

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013025\
 Data File : PR070138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 16:40
 Operator : AJ\MA
 Sample : PB166388BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 08:13:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 18 01:55:37 2025
 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...	3.627	2.956	19516240	105.8E6	17.484	16.639
2)	SA Decachlor...	9.524	8.231	16412372	92327362	31.717	26.270
Target Compounds							
3)	L1 AR-1016-1	0.000	4.040f	0	248889	N.D.	1.381 #
4)	L1 AR-1016-2	0.000	4.145f	0	1468399	N.D.	5.552 #
5)	L1 AR-1016-3	0.000	4.246	0	207167	N.D.	1.475 #
7)	L1 AR-1016-5	0.000	4.607f	0	786372	N.D.	5.230 #
9)	L2 AR-1221-2	3.940	3.261	303090	1253473	36.414	24.220 #
10)	L2 AR-1221-3	0.000	3.283f	0	750873	N.D.	4.530 #
11)	L3 AR-1232-1	0.000	3.283f	0	750873	N.D.	5.654 #
12)	L3 AR-1232-2	4.585	4.145f	332374	1468399	27.590	11.994 #
13)	L3 AR-1232-3	0.000	4.246	0	207167	N.D.	3.284 #
15)	L3 AR-1232-5	5.168	4.607f	313790	786372	42.742	12.827 #
16)	L4 AR-1242-1	0.000	4.040f	0	248889	N.D.	1.642 #
17)	L4 AR-1242-2	0.000	4.145f	0	1468399	N.D.	6.665 #
18)	L4 AR-1242-3	0.000	4.246	0	207167	N.D.	1.779 #
20)	L4 AR-1242-5	0.000	4.904	0	736178	N.D.	5.843 #
21)	L5 AR-1248-1	0.000	4.040f	0	248889	N.D.	2.180 #
22)	L5 AR-1248-2	5.168	0.000	313790	0	11.221	N.D. #
24)	L5 AR-1248-4	0.000	4.607f	0	786372	N.D.	3.966 #
25)	L5 AR-1248-5	0.000	4.945	0	1467977	N.D.	8.748 #
26)	L6 AR-1254-1	0.000	4.904	0	736178	N.D.	2.643 #
27)	L6 AR-1254-2	0.000	5.079	0	2898729	N.D.	12.025 #
28)	L6 AR-1254-3	0.000	5.473	0	2492320	N.D.	6.941 #
29)	L6 AR-1254-4	0.000	5.738	0	7985654	N.D.	41.971 #
30)	L6 AR-1254-5	0.000	6.173	0	149262	N.D.	0.489 #
31)	L7 AR-1260-1	6.528	5.678f	695001	4987848	16.768	20.012
32)	L7 AR-1260-2	6.829	5.858	982229	780363	22.704	2.862 #
33)	L7 AR-1260-3	7.257	6.004	558541	876697	15.459	3.220 #
34)	L7 AR-1260-4	0.000	6.509	0	1951141	N.D.	8.522 #
35)	L7 AR-1260-5	0.000	6.779	0	670257	N.D.	1.372 #
36)	L8 AR-1262-1	7.257	6.239	558541	52094	11.100	0.155 #
37)	L8 AR-1262-2	0.000	6.779	0	670257	N.D.	1.236 #
38)	L8 AR-1262-3	0.000	7.092	0	431838	N.D.	1.895 #
39)	L8 AR-1262-4	8.226	7.124	224268	332697	5.696	0.803 #
40)	L8 AR-1262-5	0.000	7.633f	0	148749	N.D.	0.826 #
41)	L9 AR-1268-1	0.000	7.092	0	431838	N.D.	0.655 #
42)	L9 AR-1268-2	8.226	7.124	224268	332697	2.747	0.546 #
43)	L9 AR-1268-3	0.000	7.370	0	452925	N.D.	0.855 #
44)	L9 AR-1268-4	0.000	7.633f	0	148749	N.D.	0.739 #
45)	L9 AR-1268-5	0.000	7.986	0	989837	N.D.	0.637 #

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Operator : AJ\MA
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 08:13:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 18 01:55:37 2025
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
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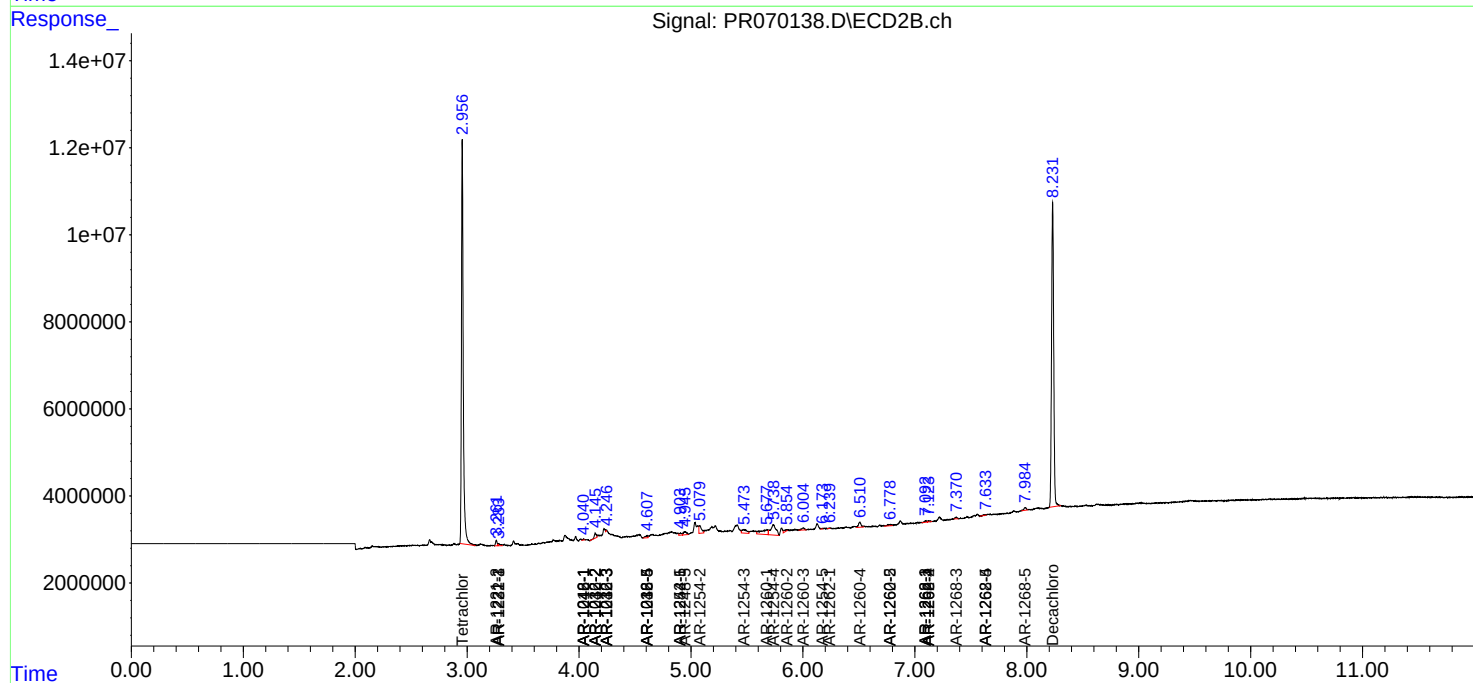
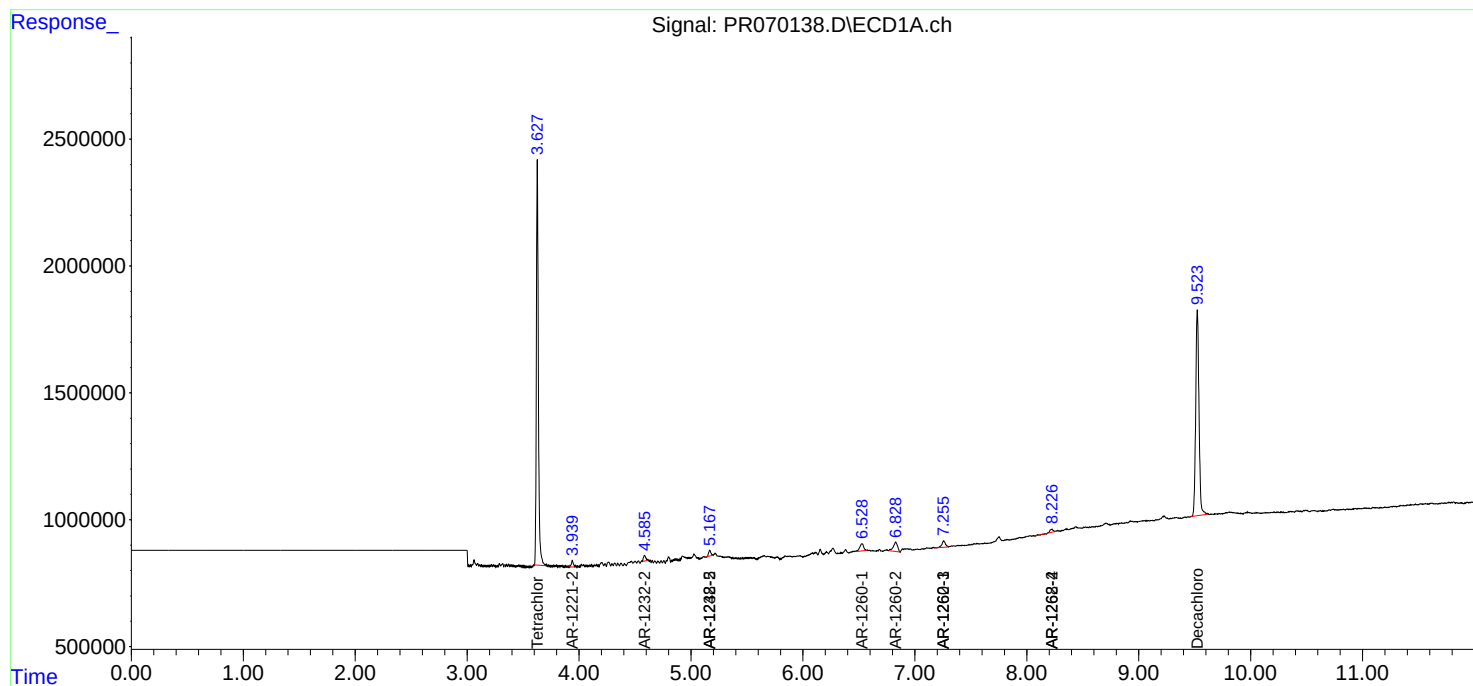
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

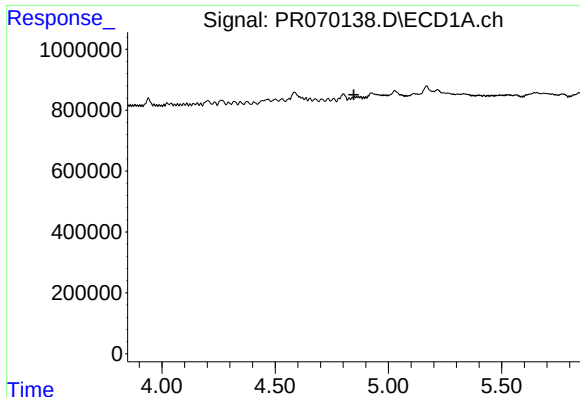
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013025\
Data File : PR070138.D
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Operator : AJ\MA
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Instrument :
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

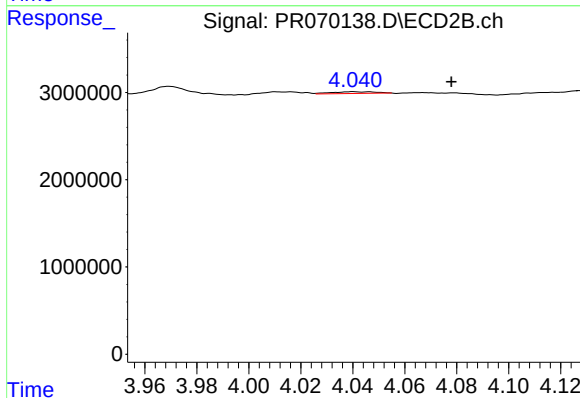




#3 AR-1016-1

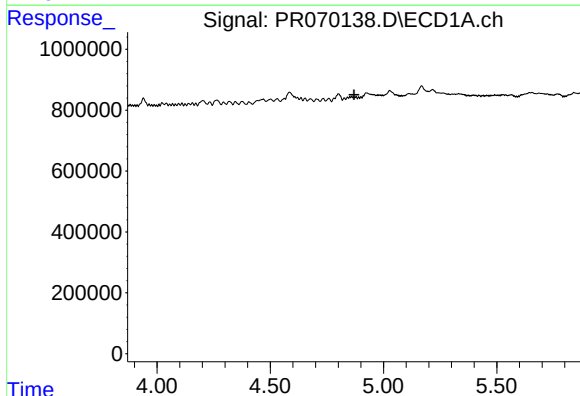
R.T.: 0.000 min
Exp R.T.: 4.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



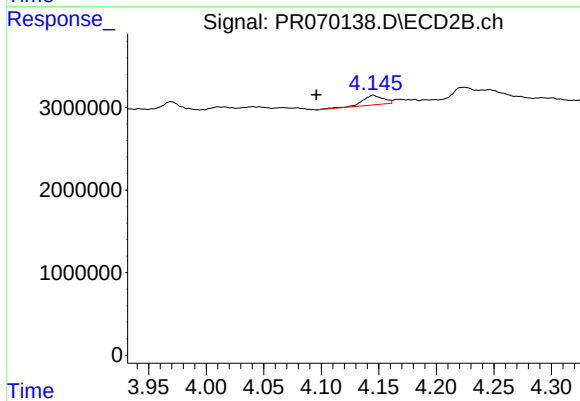
#3 AR-1016-1

R.T.: 4.040 min
Delta R.T.: -0.038 min
Response: 248889
Conc: 1.38 ng/ml



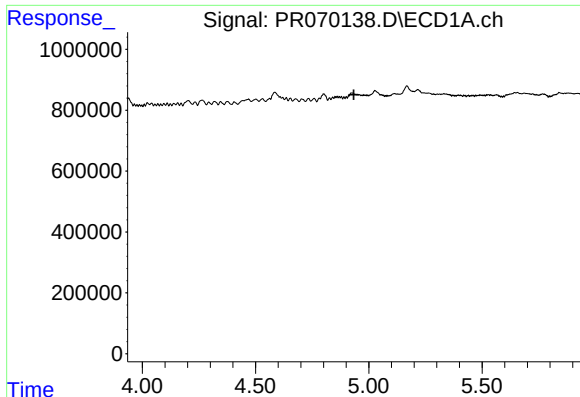
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.



#4 AR-1016-2

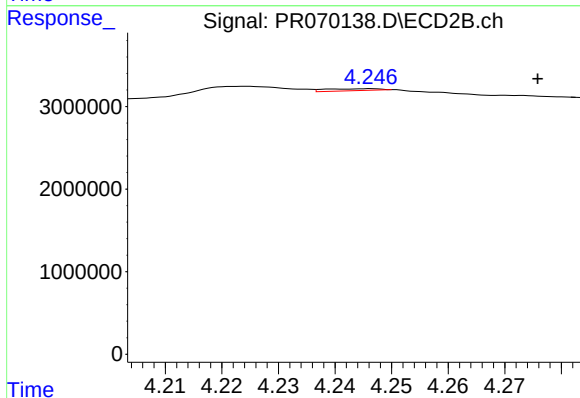
R.T.: 4.145 min
Delta R.T.: 0.050 min
Response: 1468399
Conc: 5.55 ng/ml



#5 AR-1016-3

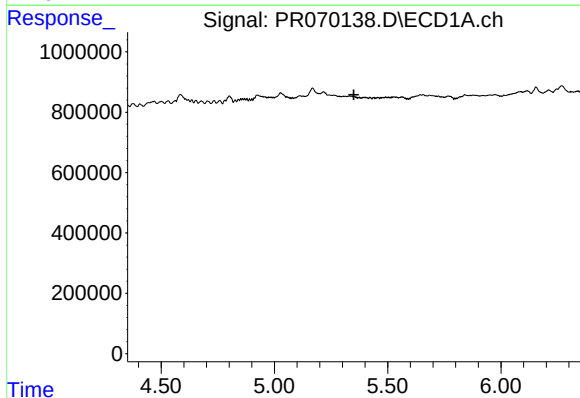
R.T.: 0.000 min
Exp R.T.: 4.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



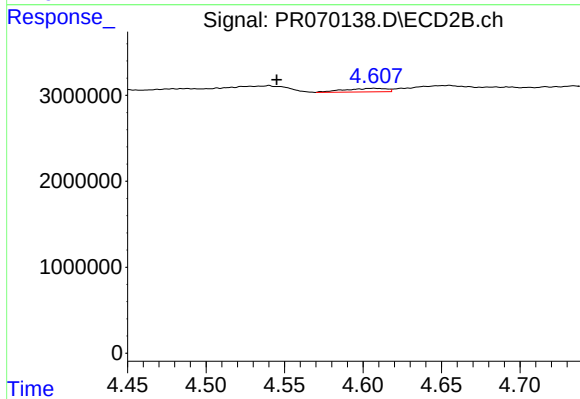
#5 AR-1016-3

R.T.: 4.246 min
Delta R.T.: -0.030 min
Response: 207167
Conc: 1.48 ng/ml



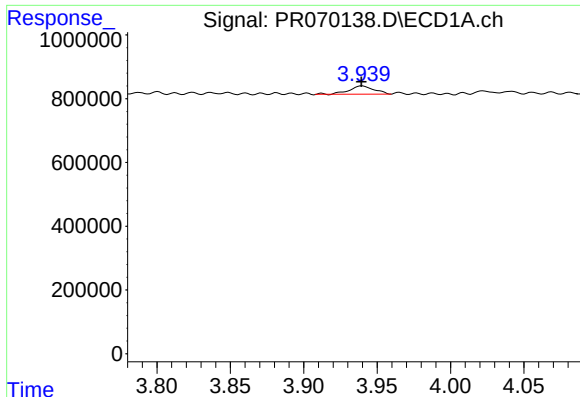
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.350 min
Response: 0
Conc: N.D.



#7 AR-1016-5

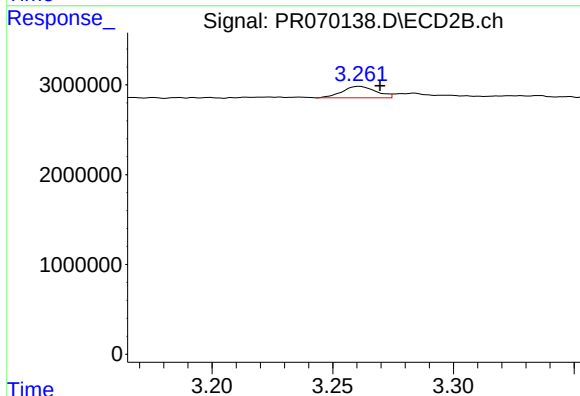
R.T.: 4.607 min
Delta R.T.: 0.062 min
Response: 786372
Conc: 5.23 ng/ml



#9 AR-1221-2

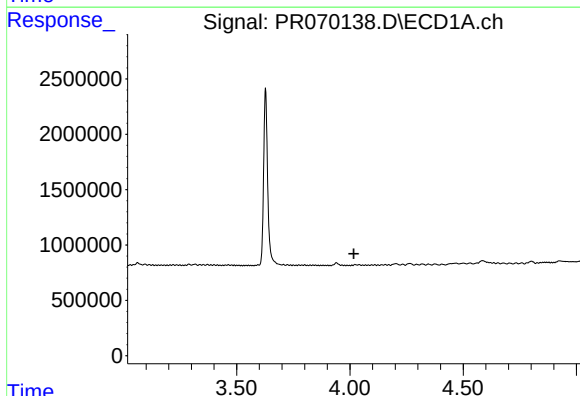
R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 303090
Conc: 36.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



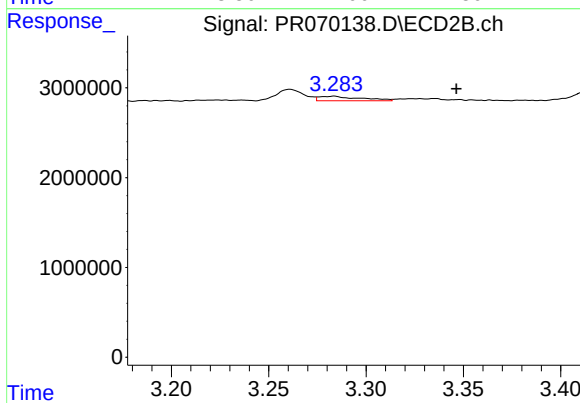
#9 AR-1221-2

R.T.: 3.261 min
Delta R.T.: -0.009 min
Response: 1253473
Conc: 24.22 ng/ml



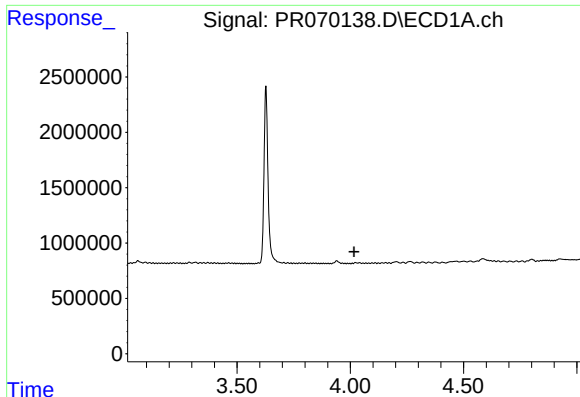
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.017 min
Response: 0
Conc: N.D.



#10 AR-1221-3

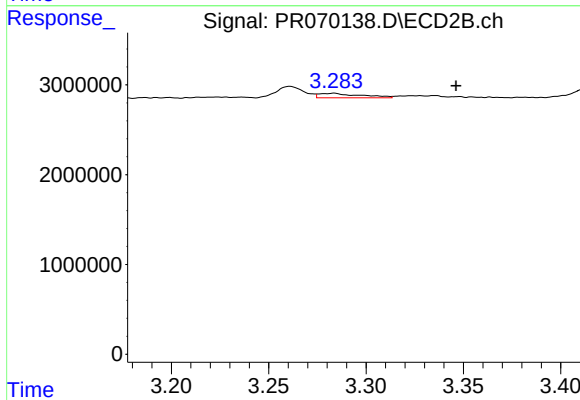
R.T.: 3.283 min
Delta R.T.: -0.063 min
Response: 750873
Conc: 4.53 ng/ml



#11 AR-1232-1

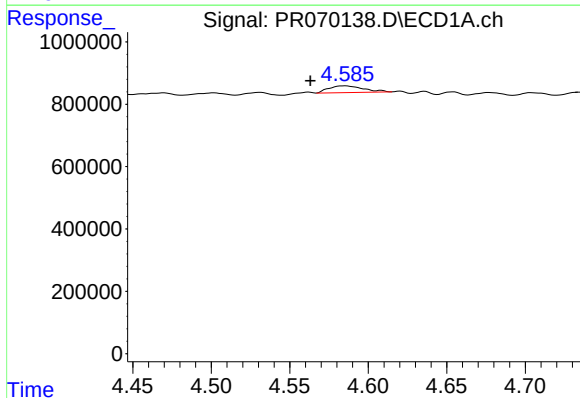
R.T.: 0.000 min
Exp R.T.: 4.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



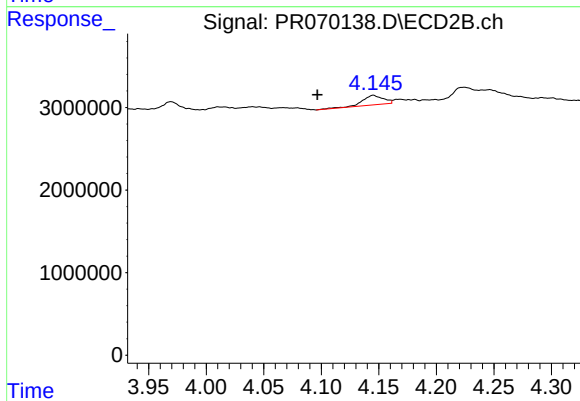
#11 AR-1232-1

R.T.: 3.283 min
Delta R.T.: -0.063 min
Response: 750873
Conc: 5.65 ng/ml



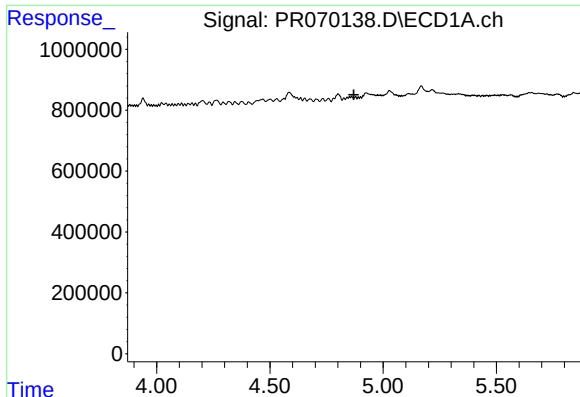
#12 AR-1232-2

R.T.: 4.585 min
Delta R.T.: 0.022 min
Response: 332374
Conc: 27.59 ng/ml



#12 AR-1232-2

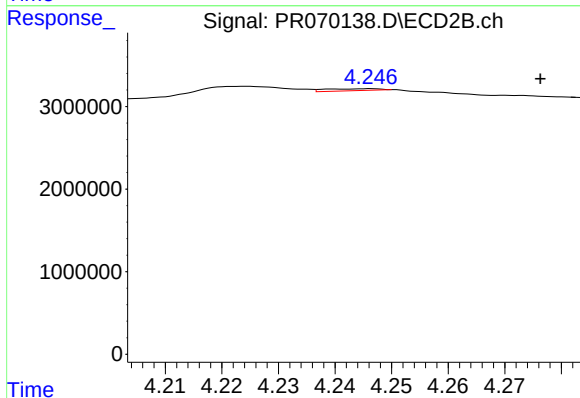
R.T.: 4.145 min
Delta R.T.: 0.049 min
Response: 1468399
Conc: 11.99 ng/ml



#13 AR-1232-3

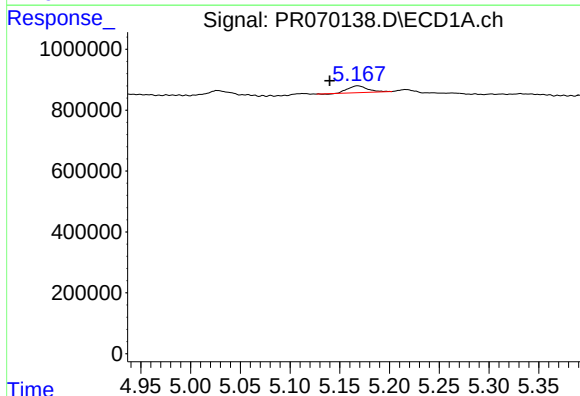
R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



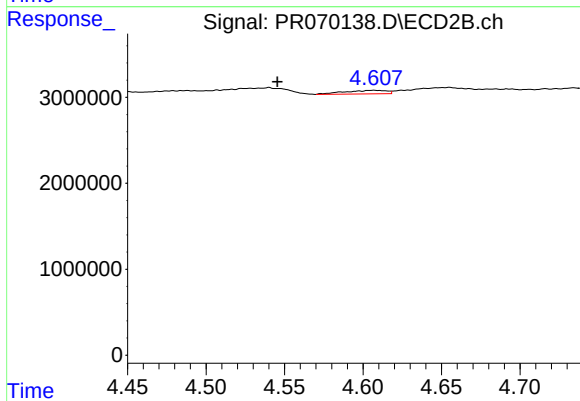
#13 AR-1232-3

R.T.: 4.246 min
Delta R.T.: -0.030 min
Response: 207167
Conc: 3.28 ng/ml



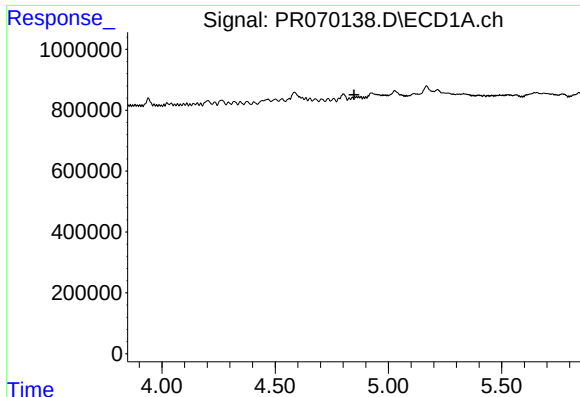
#15 AR-1232-5

R.T.: 5.168 min
Delta R.T.: 0.028 min
Response: 313790
Conc: 42.74 ng/ml



#15 AR-1232-5

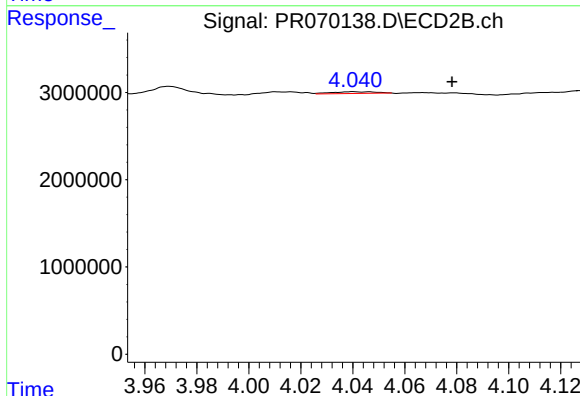
R.T.: 4.607 min
Delta R.T.: 0.061 min
Response: 786372
Conc: 12.83 ng/ml



#16 AR-1242-1

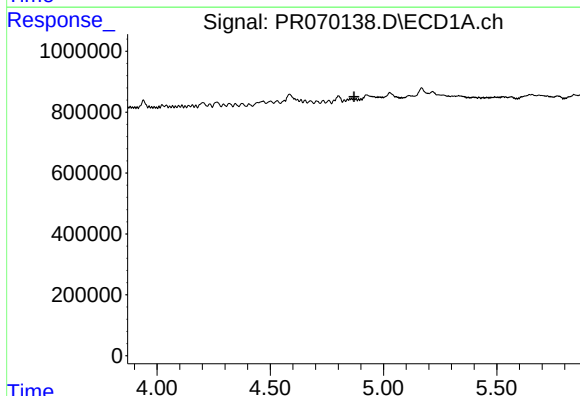
R.T.: 0.000 min
Exp R.T.: 4.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



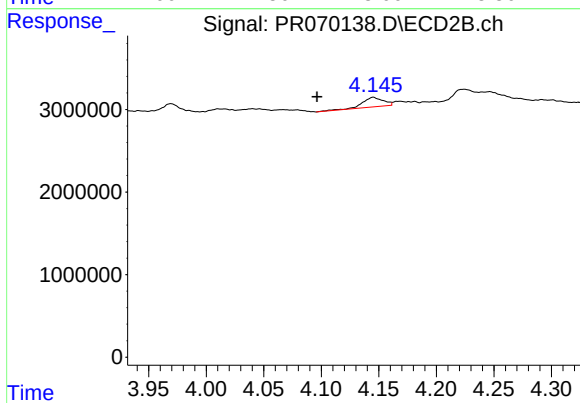
#16 AR-1242-1

R.T.: 4.040 min
Delta R.T.: -0.038 min
Response: 248889
Conc: 1.64 ng/ml



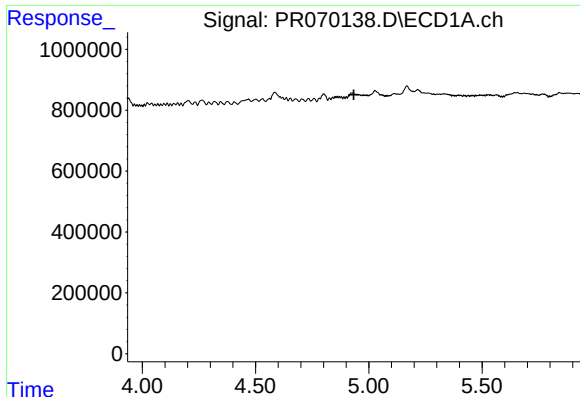
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.



#17 AR-1242-2

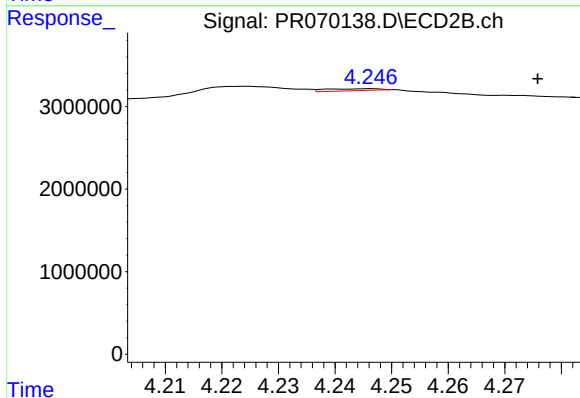
R.T.: 4.145 min
Delta R.T.: 0.049 min
Response: 1468399
Conc: 6.66 ng/ml



#18 AR-1242-3

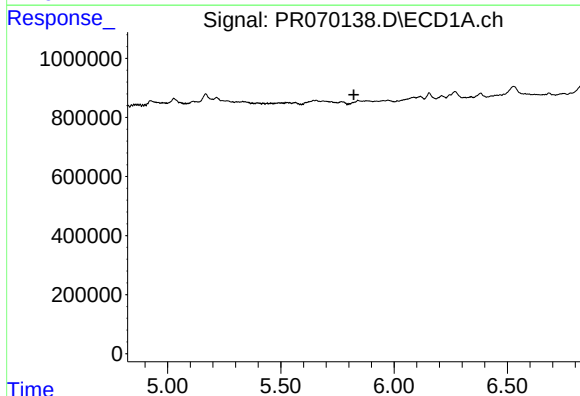
R.T.: 0.000 min
Exp R.T.: 4.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



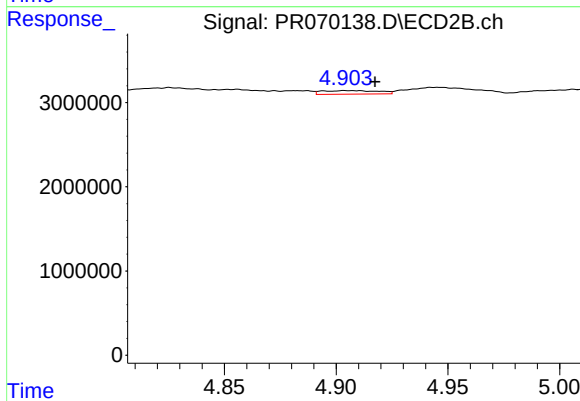
#18 AR-1242-3

R.T.: 4.246 min
Delta R.T.: -0.030 min
Response: 207167
Conc: 1.78 ng/ml



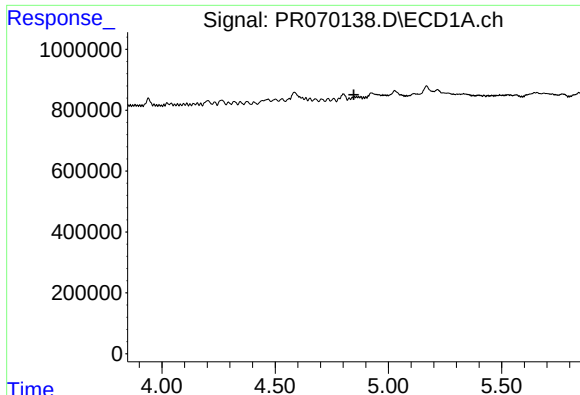
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.



#20 AR-1242-5

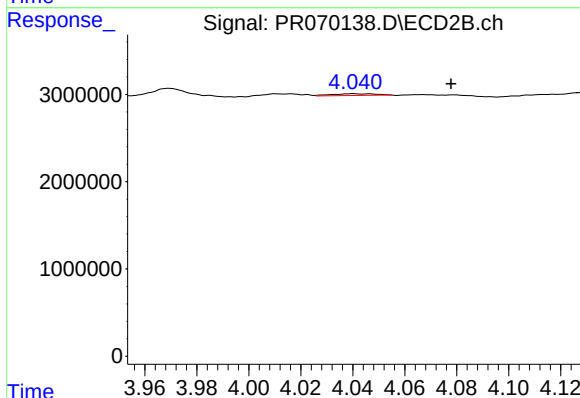
R.T.: 4.904 min
Delta R.T.: -0.014 min
Response: 736178
Conc: 5.84 ng/ml



#21 AR-1248-1

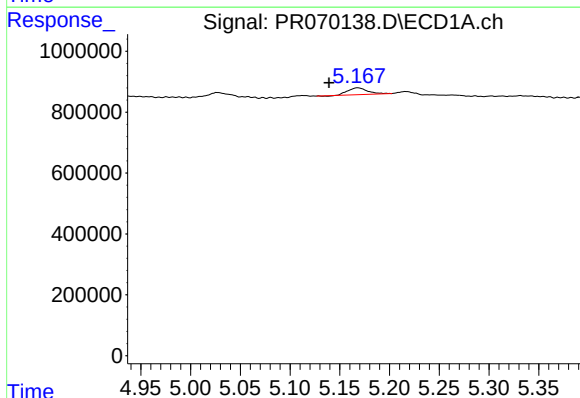
R.T.: 0.000 min
Exp R.T.: 4.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



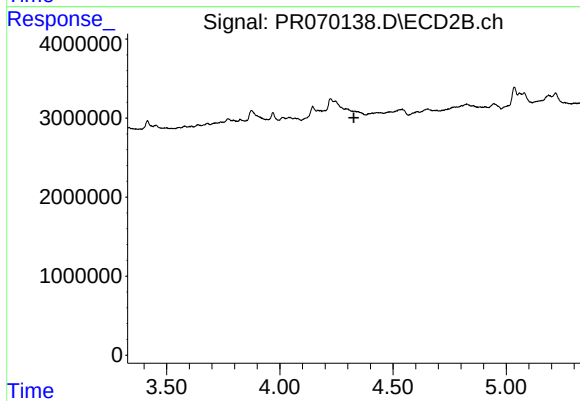
#21 AR-1248-1

R.T.: 4.040 min
Delta R.T.: -0.038 min
Response: 248889
Conc: 2.18 ng/ml



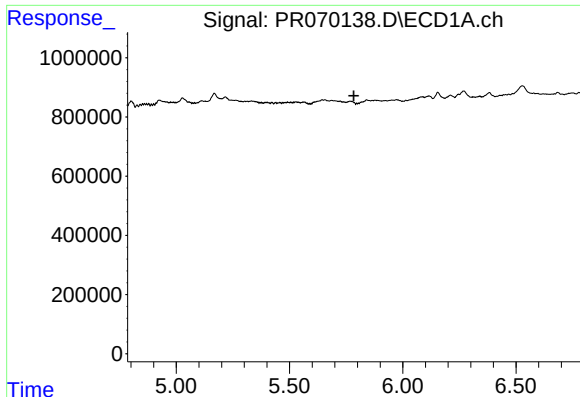
#22 AR-1248-2

R.T.: 5.168 min
Delta R.T.: 0.029 min
Response: 313790
Conc: 11.22 ng/ml



#22 AR-1248-2

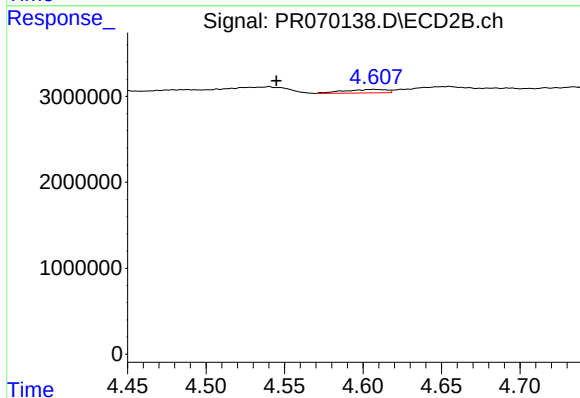
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.



#24 AR-1248-4

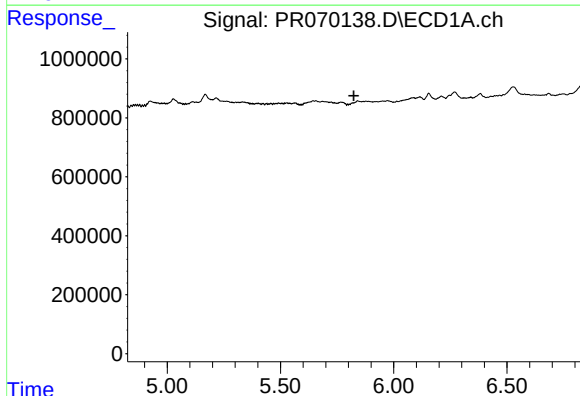
R.T.: 0.000 min
Exp R.T.: 5.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



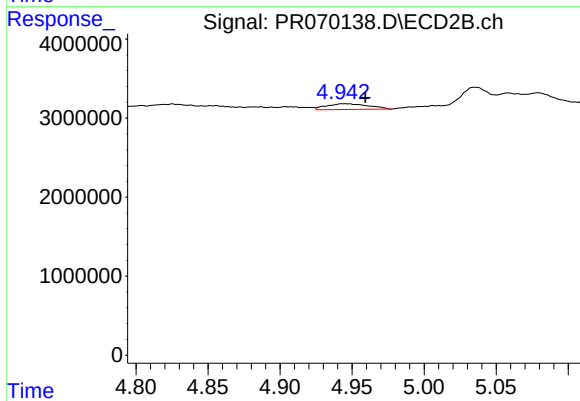
#24 AR-1248-4

R.T.: 4.607 min
Delta R.T.: 0.062 min
Response: 786372
Conc: 3.97 ng/ml



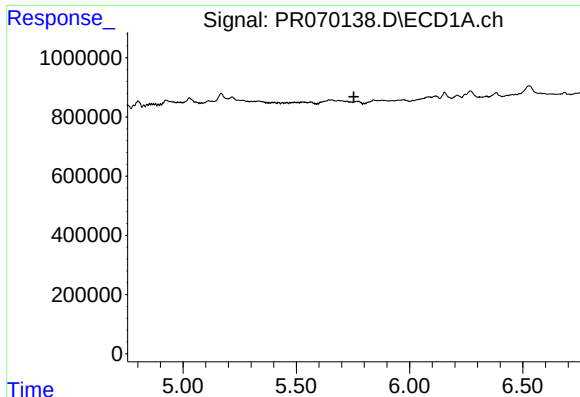
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.



#25 AR-1248-5

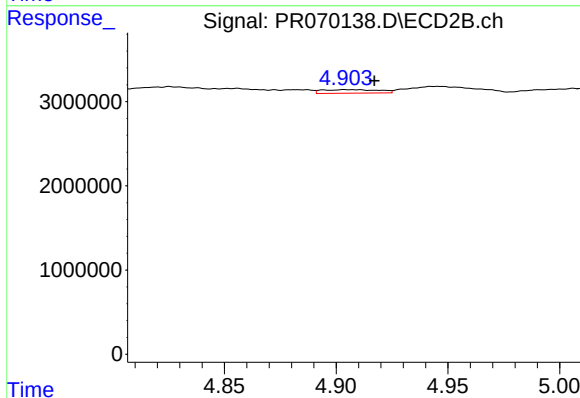
R.T.: 4.945 min
Delta R.T.: -0.014 min
Response: 1467977
Conc: 8.75 ng/ml



#26 AR-1254-1

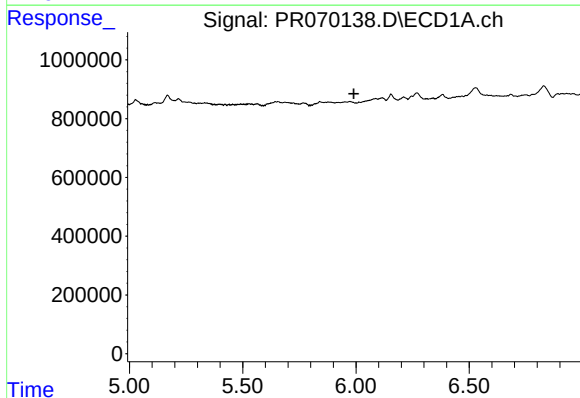
R.T.: 0.000 min
Exp R.T.: 5.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



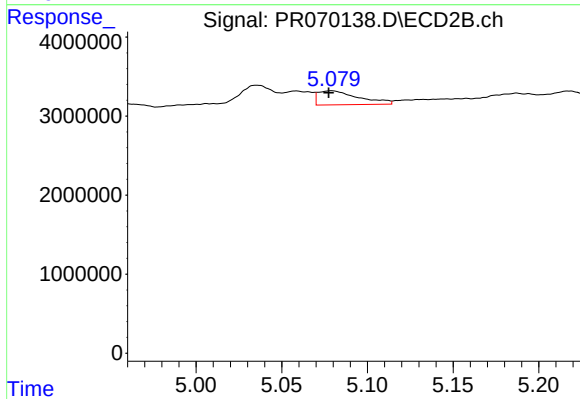
#26 AR-1254-1

R.T.: 4.904 min
Delta R.T.: -0.013 min
Response: 736178
Conc: 2.64 ng/ml



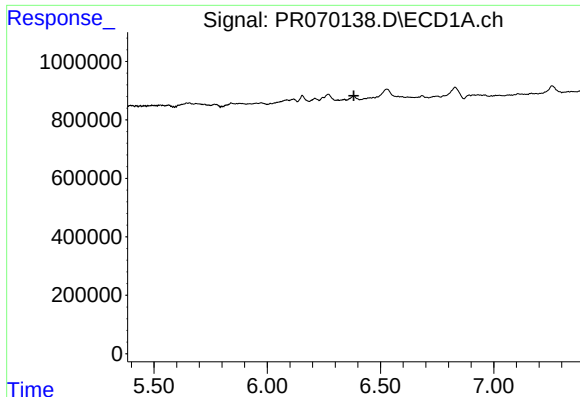
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.



#27 AR-1254-2

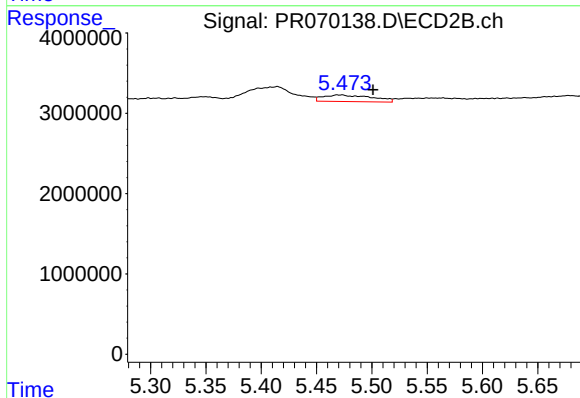
R.T.: 5.079 min
Delta R.T.: 0.002 min
Response: 2898729
Conc: 12.02 ng/ml



#28 AR-1254-3

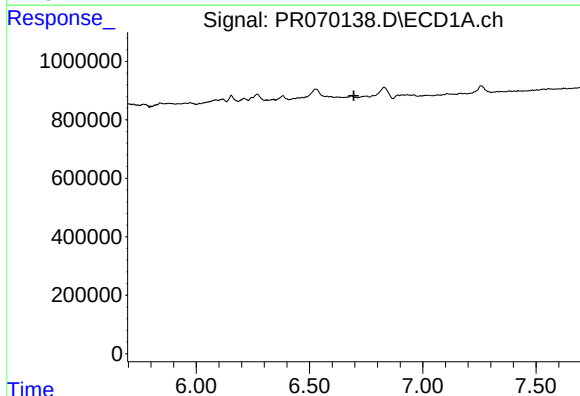
R.T.: 0.000 min
Exp R.T.: 6.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



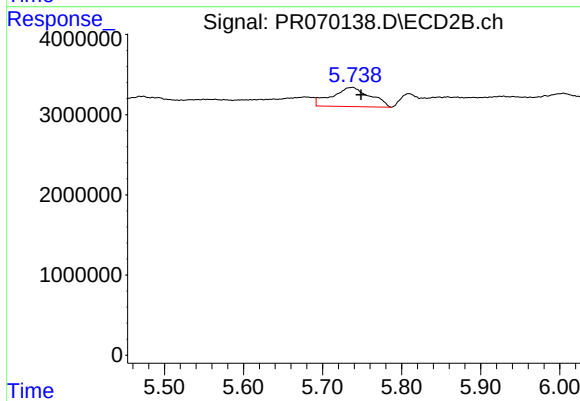
#28 AR-1254-3

R.T.: 5.473 min
Delta R.T.: -0.028 min
Response: 2492320
Conc: 6.94 ng/ml



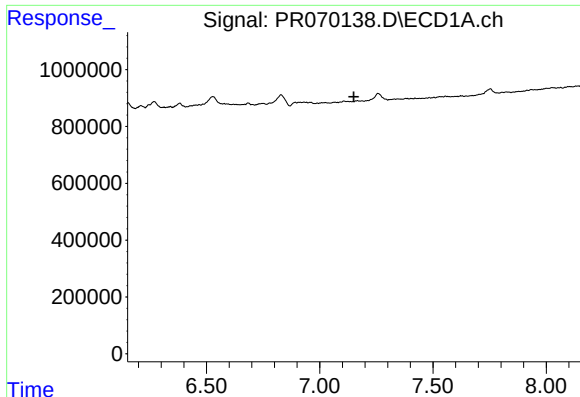
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.



#29 AR-1254-4

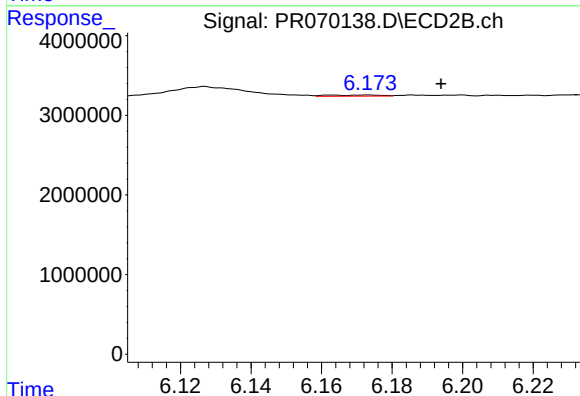
R.T.: 5.738 min
Delta R.T.: -0.011 min
Response: 7985654
Conc: 41.97 ng/ml



#30 AR-1254-5

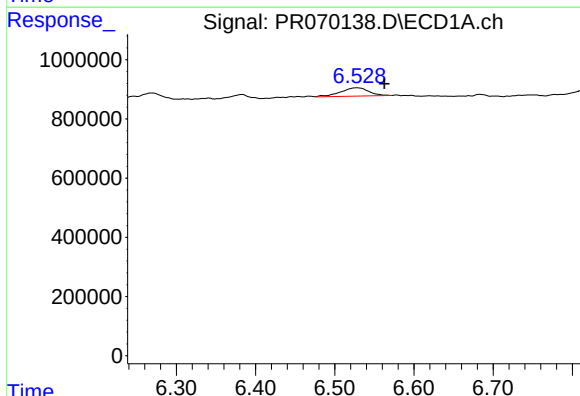
R.T.: 0.000 min
Exp R.T.: 7.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



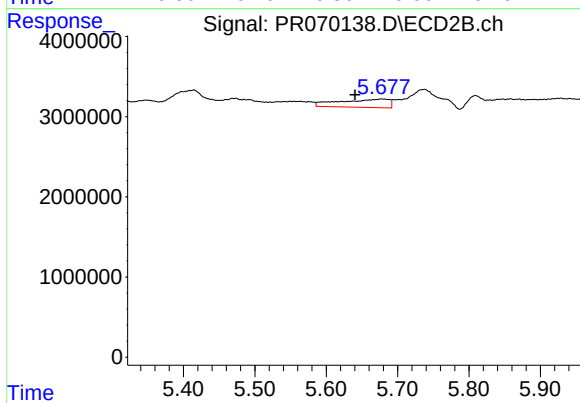
#30 AR-1254-5

R.T.: 6.173 min
Delta R.T.: -0.021 min
Response: 149262
Conc: 0.49 ng/ml



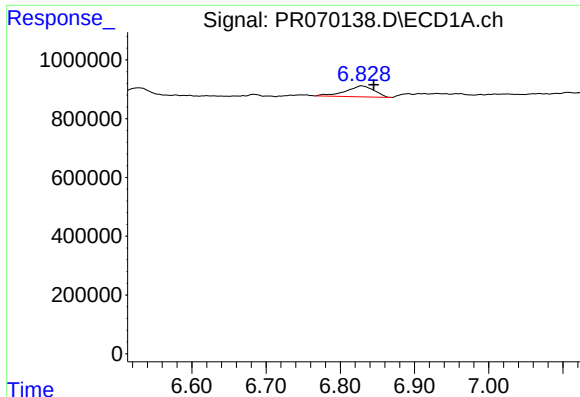
#31 AR-1260-1

R.T.: 6.528 min
Delta R.T.: -0.035 min
Response: 695001
Conc: 16.77 ng/ml



#31 AR-1260-1

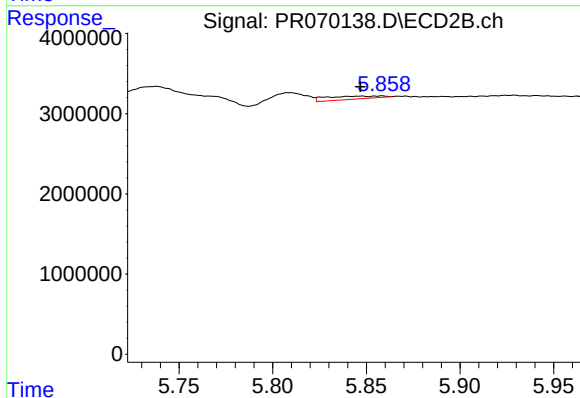
R.T.: 5.678 min
Delta R.T.: 0.037 min
Response: 4987848
Conc: 20.01 ng/ml



#32 AR-1260-2

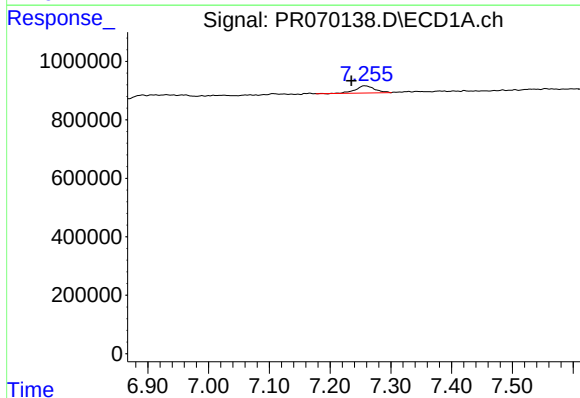
R.T.: 6.829 min
Delta R.T.: -0.016 min
Response: 982229
Conc: 22.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



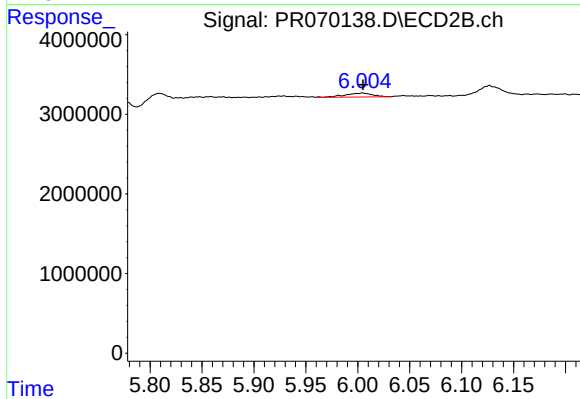
#32 AR-1260-2

R.T.: 5.858 min
Delta R.T.: 0.012 min
Response: 780363
Conc: 2.86 ng/ml



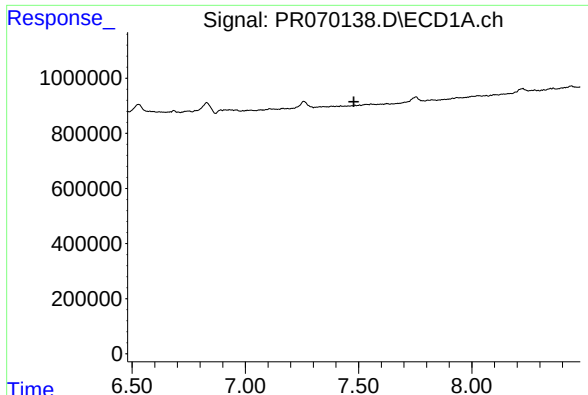
#33 AR-1260-3

R.T.: 7.257 min
Delta R.T.: 0.021 min
Response: 558541
Conc: 15.46 ng/ml



#33 AR-1260-3

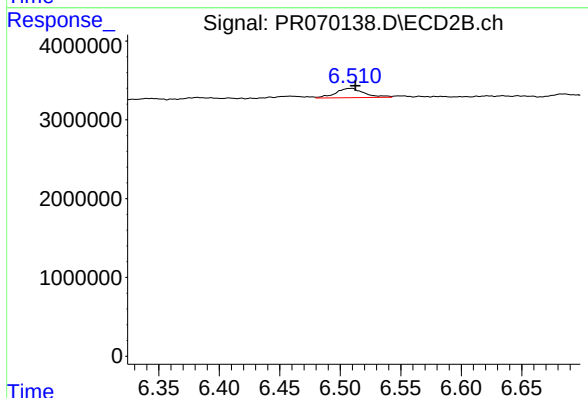
R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 876697
Conc: 3.22 ng/ml



#34 AR-1260-4

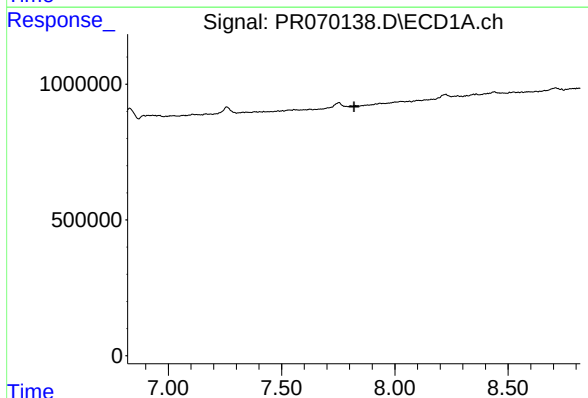
R.T.: 0.000 min
Exp R.T.: 7.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



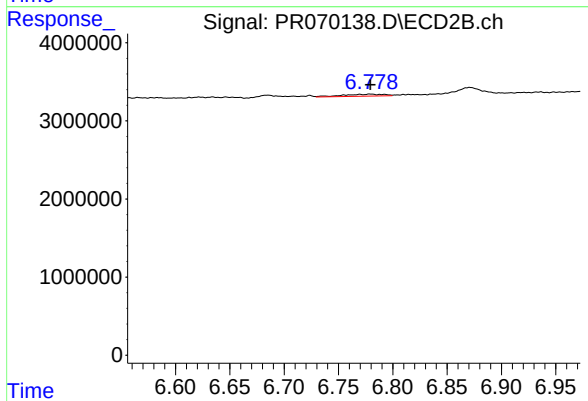
#34 AR-1260-4

R.T.: 6.509 min
Delta R.T.: -0.004 min
Response: 1951141
Conc: 8.52 ng/ml



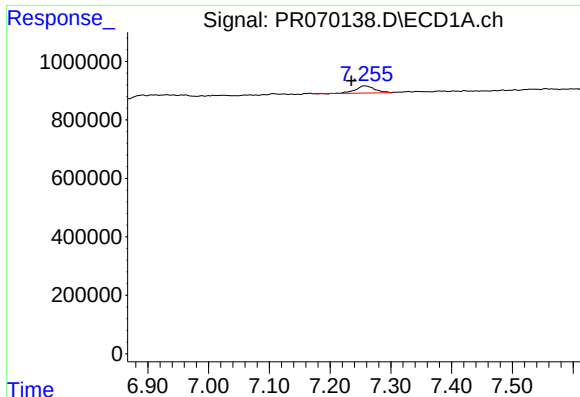
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.820 min
Response: 0
Conc: N.D.



#35 AR-1260-5

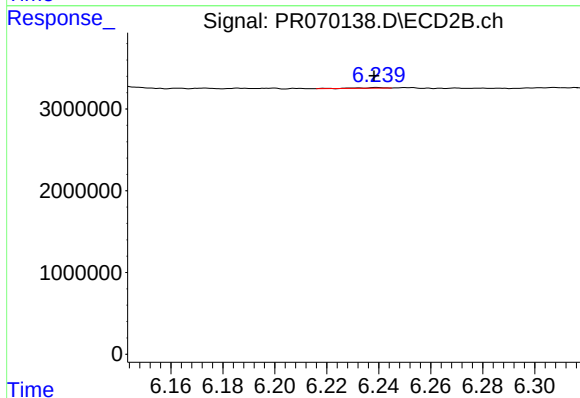
R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 670257
Conc: 1.37 ng/ml



#36 AR-1262-1

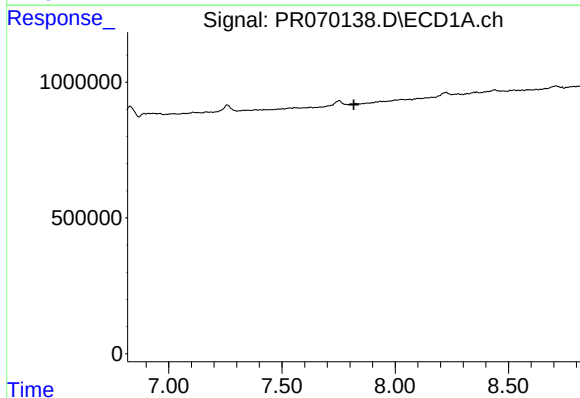
R.T.: 7.257 min
Delta R.T.: 0.021 min
Response: 558541
Conc: 11.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



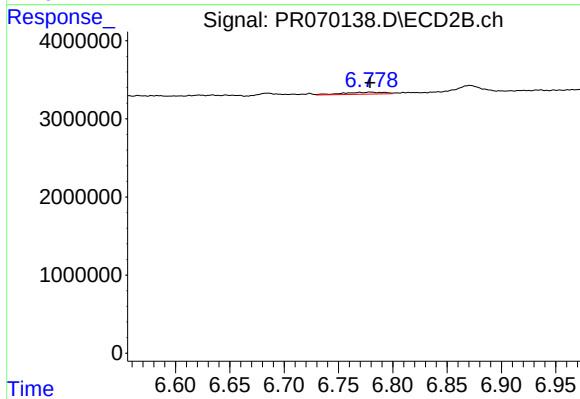
#36 AR-1262-1

R.T.: 6.239 min
Delta R.T.: 0.001 min
Response: 52094
Conc: 0.15 ng/ml



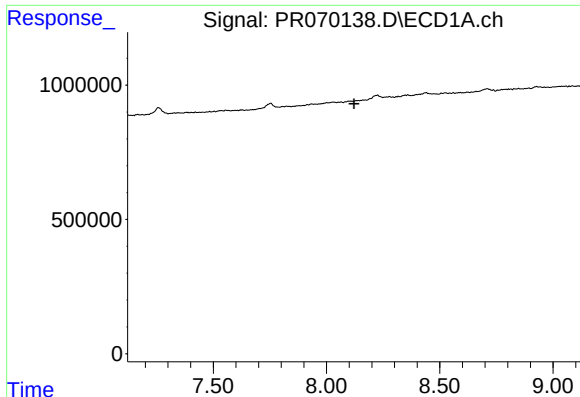
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.817 min
Response: 0
Conc: N.D.



#37 AR-1262-2

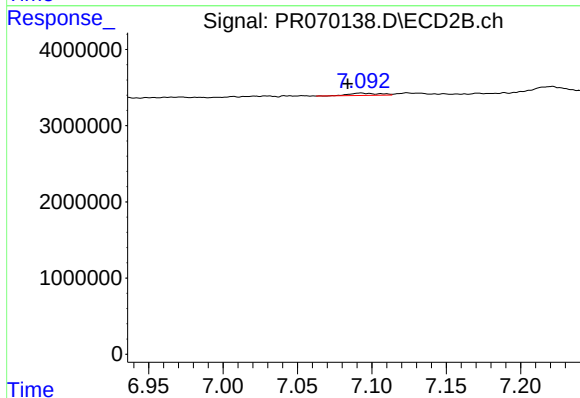
R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 670257
Conc: 1.24 ng/ml



#38 AR-1262-3

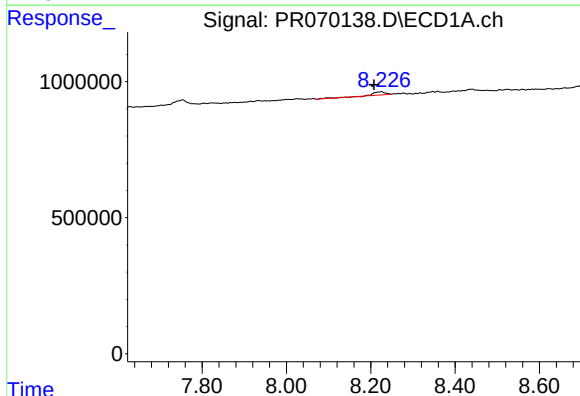
R.T.: 0.000 min
Exp R.T.: 8.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



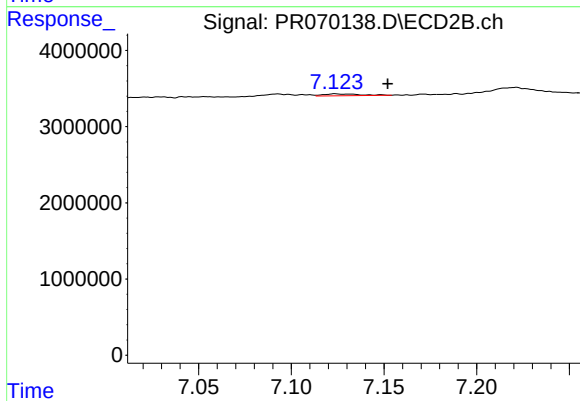
#38 AR-1262-3

R.T.: 7.092 min
Delta R.T.: 0.009 min
Response: 431838
Conc: 1.90 ng/ml



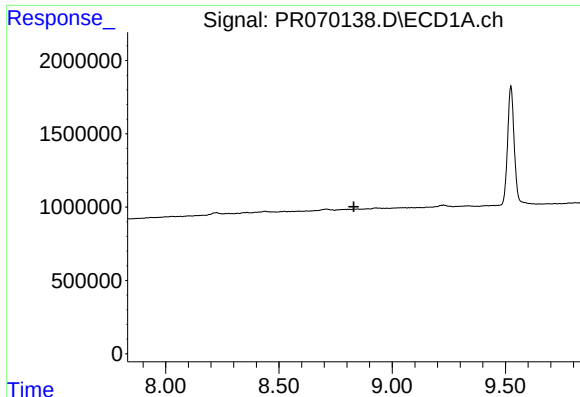
#39 AR-1262-4

R.T.: 8.226 min
Delta R.T.: 0.018 min
Response: 224268
Conc: 5.70 ng/ml



#39 AR-1262-4

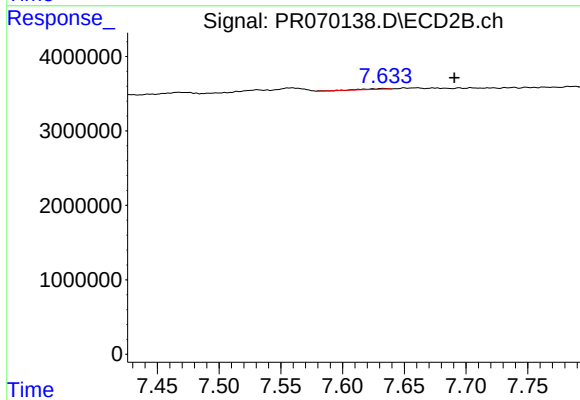
R.T.: 7.124 min
Delta R.T.: -0.028 min
Response: 332697
Conc: 0.80 ng/ml



#40 AR-1262-5

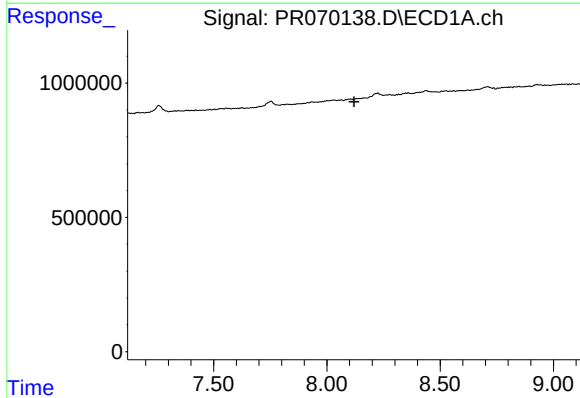
R.T.: 0.000 min
Exp R.T.: 8.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



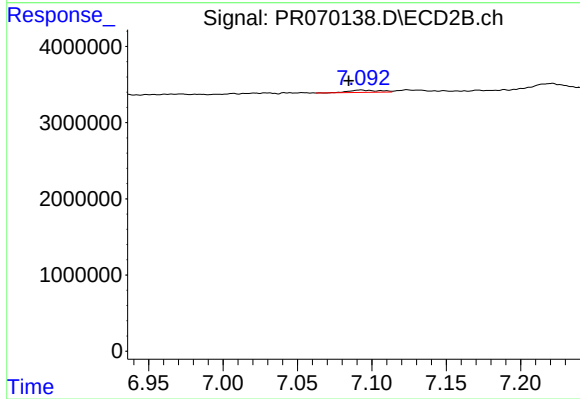
#40 AR-1262-5

R.T.: 7.633 min
Delta R.T.: -0.058 min
Response: 148749
Conc: 0.83 ng/ml



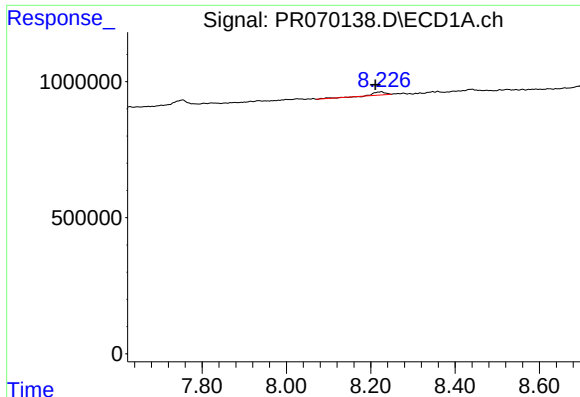
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.



#41 AR-1268-1

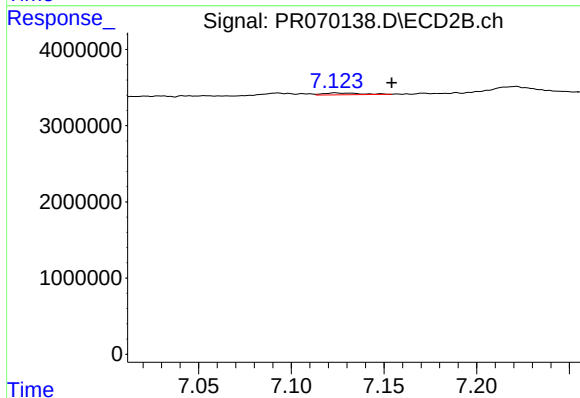
R.T.: 7.092 min
Delta R.T.: 0.008 min
Response: 431838
Conc: 0.65 ng/ml



#42 AR-1268-2

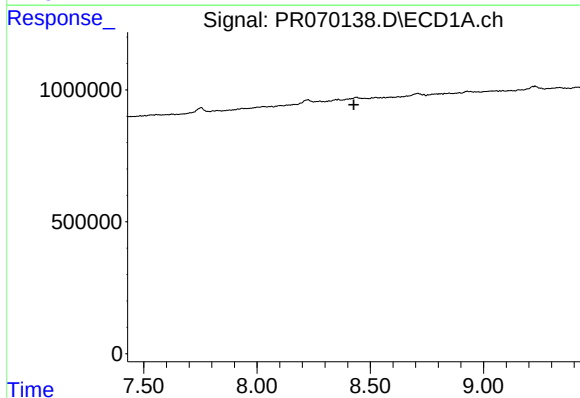
R.T.: 8.226 min
Delta R.T.: 0.015 min
Response: 224268
Conc: 2.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



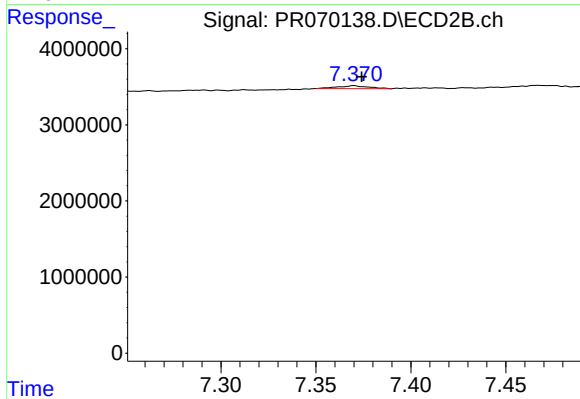
#42 AR-1268-2

R.T.: 7.124 min
Delta R.T.: -0.031 min
Response: 332697
Conc: 0.55 ng/ml



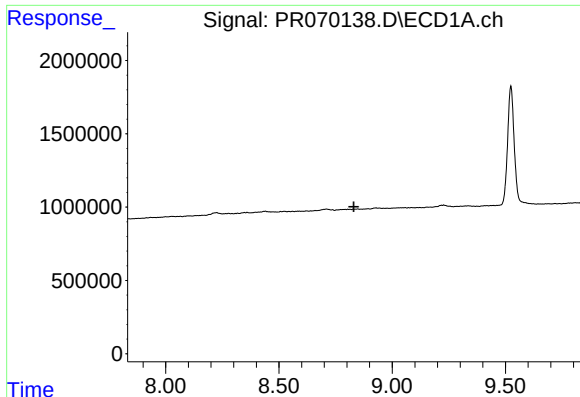
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.



#43 AR-1268-3

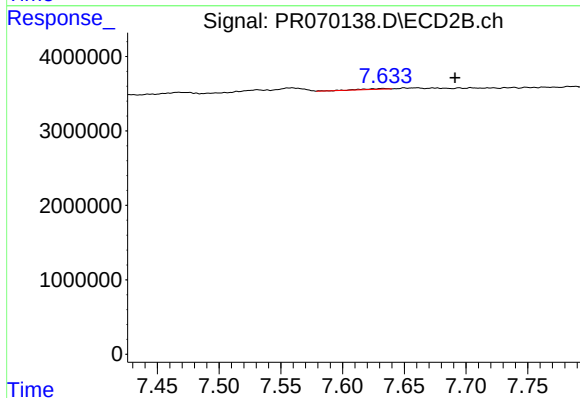
R.T.: 7.370 min
Delta R.T.: -0.004 min
Response: 452925
Conc: 0.85 ng/ml



#44 AR-1268-4

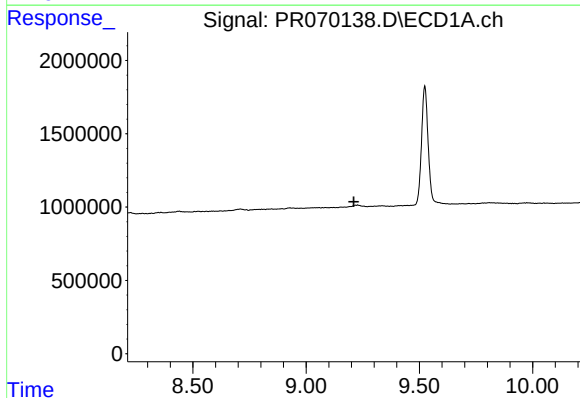
R.T.: 0.000 min
Exp R.T.: 8.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



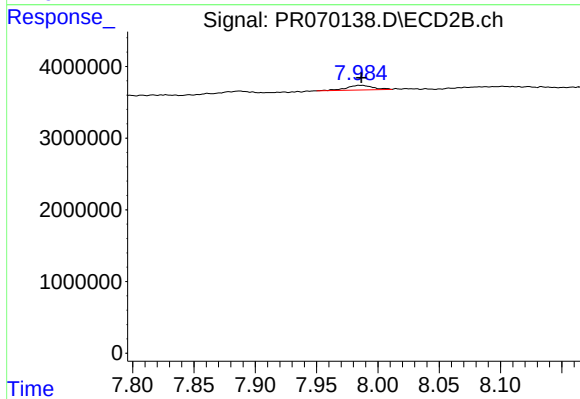
#44 AR-1268-4

R.T.: 7.633 min
Delta R.T.: -0.058 min
Response: 148749
Conc: 0.74 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.986 min
Delta R.T.: -0.001 min
Response: 989837
Conc: 0.64 ng/ml