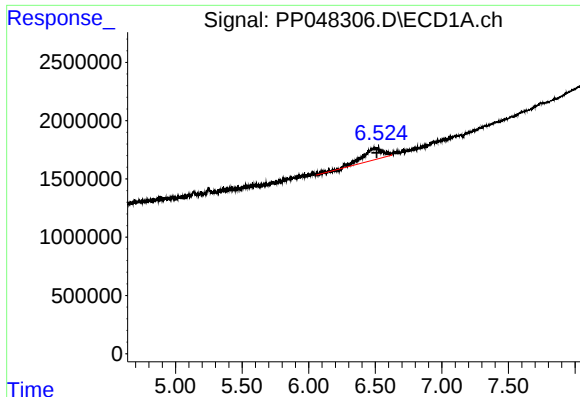
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.



#26 AR-1254-1

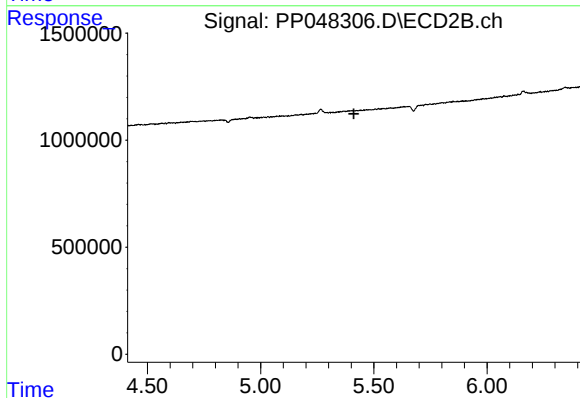
R.T.: 5.264 min
Delta R.T.: 0.014 min
Response: 116639
Conc: 1.33 ng/ml



#27 AR-1254-2

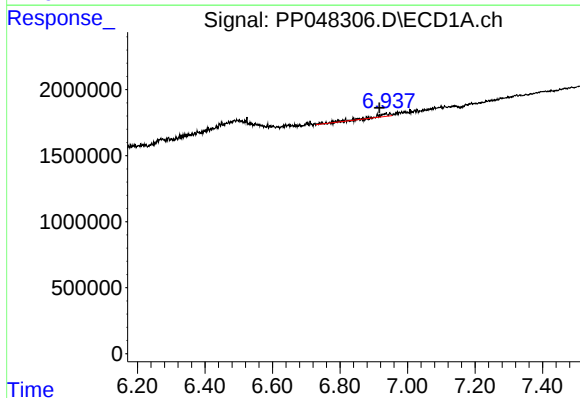
R.T.: 6.496 min
Delta R.T.: -0.014 min
Response: 11180596
Conc: 93.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



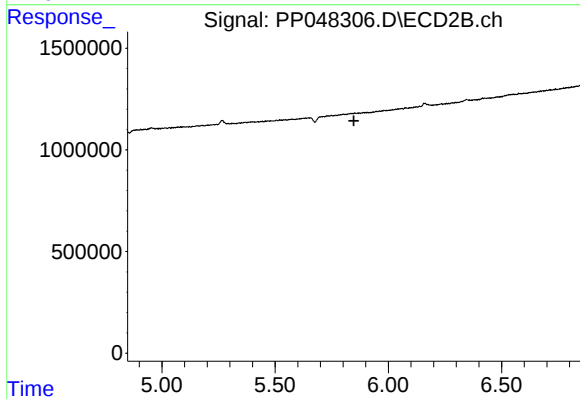
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



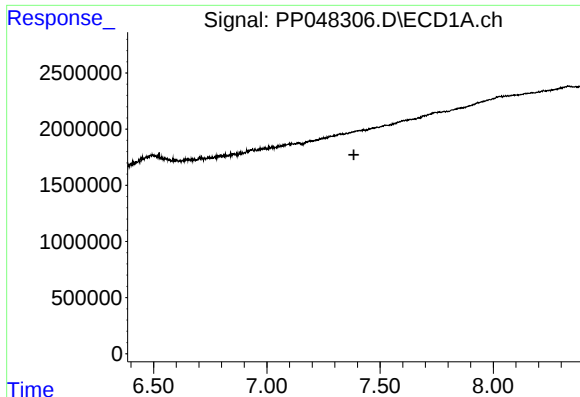
#28 AR-1254-3

R.T.: 6.937 min
Delta R.T.: 0.020 min
Response: 628821
Conc: 5.29 ng/ml



#28 AR-1254-3

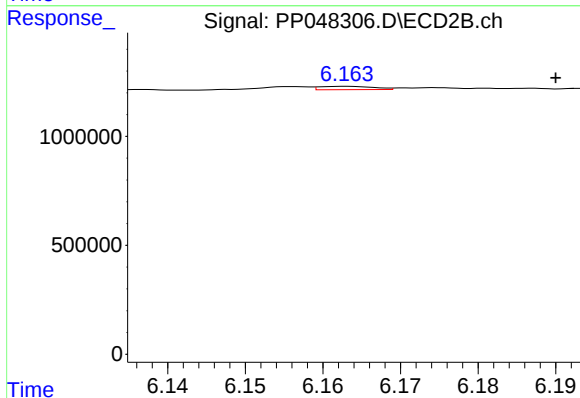
R.T.: 0.000 min
Exp R.T. : 5.848 min
Response: 0
Conc: N.D.



#32 AR-1260-2

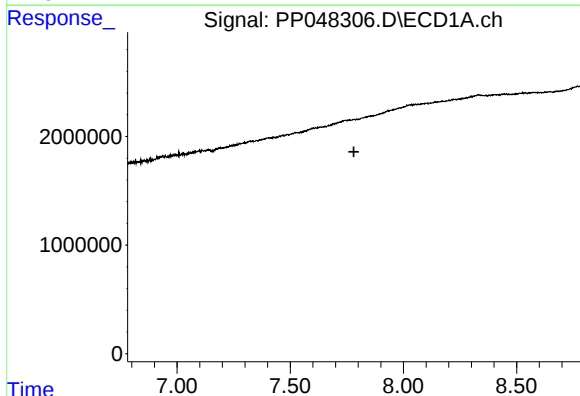
R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



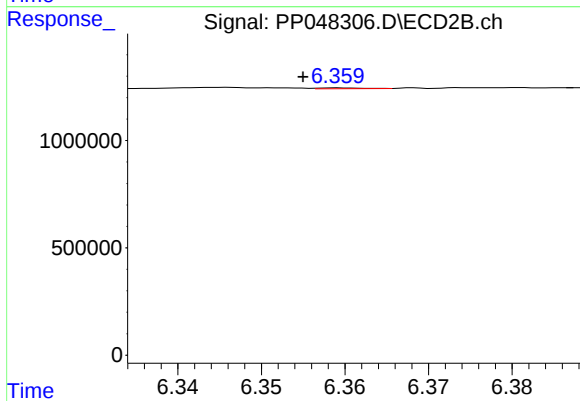
#32 AR-1260-2

R.T.: 6.163 min
Delta R.T.: -0.027 min
Response: 75926
Conc: 0.74 ng/ml



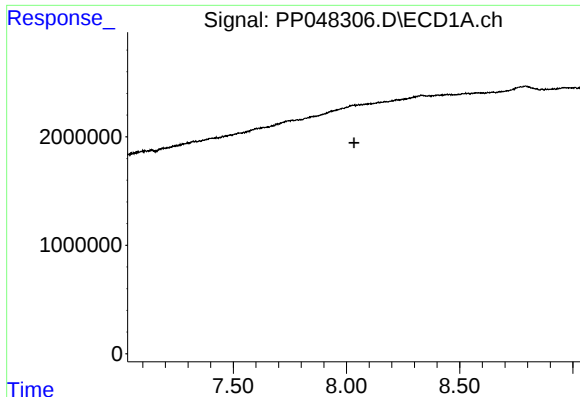
#33 AR-1260-3

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



#33 AR-1260-3

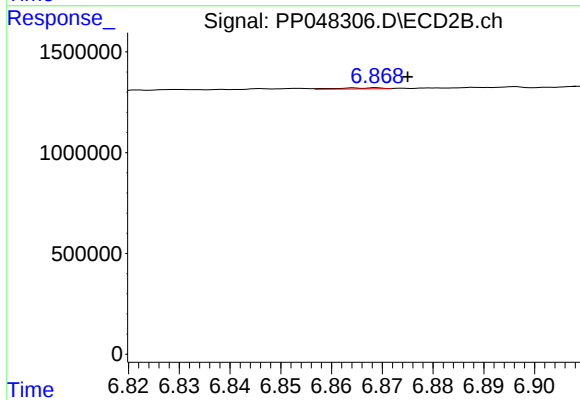
R.T.: 6.359 min
Delta R.T.: 0.004 min
Response: 12175
Conc: 0.12 ng/ml



#34 AR-1260-4

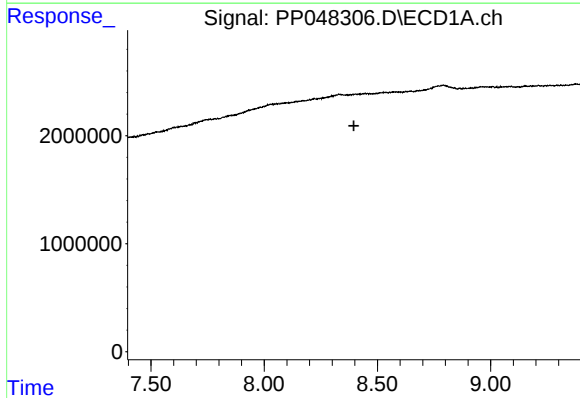
R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



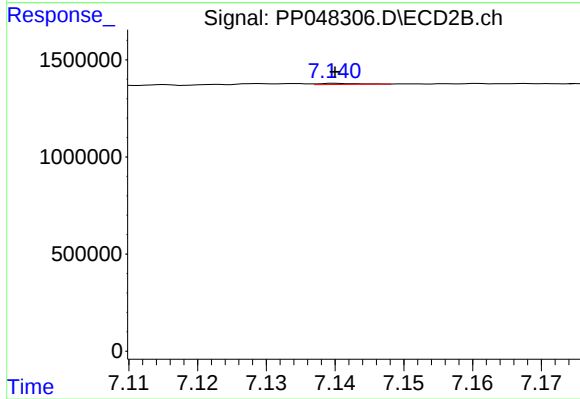
#34 AR-1260-4

R.T.: 6.869 min
Delta R.T.: -0.006 min
Response: 33668
Conc: 0.40 ng/ml



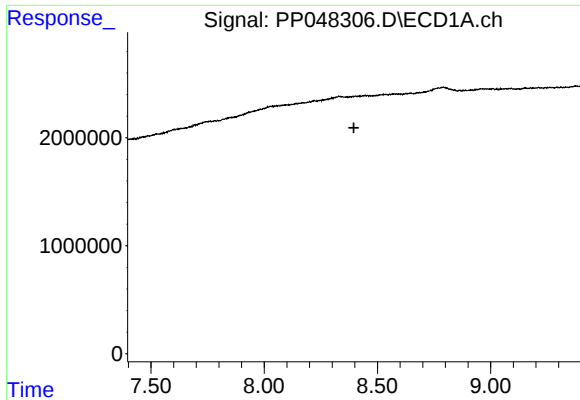
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.396 min
Response: 0
Conc: N.D.



#35 AR-1260-5

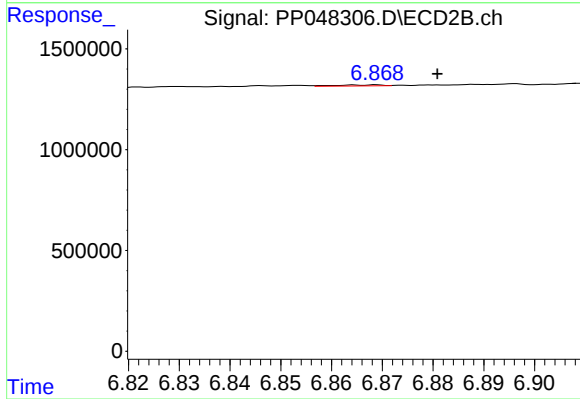
R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 20693
Conc: 0.10 ng/ml



#37 AR-1262-2

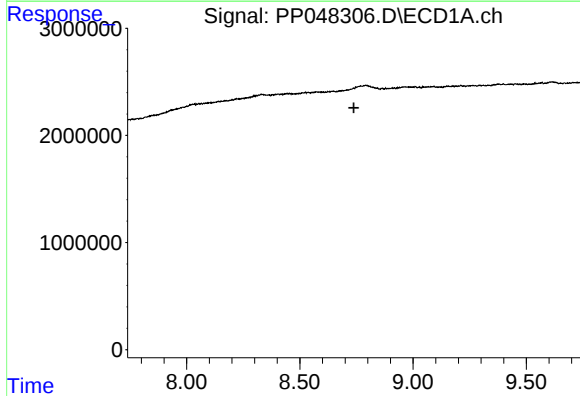
R.T.: 0.000 min
Exp R.T.: 8.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



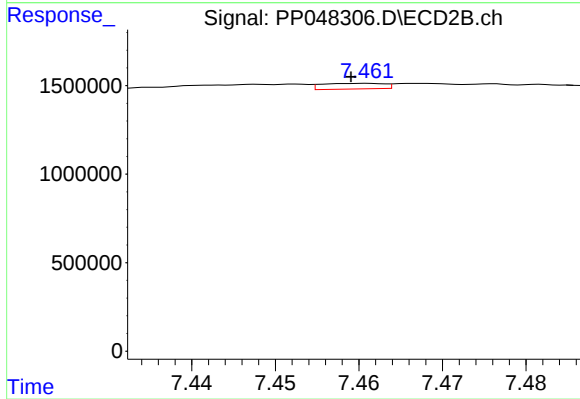
#37 AR-1262-2

R.T.: 6.869 min
Delta R.T.: -0.012 min
Response: 33668
Conc: 0.34 ng/ml



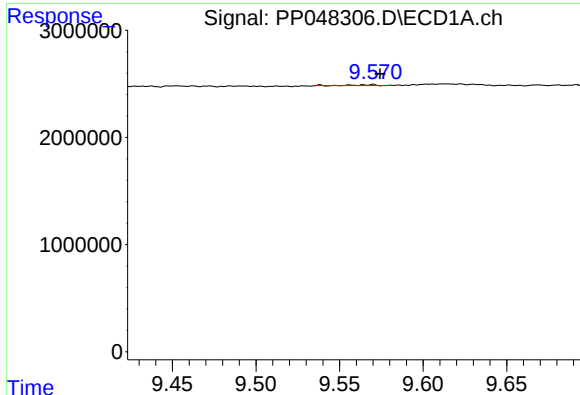
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.739 min
Response: 0
Conc: N.D.



#38 AR-1262-3

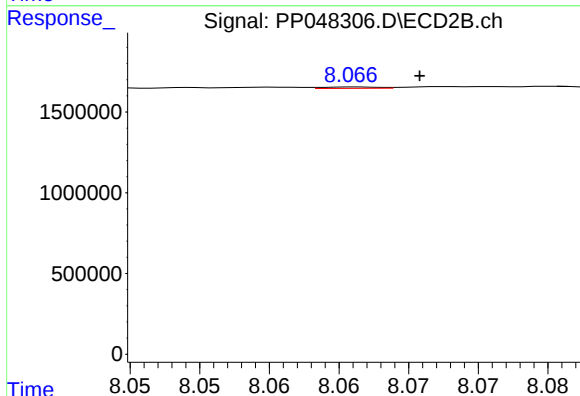
R.T.: 7.461 min
Delta R.T.: 0.002 min
Response: 163468
Conc: 2.17 ng/ml



#40 AR-1262-5

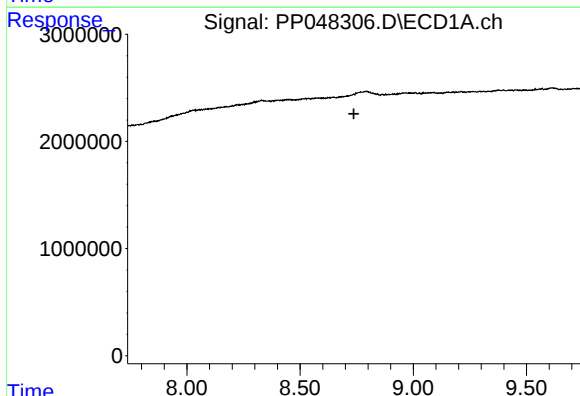
R.T.: 9.567 min
Delta R.T.: -0.008 min
Response: 63665
Conc: 0.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



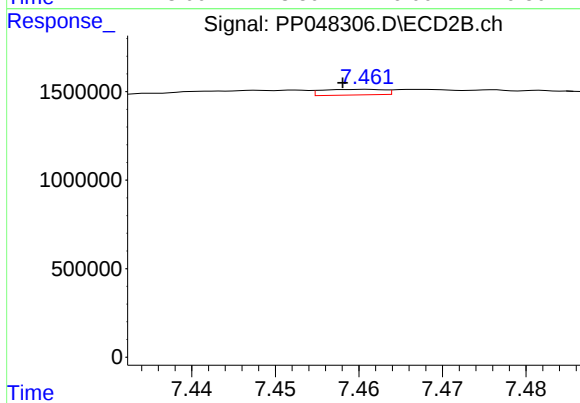
#40 AR-1262-5

R.T.: 8.066 min
Delta R.T.: -0.005 min
Response: 23156
Conc: 0.34 ng/ml



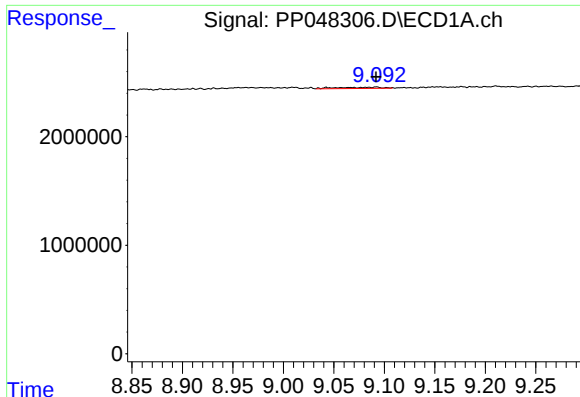
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.738 min
Response: 0
Conc: N.D.



#41 AR-1268-1

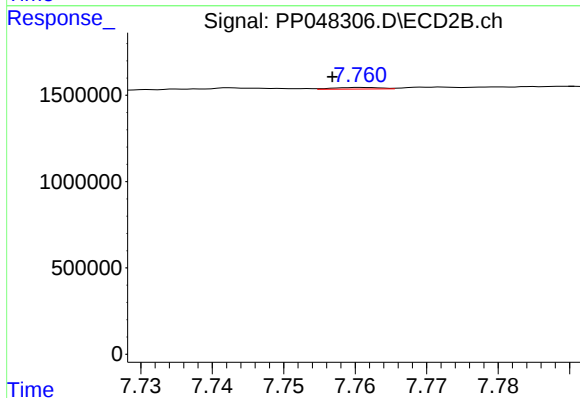
R.T.: 7.461 min
Delta R.T.: 0.003 min
Response: 163468
Conc: 0.70 ng/ml



#43 AR-1268-3

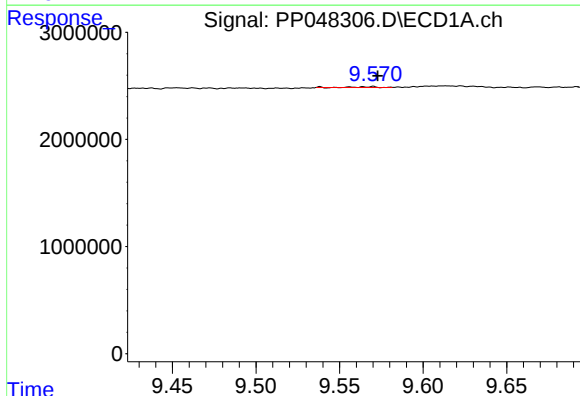
R.T.: 9.088 min
Delta R.T.: -0.004 min
Response: 329841
Conc: 1.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



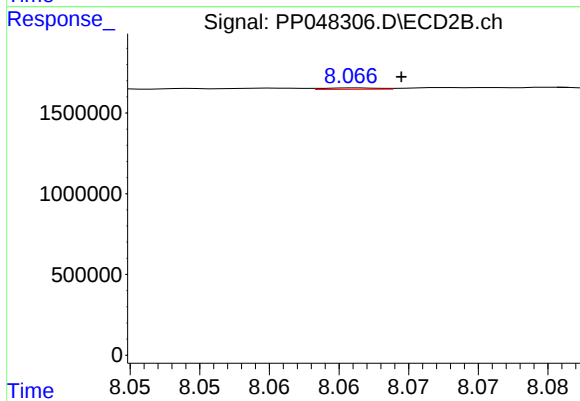
#43 AR-1268-3

R.T.: 7.761 min
Delta R.T.: 0.004 min
Response: 42860
Conc: 0.23 ng/ml



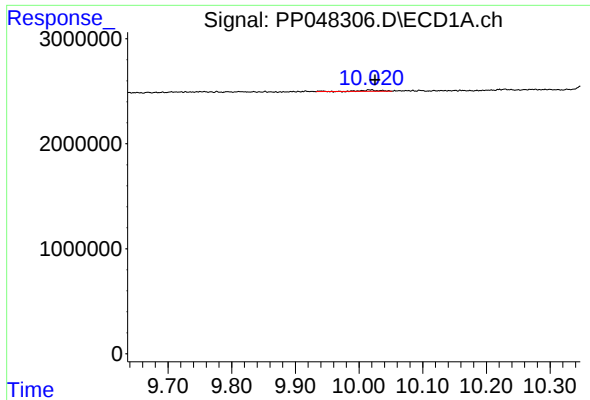
#44 AR-1268-4

R.T.: 9.567 min
Delta R.T.: -0.006 min
Response: 63665
Conc: 0.71 ng/ml



#44 AR-1268-4

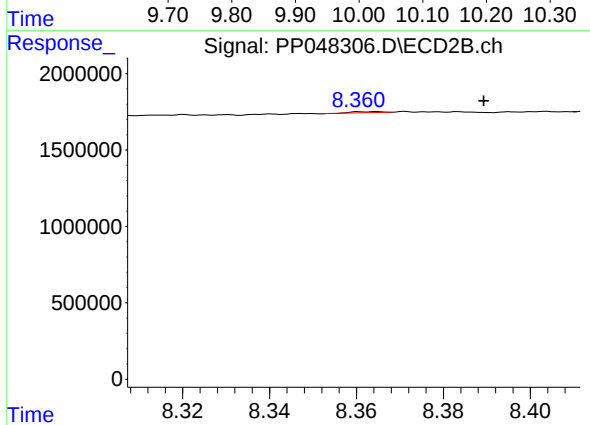
R.T.: 8.066 min
Delta R.T.: -0.003 min
Response: 23156
Conc: 0.28 ng/ml



#45 AR-1268-5

R.T.: 10.017 min
Delta R.T.: -0.008 min
Response: 277299
Conc: 0.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.365 min
Delta R.T.: -0.025 min
Response: 26945
Conc: 0.04 ng/ml