

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070618\
 Data File : PR029884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 12:05 pm
 Operator : UA/SM
 Sample : J3665-02
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 12:19:23 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 03 11:16:08 2018
 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...	4.562	3.708	450.6E6	693.4E6	17.463	16.071
2)	SA Decachlor...	10.326	8.633	199.6E6	193.8E6	7.728	9.342
Target Compounds							
3)	L1 AR-1016-1	0.000	4.568	0 30936110	N.D.	23.863	#
4)	L1 AR-1016-2	0.000	4.953	0 4521332	N.D.	3.164	#
5)	L1 AR-1016-3	0.000	5.080	0 25967205	N.D.	18.094	#
6)	L1 AR-1016-4	0.000	5.213	0 11755959	N.D.	7.485	#
7)	L1 AR-1016-5	0.000	5.568	0 14481504	N.D.	8.668	#
8)	L2 AR-1221-1	0.000	3.908	0 13953131	N.D.	22.534	#
9)	L2 AR-1221-2	0.000	4.004	0 58421774	N.D.	120.568	#
10)	L2 AR-1221-3	0.000	4.067	0 60654137	N.D.	39.488	#
11)	L3 AR-1232-1	0.000	4.067	0 60654137	N.D.	62.707	#
12)	L3 AR-1232-2	0.000	4.953	0 4521332	N.D.	7.436	#
13)	L3 AR-1232-3	0.000	5.003	0 20161834	N.D.	46.504	#
14)	L3 AR-1232-4	0.000	5.568	0 14481504	N.D.	19.519	#
15)	L3 AR-1232-5	0.000	5.597	0 54453498	N.D.	73.886	#
16)	L4 AR-1242-1	0.000	4.568	0 30936110	N.D.	30.050	#
17)	L4 AR-1242-2	0.000	4.773	0 28731466	N.D.	12.375	#
18)	L4 AR-1242-3	0.000	4.773	0 28731466	N.D.	12.375	#
19)	L4 AR-1242-4	0.000	5.080	0 25967205	N.D.	23.757	#
20)	L4 AR-1242-5	0.000	5.213	0 11755959	N.D.	9.667	#
21)	L5 AR-1248-1	0.000	5.003	0 20161834	N.D.	11.090	#
22)	L5 AR-1248-2	0.000	5.080	0 25967205	N.D.	13.790	#
23)	L5 AR-1248-3	0.000	5.213	0 11755959	N.D.	5.729	#
24)	L5 AR-1248-4	0.000	5.568	0 14481504	N.D.	4.641	#
25)	L5 AR-1248-5	0.000	5.597	0 54453498	N.D.	13.443	#
26)	L6 AR-1254-1	0.000	5.003	0 20161834	N.D.	15.822	#
27)	L6 AR-1254-2	0.000	5.706	0 53597627	N.D.	19.044	#
28)	L6 AR-1254-3	0.000	6.100	0 35992795	N.D.	8.507	#
29)	L6 AR-1254-4	0.000	6.379	0 3328591	N.D.	7.391	#
30)	L6 AR-1254-5	0.000	6.736	0 5356007	N.D.	1.815	#
31)	L7 AR-1260-1	0.000	6.230	0 226654	N.D.	0.079	#
32)	L7 AR-1260-2	0.000	6.415	0 29073025	N.D.	8.306	#
33)	L7 AR-1260-3	0.000	6.736	0 5356007	N.D.	1.701	#
34)	L7 AR-1260-4	0.000	7.285	0 51669806	N.D.	12.613	#
35)	L7 AR-1260-5	0.000	7.607	0 6889797	N.D.	2.761	#
36)	L8 AR-1262-1	0.000	6.230	0 226654	N.D.	0.093	#
37)	L8 AR-1262-2	0.000	6.415	0 29073025	N.D.	8.841	#
38)	L8 AR-1262-3	0.000	6.736	0 5356007	N.D.	1.563	#
39)	L8 AR-1262-4	0.000	6.989	0 2032172	N.D.	0.857	#
40)	L8 AR-1262-5	0.000	7.285	0 51669806	N.D.	11.806	#
42)	L9 AR-1268-2	0.000	7.607	0 6889797	N.D.	2.024	#

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 Quant Title : GC EXTRACTABLES
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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
43) L9	AR-1268-3	0.000	7.815	0	14900581	N.D.	5.457 #
44) L9	AR-1268-4	0.000	8.109	0	8681233	N.D.	7.531 #
45) L9	AR-1268-5	0.000	8.387	0	10445014	N.D.	1.640 #

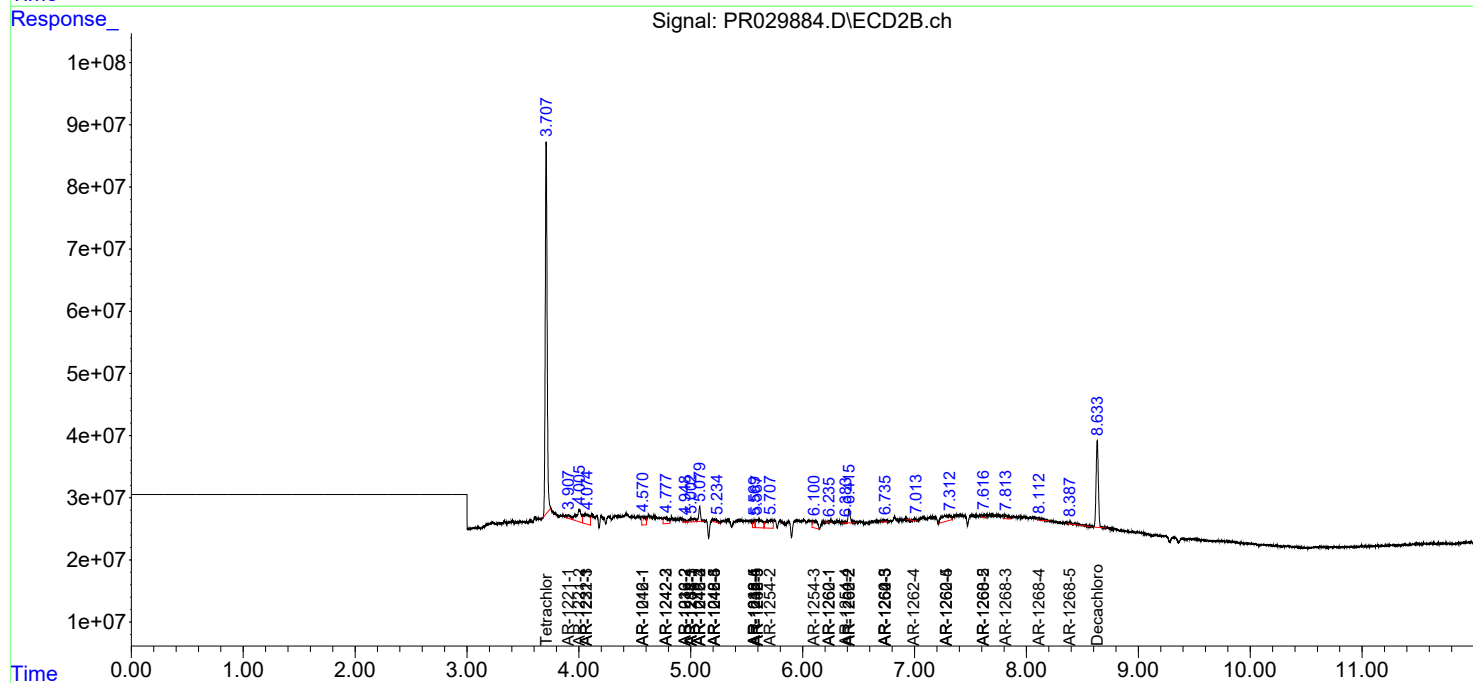
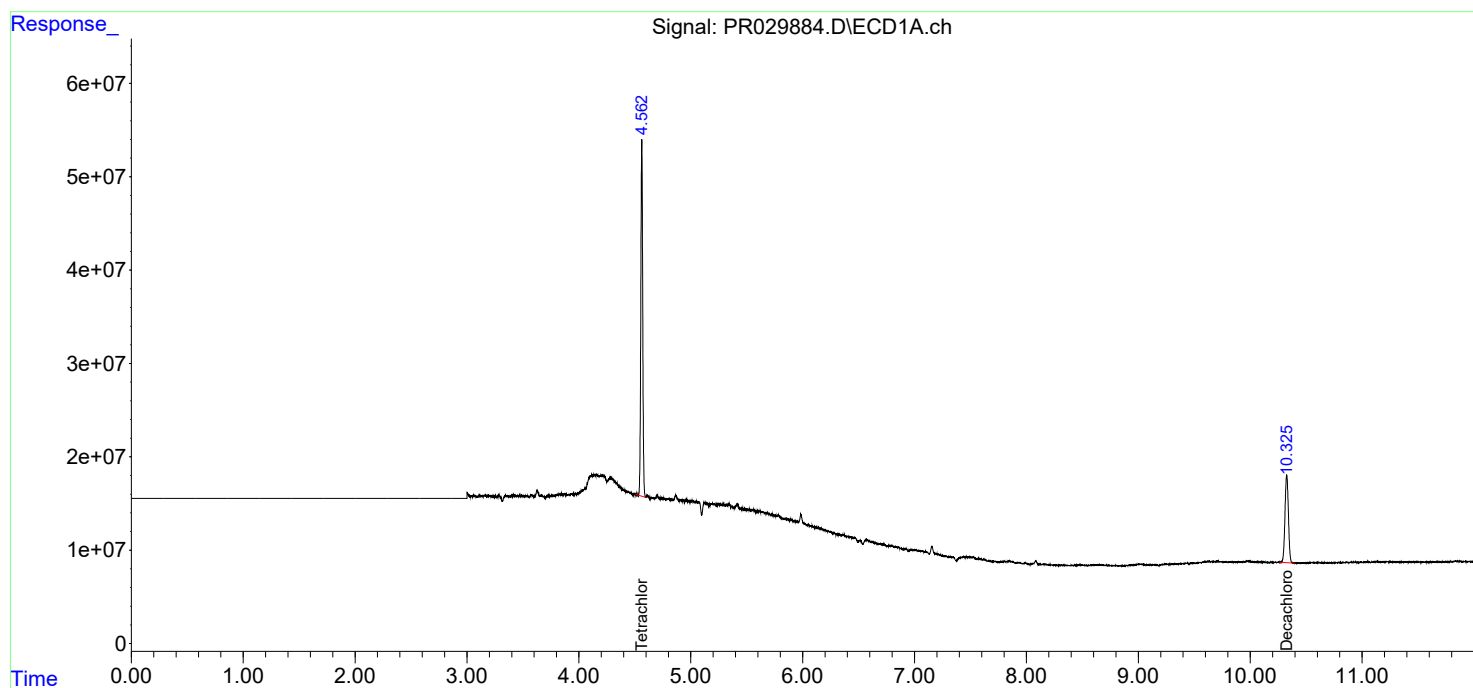
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

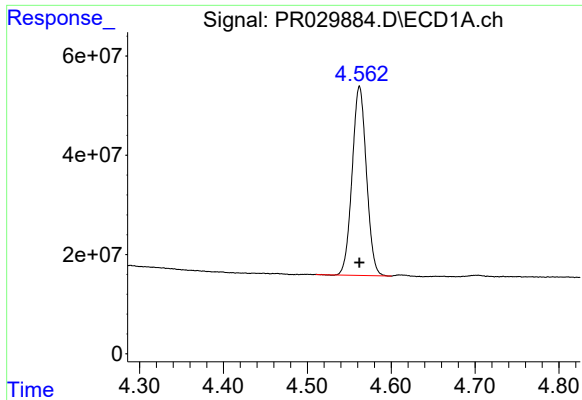
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Quant Title : GC EXTRACTABLES
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

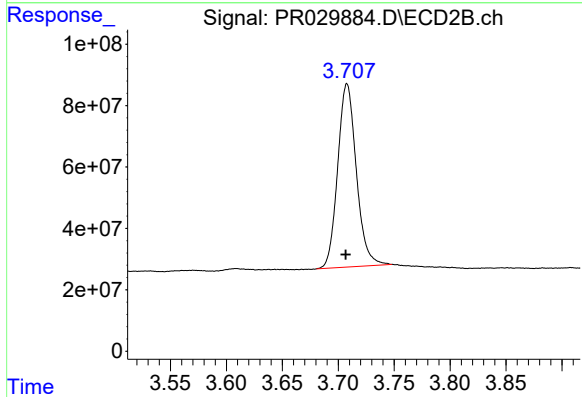




#1 Tetrachloro-m-xylene

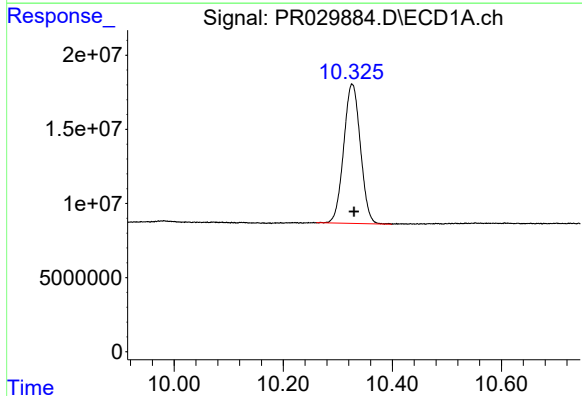
R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 450550272
Conc: 17.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



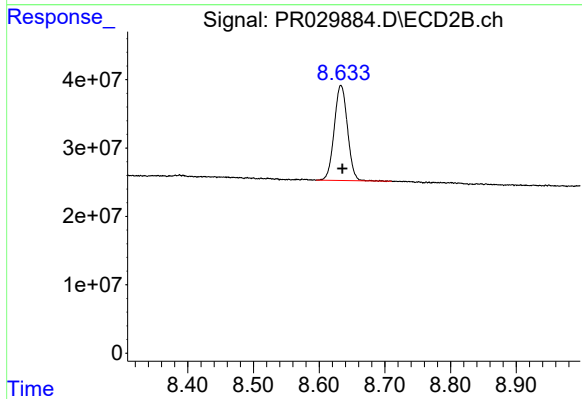
#1 Tetrachloro-m-xylene

R.T.: 3.708 min
Delta R.T.: 0.000 min
Response: 693390877
Conc: 16.07 ng/ml



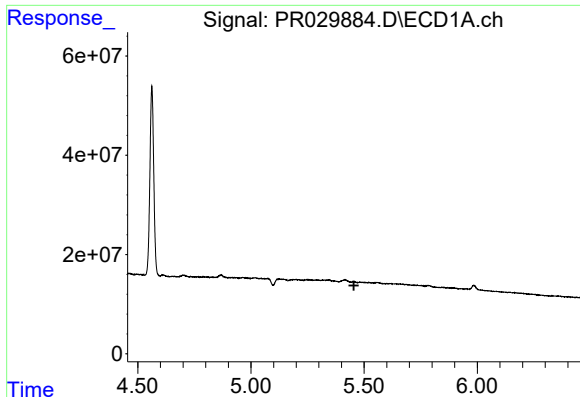
#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: -0.003 min
Response: 199594183
Conc: 7.73 ng/ml



#2 Decachlorobiphenyl

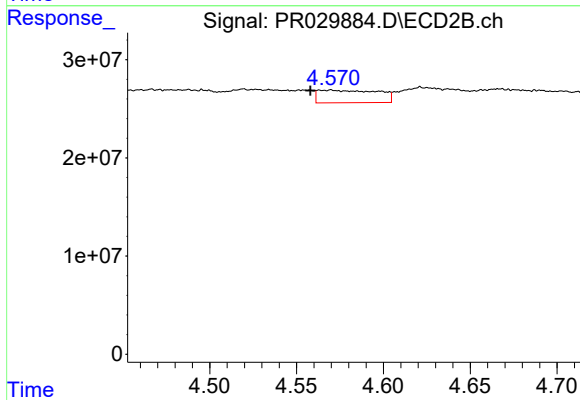
R.T.: 8.633 min
Delta R.T.: -0.002 min
Response: 193794807
Conc: 9.34 ng/ml



#3 AR-1016-1

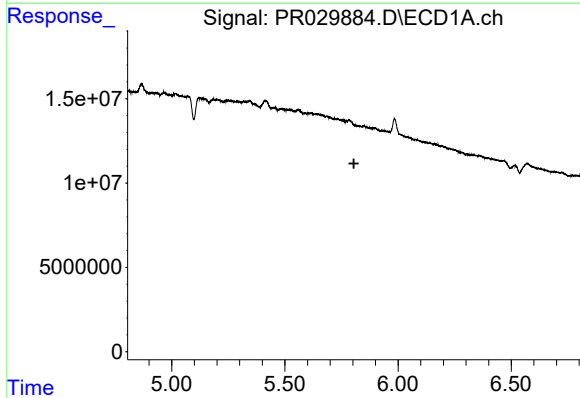
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



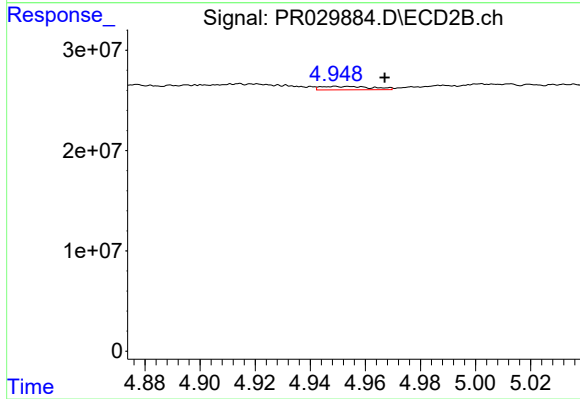
#3 AR-1016-1

R.T.: 4.568 min
Delta R.T.: 0.010 min
Response: 30936110
Conc: 23.86 ng/ml



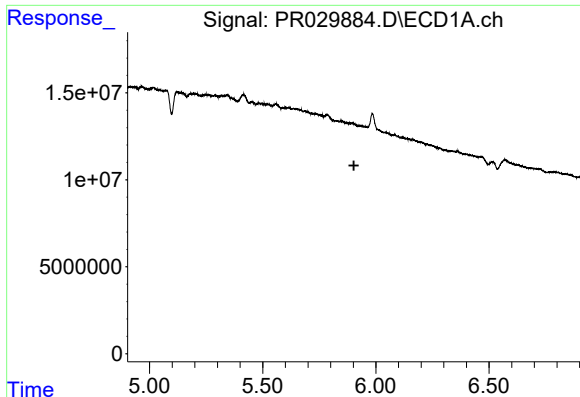
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.



#4 AR-1016-2

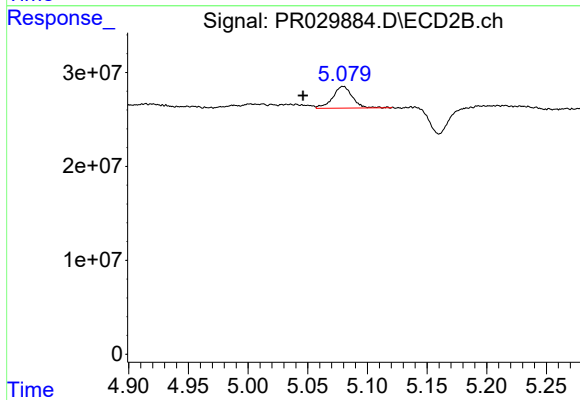
R.T.: 4.953 min
Delta R.T.: -0.014 min
Response: 4521332
Conc: 3.16 ng/ml



#5 AR-1016-3

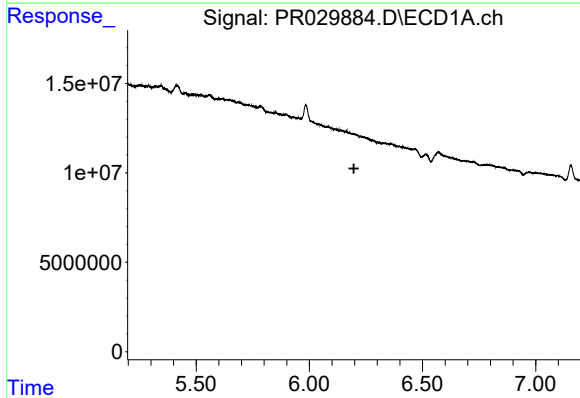
R.T.: 0.000 min
Exp R.T.: 5.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



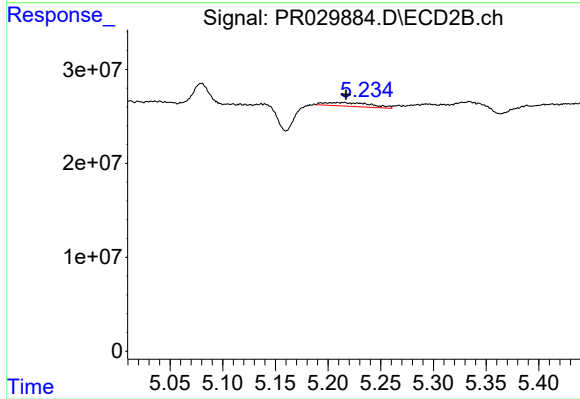
#5 AR-1016-3

R.T.: 5.080 min
Delta R.T.: 0.034 min
Response: 25967205
Conc: 18.09 ng/ml



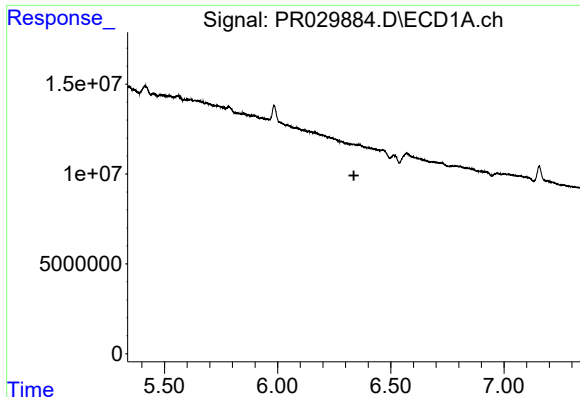
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.



#6 AR-1016-4

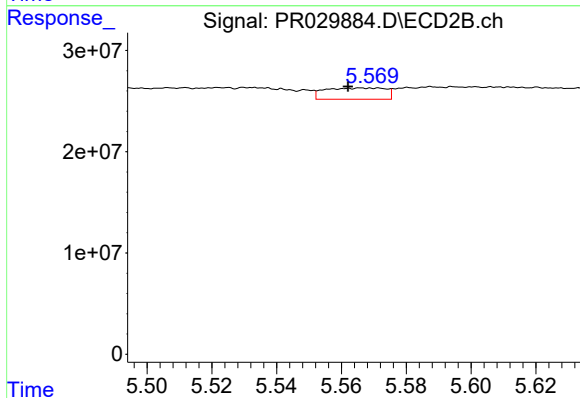
R.T.: 5.213 min
Delta R.T.: -0.004 min
Response: 11755959
Conc: 7.49 ng/ml



#7 AR-1016-5

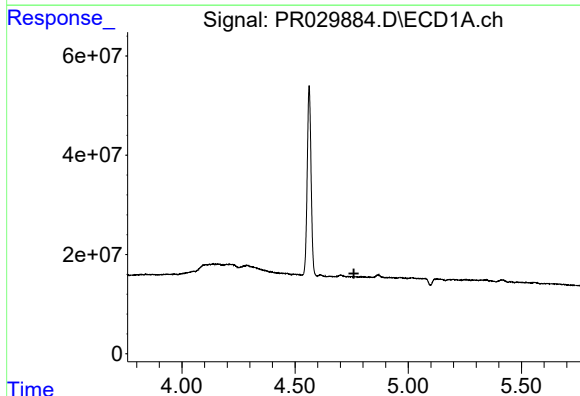
R.T.: 0.000 min
Exp R.T.: 6.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



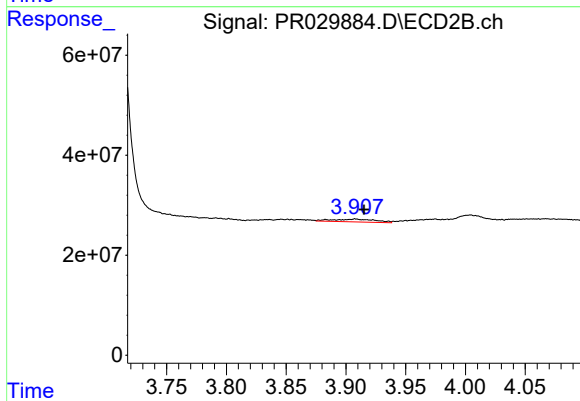
#7 AR-1016-5

R.T.: 5.568 min
Delta R.T.: 0.006 min
Response: 14481504
Conc: 8.67 ng/ml



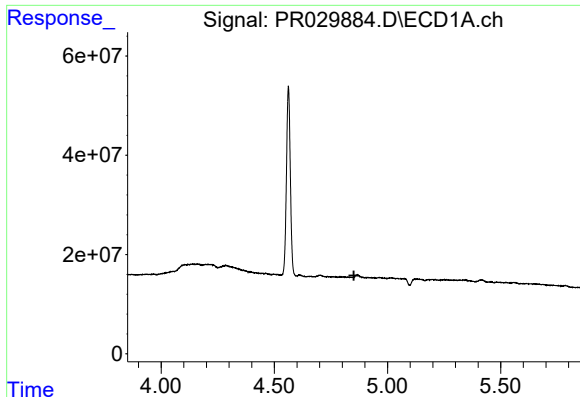
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.760 min
Response: 0
Conc: N.D.



#8 AR-1221-1

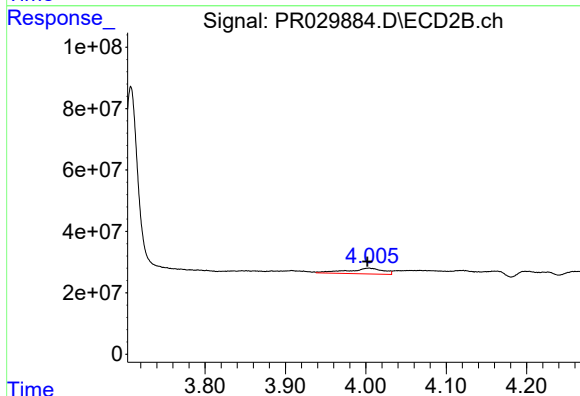
R.T.: 3.908 min
Delta R.T.: -0.008 min
Response: 13953131
Conc: 22.53 ng/ml



#9 AR-1221-2

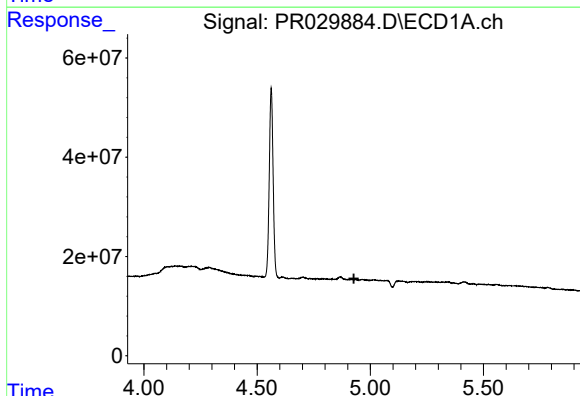
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



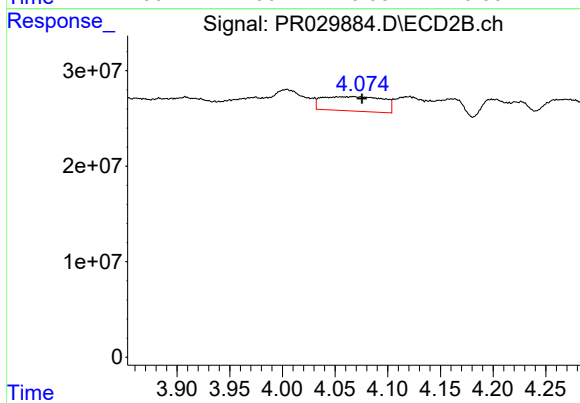
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.002 min
Response: 58421774
Conc: 120.57 ng/ml



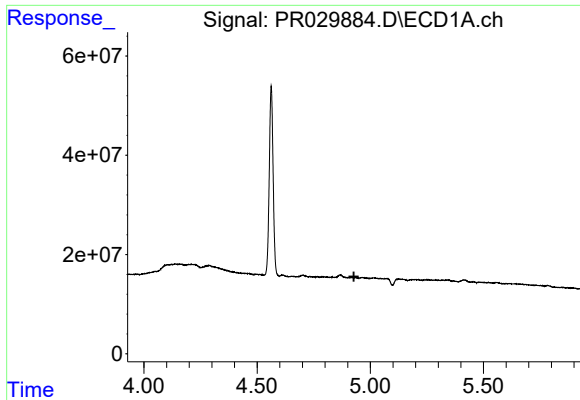
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



#10 AR-1221-3

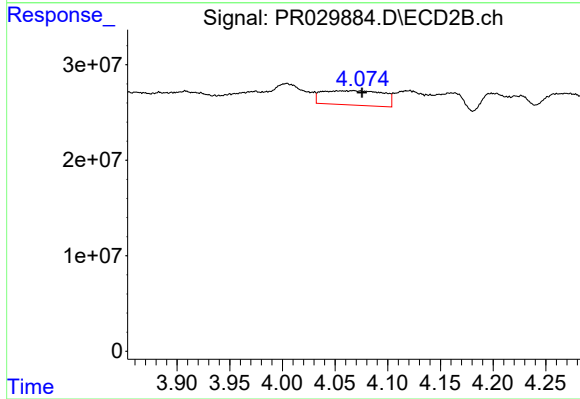
R.T.: 4.067 min
Delta R.T.: -0.009 min
Response: 60654137
Conc: 39.49 ng/ml



#11 AR-1232-1

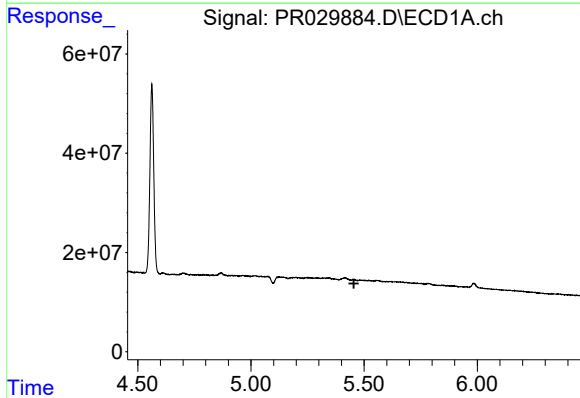
R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



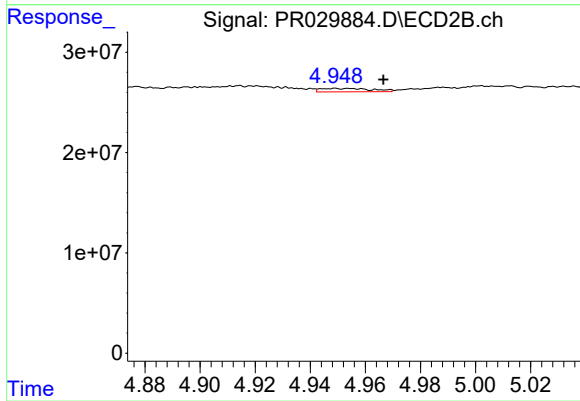
#11 AR-1232-1

R.T.: 4.067 min
Delta R.T.: -0.009 min
Response: 60654137
Conc: 62.71 ng/ml



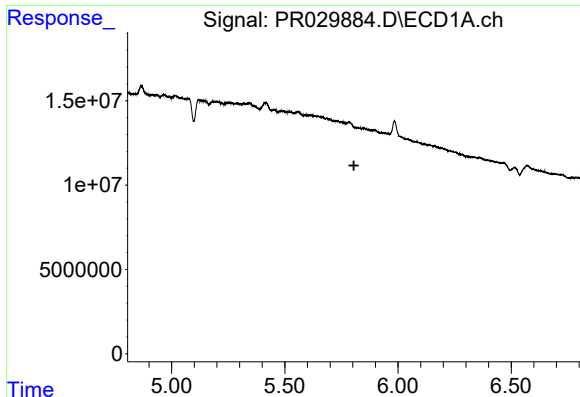
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.455 min
Response: 0
Conc: N.D.



#12 AR-1232-2

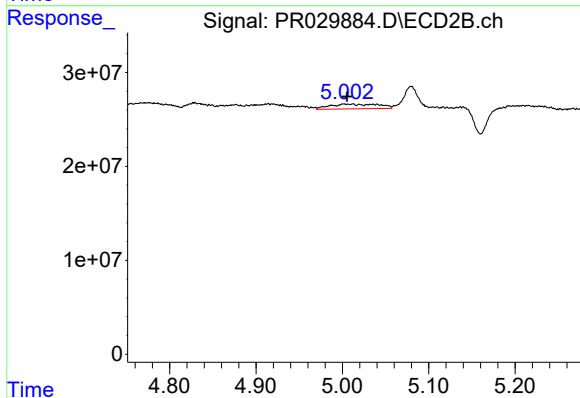
R.T.: 4.953 min
Delta R.T.: -0.014 min
Response: 4521332
Conc: 7.44 ng/ml



#13 AR-1232-3

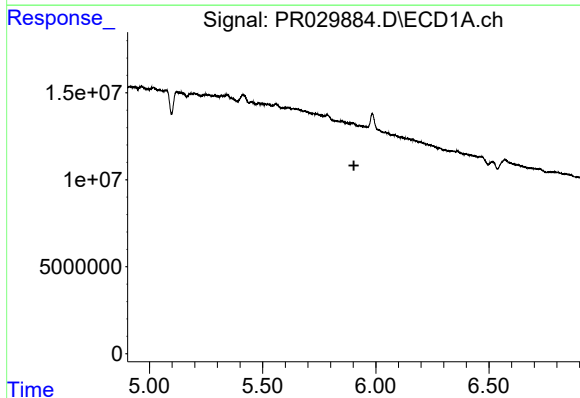
R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



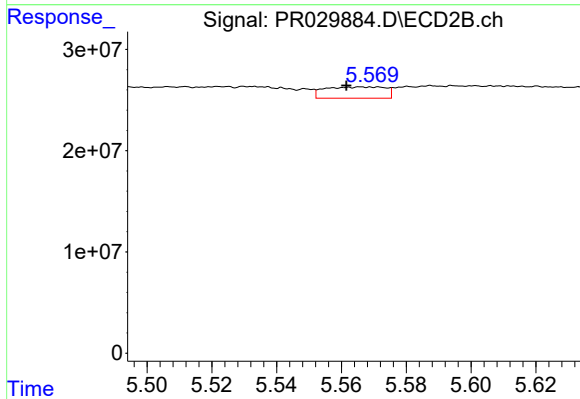
#13 AR-1232-3

R.T.: 5.003 min
Delta R.T.: -0.002 min
Response: 20161834
Conc: 46.50 ng/ml



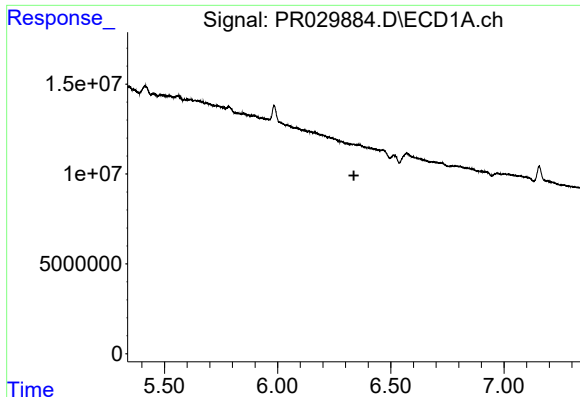
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.903 min
Response: 0
Conc: N.D.



#14 AR-1232-4

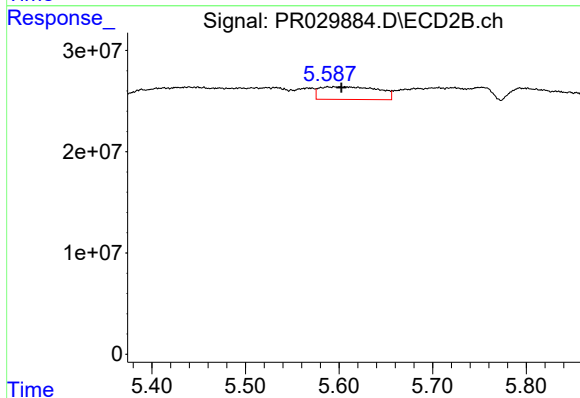
R.T.: 5.568 min
Delta R.T.: 0.006 min
Response: 14481504
Conc: 19.52 ng/ml



#15 AR-1232-5

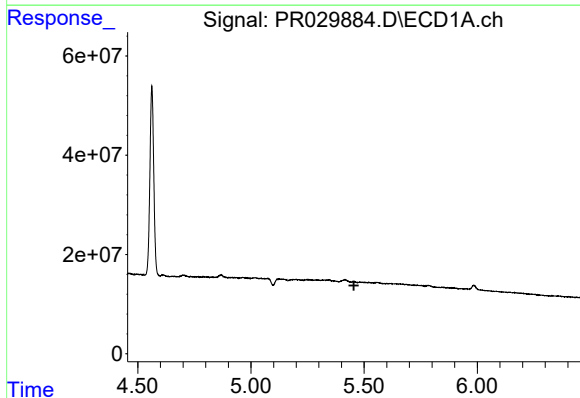
R.T.: 0.000 min
Exp R.T. : 6.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



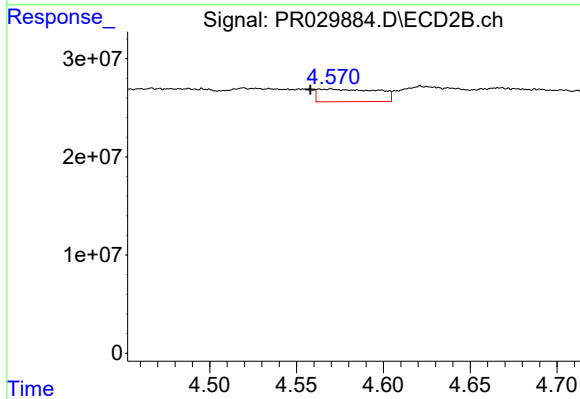
#15 AR-1232-5

R.T.: 5.597 min
Delta R.T.: -0.005 min
Response: 54453498
Conc: 73.89 ng/ml



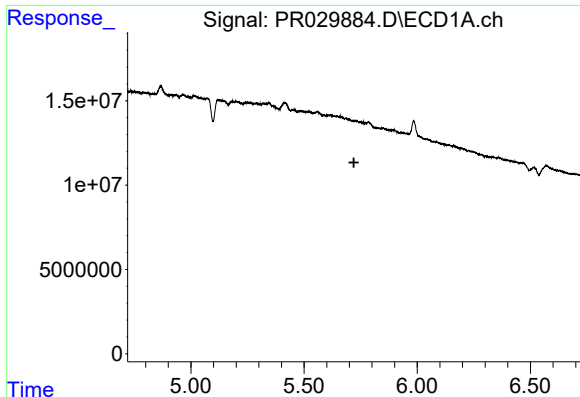
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.455 min
Response: 0
Conc: N.D.



#16 AR-1242-1

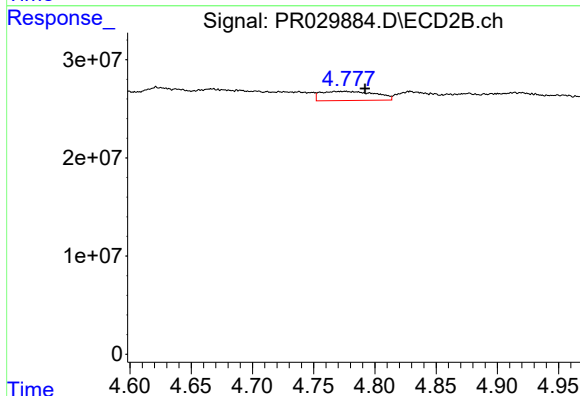
R.T.: 4.568 min
Delta R.T.: 0.010 min
Response: 30936110
Conc: 30.05 ng/ml



#17 AR-1242-2

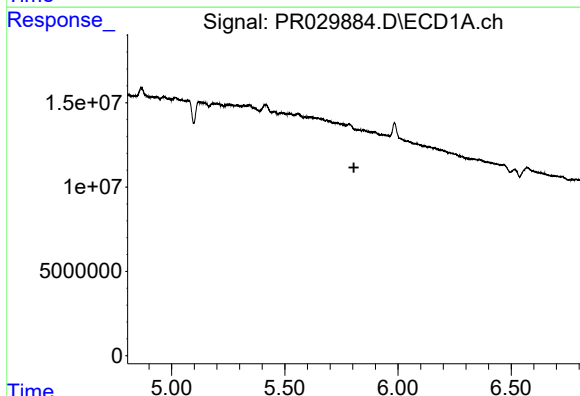
R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



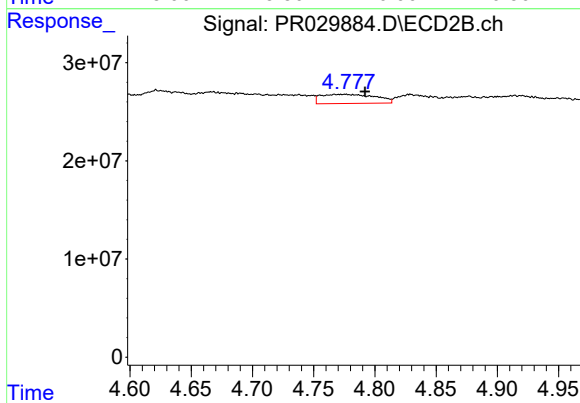
#17 AR-1242-2

R.T.: 4.773 min
Delta R.T.: -0.019 min
Response: 28731466
Conc: 12.37 ng/ml



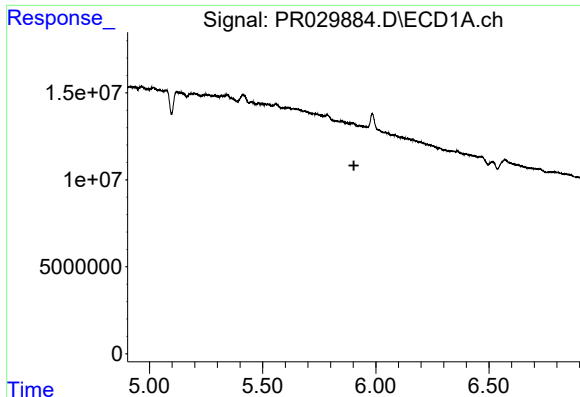
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.



#18 AR-1242-3

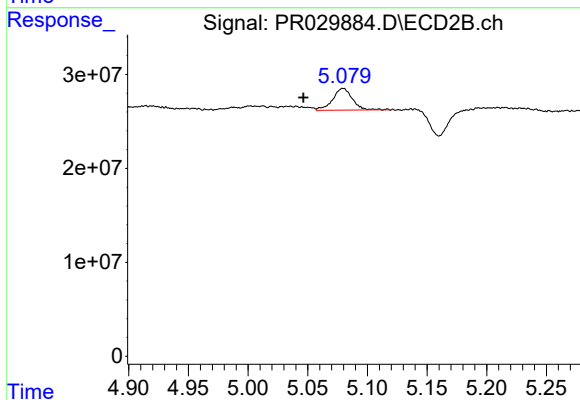
R.T.: 4.773 min
Delta R.T.: -0.019 min
Response: 28731466
Conc: 12.37 ng/ml



#19 AR-1242-4

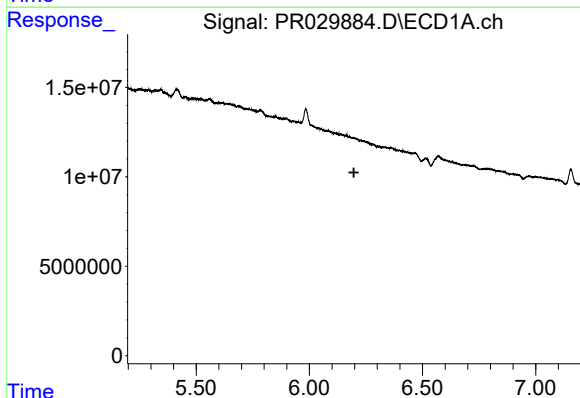
R.T.: 0.000 min
Exp R.T. : 5.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



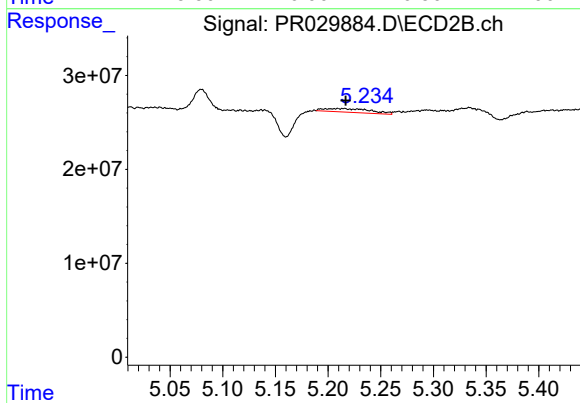
#19 AR-1242-4

R.T.: 5.080 min
Delta R.T.: 0.033 min
Response: 25967205
Conc: 23.76 ng/ml



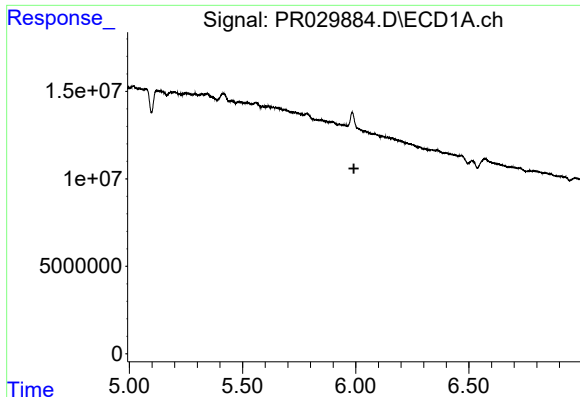
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#20 AR-1242-5

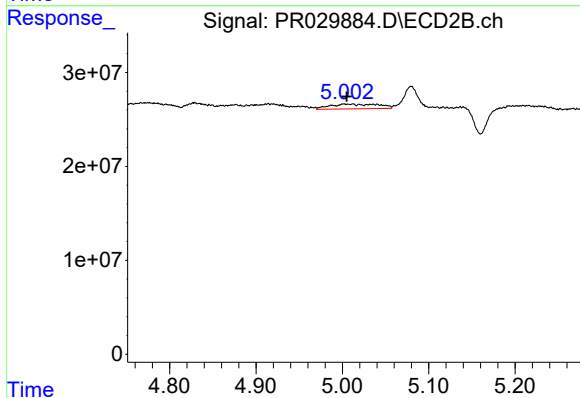
R.T.: 5.213 min
Delta R.T.: -0.004 min
Response: 11755959
Conc: 9.67 ng/ml



#21 AR-1248-1

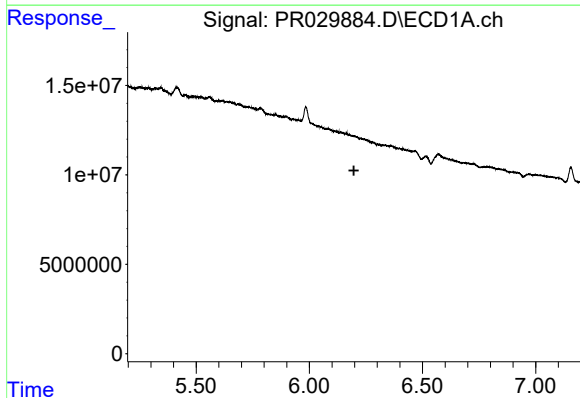
R.T.: 0.000 min
Exp R.T.: 5.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



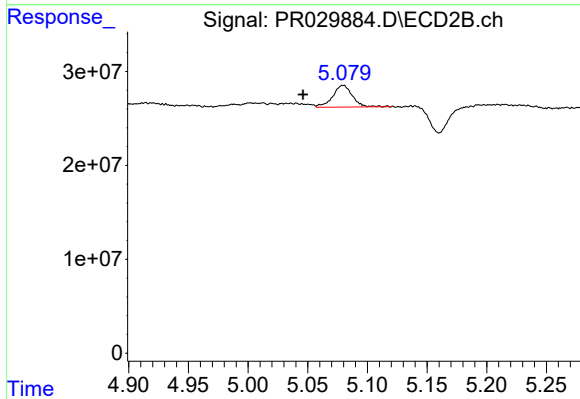
#21 AR-1248-1

R.T.: 5.003 min
Delta R.T.: -0.002 min
Response: 20161834
Conc: 11.09 ng/ml



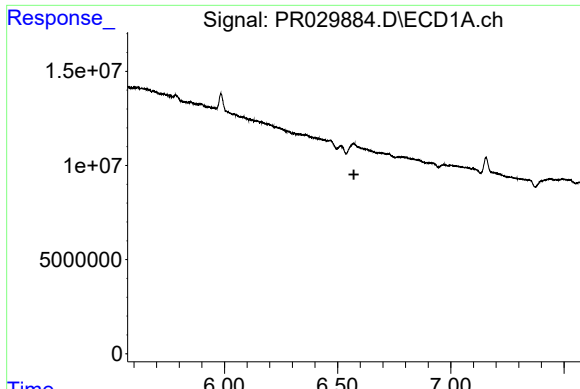
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.



#22 AR-1248-2

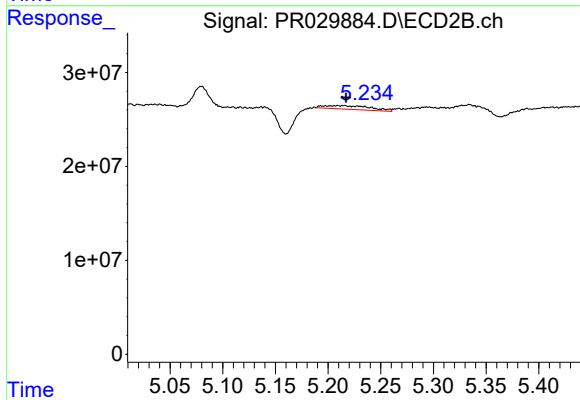
R.T.: 5.080 min
Delta R.T.: 0.034 min
Response: 25967205
Conc: 13.79 ng/ml



#23 AR-1248-3

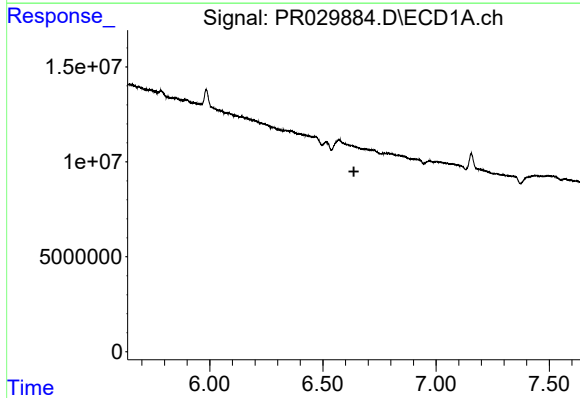
R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



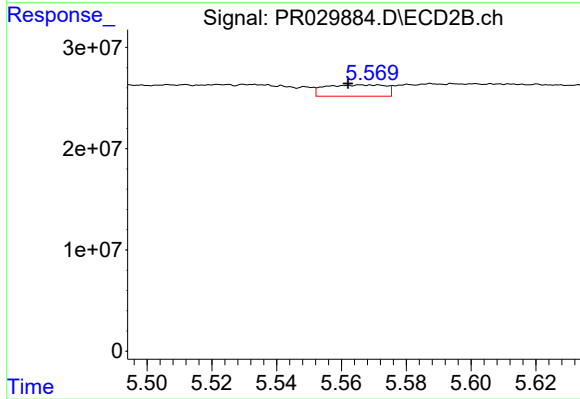
#23 AR-1248-3

R.T.: 5.213 min
Delta R.T.: -0.004 min
Response: 11755959
Conc: 5.73 ng/ml



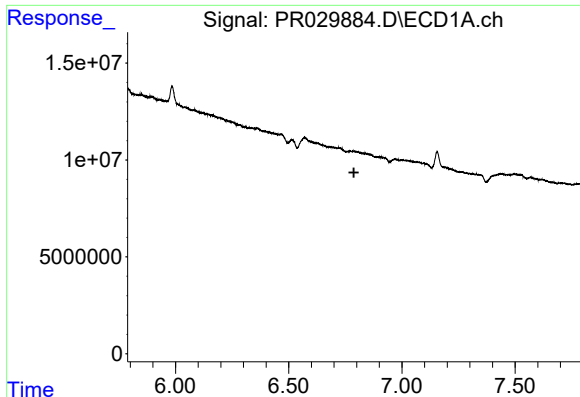
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.637 min
Response: 0
Conc: N.D.



#24 AR-1248-4

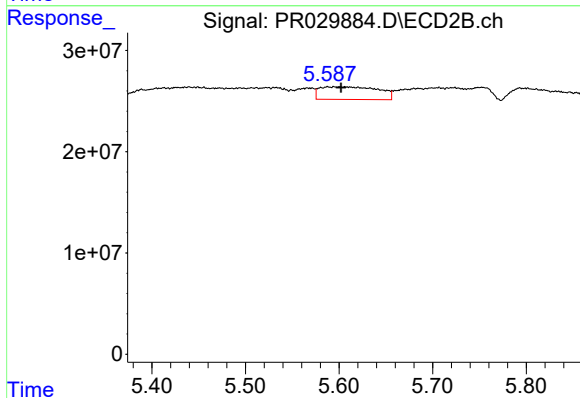
R.T.: 5.568 min
Delta R.T.: 0.006 min
Response: 14481504
Conc: 4.64 ng/ml



#25 AR-1248-5

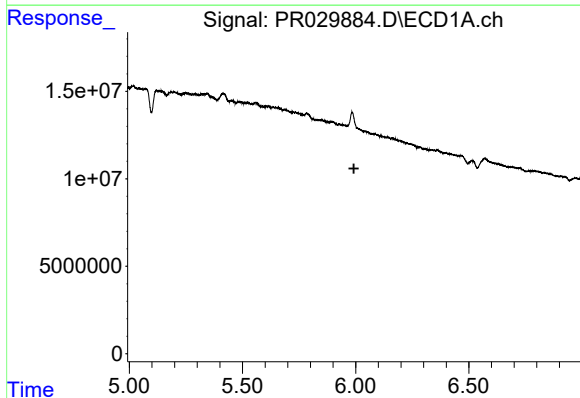
R.T.: 0.000 min
Exp R.T.: 6.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



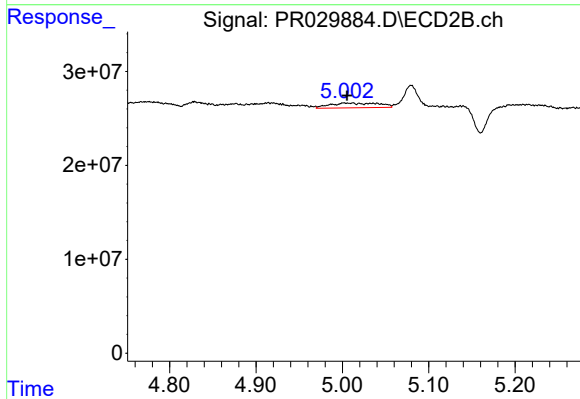
#25 AR-1248-5

R.T.: 5.597 min
Delta R.T.: -0.005 min
Response: 54453498
Conc: 13.44 ng/ml



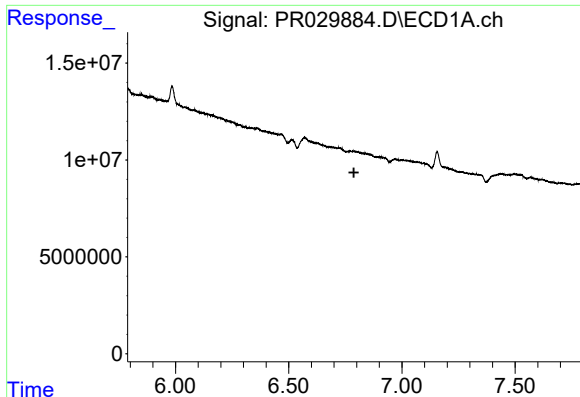
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.992 min
Response: 0
Conc: N.D.



#26 AR-1254-1

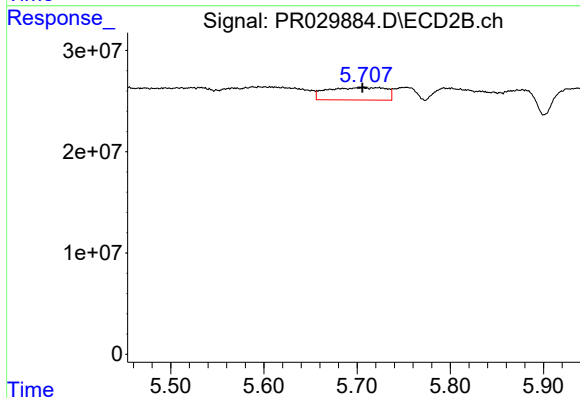
R.T.: 5.003 min
Delta R.T.: -0.002 min
Response: 20161834
Conc: 15.82 ng/ml



#27 AR-1254-2

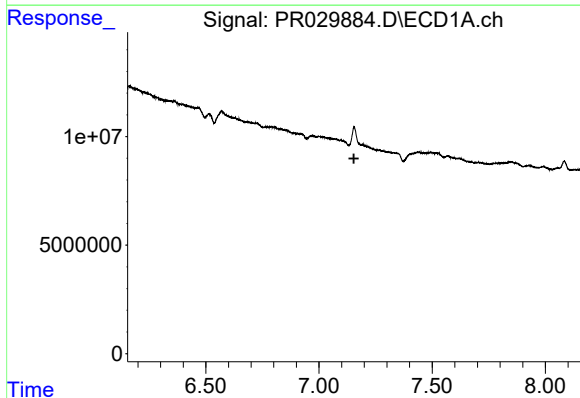
R.T.: 0.000 min
Exp R.T. : 6.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



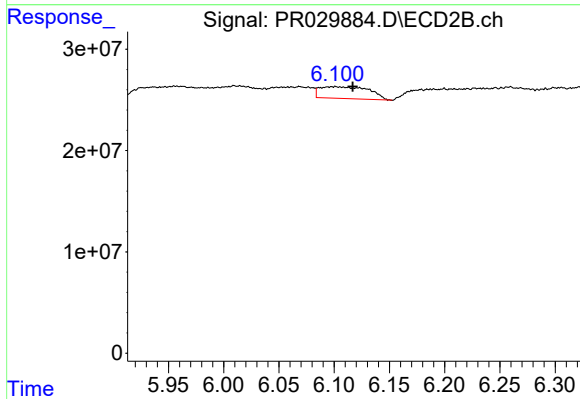
#27 AR-1254-2

R.T.: 5.706 min
Delta R.T.: 0.000 min
Response: 53597627
Conc: 19.04 ng/ml



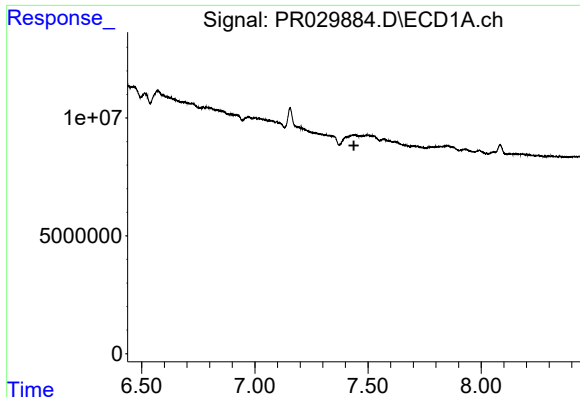
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.154 min
Response: 0
Conc: N.D.



#28 AR-1254-3

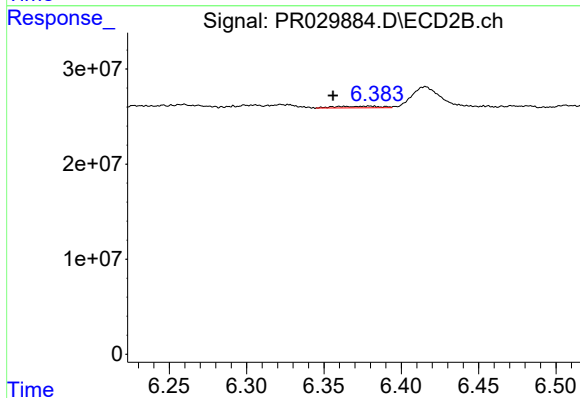
R.T.: 6.100 min
Delta R.T.: -0.017 min
Response: 35992795
Conc: 8.51 ng/ml



#29 AR-1254-4

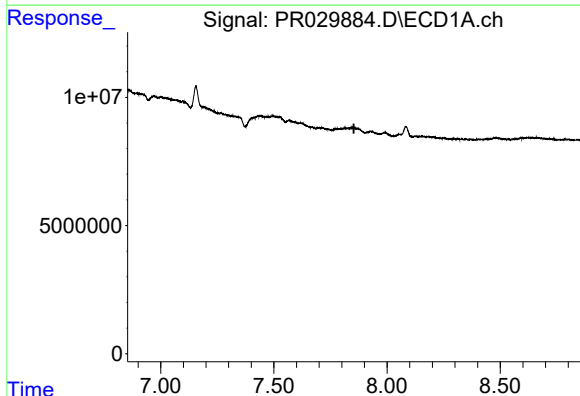
R.T.: 0.000 min
Exp R.T.: 7.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



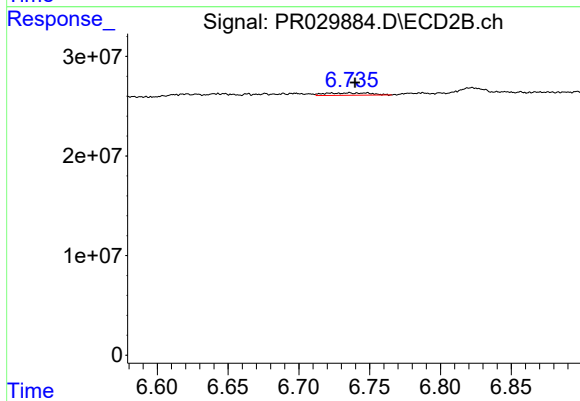
#29 AR-1254-4

R.T.: 6.379 min
Delta R.T.: 0.023 min
Response: 3328591
Conc: 7.39 ng/ml



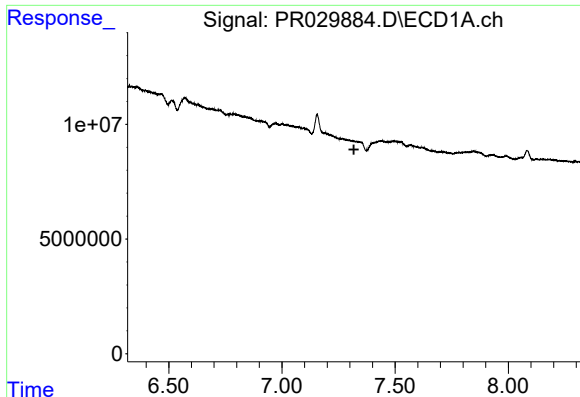
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.853 min
Response: 0
Conc: N.D.



#30 AR-1254-5

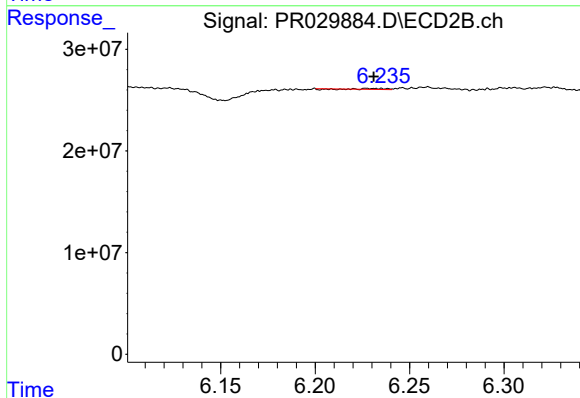
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 5356007
Conc: 1.81 ng/ml



#31 AR-1260-1

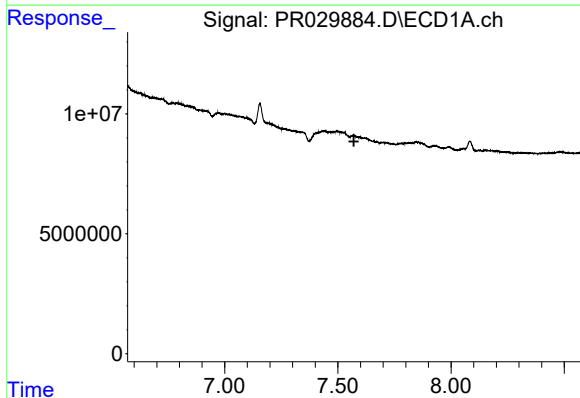
R.T.: 0.000 min
Exp R.T. : 7.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



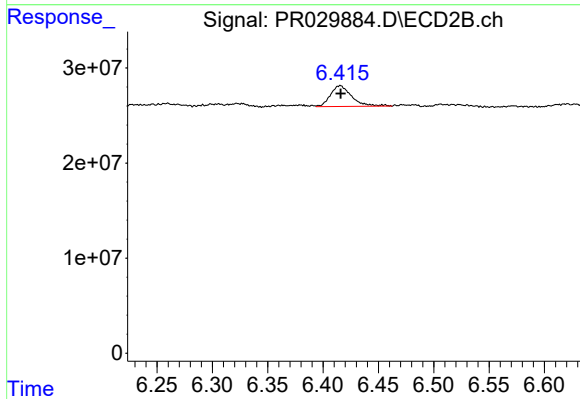
#31 AR-1260-1

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 226654
Conc: 0.08 ng/ml



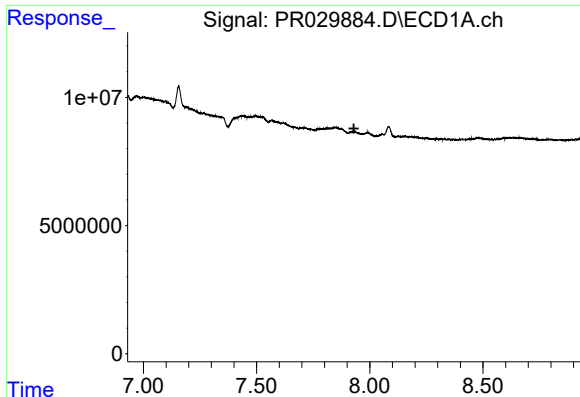
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.571 min
Response: 0
Conc: N.D.



#32 AR-1260-2

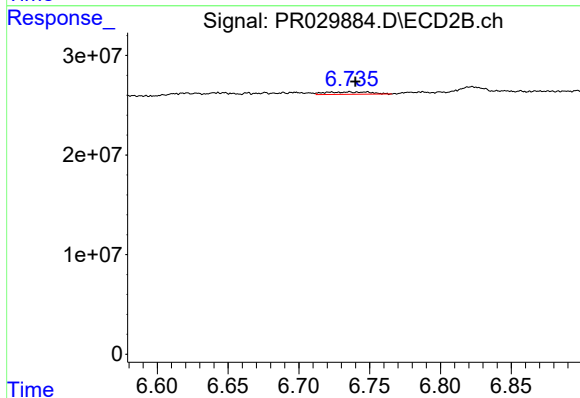
R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 29073025
Conc: 8.31 ng/ml



#33 AR-1260-3

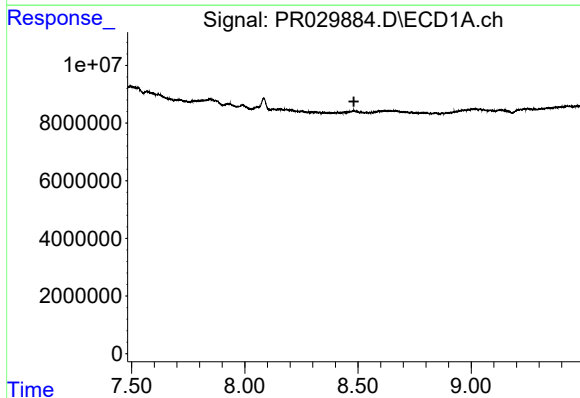
R.T.: 0.000 min
Exp R.T.: 7.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



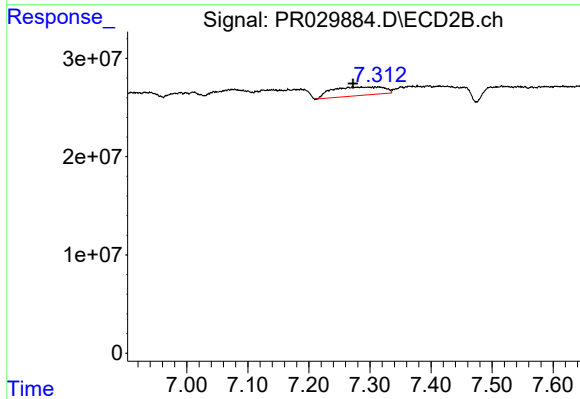
#33 AR-1260-3

R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 5356007
Conc: 1.70 ng/ml



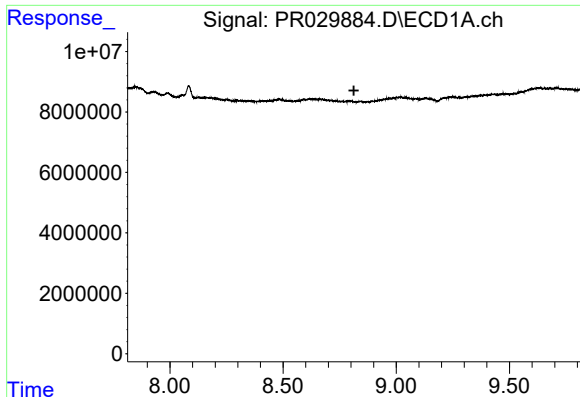
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.482 min
Response: 0
Conc: N.D.



#34 AR-1260-4

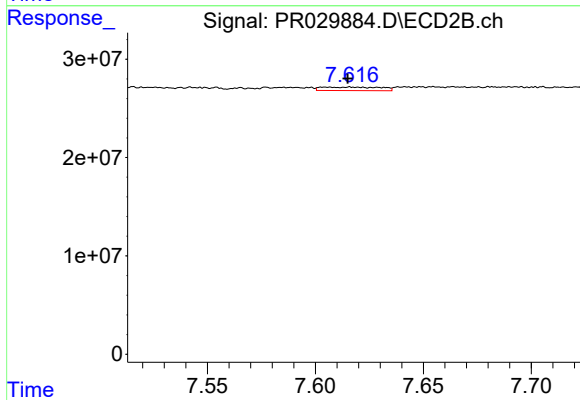
R.T.: 7.285 min
Delta R.T.: 0.013 min
Response: 51669806
Conc: 12.61 ng/ml



#35 AR-1260-5

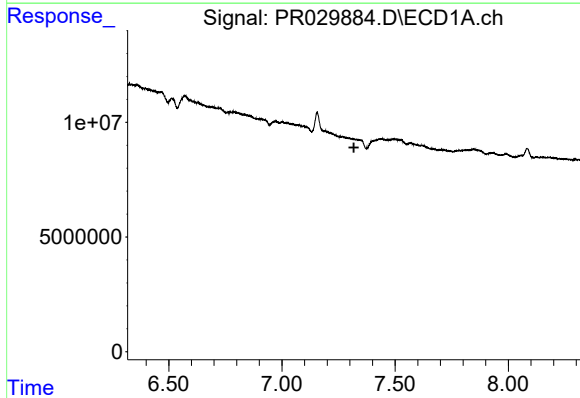
R.T.: 0.000 min
Exp R.T. : 8.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



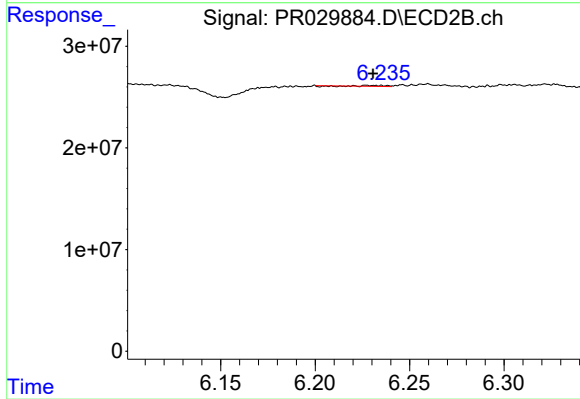
#35 AR-1260-5

R.T.: 7.607 min
Delta R.T.: -0.008 min
Response: 6889797
Conc: 2.76 ng/ml



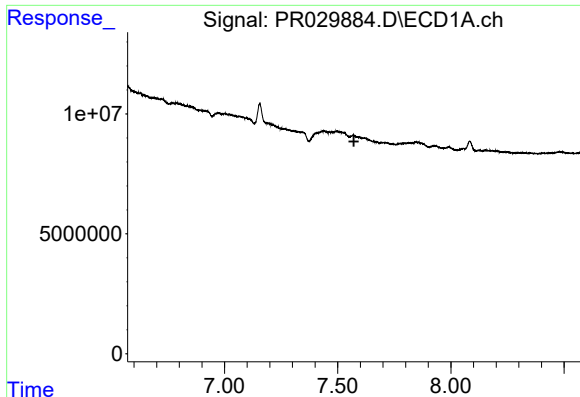
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.318 min
Response: 0
Conc: N.D.



#36 AR-1262-1

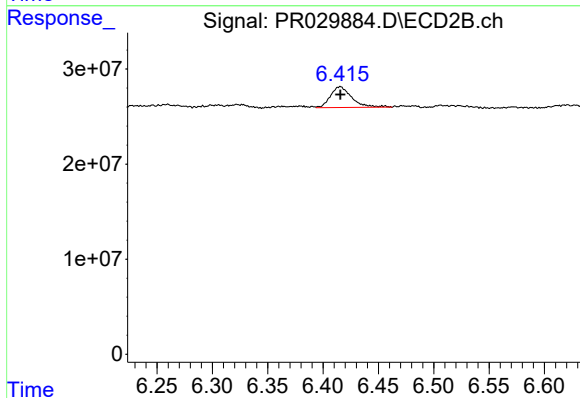
R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 226654
Conc: 0.09 ng/ml



#37 AR-1262-2

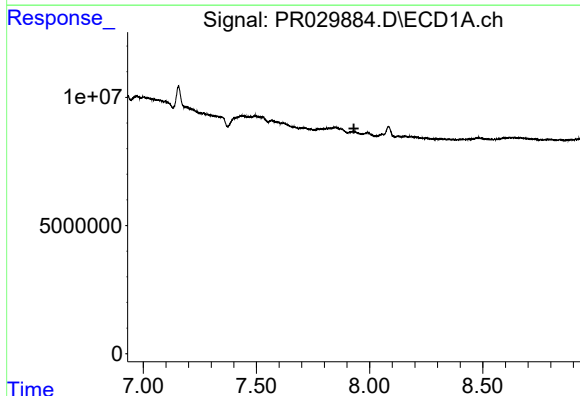
R.T.: 0.000 min
Exp R.T.: 7.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



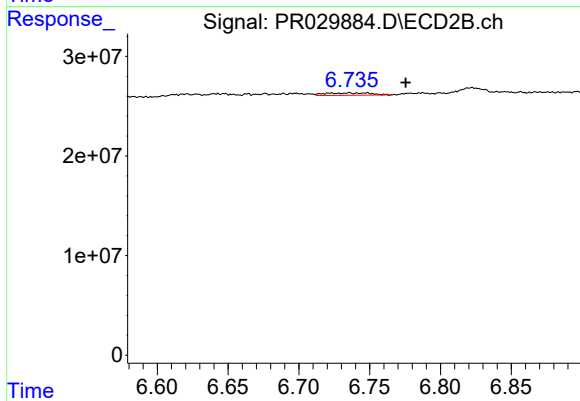
#37 AR-1262-2

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 29073025
Conc: 8.84 ng/ml



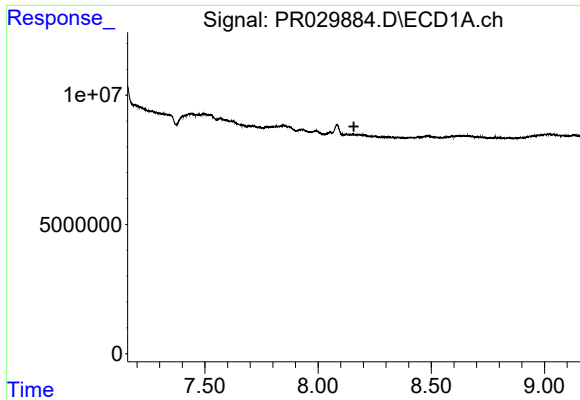
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.930 min
Response: 0
Conc: N.D.



#38 AR-1262-3

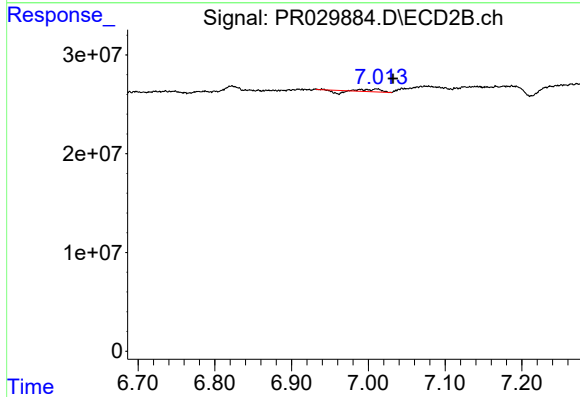
R.T.: 6.736 min
Delta R.T.: -0.039 min
Response: 5356007
Conc: 1.56 ng/ml



#39 AR-1262-4

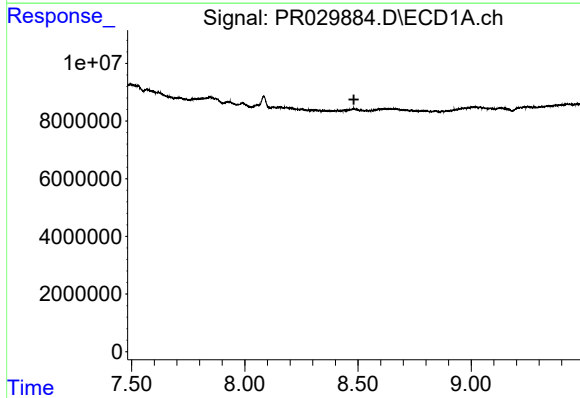
R.T.: 0.000 min
Exp R.T. : 8.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



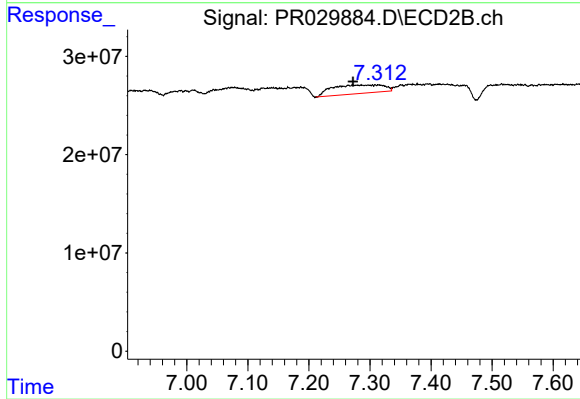
#39 AR-1262-4

R.T.: 6.989 min
Delta R.T.: -0.043 min
Response: 2032172
Conc: 0.86 ng/ml



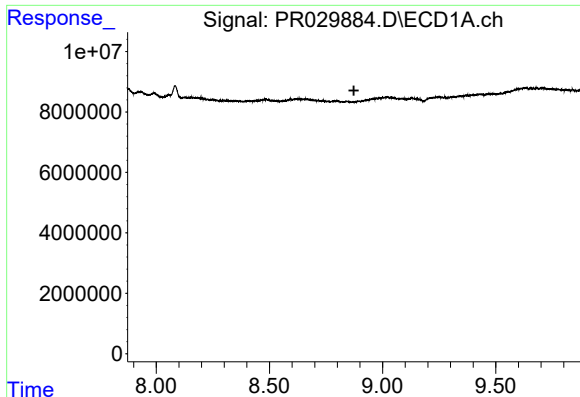
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.482 min
Response: 0
Conc: N.D.



#40 AR-1262-5

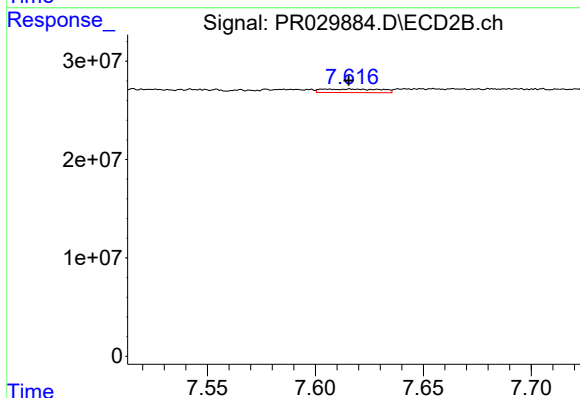
R.T.: 7.285 min
Delta R.T.: 0.013 min
Response: 51669806
Conc: 11.81 ng/ml



#42 AR-1268-2

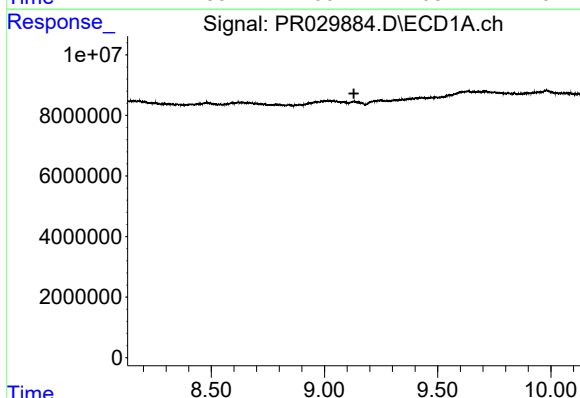
R.T.: 0.000 min
Exp R.T. : 8.873 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



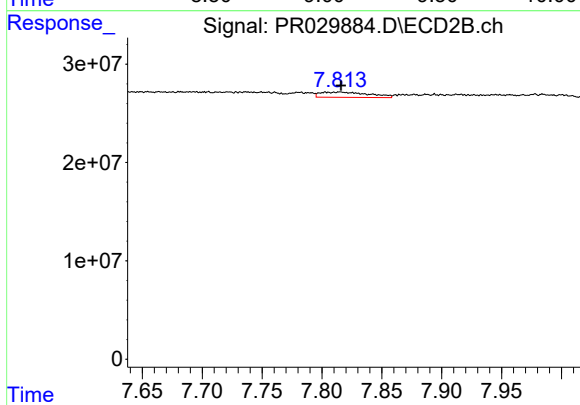
#42 AR-1268-2

R.T.: 7.607 min
Delta R.T.: -0.009 min
Response: 6889797
Conc: 2.02 ng/ml



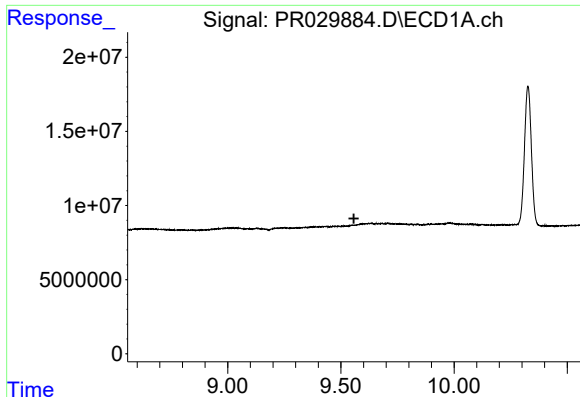
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.130 min
Response: 0
Conc: N.D.



#43 AR-1268-3

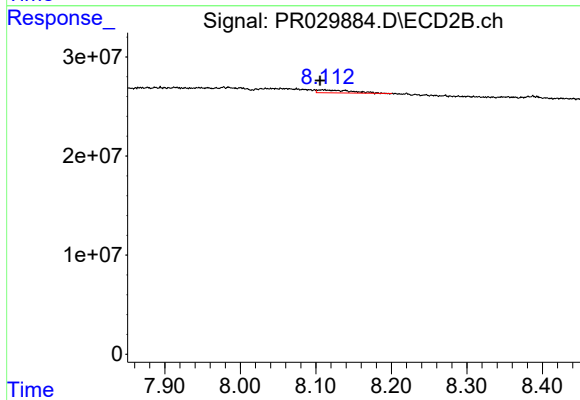
R.T.: 7.815 min
Delta R.T.: -0.001 min
Response: 14900581
Conc: 5.46 ng/ml



#44 AR-1268-4

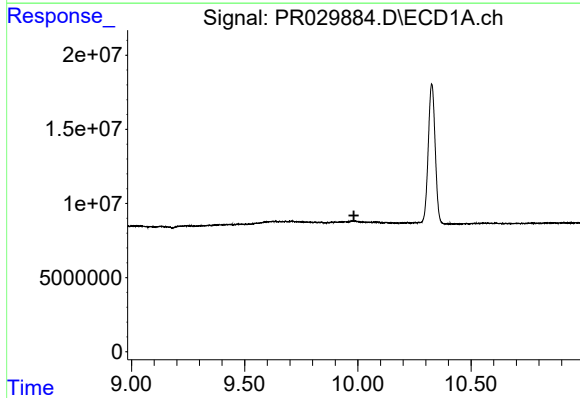
R.T.: 0.000 min
Exp R.T. : 9.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



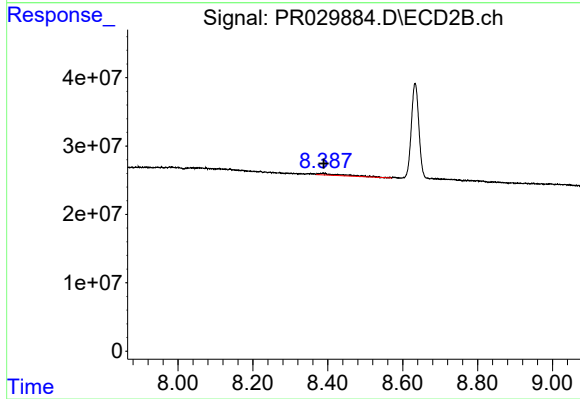
#44 AR-1268-4

R.T.: 8.109 min
Delta R.T.: 0.003 min
Response: 8681233
Conc: 7.53 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.983 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.387 min
Delta R.T.: -0.002 min
Response: 10445014
Conc: 1.64 ng/ml