

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020420\
 Data File : PR044638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2020 08:51
 Operator : AJ\MA
 Sample : AIBLK66
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 17:12:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 22:56:32 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.693	3.953	141.3E6	305.4E6	19.595	20.512
2)	SA Decachlor...	10.586	9.030	281.7E6	526.4E6	38.024	39.333
Target Compounds							
5)	L1 AR-1016-3	0.000	5.293f	0	2651227	N.D.	8.945 #
6)	L1 AR-1016-4	0.000	5.293	0	2651227	N.D.	11.333 #
7)	L1 AR-1016-5	0.000	5.522	0	4064956	N.D.	12.202 #
8)	L2 AR-1221-1	4.888	4.156	214161	814972	2.647	4.802 #
9)	L2 AR-1221-2	5.004	4.258	1590501	4195994	28.210	34.837
10)	L2 AR-1221-3	5.004f	0.000	1590501	0	8.243	N.D. #
11)	L3 AR-1232-1	5.004f	0.000	1590501	0	11.012	N.D. #
13)	L3 AR-1232-3	0.000	5.293f	0	2651227	N.D.	22.280 #
14)	L3 AR-1232-4	0.000	5.293	0	2651227	N.D.	25.479 #
15)	L3 AR-1232-5	0.000	5.522	0	4064956	N.D.	32.896 #
18)	L4 AR-1242-3	0.000	5.293f	0	2651227	N.D.	11.909 #
19)	L4 AR-1242-4	0.000	5.293	0	2651227	N.D.	12.305 #
20)	L4 AR-1242-5	0.000	5.870	0	29264385	N.D.	79.953 #
22)	L5 AR-1248-2	0.000	5.293	0	2651227	N.D.	8.854 #
23)	L5 AR-1248-3	0.000	5.293	0	2651227	N.D.	8.505 #
24)	L5 AR-1248-4	0.000	5.522	0	4064956	N.D.	9.846 #
25)	L5 AR-1248-5	0.000	5.912	0	18262322	N.D.	37.096 #
26)	L6 AR-1254-1	0.000	5.870	0	29264385	N.D.	39.635 #
27)	L6 AR-1254-2	6.982f	6.004	8180565	16402074	17.512	24.228 #
28)	L6 AR-1254-3	7.331	6.400	1766151	8577819	3.492	7.635 #
29)	L6 AR-1254-4	0.000	6.653	0	89626120	N.D.	105.598 #
30)	L6 AR-1254-5	0.000	7.083	0	32431197	N.D.	30.330 #
31)	L7 AR-1260-1	0.000	6.535	0	21124501	N.D.	28.352 #
32)	L7 AR-1260-2	0.000	6.716	0	40334330	N.D.	35.667 #
33)	L7 AR-1260-3	0.000	6.884	0	33511581	N.D.	36.738 #
34)	L7 AR-1260-4	8.346	7.346	337233	18665877	0.831	22.703 #
35)	L7 AR-1260-5	8.671	7.569	2974874	96355020	3.385	39.032 #
36)	L8 AR-1262-1	0.000	7.083	0	32431197	N.D.	54.521 #
37)	L8 AR-1262-2	8.671	7.569	2974874	96355020	2.946	35.445 #
38)	L8 AR-1262-3	0.000	7.832f	0	10147456	N.D.	9.228 #
39)	L8 AR-1262-4	9.092	7.924	7289063	2988462	14.168	1.656 #
41)	L9 AR-1268-1	0.000	7.832f	0	10147456	N.D.	3.428 #
42)	L9 AR-1268-2	9.092	7.924	7289063	2988462	6.774	1.185 #
43)	L9 AR-1268-3	9.330	8.141	11761895	-1487227	13.000	N.D. #
45)	L9 AR-1268-5	10.228	8.755	4835274	6519489	1.523	1.062 #

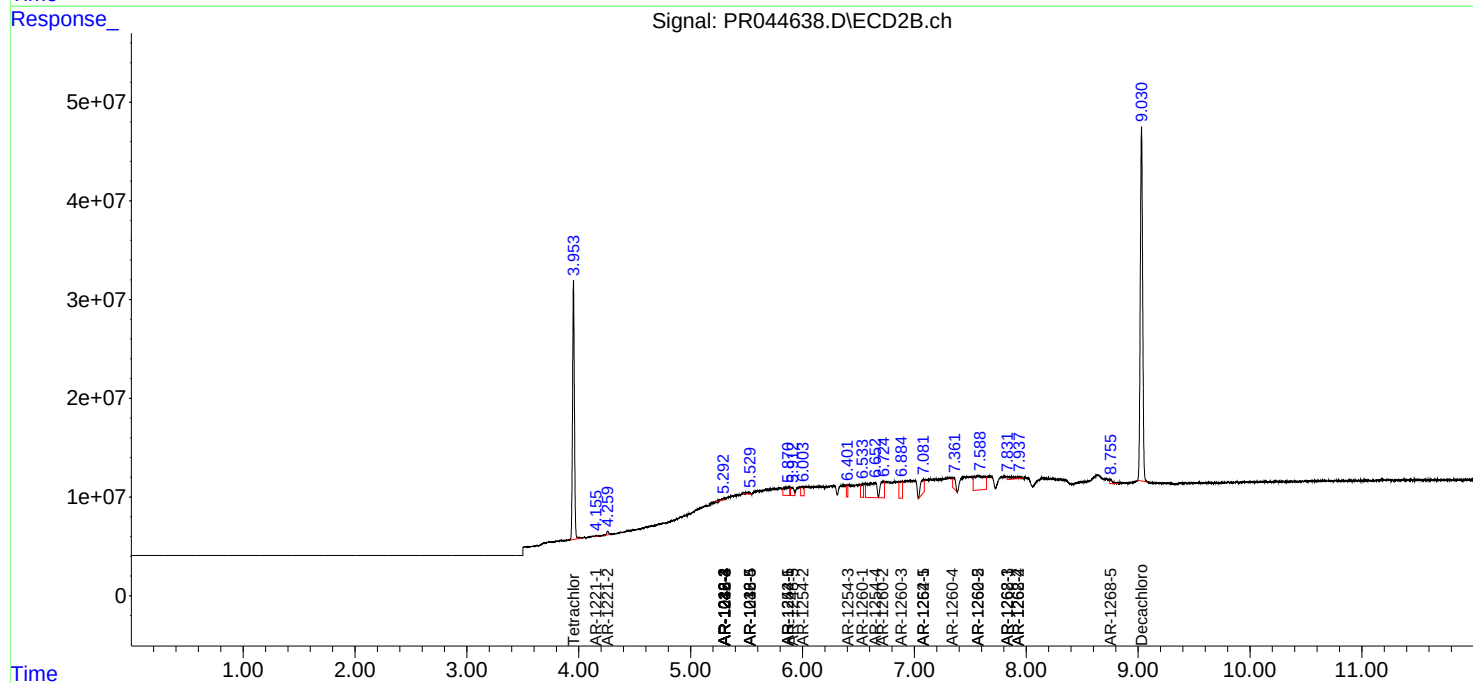
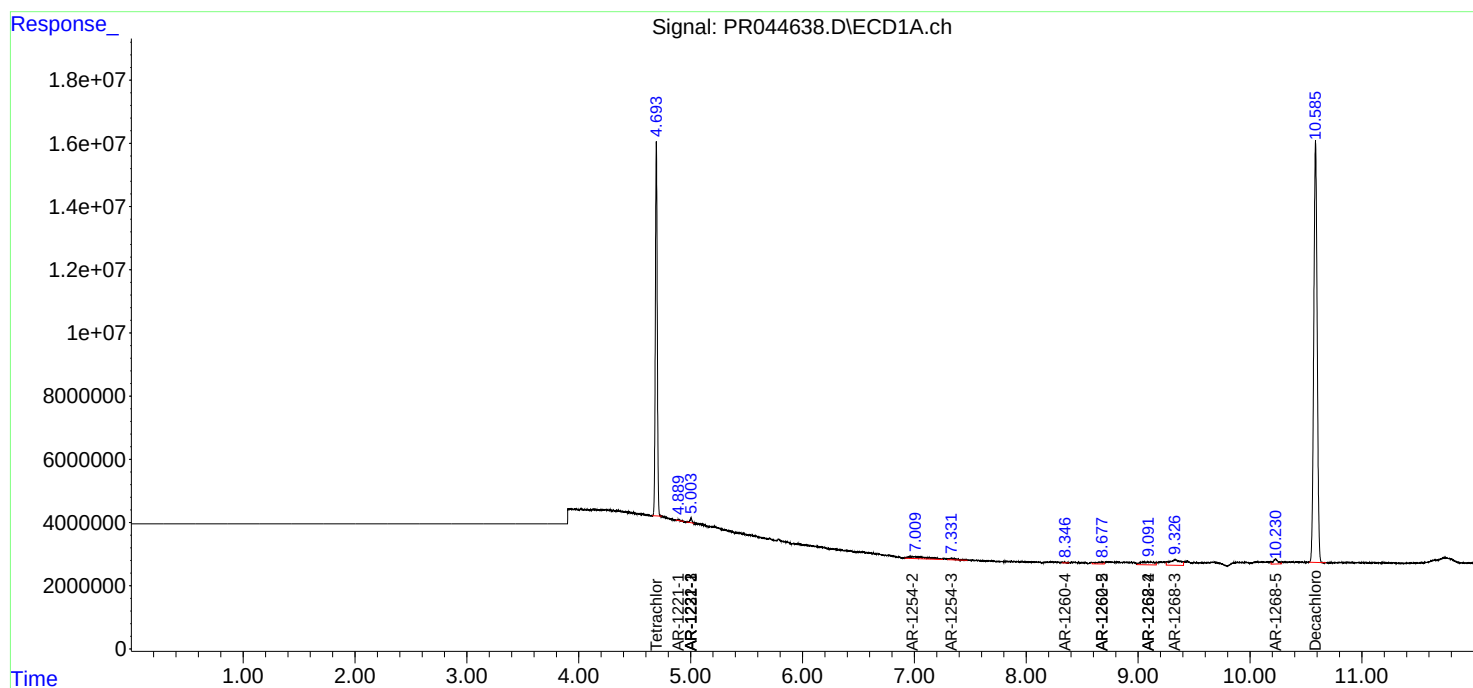
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

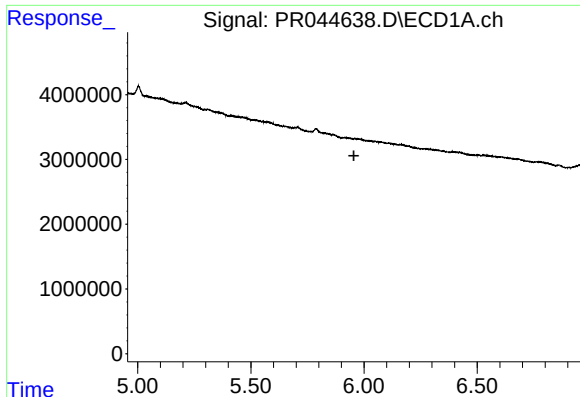
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020420\
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

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Integration File signal 2: autoint2.e
Quant Time: Feb 04 17:12:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 22:56:32 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

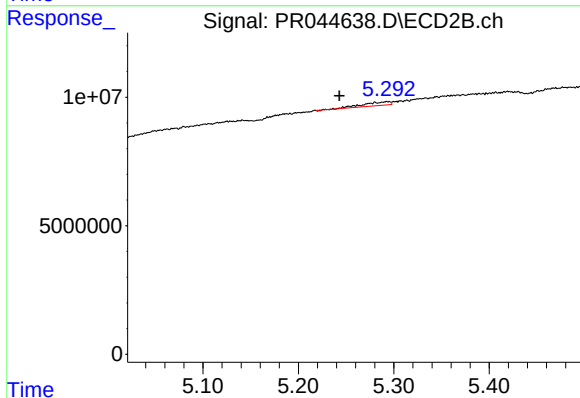




#5 AR-1016-3

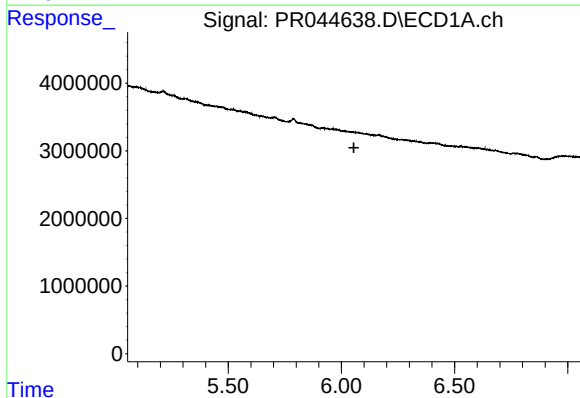
R.T.: 0.000 min
Exp R.T. : 5.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



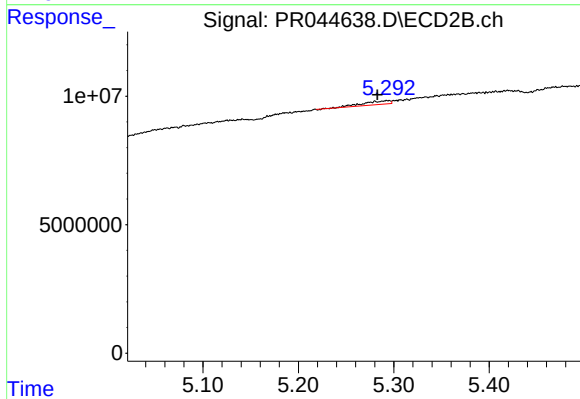
#5 AR-1016-3

R.T.: 5.293 min
Delta R.T.: 0.050 min
Response: 2651227
Conc: 8.94 ng/ml



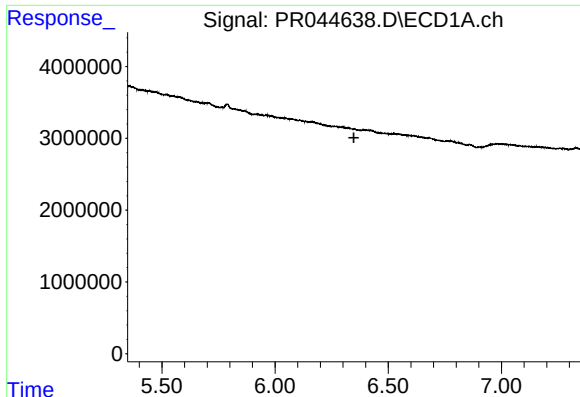
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



#6 AR-1016-4

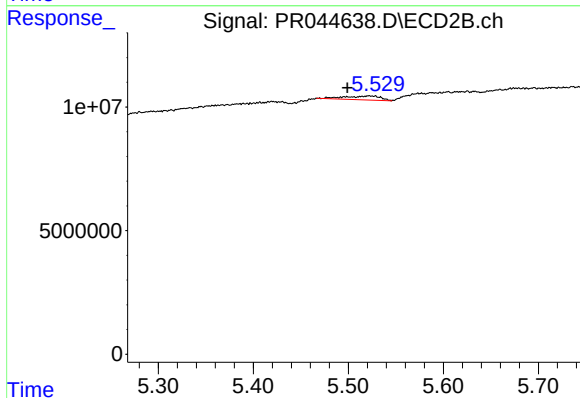
R.T.: 5.293 min
Delta R.T.: 0.010 min
Response: 2651227
Conc: 11.33 ng/ml



#7 AR-1016-5

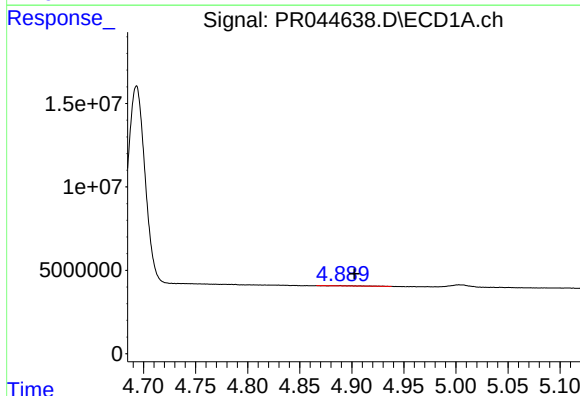
R.T.: 0.000 min
Exp R.T.: 6.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



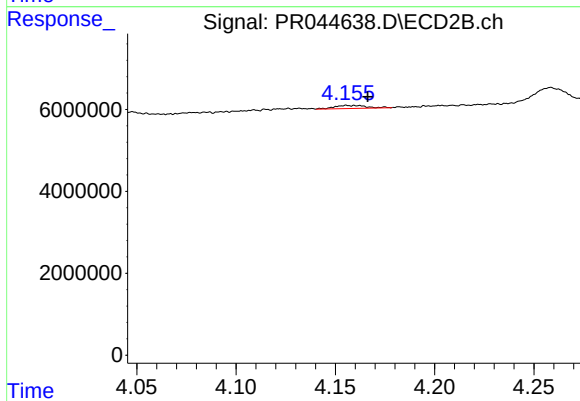
#7 AR-1016-5

R.T.: 5.522 min
Delta R.T.: 0.023 min
Response: 4064956
Conc: 12.20 ng/ml



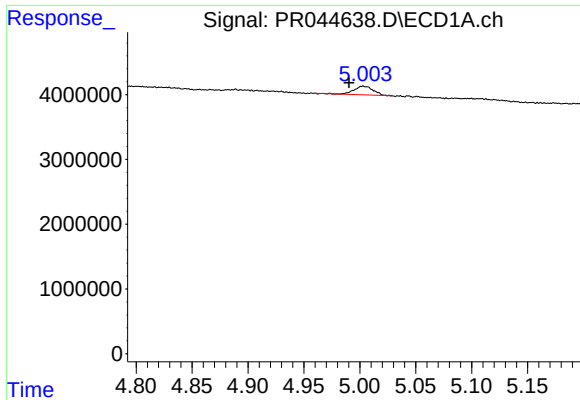
#8 AR-1221-1

R.T.: 4.888 min
Delta R.T.: -0.014 min
Response: 214161
Conc: 2.65 ng/ml



#8 AR-1221-1

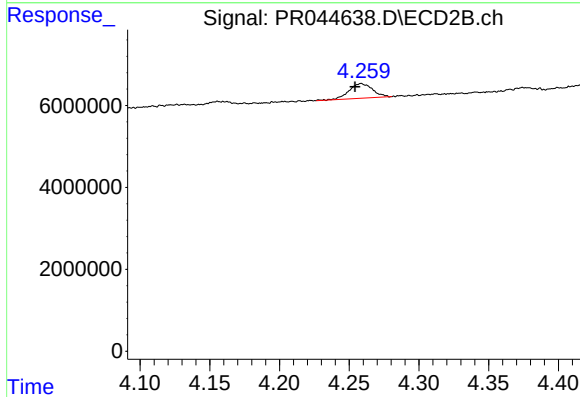
R.T.: 4.156 min
Delta R.T.: -0.011 min
Response: 814972
Conc: 4.80 ng/ml



#9 AR-1221-2

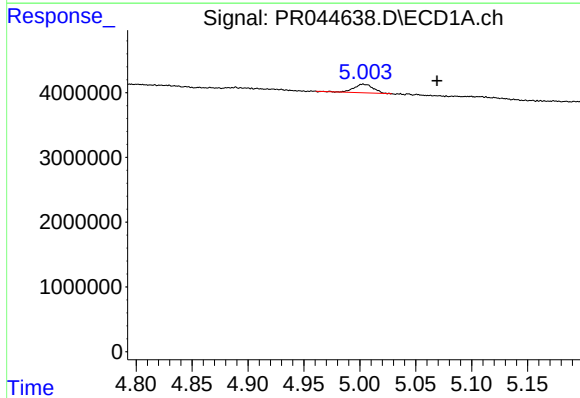
R.T.: 5.004 min
Delta R.T.: 0.013 min
Response: 1590501
Conc: 28.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



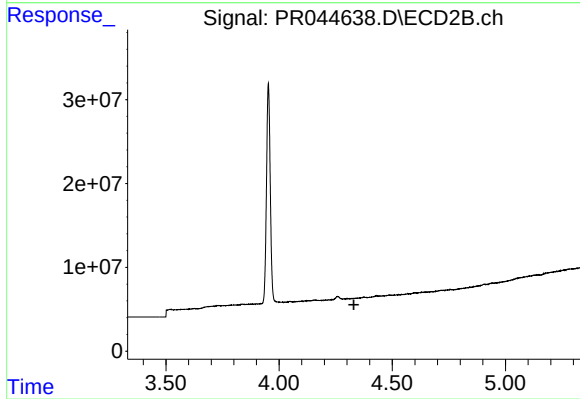
#9 AR-1221-2

R.T.: 4.258 min
Delta R.T.: 0.004 min
Response: 4195994
Conc: 34.84 ng/ml



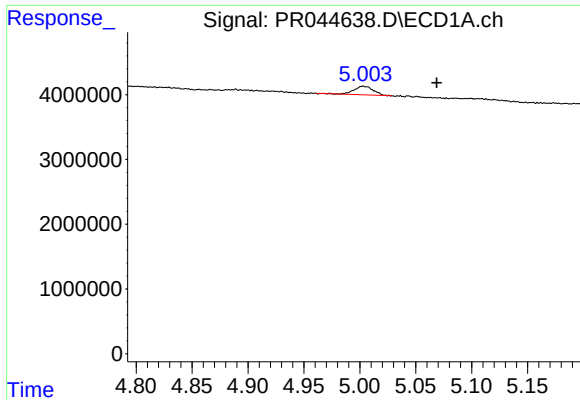
#10 AR-1221-3

R.T.: 5.004 min
Delta R.T.: -0.065 min
Response: 1590501
Conc: 8.24 ng/ml



#10 AR-1221-3

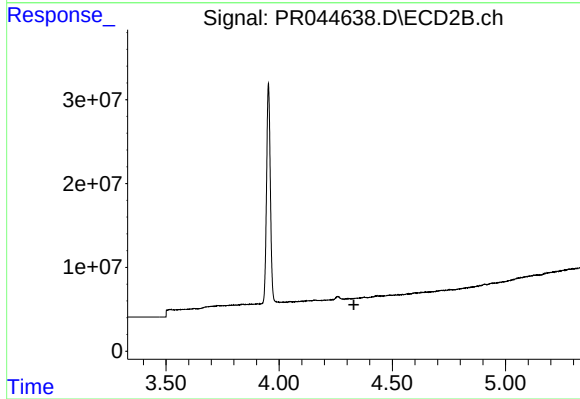
R.T.: 0.000 min
Exp R.T.: 4.330 min
Response: 0
Conc: N.D.



#11 AR-1232-1

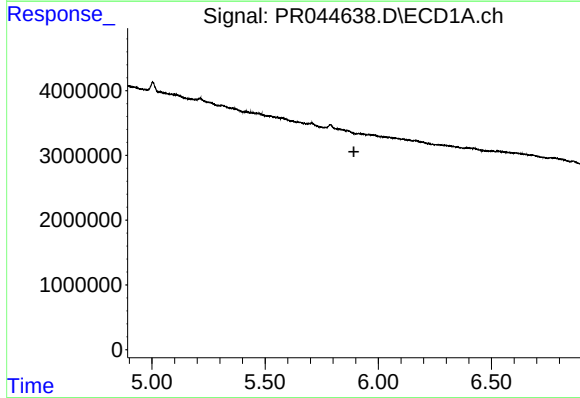
R.T.: 5.004 min
Delta R.T.: -0.065 min
Response: 1590501
Conc: 11.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



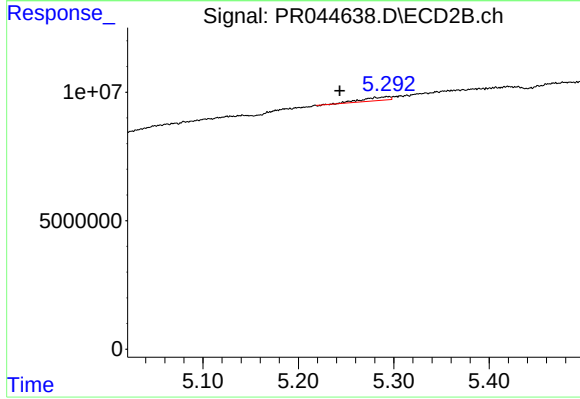
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.330 min
Response: 0
Conc: N.D.



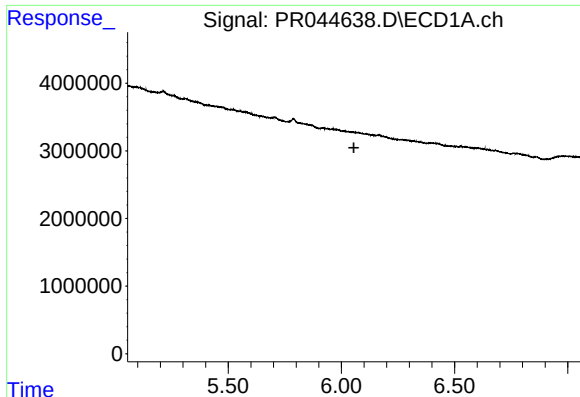
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.892 min
Response: 0
Conc: N.D.



#13 AR-1232-3

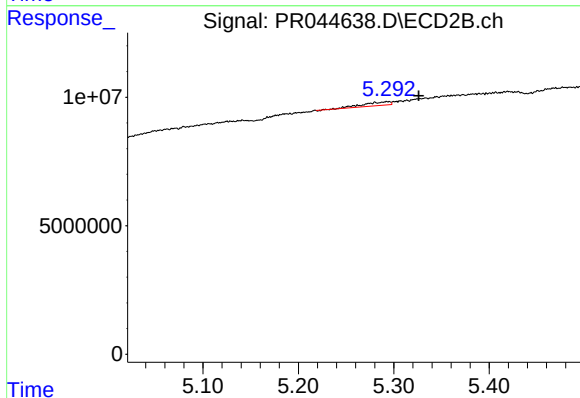
R.T.: 5.293 min
Delta R.T.: 0.050 min
Response: 2651227
Conc: 22.28 ng/ml



#14 AR-1232-4

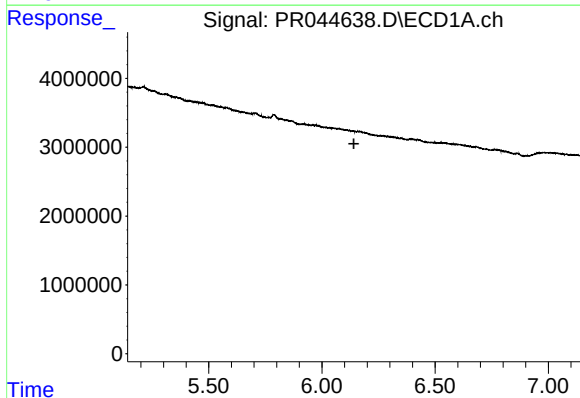
R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



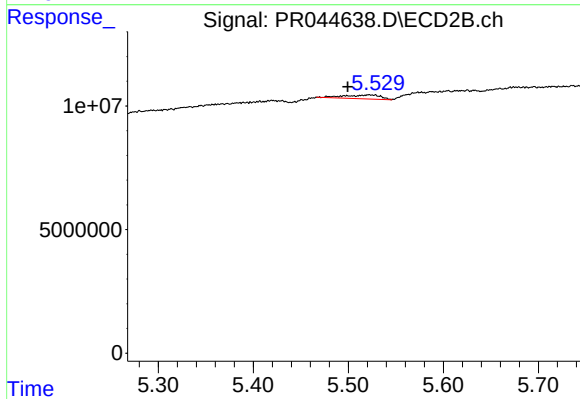
#14 AR-1232-4

R.T.: 5.293 min
Delta R.T.: -0.033 min
Response: 2651227
Conc: 25.48 ng/ml



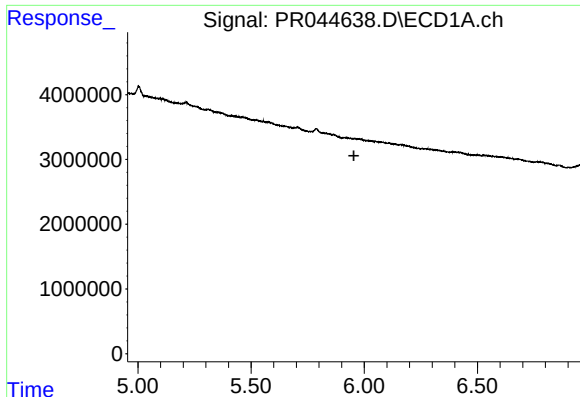
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.



#15 AR-1232-5

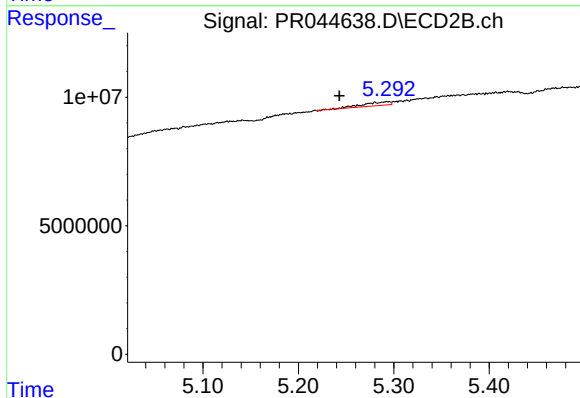
R.T.: 5.522 min
Delta R.T.: 0.023 min
Response: 4064956
Conc: 32.90 ng/ml



#18 AR-1242-3

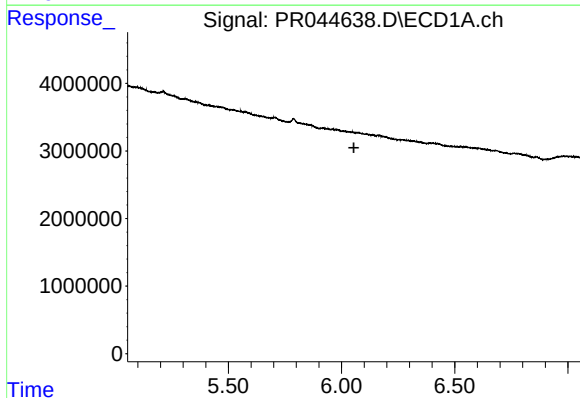
R.T.: 0.000 min
Exp R.T. : 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



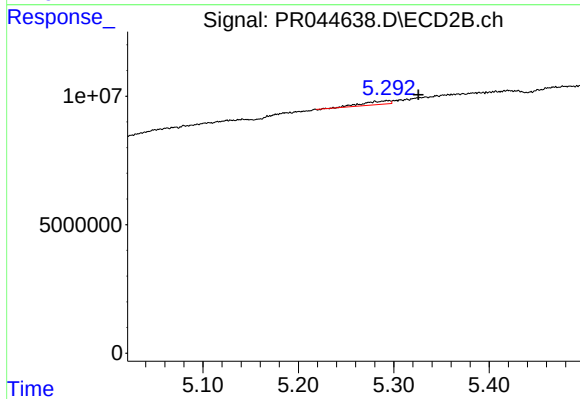
#18 AR-1242-3

R.T.: 5.293 min
Delta R.T.: 0.050 min
Response: 2651227
Conc: 11.91 ng/ml



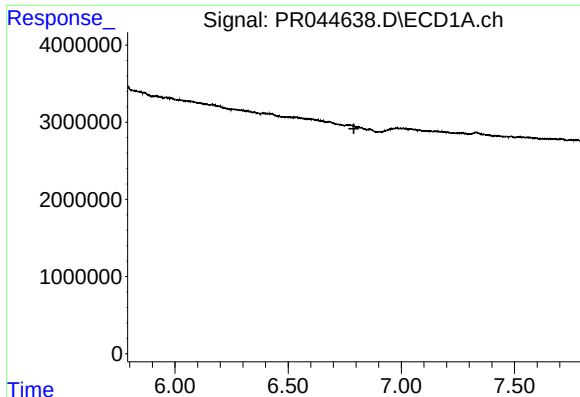
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



#19 AR-1242-4

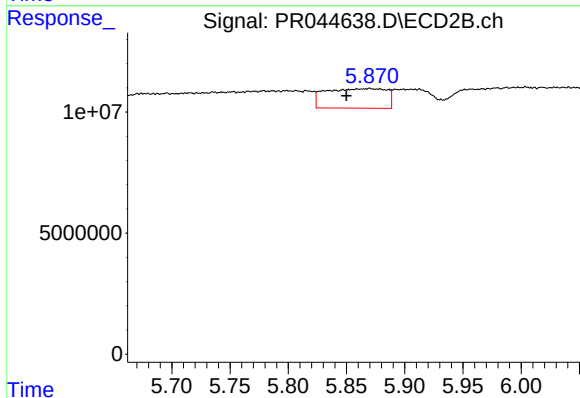
R.T.: 5.293 min
Delta R.T.: -0.032 min
Response: 2651227
Conc: 12.30 ng/ml



#20 AR-1242-5

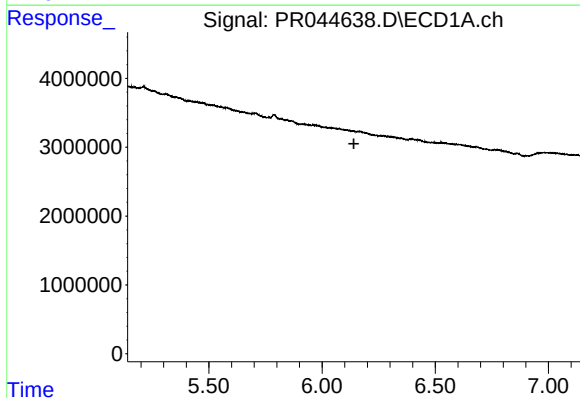
R.T.: 0.000 min
Exp R.T.: 6.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



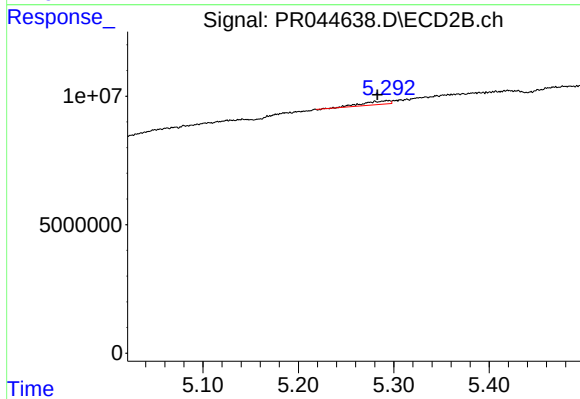
#20 AR-1242-5

R.T.: 5.870 min
Delta R.T.: 0.020 min
Response: 29264385
Conc: 79.95 ng/ml



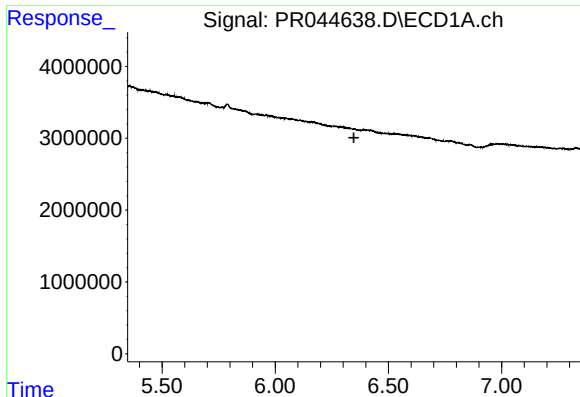
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.141 min
Response: 0
Conc: N.D.



#22 AR-1248-2

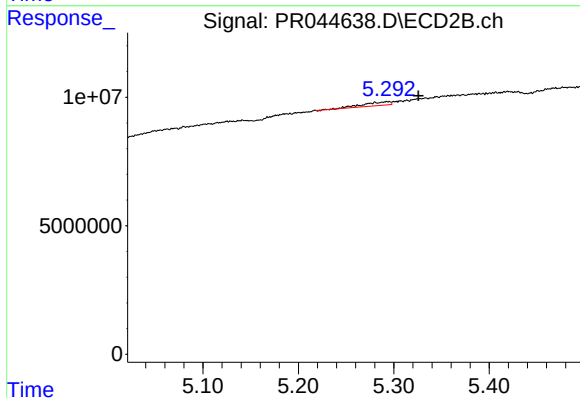
R.T.: 5.293 min
Delta R.T.: 0.010 min
Response: 2651227
Conc: 8.85 ng/ml



#23 AR-1248-3

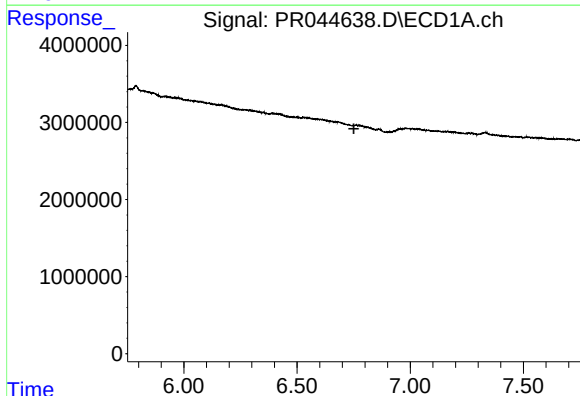
R.T.: 0.000 min
Exp R.T. : 6.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



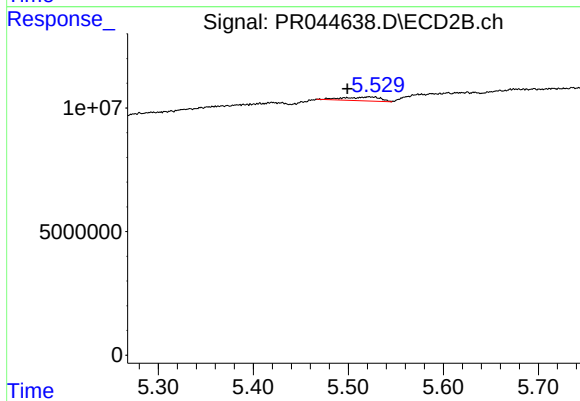
#23 AR-1248-3

R.T.: 5.293 min
Delta R.T.: -0.032 min
Response: 2651227
Conc: 8.50 ng/ml



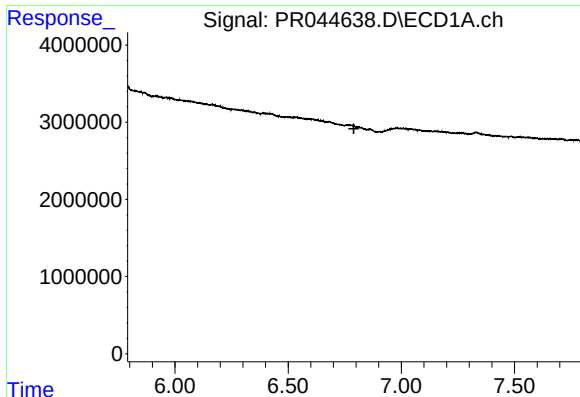
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.751 min
Response: 0
Conc: N.D.



#24 AR-1248-4

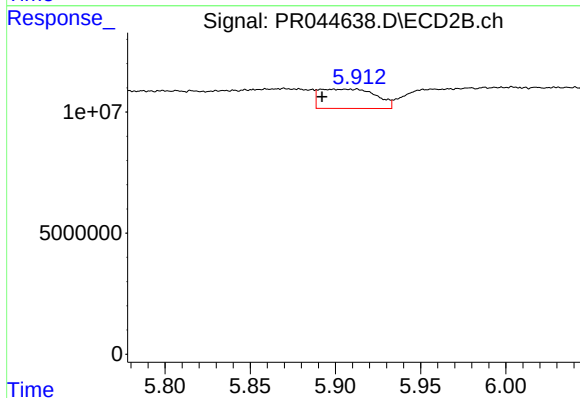
R.T.: 5.522 min
Delta R.T.: 0.023 min
Response: 4064956
Conc: 9.85 ng/ml



#25 AR-1248-5

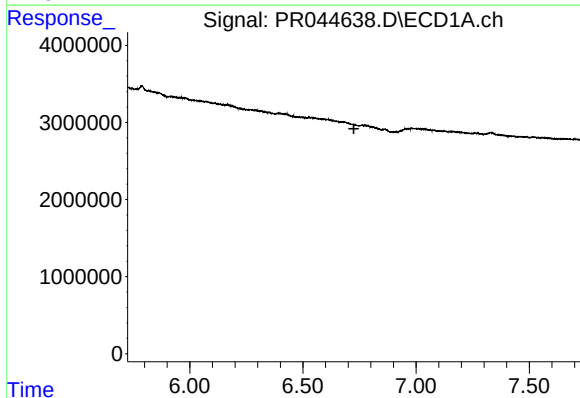
R.T.: 0.000 min
Exp R.T.: 6.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



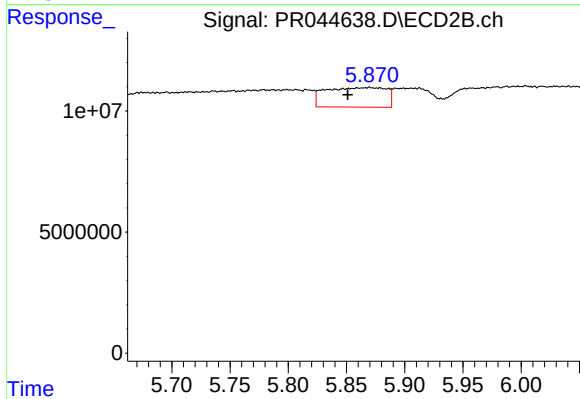
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: 0.020 min
Response: 18262322
Conc: 37.10 ng/ml



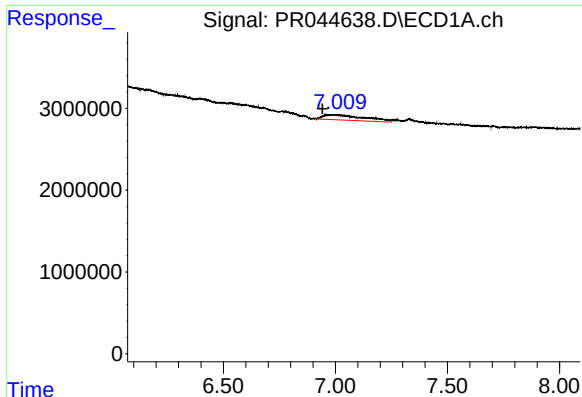
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.725 min
Response: 0
Conc: N.D.



#26 AR-1254-1

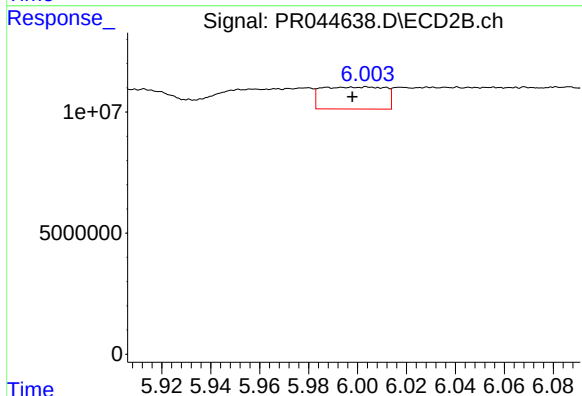
R.T.: 5.870 min
Delta R.T.: 0.019 min
Response: 29264385
Conc: 39.64 ng/ml



#27 AR-1254-2

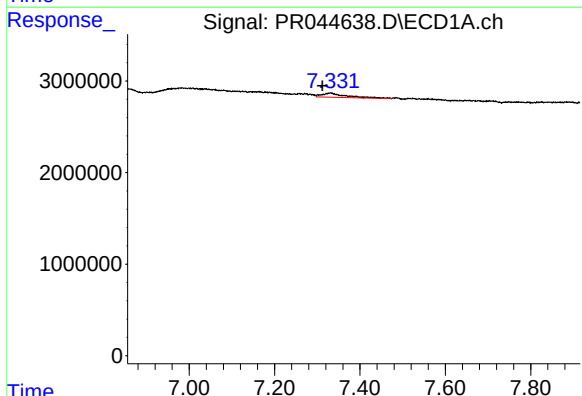
R.T.: 6.982 min
Delta R.T.: 0.040 min
Response: 8180565
Conc: 17.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



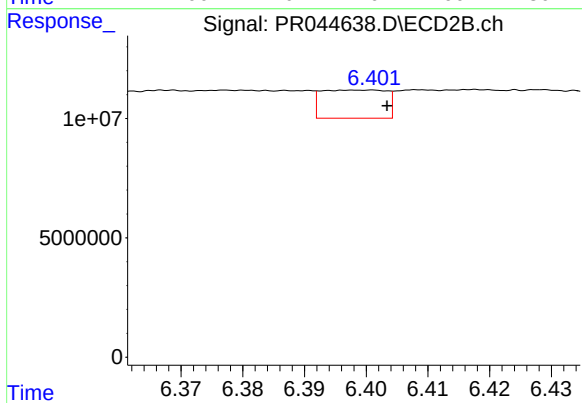
#27 AR-1254-2

R.T.: 6.004 min
Delta R.T.: 0.006 min
Response: 16402074
Conc: 24.23 ng/ml



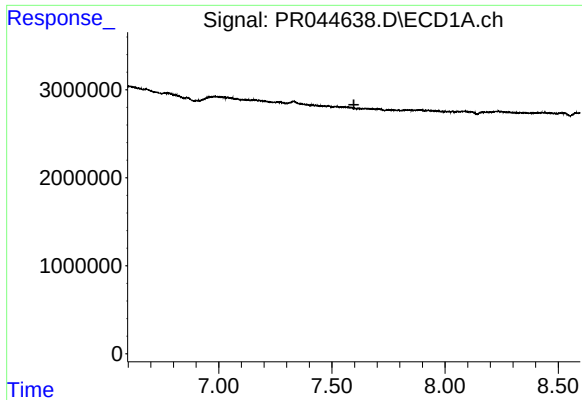
#28 AR-1254-3

R.T.: 7.331 min
Delta R.T.: 0.018 min
Response: 1766151
Conc: 3.49 ng/ml



#28 AR-1254-3

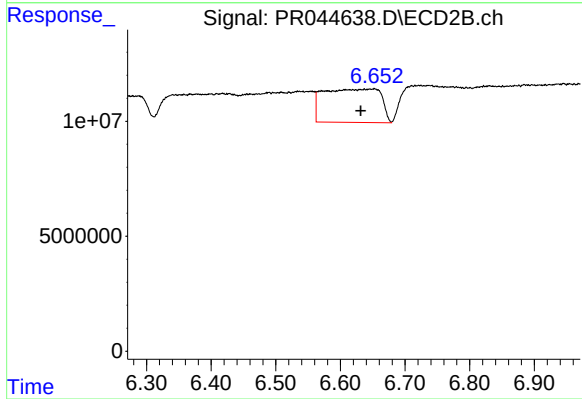
R.T.: 6.400 min
Delta R.T.: -0.004 min
Response: 8577819
Conc: 7.64 ng/ml



#29 AR-1254-4

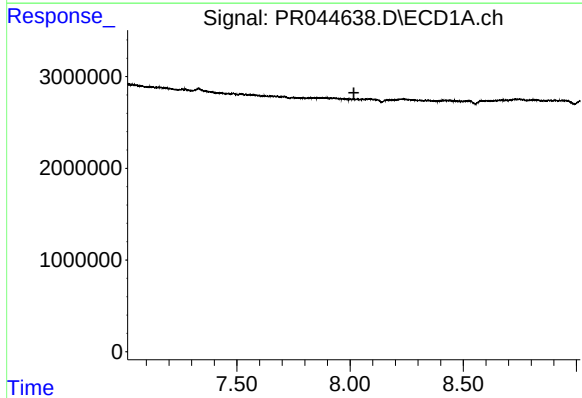
R.T.: 0.000 min
Exp R.T.: 7.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



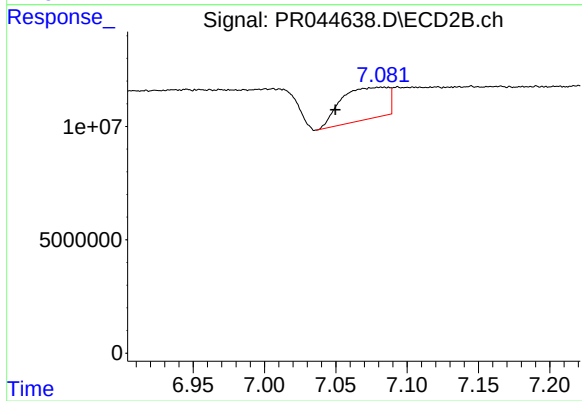
#29 AR-1254-4

R.T.: 6.653 min
Delta R.T.: 0.021 min
Response: 89626120
Conc: 105.60 ng/ml



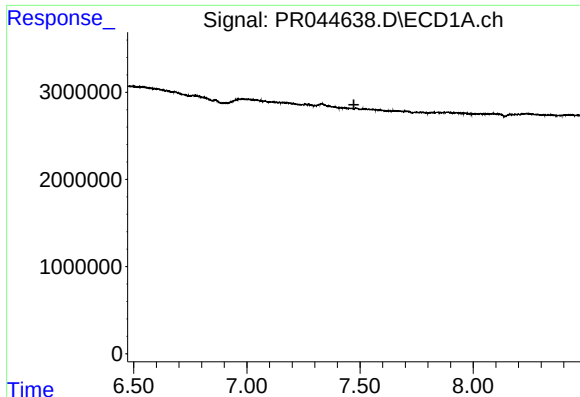
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.017 min
Response: 0
Conc: N.D.



#30 AR-1254-5

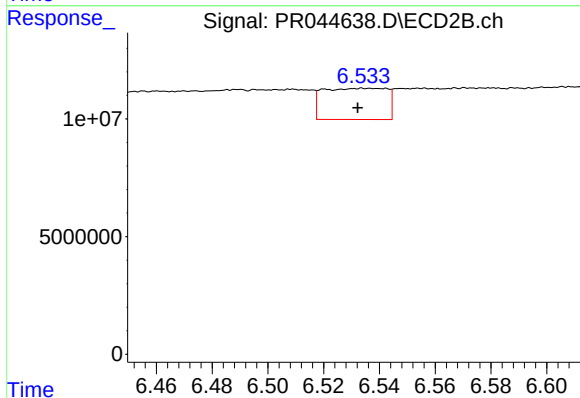
R.T.: 7.083 min
Delta R.T.: 0.033 min
Response: 32431197
Conc: 30.33 ng/ml



#31 AR-1260-1

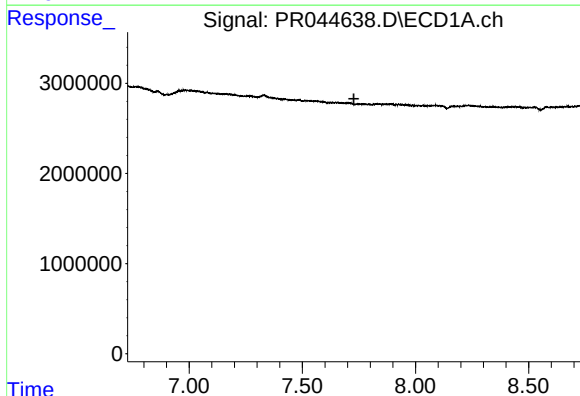
R.T.: 0.000 min
Exp R.T.: 7.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



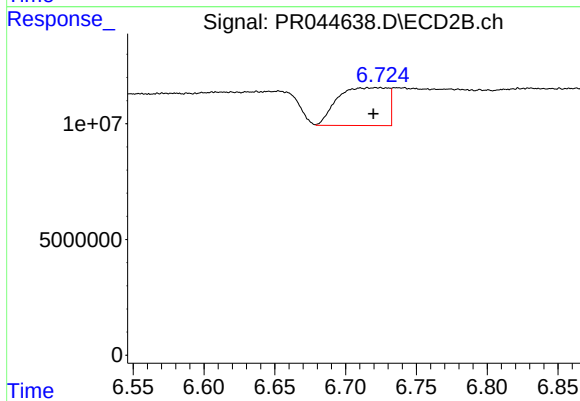
#31 AR-1260-1

R.T.: 6.535 min
Delta R.T.: 0.003 min
Response: 21124501
Conc: 28.35 ng/ml



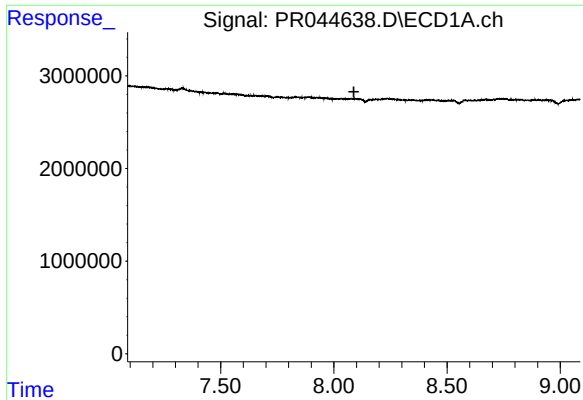
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.728 min
Response: 0
Conc: N.D.



#32 AR-1260-2

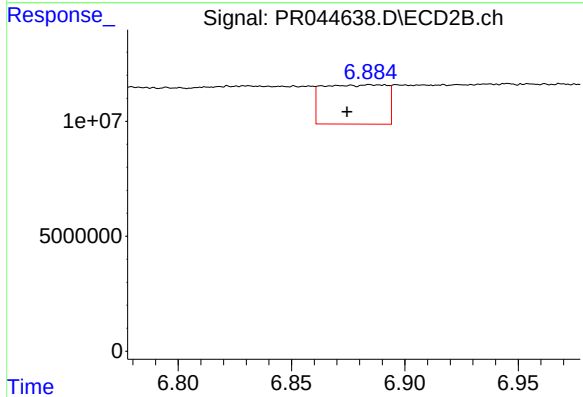
R.T.: 6.716 min
Delta R.T.: -0.003 min
Response: 40334330
Conc: 35.67 ng/ml



#33 AR-1260-3

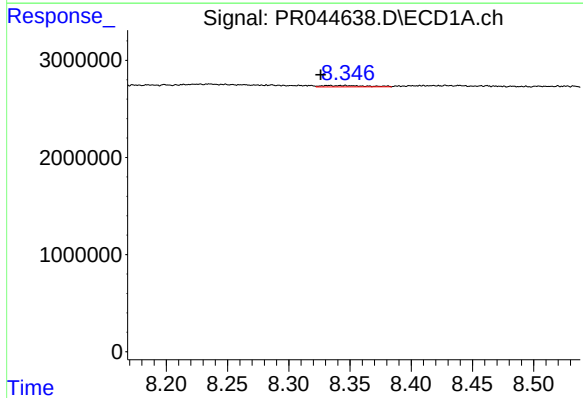
R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



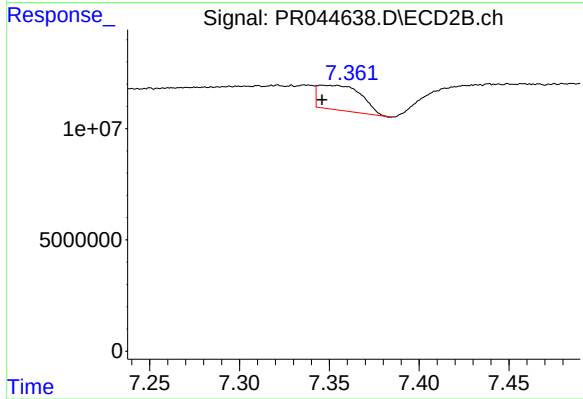
#33 AR-1260-3

R.T.: 6.884 min
Delta R.T.: 0.010 min
Response: 33511581
Conc: 36.74 ng/ml



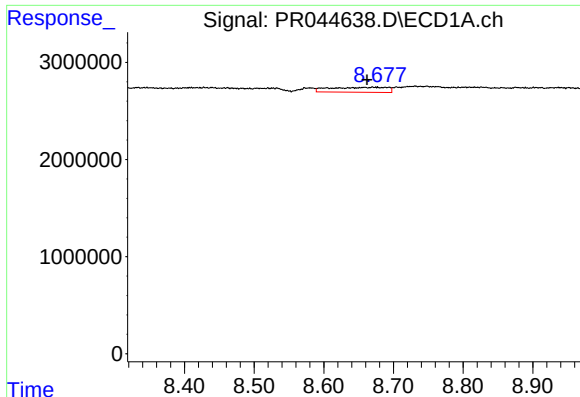
#34 AR-1260-4

R.T.: 8.346 min
Delta R.T.: 0.020 min
Response: 337233
Conc: 0.83 ng/ml



#34 AR-1260-4

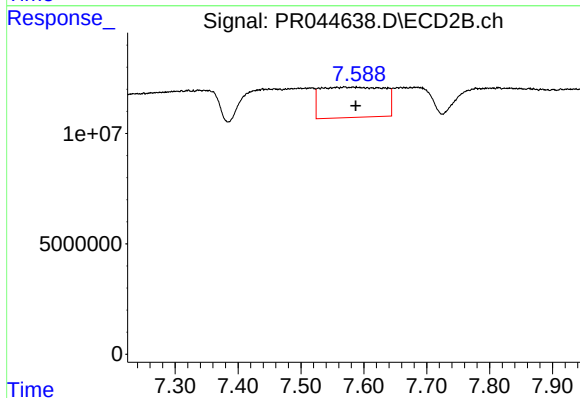
R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 18665877
Conc: 22.70 ng/ml



#35 AR-1260-5

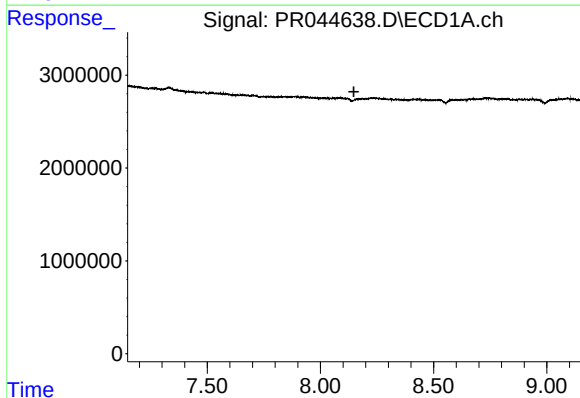
R.T.: 8.671 min
Delta R.T.: 0.009 min
Response: 2974874
Conc: 3.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



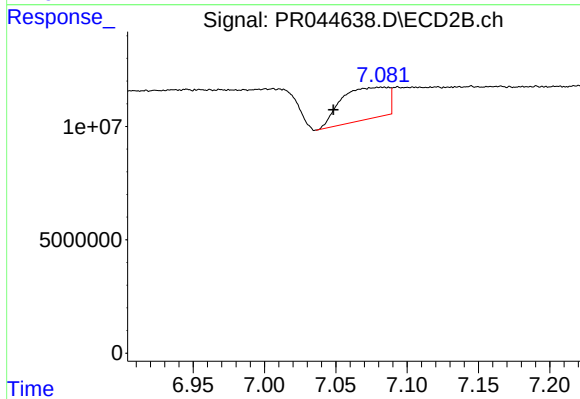
#35 AR-1260-5

R.T.: 7.569 min
Delta R.T.: -0.018 min
Response: 96355020
Conc: 39.03 ng/ml



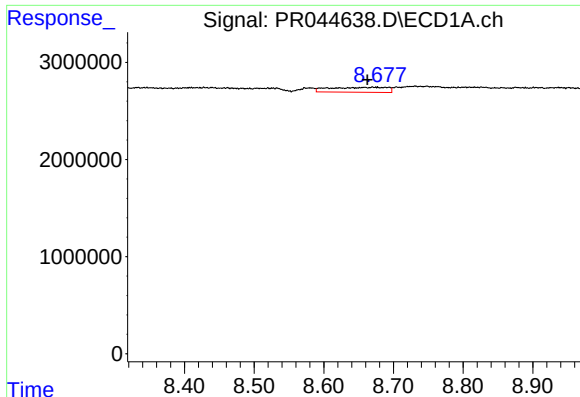
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.148 min
Response: 0
Conc: N.D.



#36 AR-1262-1

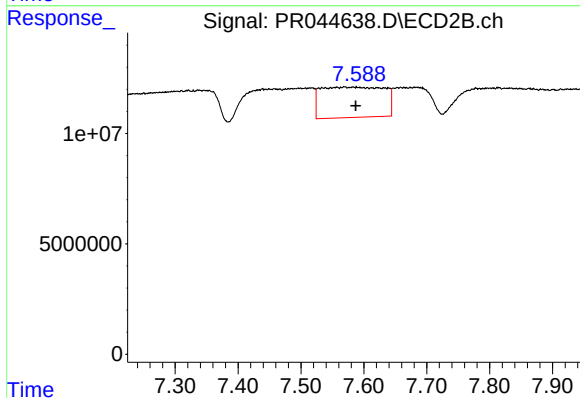
R.T.: 7.083 min
Delta R.T.: 0.034 min
Response: 32431197
Conc: 54.52 ng/ml



#37 AR-1262-2

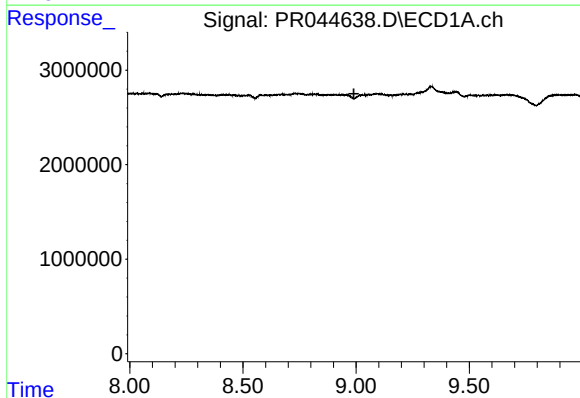
R.T.: 8.671 min
Delta R.T.: 0.009 min
Response: 2974874
Conc: 2.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



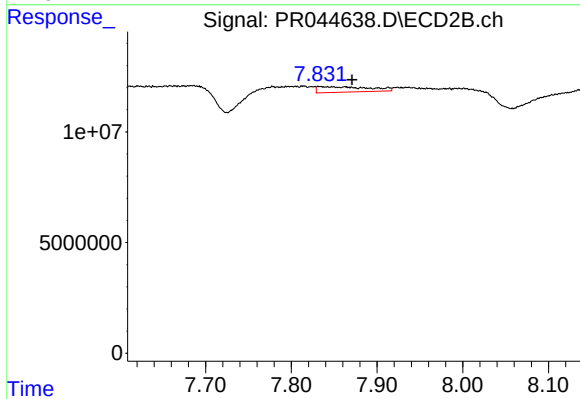
#37 AR-1262-2

R.T.: 7.569 min
Delta R.T.: -0.018 min
Response: 96355020
Conc: 35.45 ng/ml



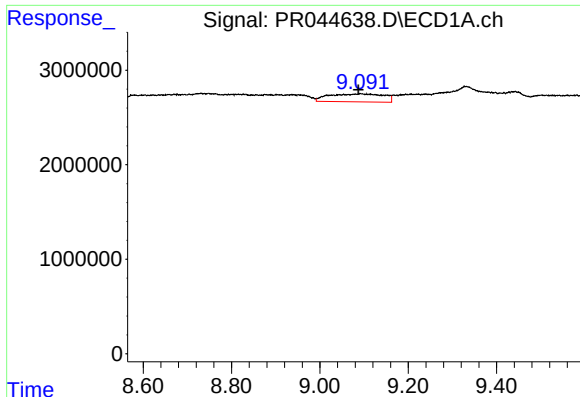
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.990 min
Response: 0
Conc: N.D.



#38 AR-1262-3

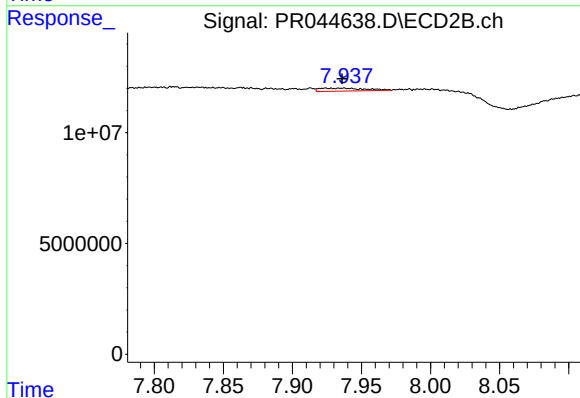
R.T.: 7.832 min
Delta R.T.: -0.039 min
Response: 10147456
Conc: 9.23 ng/ml



#39 AR-1262-4

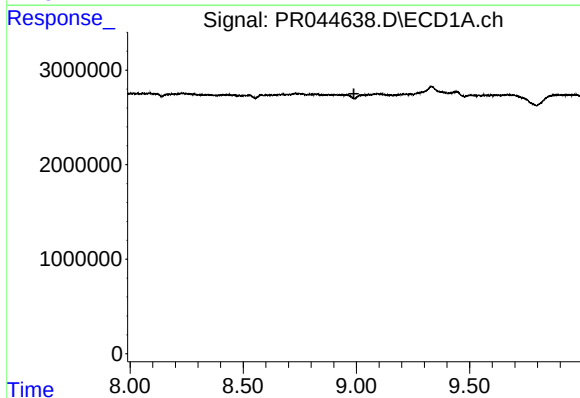
R.T.: 9.092 min
Delta R.T.: 0.005 min
Response: 7289063
Conc: 14.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



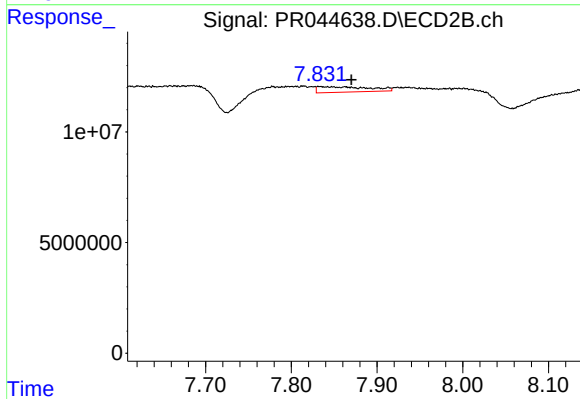
#39 AR-1262-4

R.T.: 7.924 min
Delta R.T.: -0.012 min
Response: 2988462
Conc: 1.66 ng/ml



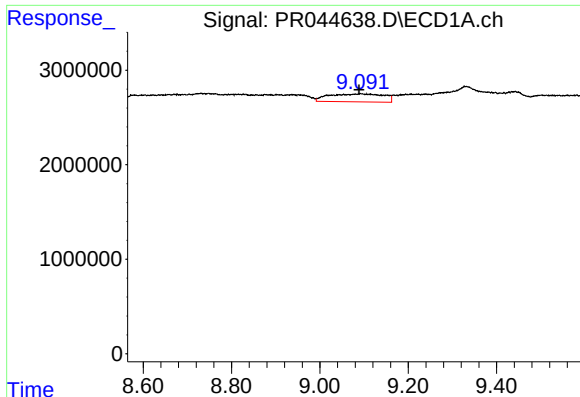
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.989 min
Response: 0
Conc: N.D.



#41 AR-1268-1

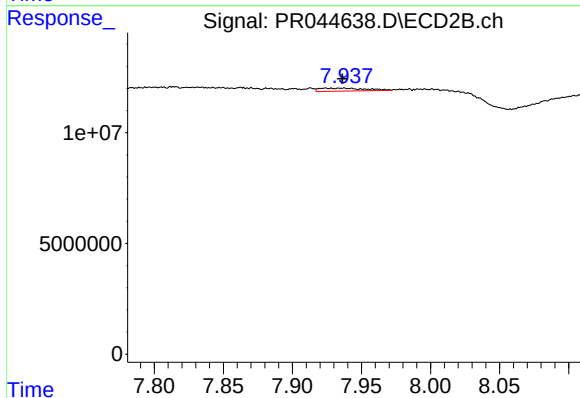
R.T.: 7.832 min
Delta R.T.: -0.039 min
Response: 10147456
Conc: 3.43 ng/ml



#42 AR-1268-2

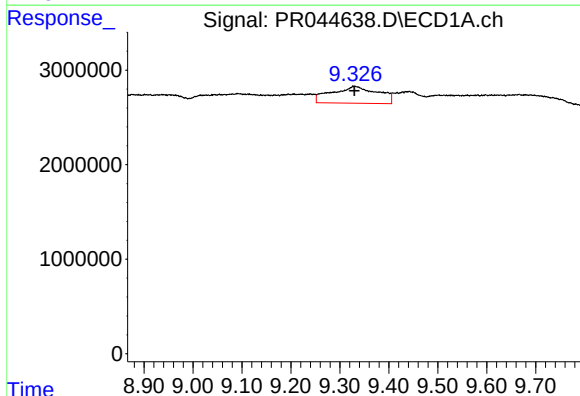
R.T.: 9.092 min
Delta R.T.: 0.003 min
Response: 7289063
Conc: 6.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



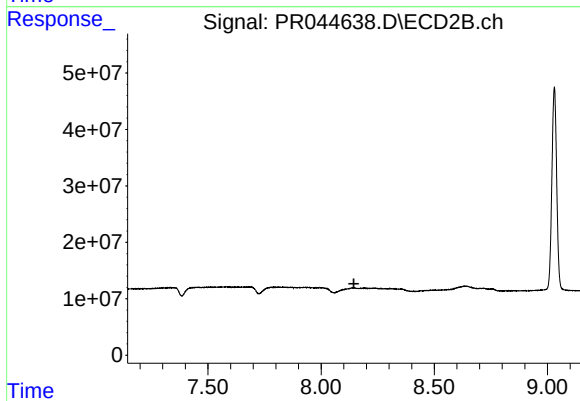
#42 AR-1268-2

R.T.: 7.924 min
Delta R.T.: -0.012 min
Response: 2988462
Conc: 1.19 ng/ml



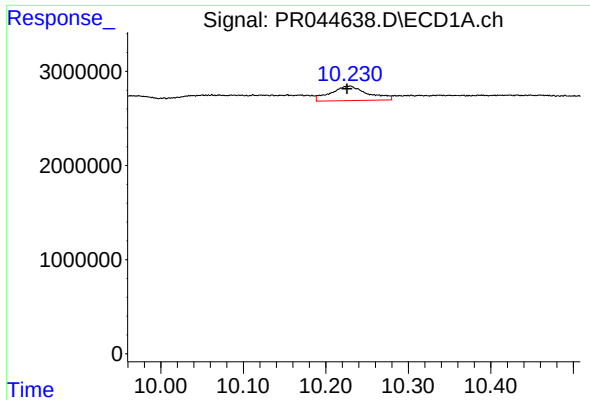
#43 AR-1268-3

R.T.: 9.330 min
Delta R.T.: 0.000 min
Response: 11761895
Conc: 13.00 ng/ml



#43 AR-1268-3

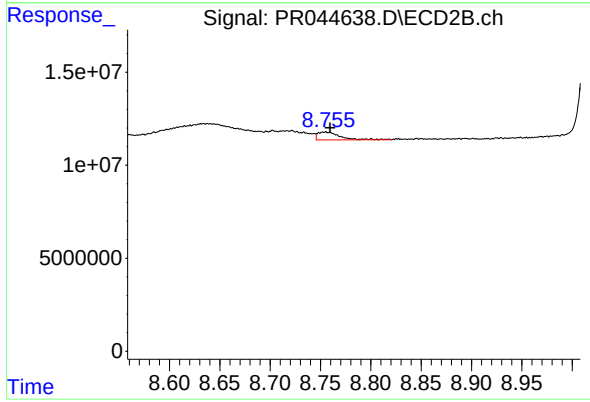
R.T.: 8.141 min
Delta R.T.: -0.003 min
Response: -1487227
Conc: N.D.



#45 AR-1268-5

R.T.: 10.228 min
Delta R.T.: 0.002 min
Response: 4835274
Conc: 1.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.755 min
Delta R.T.: -0.004 min
Response: 6519489
Conc: 1.06 ng/ml