

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070918\
 Data File : PR030086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2018 15:58
 Operator : MA/SM
 Sample : J3886-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 02:17:42 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 03 19:13:30 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...	4.564	3.708	274.9E6	538.5E6	10.655	12.480
2) SA Decachlor...	10.331	8.628	353.3E6	270.5E6	13.682	13.041
Target Compounds						
4) L1 AR-1016-2	0.000	4.954	0	1226819	N.D.	0.858 #
5) L1 AR-1016-3	0.000	5.040	0	6220216	N.D.	4.334 #
6) L1 AR-1016-4	0.000	5.218	0	8303840	N.D.	5.287 #
7) L1 AR-1016-5	0.000	5.585	0	12991150	N.D.	7.776 #
8) L2 AR-1221-1	0.000	3.864	0	7638510	N.D.	12.336 #
9) L2 AR-1221-2	0.000	4.004	0	21661820	N.D.	44.705 #
10) L2 AR-1221-3	0.000	4.042	0	7807390	N.D.	5.083 #
11) L3 AR-1232-1	0.000	4.042	0	7807390	N.D.	8.072 #
12) L3 AR-1232-2	0.000	4.954	0	1226819	N.D.	2.018 #
13) L3 AR-1232-3	0.000	5.003	0	11697124	N.D.	26.980 #
14) L3 AR-1232-4	0.000	5.585	0	12991150	N.D.	17.511 #
15) L3 AR-1232-5	0.000	5.585	0	12991150	N.D.	17.627 #
17) L4 AR-1242-2	0.000	4.798	0	52698938	N.D.	22.697 #
18) L4 AR-1242-3	0.000	4.798	0	52698938	N.D.	22.697 #
19) L4 AR-1242-4	0.000	5.040	0	6220216	N.D.	5.691 #
20) L4 AR-1242-5	0.000	5.218	0	8303840	N.D.	6.828 #
21) L5 AR-1248-1	0.000	5.003	0	11697124	N.D.	6.434 #
22) L5 AR-1248-2	0.000	5.040	0	6220216	N.D.	3.303 #
23) L5 AR-1248-3	6.572	5.218	38427971	8303840	19.363	4.047 #
24) L5 AR-1248-4	6.572	5.585	38427971	12991150	39.069	4.164 #
25) L5 AR-1248-5	0.000	5.585	0	12991150	N.D.	3.207 #
26) L6 AR-1254-1	0.000	5.003	0	11697124	N.D.	9.180 #
27) L6 AR-1254-2	0.000	5.700	0	5414464	N.D.	1.924 #
28) L6 AR-1254-3	7.158	6.099	36467029	20227453	21.310	4.809 #
29) L6 AR-1254-4	7.436	6.324	18404169	10728311	13.748	4.092 #
30) L6 AR-1254-5	0.000	6.739	0	8339638	N.D.	2.826 #
31) L7 AR-1260-1	0.000	6.244	0	12060232	N.D.	4.194 #
32) L7 AR-1260-2	0.000	6.412	0	93664968	N.D.	26.760 #
33) L7 AR-1260-3	0.000	6.739	0	8339638	N.D.	2.648 #
34) L7 AR-1260-4	0.000	7.262	0	19210250	N.D.	4.689 #
35) L7 AR-1260-5	0.000	7.590	0	26555971	N.D.	10.641 #
36) L8 AR-1262-1	0.000	6.244	0	12060232	N.D.	4.970 #
37) L8 AR-1262-2	0.000	6.412	0	93664968	N.D.	28.483 #
38) L8 AR-1262-3	0.000	6.739	0	8339638	N.D.	2.433 #
39) L8 AR-1262-4	0.000	7.027	0	6054063	N.D.	2.553 #
40) L8 AR-1262-5	0.000	7.262	0	19210250	N.D.	4.389 #
41) L9 AR-1268-1	0.000	7.513	0	5691101	N.D.	1.508 #
42) L9 AR-1268-2	0.000	7.590	0	26555971	N.D.	7.803 #
43) L9 AR-1268-3	0.000	7.810	0	13950012	N.D.	5.109 #

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 Acq On : 07 Jul 2018 15:58
 Operator : MA/SM
 Sample : J3886-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 02:17:42 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 03 19:13:30 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
44) L9	AR-1268-4	0.000	8.102	0	2227552	N.D.	1.932 #
45) L9	AR-1268-5	0.000	8.381	0	6389537	N.D.	1.003 #

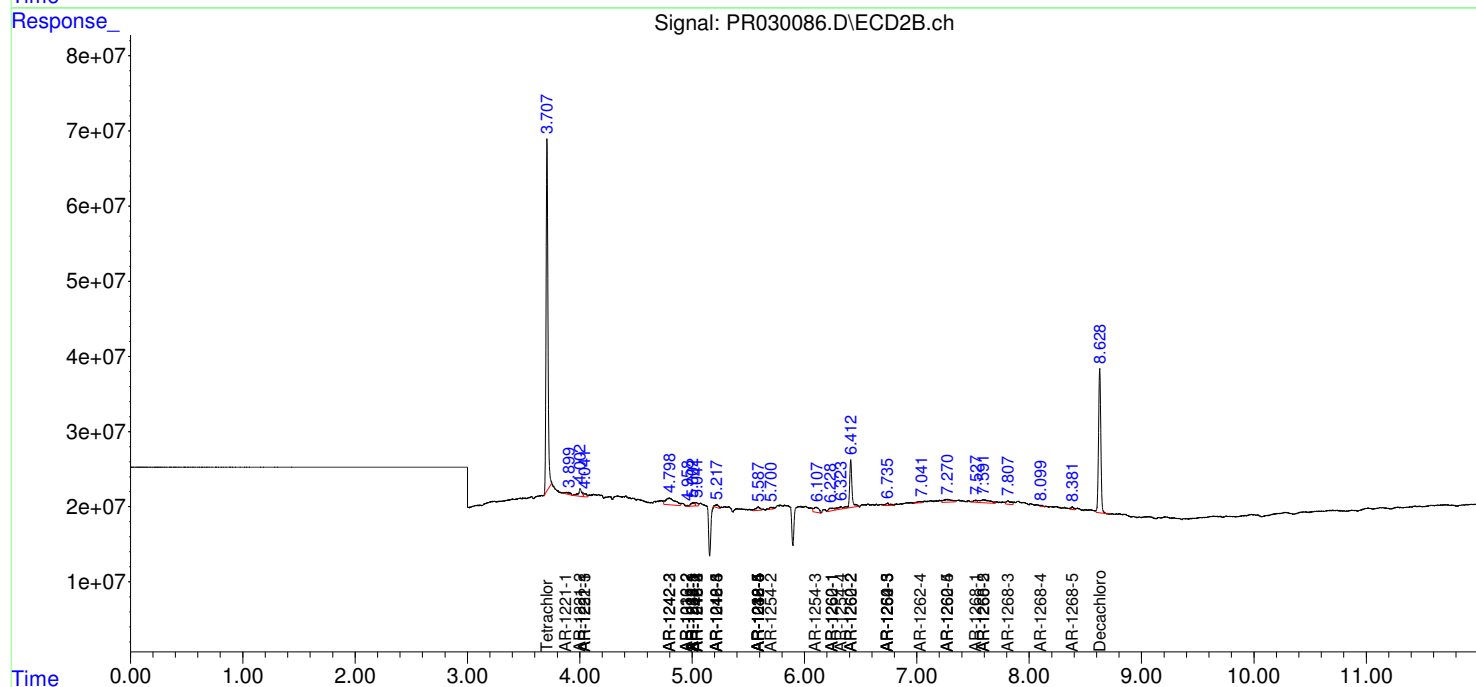
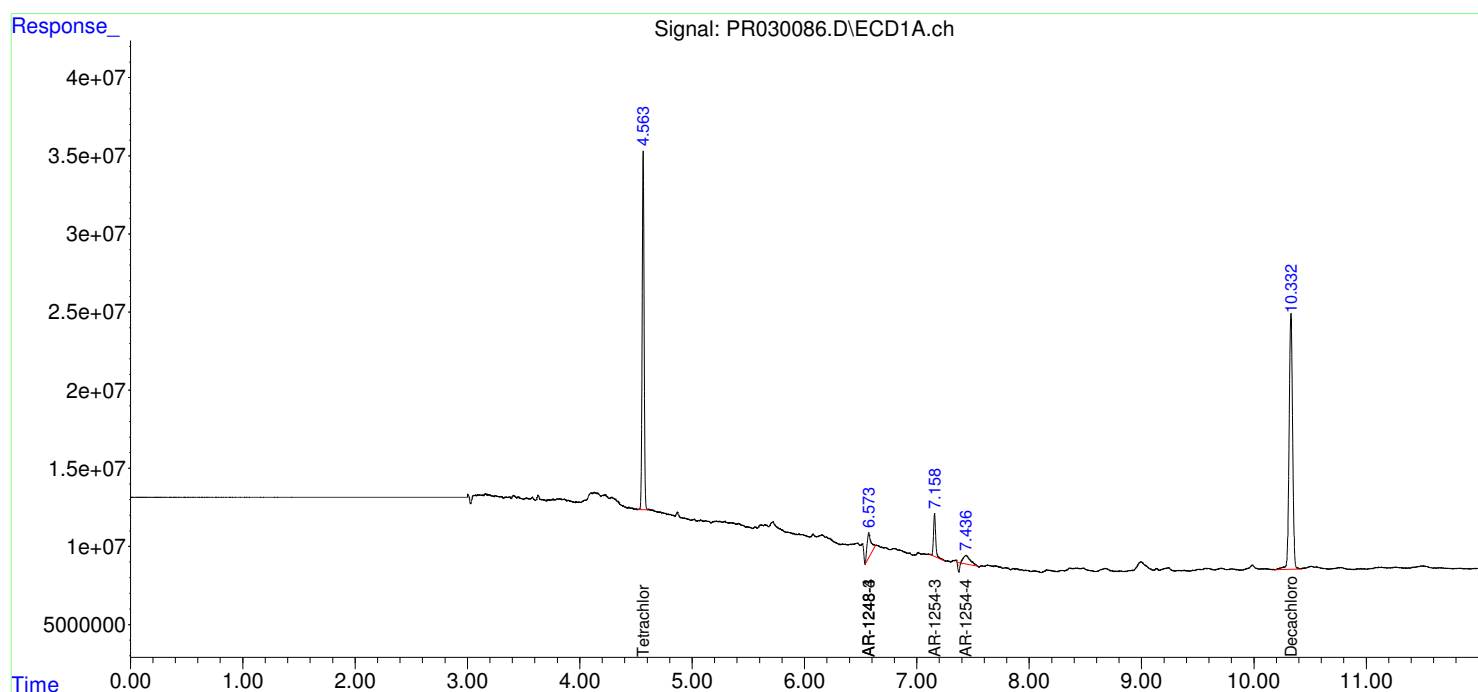
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

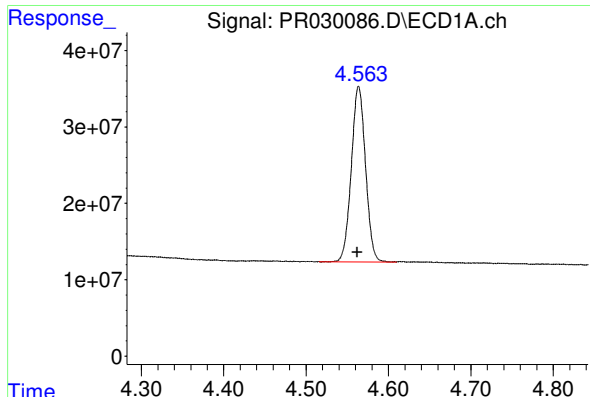
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070918\
Data File : PR030086.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2018 15:58
Operator : MA/SM
Sample : J3886-01
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 02:17:42 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 03 19:13:30 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

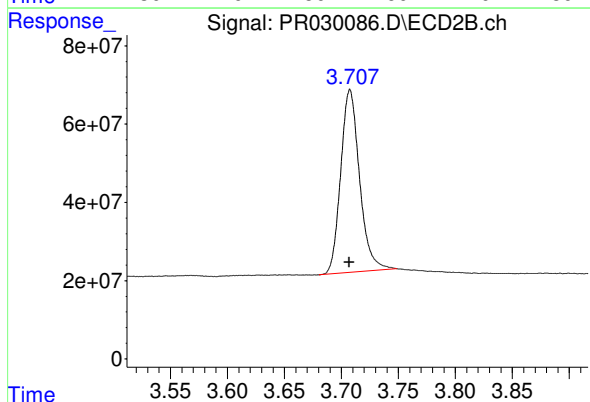




#1 Tetrachloro-m-xylene

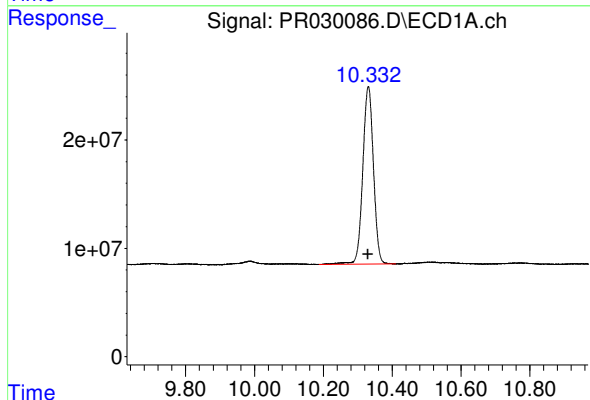
R.T.: 4.564 min
Delta R.T.: 0.002 min
Response: 274895844
Conc: 10.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



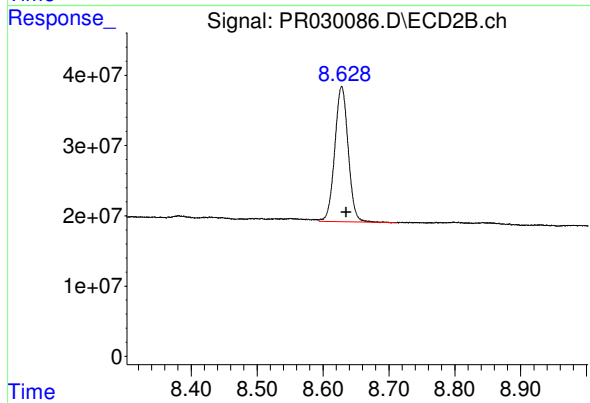
#1 Tetrachloro-m-xylene

R.T.: 3.708 min
Delta R.T.: 0.000 min
Response: 538451734
Conc: 12.48 ng/ml



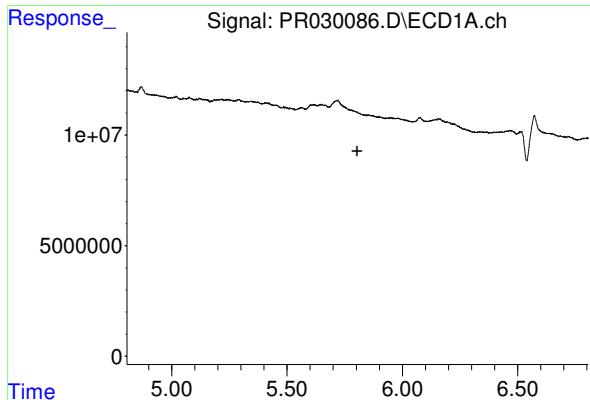
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: 0.001 min
Response: 353346377
Conc: 13.68 ng/ml



#2 Decachlorobiphenyl

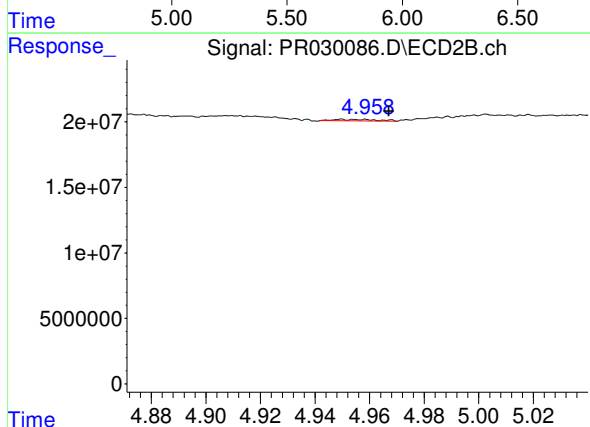
R.T.: 8.628 min
Delta R.T.: -0.007 min
Response: 270539208
Conc: 13.04 ng/ml



#4 AR-1016-2

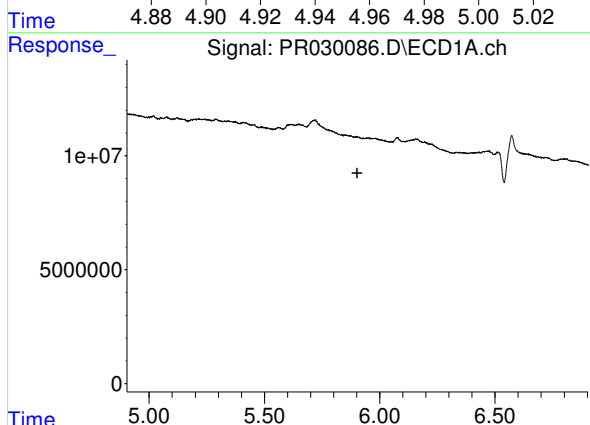
R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



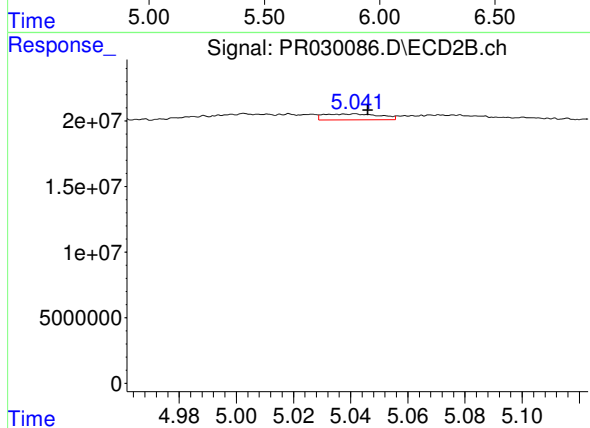
#4 AR-1016-2

R.T.: 4.954 min
Delta R.T.: -0.013 min
Response: 1226819
Conc: 0.86 ng/ml



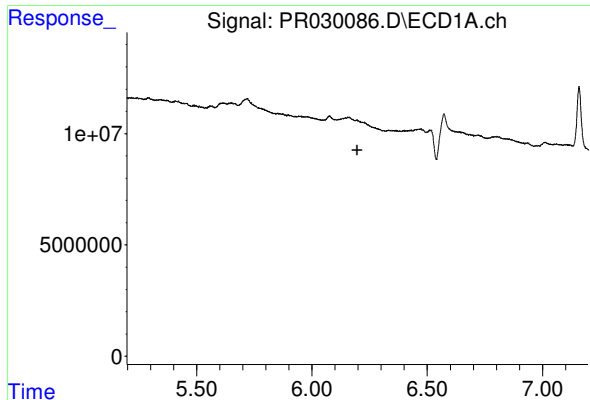
#5 AR-1016-3

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



#5 AR-1016-3

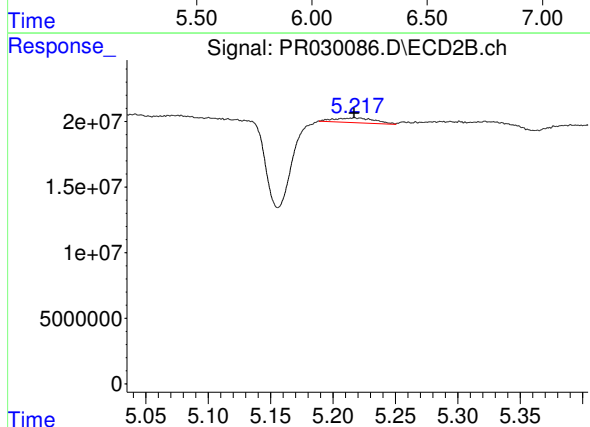
R.T.: 5.040 min
Delta R.T.: -0.006 min
Response: 6220216
Conc: 4.33 ng/ml



#6 AR-1016-4

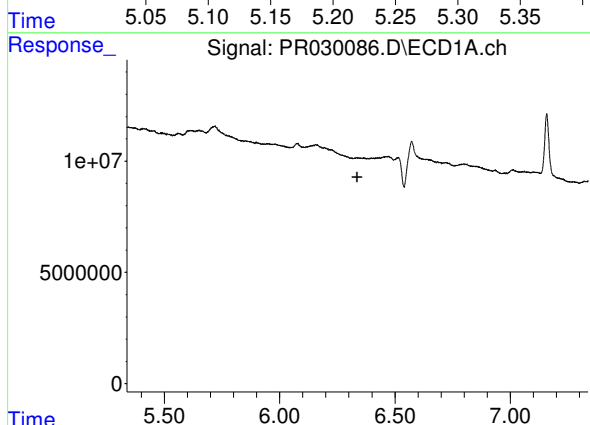
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



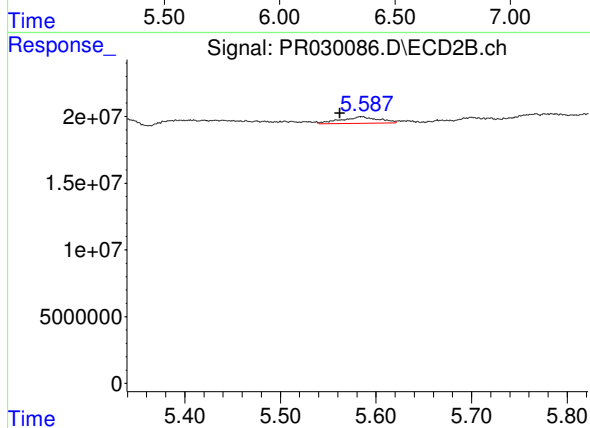
#6 AR-1016-4

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 8303840
Conc: 5.29 ng/ml



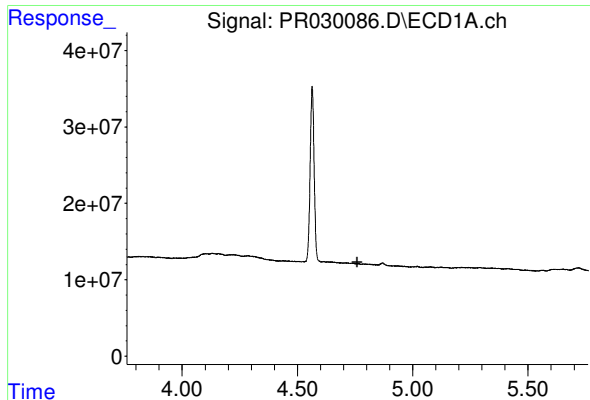
#7 AR-1016-5

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



#7 AR-1016-5

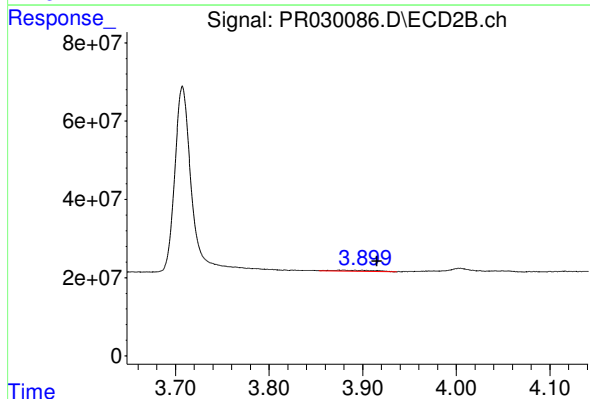
R.T.: 5.585 min
Delta R.T.: 0.023 min
Response: 12991150
Conc: 7.78 ng/ml



#8 AR-1221-1

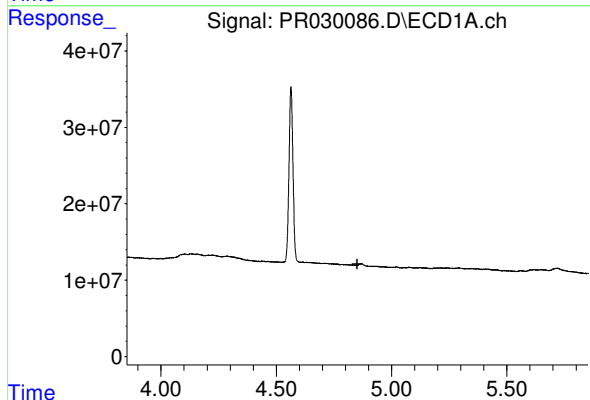
R.T.: 0.000 min
Exp R.T.: 4.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



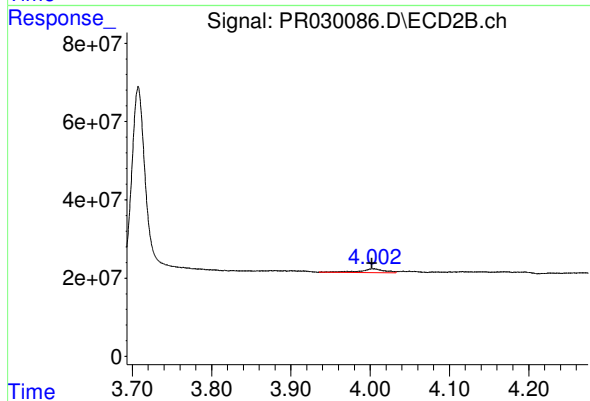
#8 AR-1221-1

R.T.: 3.864 min
Delta R.T.: -0.051 min
Response: 7638510
Conc: 12.34 ng/ml



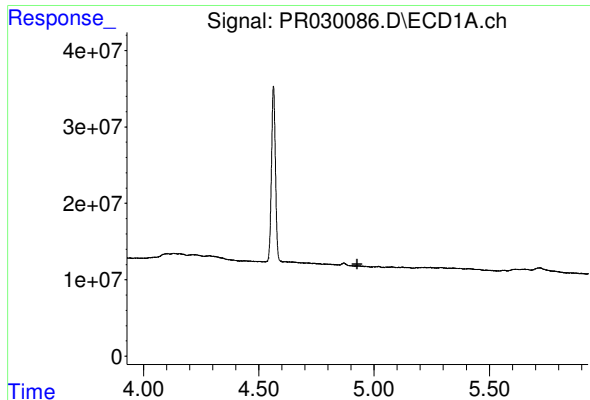
#9 AR-1221-2

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



#9 AR-1221-2

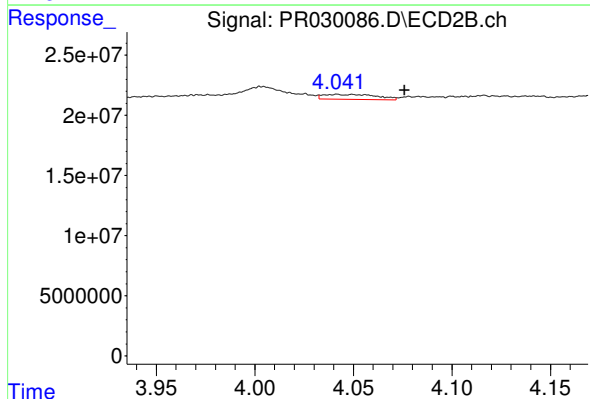
R.T.: 4.004 min
Delta R.T.: 0.002 min
Response: 21661820
Conc: 44.70 ng/ml



#10 AR-1221-3

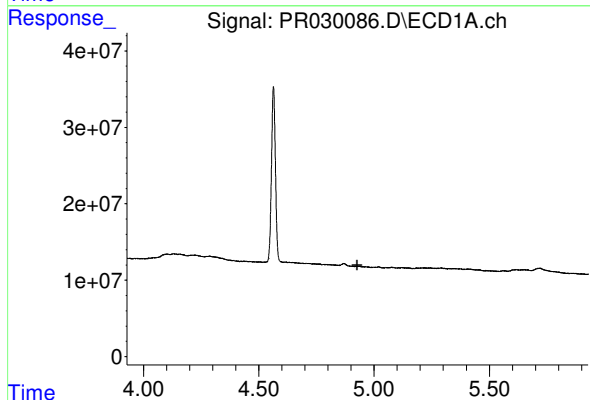
R.T.: 0.000 min
Exp R.T.: 4.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



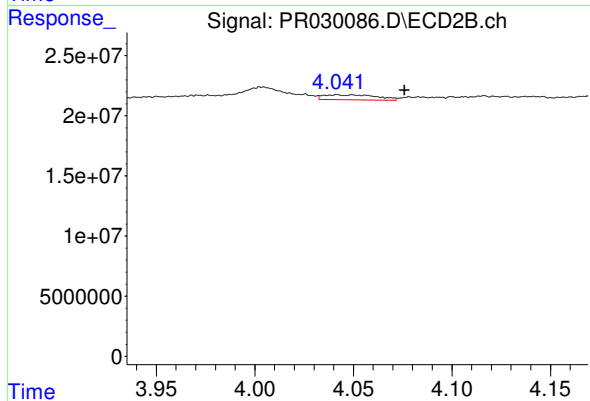
#10 AR-1221-3

R.T.: 4.042 min
Delta R.T.: -0.034 min
Response: 7807390
Conc: 5.08 ng/ml



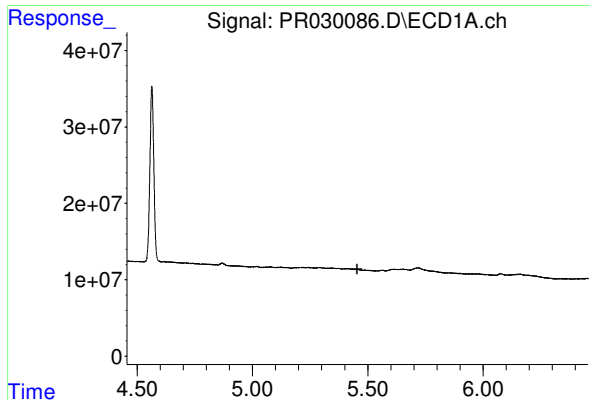
#11 AR-1232-1

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



#11 AR-1232-1

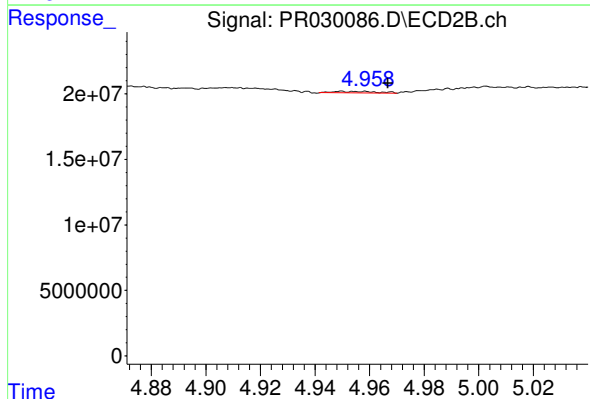
R.T.: 4.042 min
Delta R.T.: -0.034 min
Response: 7807390
Conc: 8.07 ng/ml



#12 AR-1232-2

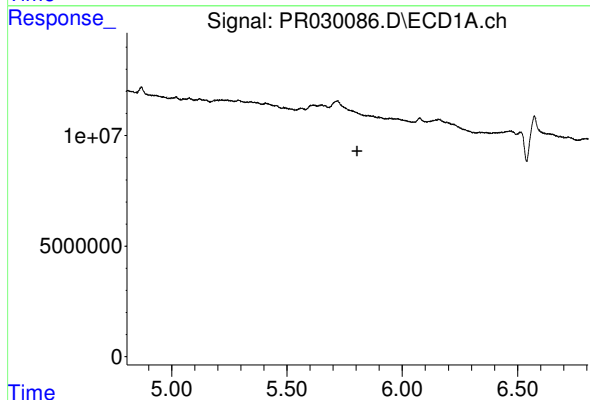
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



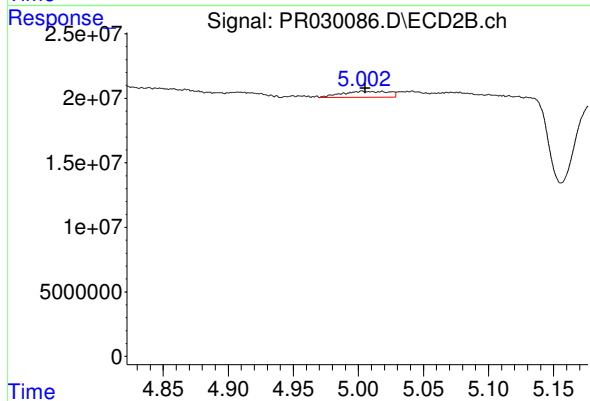
#12 AR-1232-2

R.T.: 4.954 min
Delta R.T.: -0.013 min
Response: 1226819
Conc: 2.02 ng/ml



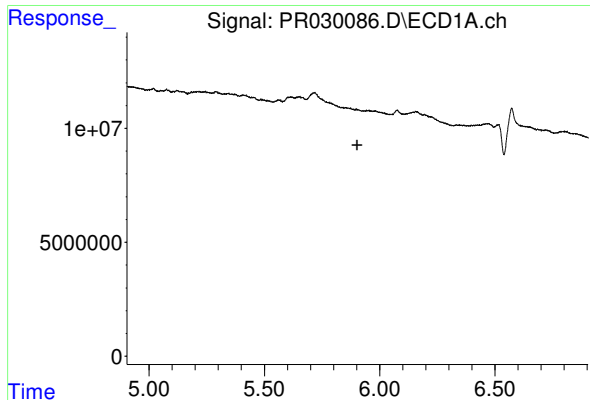
#13 AR-1232-3

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



#13 AR-1232-3

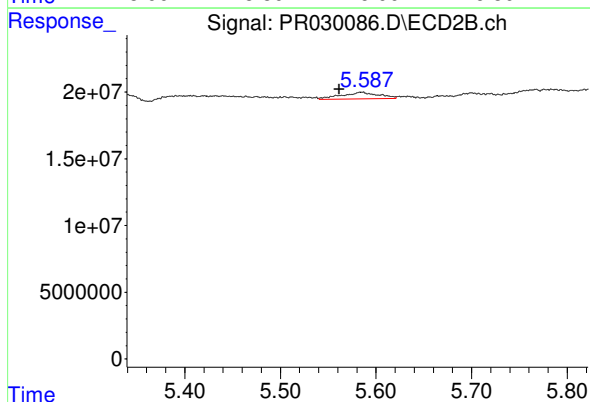
R.T.: 5.003 min
Delta R.T.: -0.002 min
Response: 11697124
Conc: 26.98 ng/ml



#14 AR-1232-4

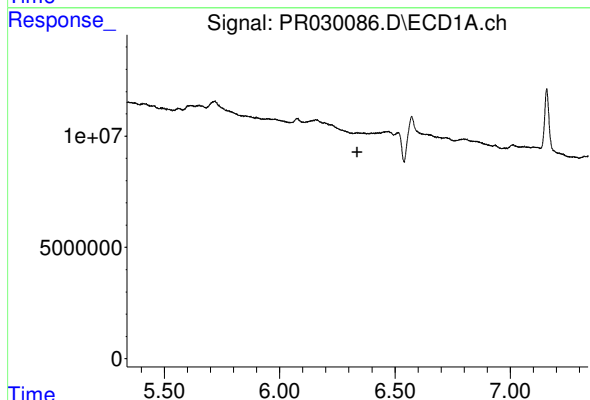
R.T.: 0.000 min
Exp R.T.: 5.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



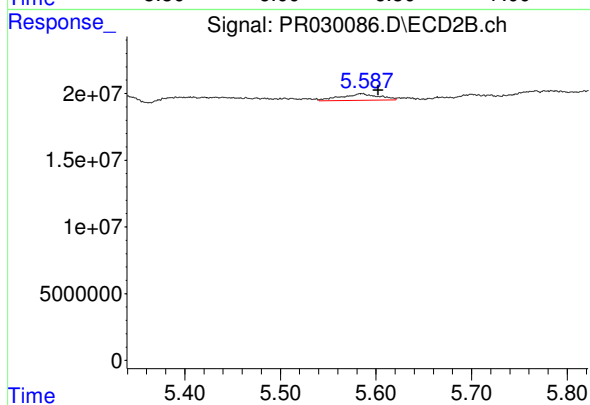
#14 AR-1232-4

R.T.: 5.585 min
Delta R.T.: 0.023 min
Response: 12991150
Conc: 17.51 ng/ml



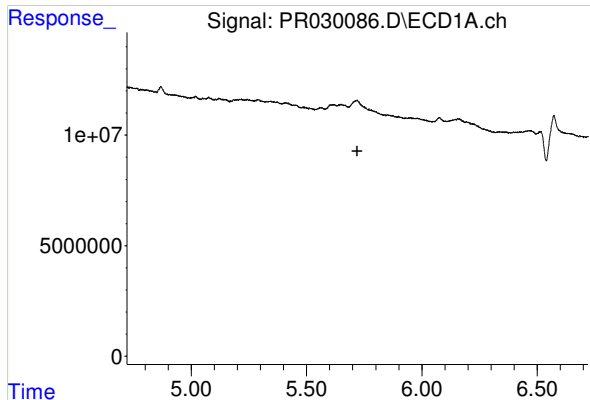
#15 AR-1232-5

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



#15 AR-1232-5

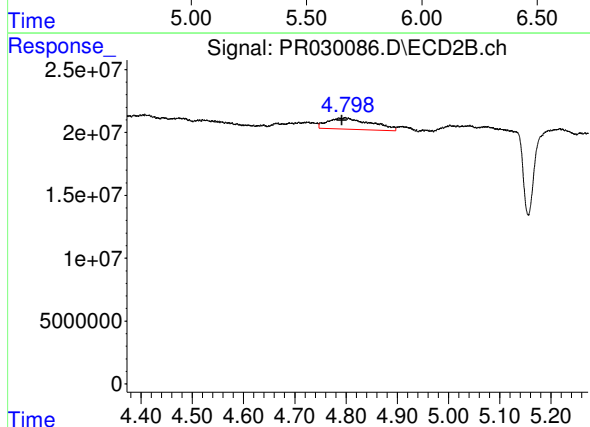
R.T.: 5.585 min
Delta R.T.: -0.018 min
Response: 12991150
Conc: 17.63 ng/ml



#17 AR-1242-2

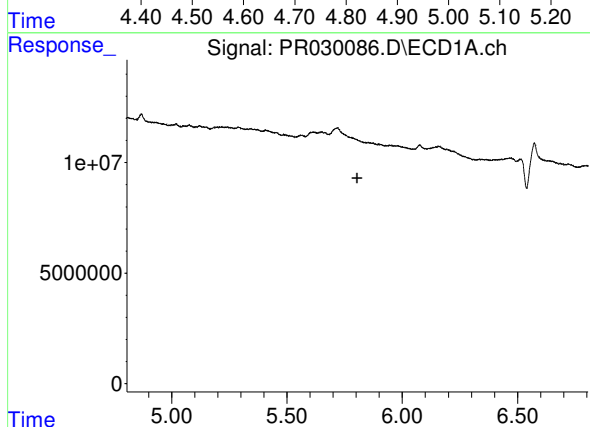
R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



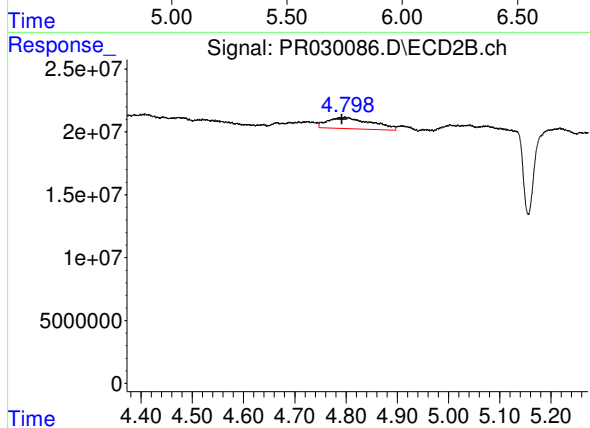
#17 AR-1242-2

R.T.: 4.798 min
Delta R.T.: 0.006 min
Response: 52698938
Conc: 22.70 ng/ml



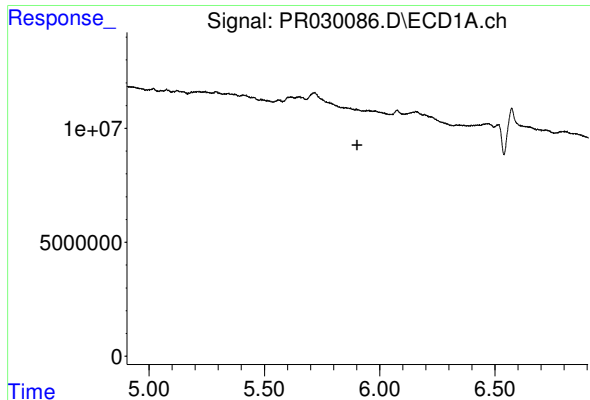
#18 AR-1242-3

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



#18 AR-1242-3

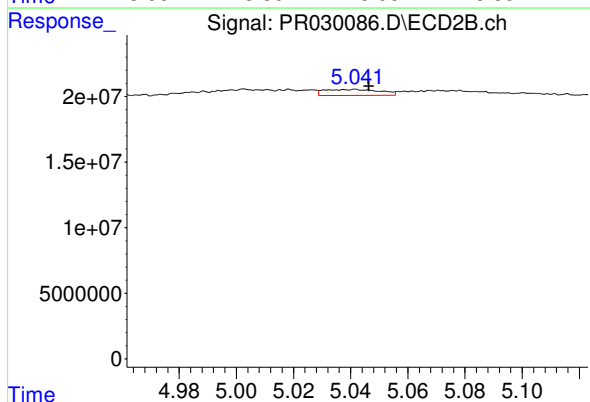
R.T.: 4.798 min
Delta R.T.: 0.006 min
Response: 52698938
Conc: 22.70 ng/ml



#19 AR-1242-4

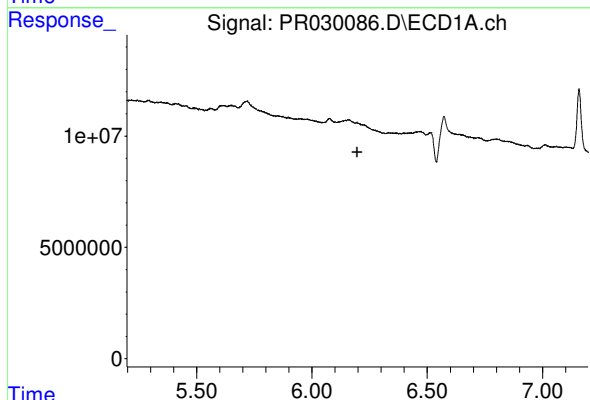
R.T.: 0.000 min
Exp R.T.: 5.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



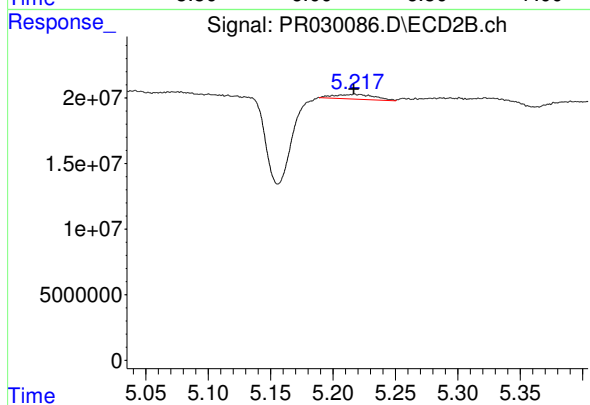
#19 AR-1242-4

R.T.: 5.040 min
Delta R.T.: -0.006 min
Response: 6220216
Conc: 5.69 ng/ml



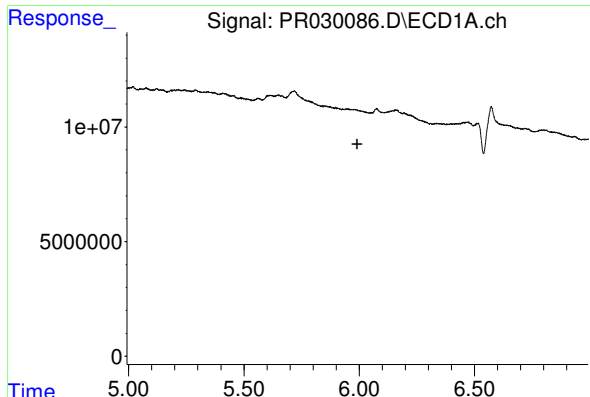
#20 AR-1242-5

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



#20 AR-1242-5

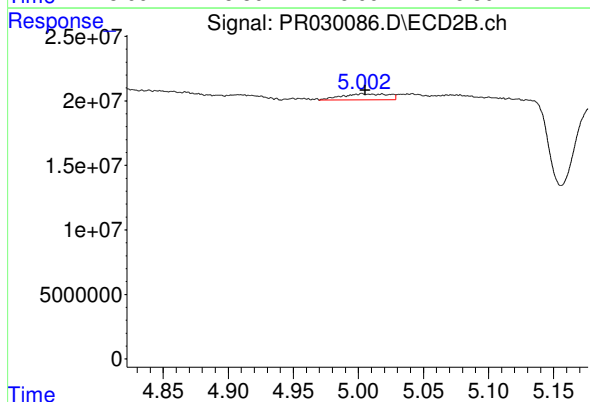
R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 8303840
Conc: 6.83 ng/ml



#21 AR-1248-1

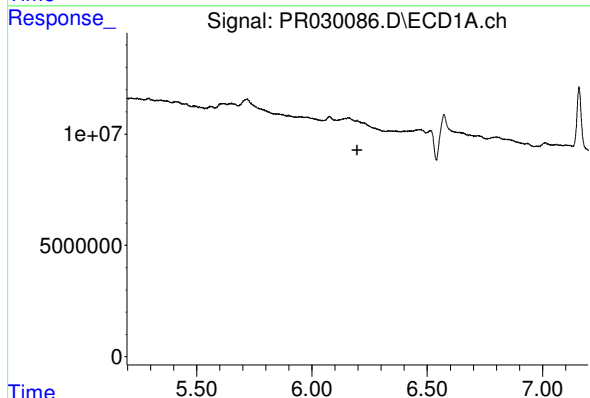
R.T.: 0.000 min
Exp R.T.: 5.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



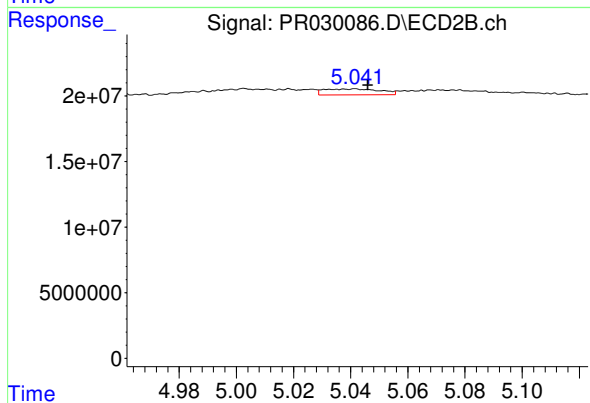
#21 AR-1248-1

R.T.: 5.003 min
Delta R.T.: -0.002 min
Response: 11697124
Conc: 6.43 ng/ml



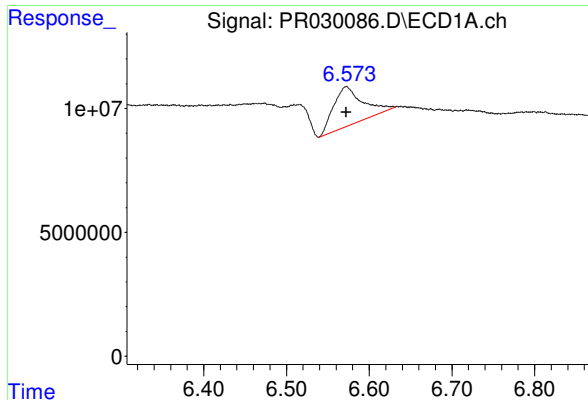
#22 AR-1248-2

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



#22 AR-1248-2

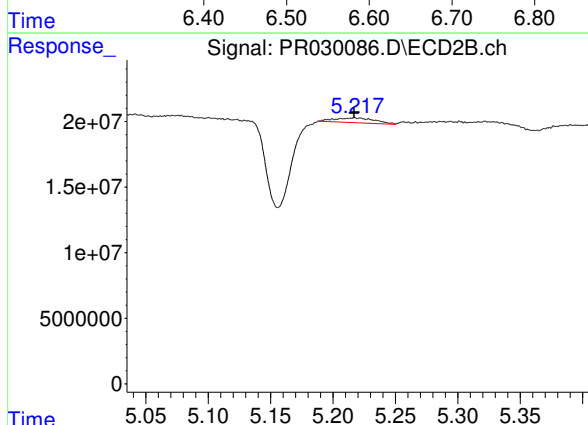
R.T.: 5.040 min
Delta R.T.: -0.006 min
Response: 6220216
Conc: 3.30 ng/ml



#23 AR-1248-3

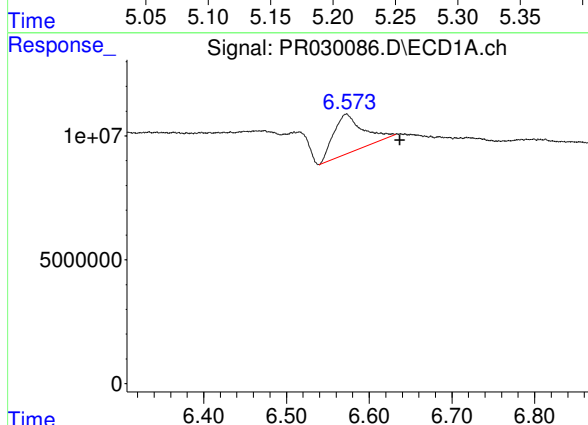
R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 38427971
Conc: 19.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



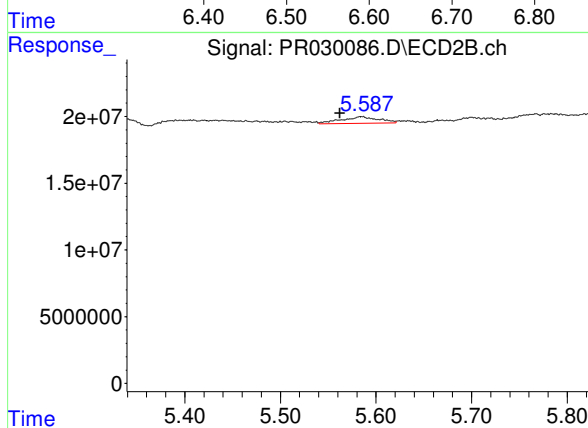
#23 AR-1248-3

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 8303840
Conc: 4.05 ng/ml



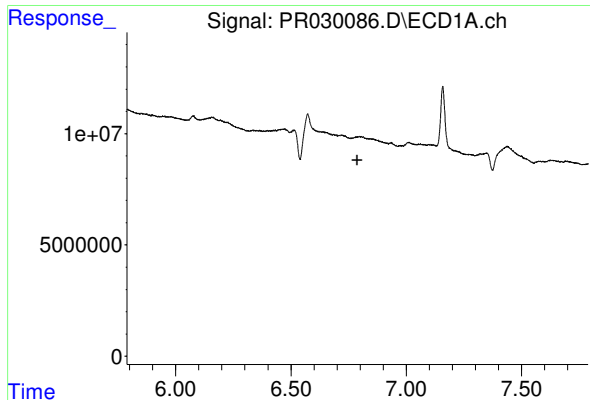
#24 AR-1248-4

R.T.: 6.572 min
Delta R.T.: -0.065 min
Response: 38427971
Conc: 39.07 ng/ml



#24 AR-1248-4

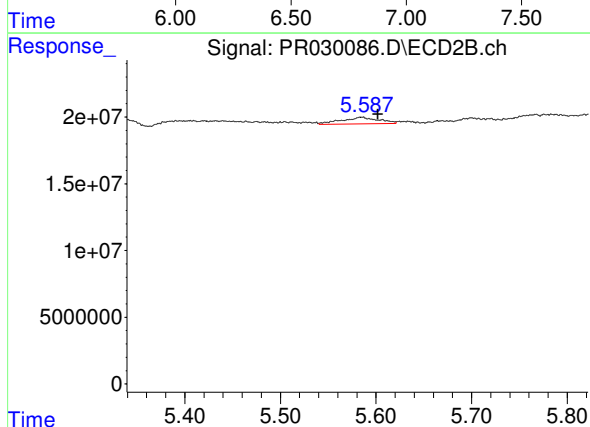
R.T.: 5.585 min
Delta R.T.: 0.023 min
Response: 12991150
Conc: 4.16 ng/ml



#25 AR-1248-5

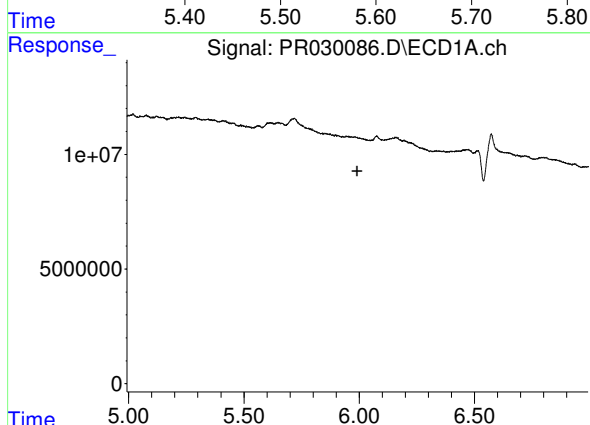
R.T.: 0.000 min
Exp R.T.: 6.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



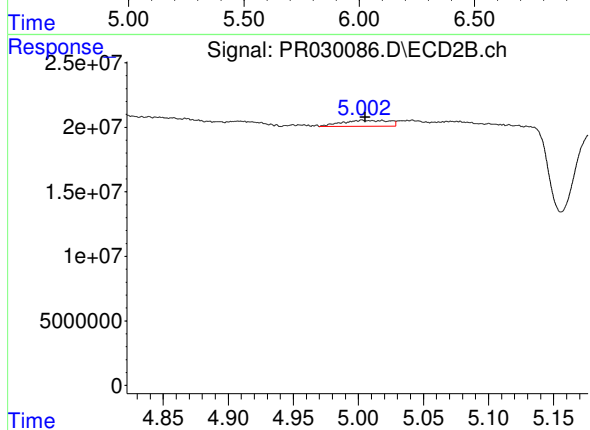
#25 AR-1248-5

R.T.: 5.585 min
Delta R.T.: -0.017 min
Response: 12991150
Conc: 3.21 ng/ml



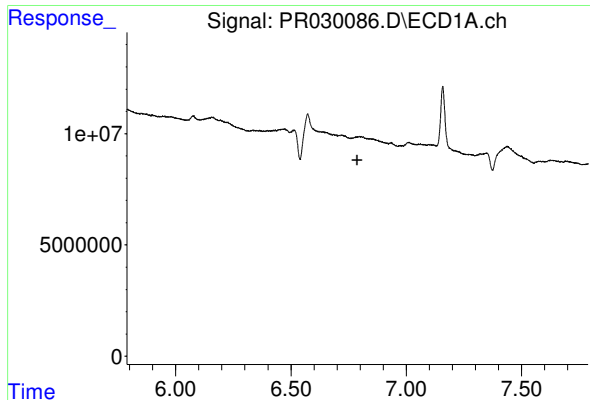
#26 AR-1254-1

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



#26 AR-1254-1

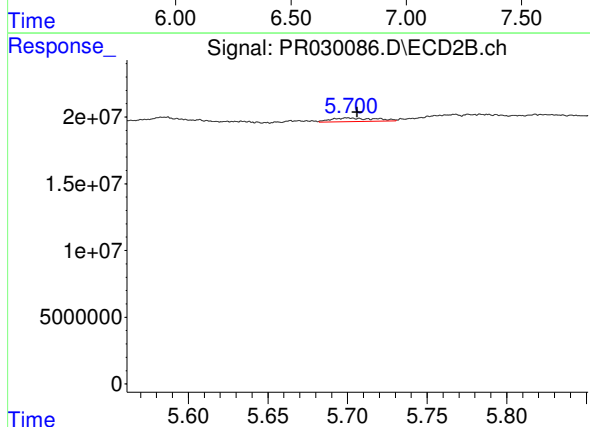
R.T.: 5.003 min
Delta R.T.: -0.002 min
Response: 11697124
Conc: 9.18 ng/ml



#27 AR-1254-2

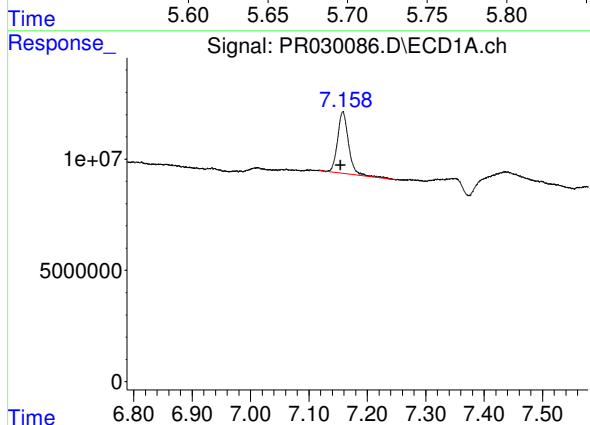
R.T.: 0.000 min
Exp R.T.: 6.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



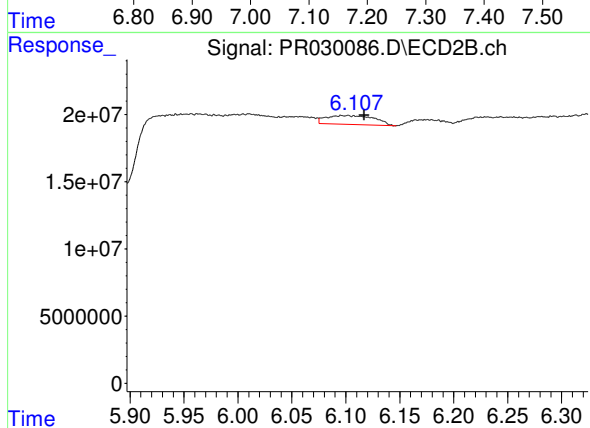
#27 AR-1254-2

R.T.: 5.700 min
Delta R.T.: -0.006 min
Response: 5414464
Conc: 1.92 ng/ml



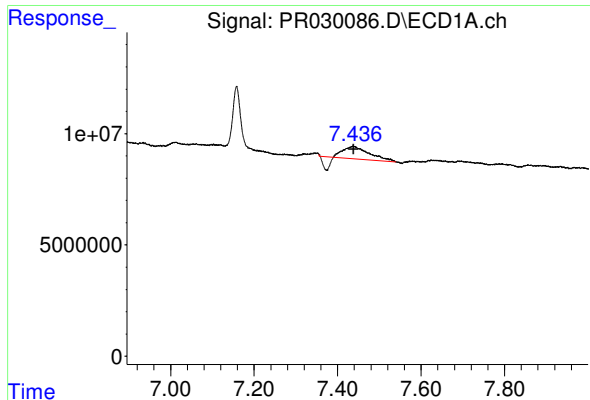
#28 AR-1254-3

R.T.: 7.158 min
Delta R.T.: 0.004 min
Response: 36467029
Conc: 21.31 ng/ml



#28 AR-1254-3

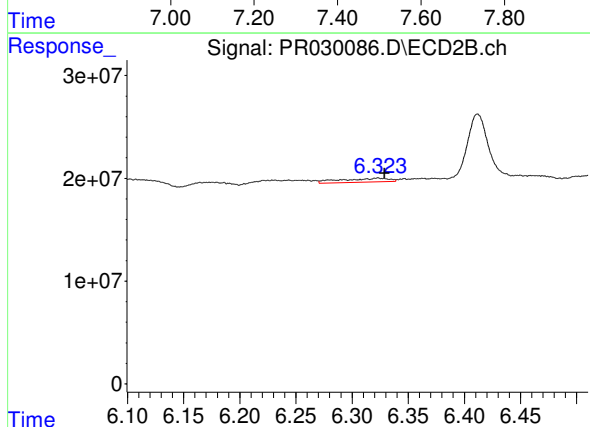
R.T.: 6.099 min
Delta R.T.: -0.018 min
Response: 20227453
Conc: 4.81 ng/ml



#29 AR-1254-4

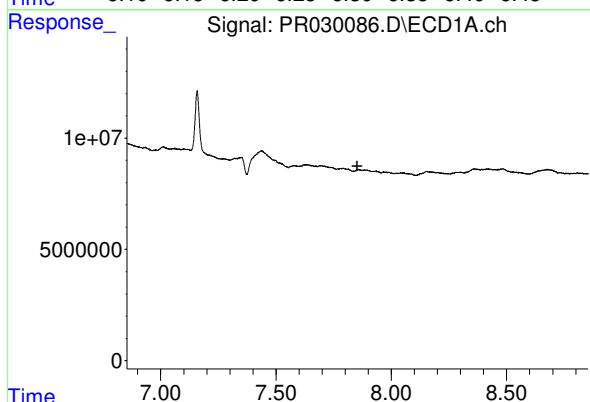
R.T.: 7.436 min
Delta R.T.: -0.002 min
Response: 18404169
Conc: 13.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



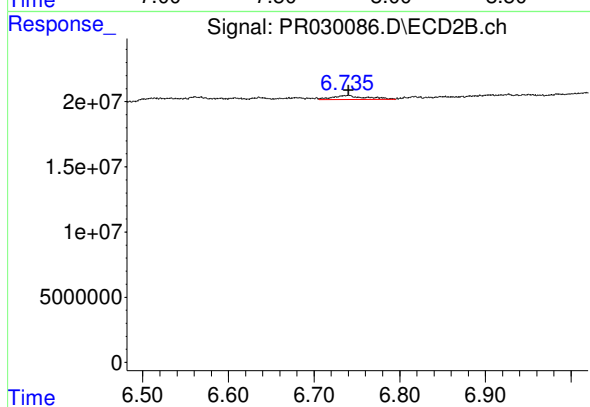
#29 AR-1254-4

R.T.: 6.324 min
Delta R.T.: -0.005 min
Response: 10728311
Conc: 4.09 ng/ml



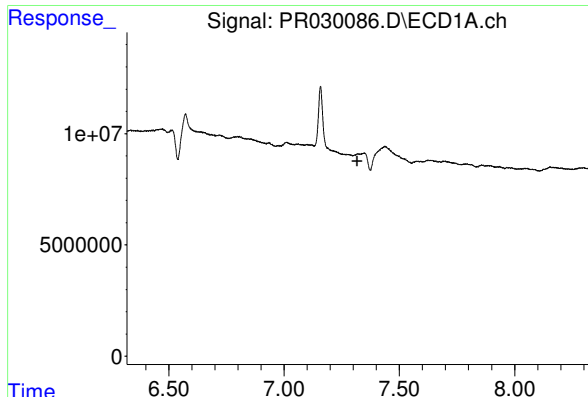
#30 AR-1254-5

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



#30 AR-1254-5

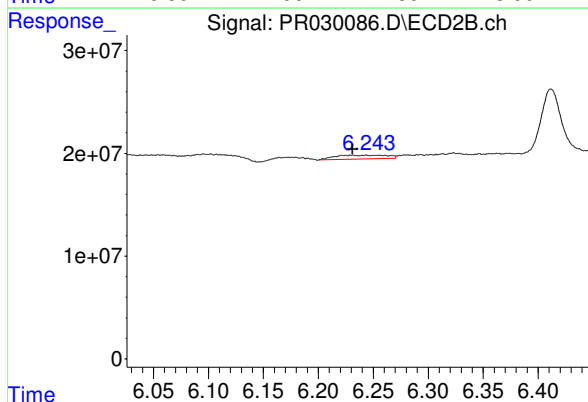
R.T.: 6.739 min
Delta R.T.: -0.001 min
Response: 8339638
Conc: 2.83 ng/ml



#31 AR-1260-1

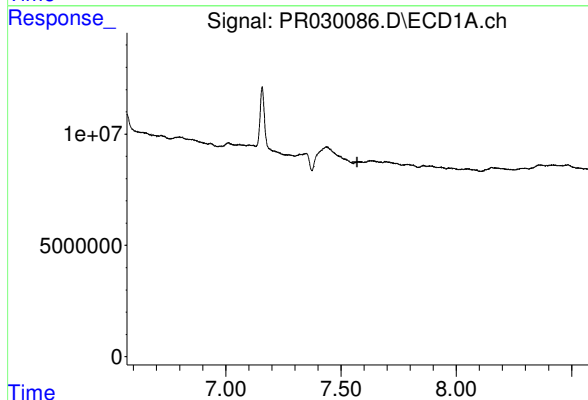
R.T.: 0.000 min
Exp R.T.: 7.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



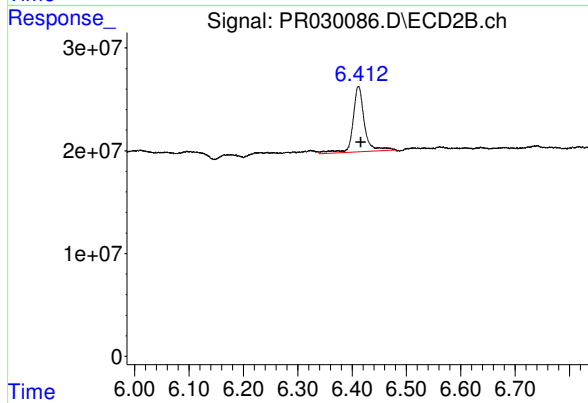
#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: 0.013 min
Response: 12060232
Conc: 4.19 ng/ml



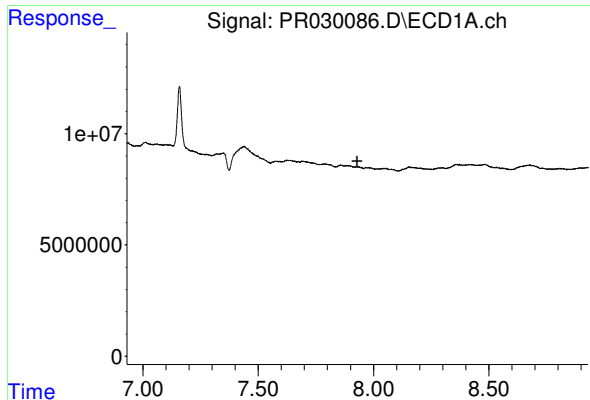
#32 AR-1260-2

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



#32 AR-1260-2

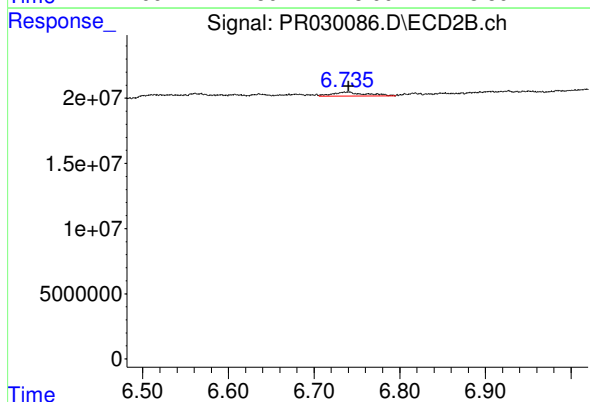
R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 93664968
Conc: 26.76 ng/ml



#33 AR-1260-3

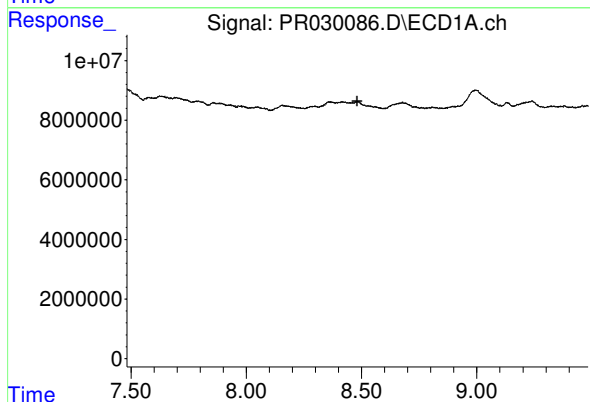
R.T.: 0.000 min
Exp R.T.: 7.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



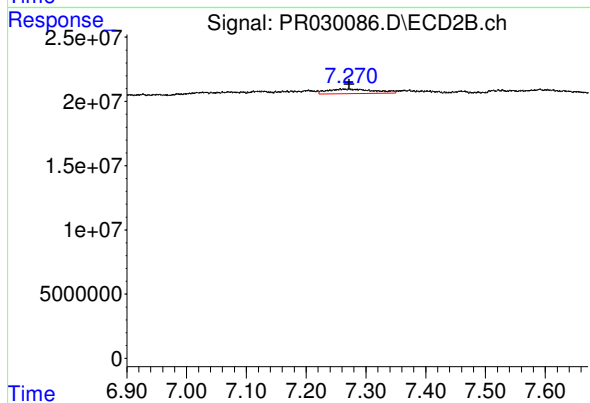
#33 AR-1260-3

R.T.: 6.739 min
Delta R.T.: -0.001 min
Response: 8339638
Conc: 2.65 ng/ml



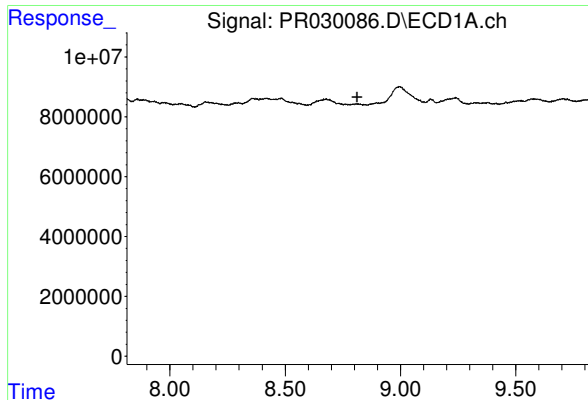
#34 AR-1260-4

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



#34 AR-1260-4

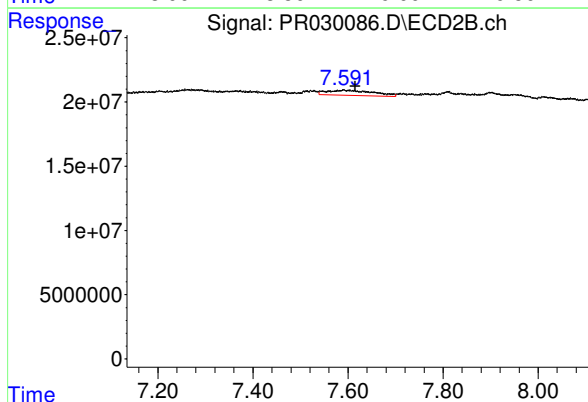
R.T.: 7.262 min
Delta R.T.: -0.010 min
Response: 19210250
Conc: 4.69 ng/ml



#35 AR-1260-5

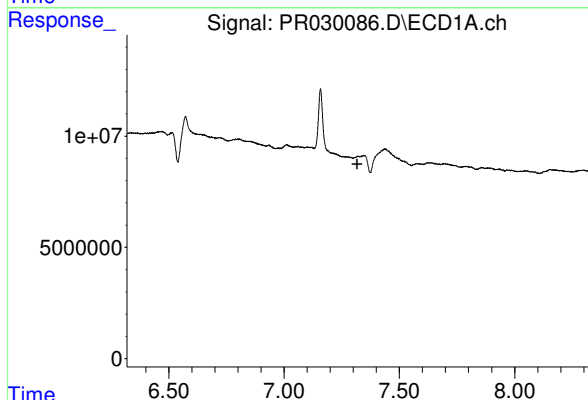
R.T.: 0.000 min
Exp R.T.: 8.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



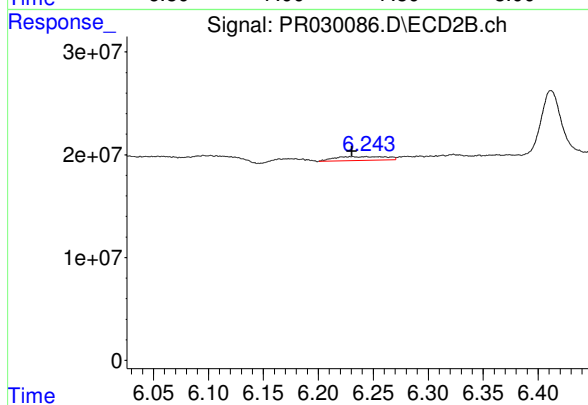
#35 AR-1260-5

R.T.: 7.590 min
Delta R.T.: -0.025 min
Response: 26555971
Conc: 10.64 ng/ml



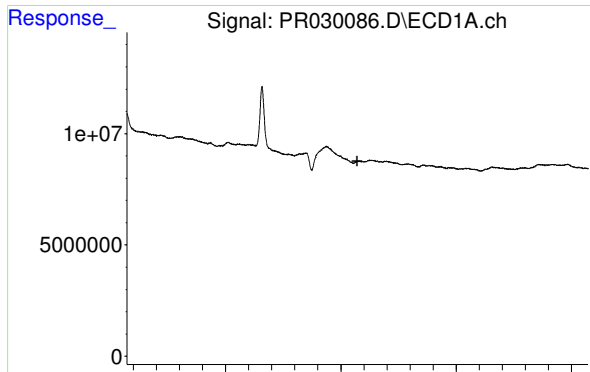
#36 AR-1262-1

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



#36 AR-1262-1

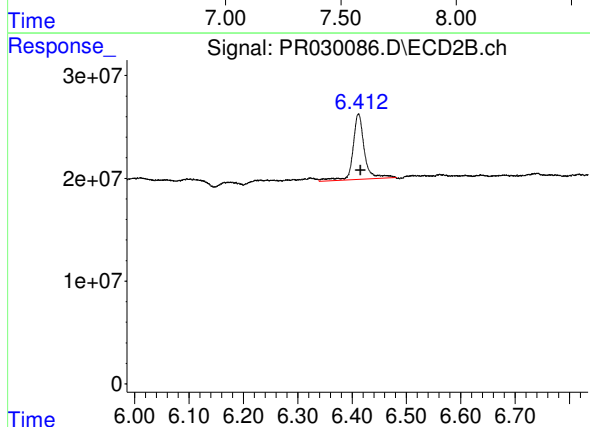
R.T.: 6.244 min
Delta R.T.: 0.013 min
Response: 12060232
Conc: 4.97 ng/ml



#37 AR-1262-2

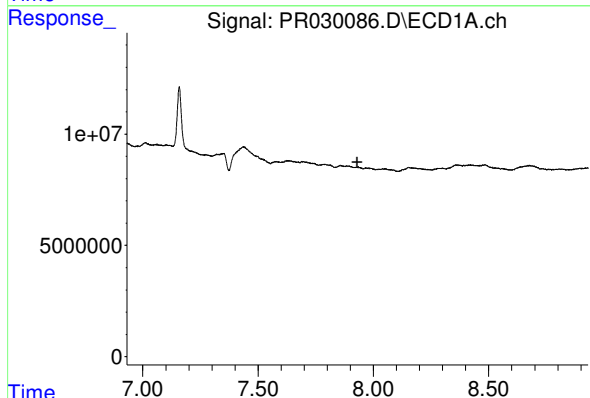
R.T.: 0.000 min
Exp R.T.: 7.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



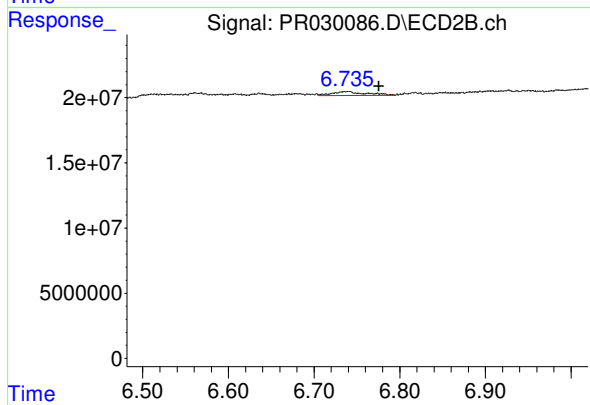
#37 AR-1262-2

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 93664968
Conc: 28.48 ng/ml



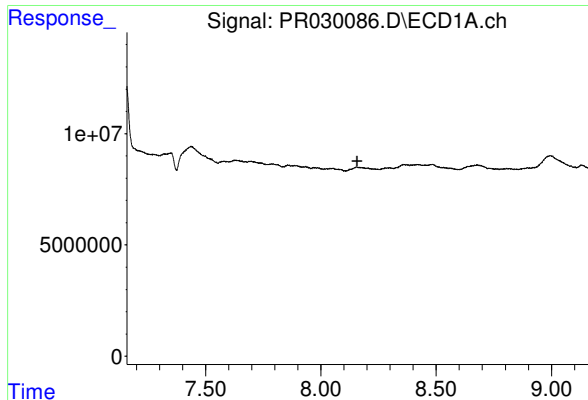
#38 AR-1262-3

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



#38 AR-1262-3

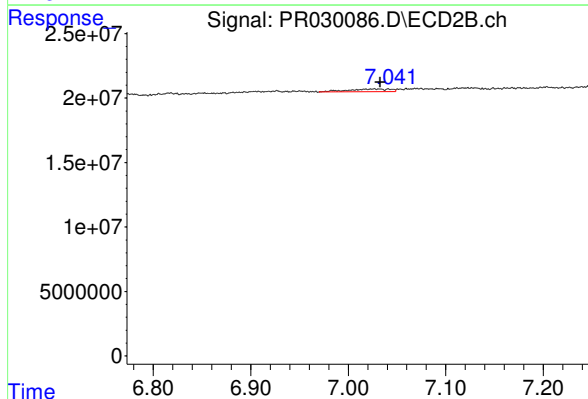
R.T.: 6.739 min
Delta R.T.: -0.037 min
Response: 8339638
Conc: 2.43 ng/ml



#39 AR-1262-4

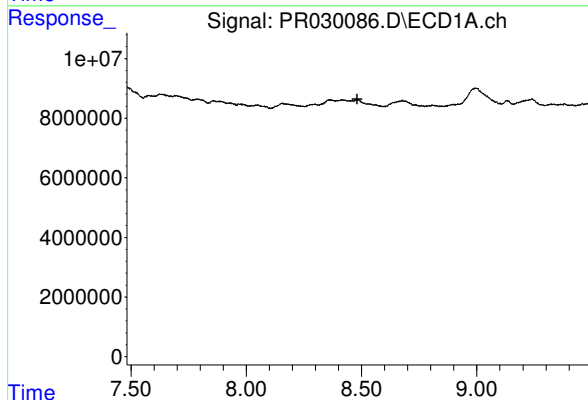
R.T.: 0.000 min
Exp R.T.: 8.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



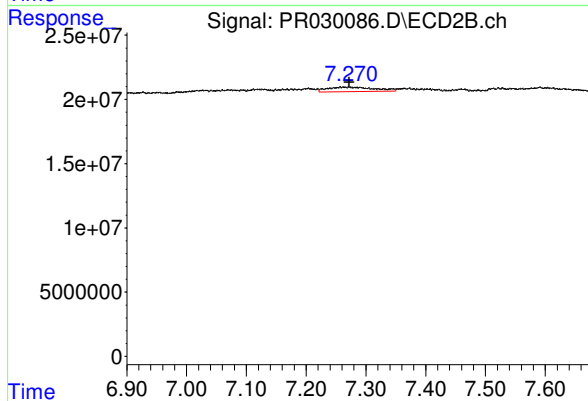
#39 AR-1262-4

R.T.: 7.027 min
Delta R.T.: -0.006 min
Response: 6054063
Conc: 2.55 ng/ml



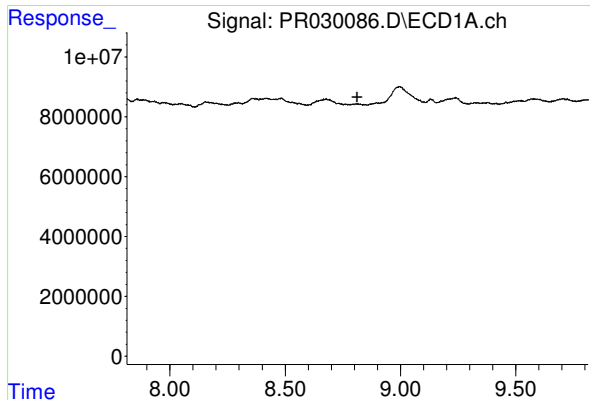
#40 AR-1262-5

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



#40 AR-1262-5

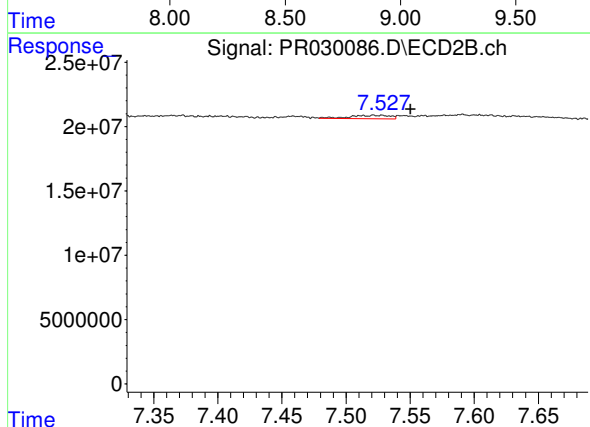
R.T.: 7.262 min
Delta R.T.: -0.010 min
Response: 19210250
Conc: 4.39 ng/ml



#41 AR-1268-1

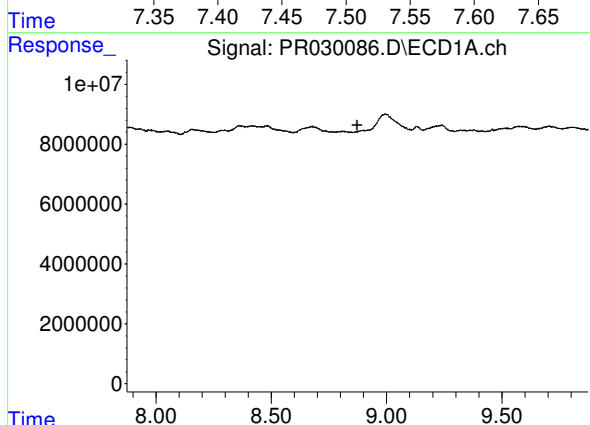
R.T.: 0.000 min
Exp R.T.: 8.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



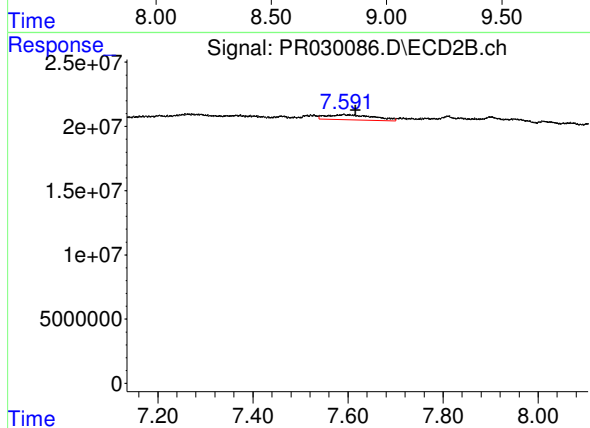
#41 AR-1268-1

R.T.: 7.513 min
Delta R.T.: -0.037 min
Response: 5691101
Conc: 1.51 ng/ml



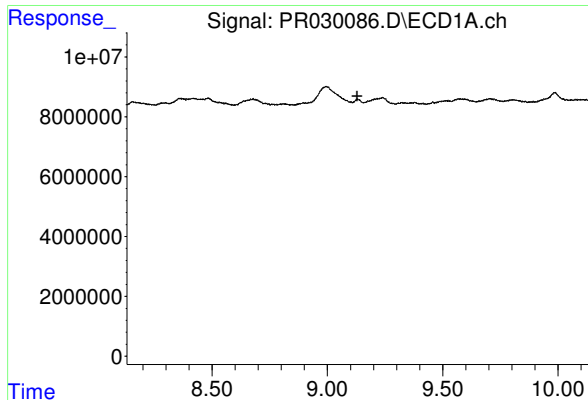
#42 AR-1268-2

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



#42 AR-1268-2

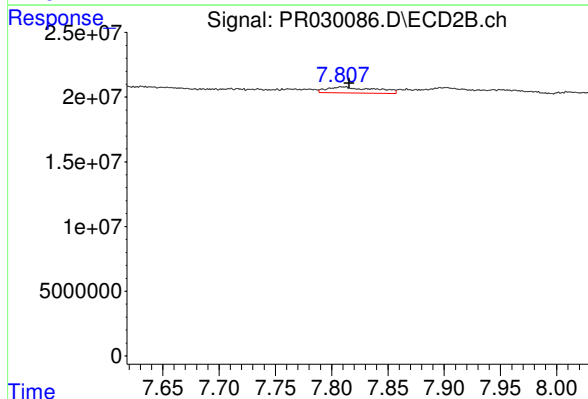
R.T.: 7.590 min
Delta R.T.: -0.025 min
Response: 26555971
Conc: 7.80 ng/ml



#43 AR-1268-3

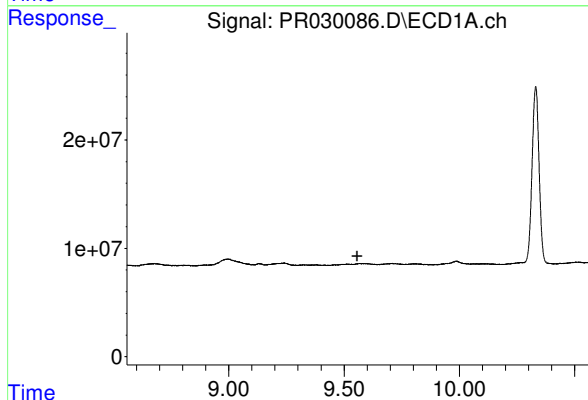
R.T.: 0.000 min
Exp R.T.: 9.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



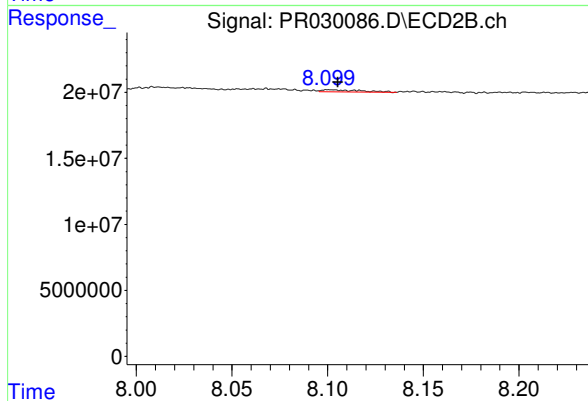
#43 AR-1268-3

R.T.: 7.810 min
Delta R.T.: -0.006 min
Response: 13950012
Conc: 5.11 ng/ml



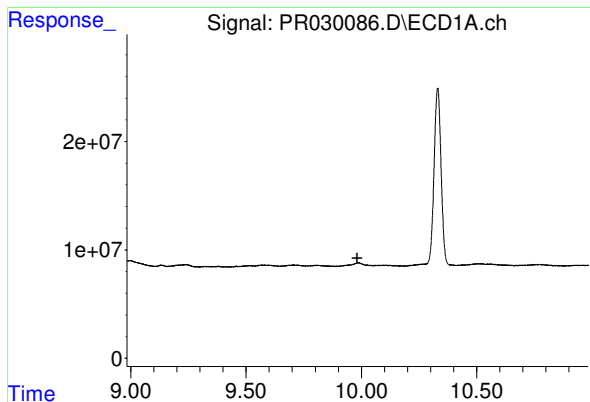
#44 AR-1268-4

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



#44 AR-1268-4

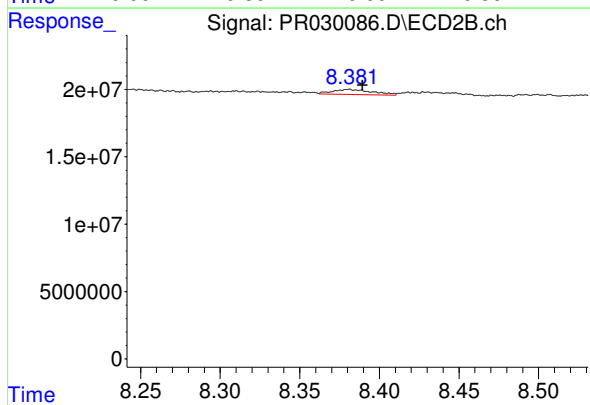
R.T.: 8.102 min
Delta R.T.: -0.004 min
Response: 2227552
Conc: 1.93 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.381 min
Delta R.T.: -0.008 min
Response: 6389537
Conc: 1.00 ng/ml