

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061724\
 Data File : PP065735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2024 18:57
 Operator : YP\AJ
 Sample : P2880-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 00:00:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 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...	4.829	4.068	36163981	48056092	19.064	17.210
2)	SA Decachlor...	10.843	9.251	33885380	23753976	17.228	16.124
Target Compounds							
3)	L1 AR-1016-1	0.000	5.176	0	3383061	N.D.	39.668 #
5)	L1 AR-1016-3	6.064f	0.000	6778408	0	110.786	N.D. #
6)	L1 AR-1016-4	6.171f	5.419	2175558	3040013	44.238	58.910 #
7)	L1 AR-1016-5	6.480	0.000	3463991	0	69.107	N.D. #
8)	L2 AR-1221-1	5.045	4.283	1543063	1076081	60.466	30.927 #
9)	L2 AR-1221-2	5.141f	4.378	4088721	3454349	211.718	127.965 #
10)	L2 AR-1221-3	5.223f	0.000	5599211	0	99.640	N.D. #
11)	L3 AR-1232-1	5.223f	0.000	5599211	0	123.753	N.D. #
12)	L3 AR-1232-2	5.736	0.000	4136222	0	158.815	N.D. #
14)	L3 AR-1232-4	6.171f	5.497f	2175558	2078840	93.139	75.981
15)	L3 AR-1232-5	6.299f	0.000	1505751	0	76.698	N.D. #
16)	L4 AR-1242-1	0.000	5.176	0	3383061	N.D.	47.078 #
18)	L4 AR-1242-3	6.064f	0.000	6778408	0	134.098	N.D. #
19)	L4 AR-1242-4	6.171f	5.497f	2175558	2078840	53.017	39.032 #
20)	L4 AR-1242-5	6.913f	6.008	2458640	2966628	56.363	49.928
21)	L5 AR-1248-1	0.000	5.176	0	3383061	N.D.	63.384 #
22)	L5 AR-1248-2	6.299f	5.419	1505751	3040013	24.160	41.302 #
23)	L5 AR-1248-3	6.480	5.497f	3463991	2078840	51.440	27.204 #
24)	L5 AR-1248-4	6.913f	0.000	2458640	0	34.534	N.D. #
25)	L5 AR-1248-5	6.913f	0.000	2458640	0	35.467	N.D. #
26)	L6 AR-1254-1	6.863	6.008	971681	2966628	12.404	24.076 #
27)	L6 AR-1254-2	7.090	0.000	2831504	0	23.969	N.D. #
28)	L6 AR-1254-3	0.000	6.568	0	4891841	N.D.	30.913 #
29)	L6 AR-1254-4	7.737	6.778	5089041	2339721	57.227	25.339 #
30)	L6 AR-1254-5	8.176f	7.203	6635252	3840153	67.736	30.003 #
31)	L7 AR-1260-1	7.613	6.709	8110147	2521872	83.734	23.764 #
32)	L7 AR-1260-2	7.859	6.875	8370553	2513714	74.657	20.383 #
33)	L7 AR-1260-3	8.236	7.036	2203031	1231993	25.233	10.623 #
34)	L7 AR-1260-4	8.478	0.000	1867730	0	18.638	N.D. #
35)	L7 AR-1260-5	8.828	7.743	1535619	2336639	8.143	12.207 #
36)	L8 AR-1262-1	8.297	7.314	4036874	1987292	75.345	35.731 #
37)	L8 AR-1262-2	8.828	0.000	1535619	0	7.239	N.D. #
38)	L8 AR-1262-3	9.194f	0.000	912761	0	5.962	N.D. #
39)	L8 AR-1262-4	9.243f	0.000	1025426	0	8.463	N.D. #
40)	L8 AR-1262-5	9.997	0.000	12274	0	0.151	N.D. #
41)	L9 AR-1268-1	9.194f	0.000	912761	0	3.594	N.D. #
42)	L9 AR-1268-2	9.243f	0.000	1025426	0	4.341	N.D. #
44)	L9 AR-1268-4	9.997	0.000	12274	0	0.147	N.D. #
45)	L9 AR-1268-5	10.459	0.000	342108	0	0.515	N.D. #

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Operator : YP\AJ
Sample : P2880-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 00:00:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 2024
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

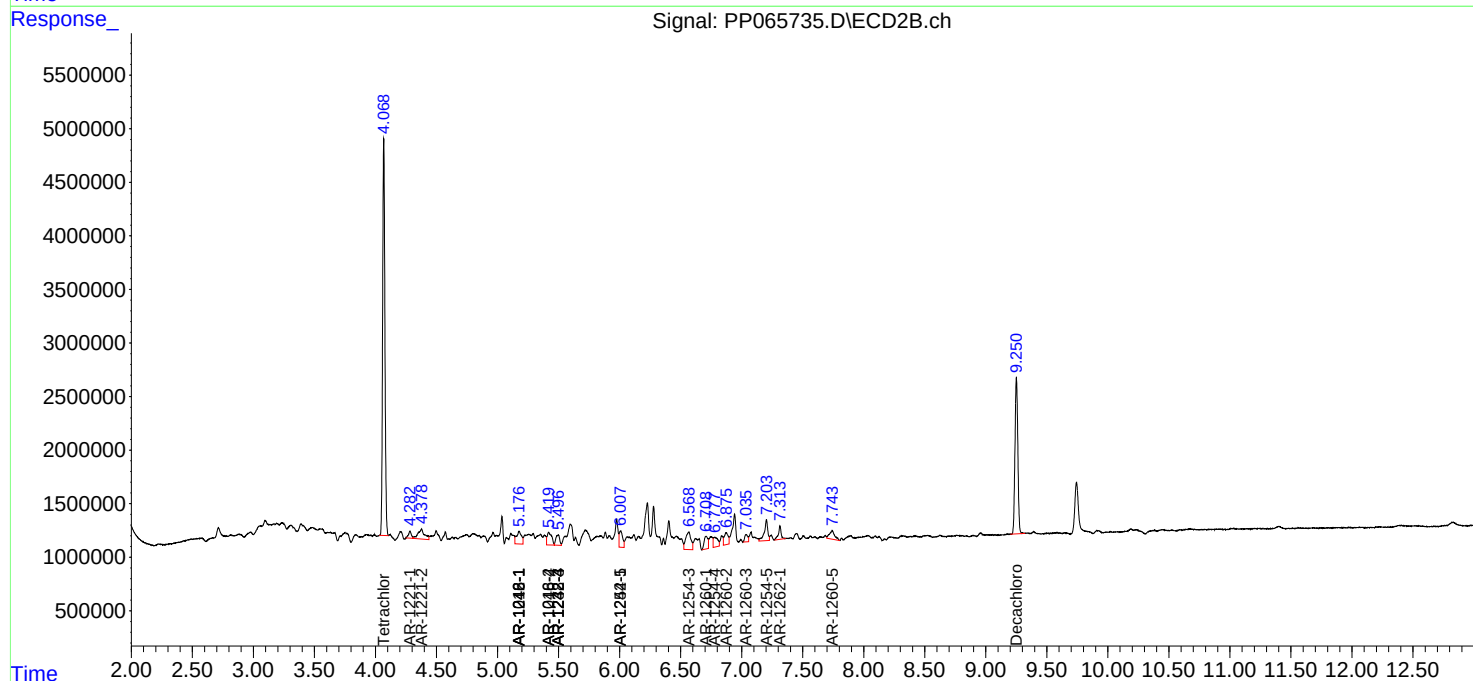
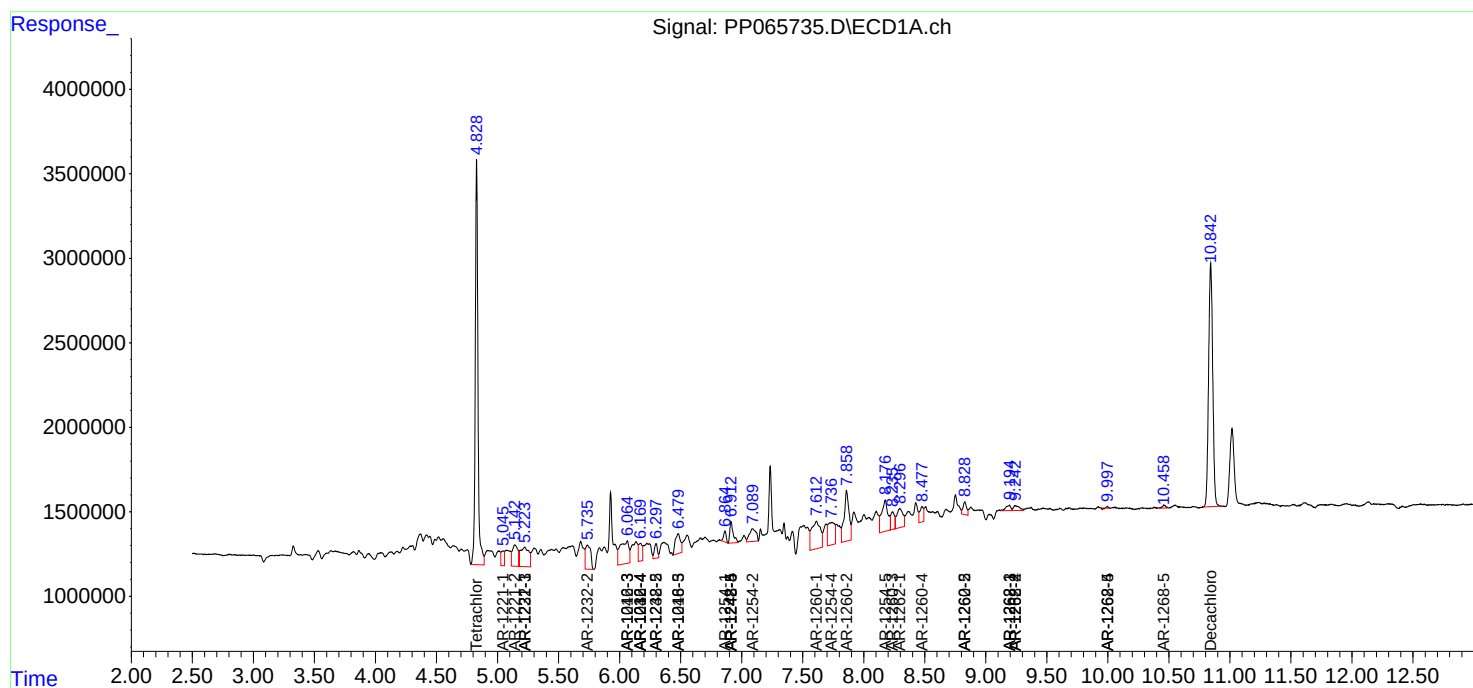
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

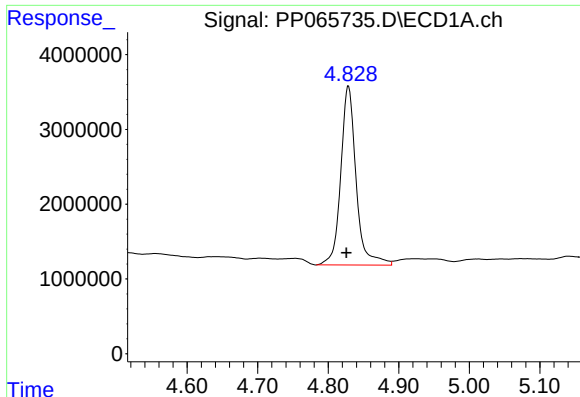
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061724\
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

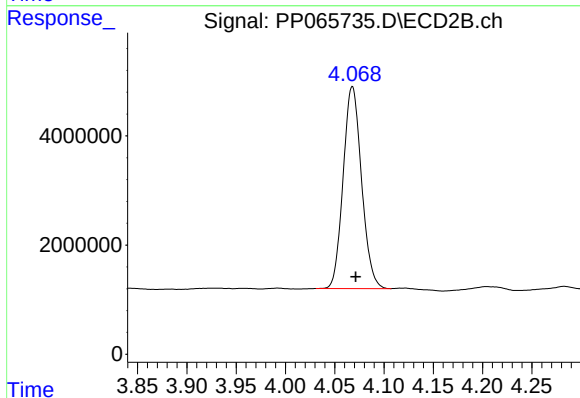




#1 Tetrachloro-m-xylene

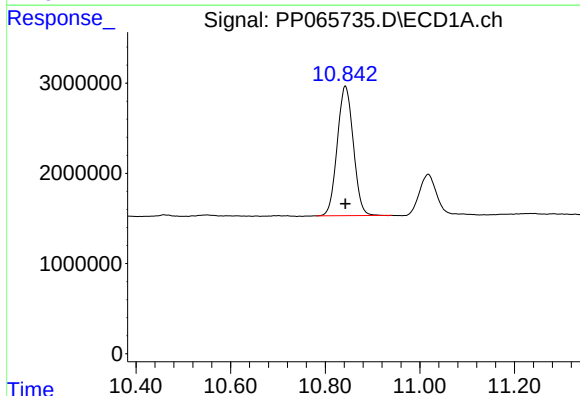
R.T.: 4.829 min
Delta R.T.: 0.003 min
Response: 36163981
Conc: 19.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



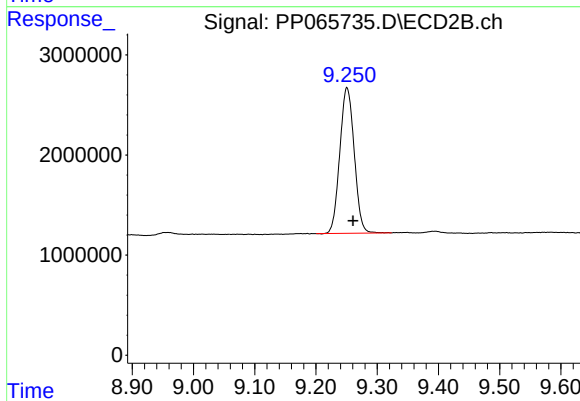
#1 Tetrachloro-m-xylene

R.T.: 4.068 min
Delta R.T.: -0.003 min
Response: 48056092
Conc: 17.21 ng/ml



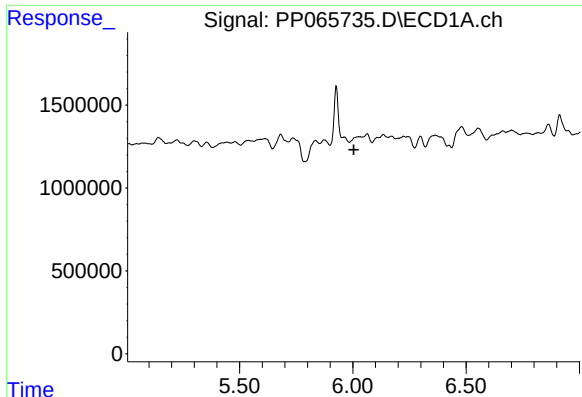
#2 Decachlorobiphenyl

R.T.: 10.843 min
Delta R.T.: 0.000 min
Response: 33885380
Conc: 17.23 ng/ml



#2 Decachlorobiphenyl

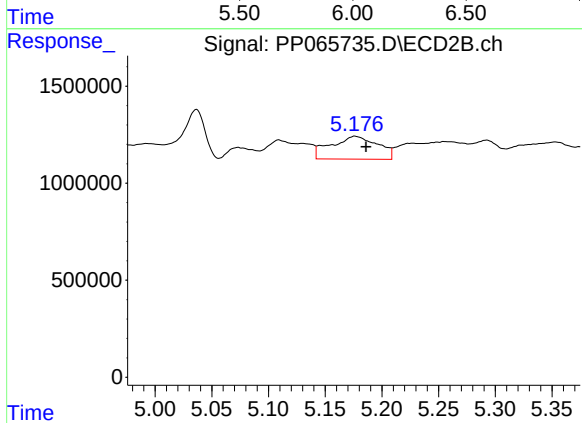
R.T.: 9.251 min
Delta R.T.: -0.010 min
Response: 23753976
Conc: 16.12 ng/ml



#3 AR-1016-1

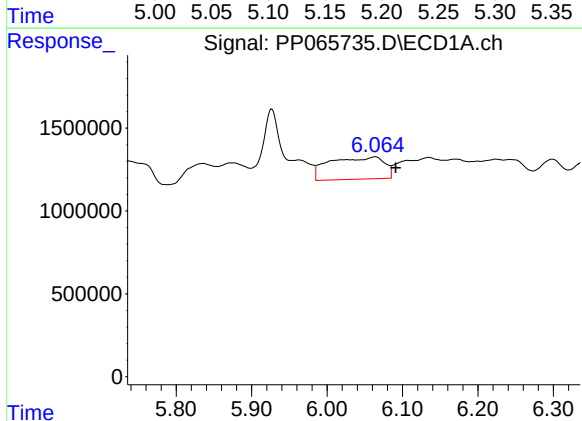
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



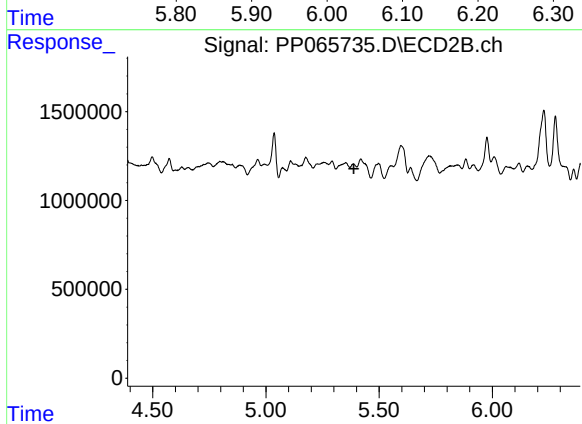
#3 AR-1016-1

R.T.: 5.176 min
Delta R.T.: -0.010 min
Response: 3383061
Conc: 39.67 ng/ml



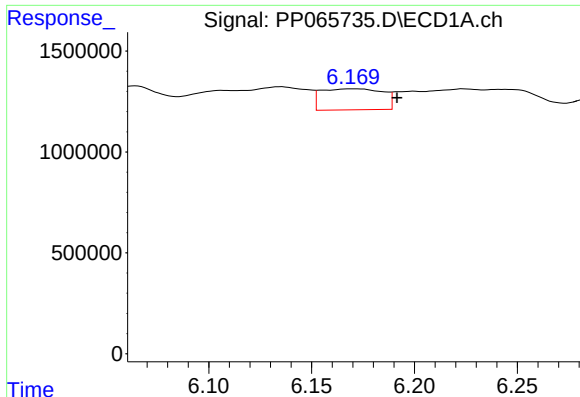
#5 AR-1016-3

R.T.: 6.064 min
Delta R.T.: -0.027 min
Response: 6778408
Conc: 110.79 ng/ml



#5 AR-1016-3

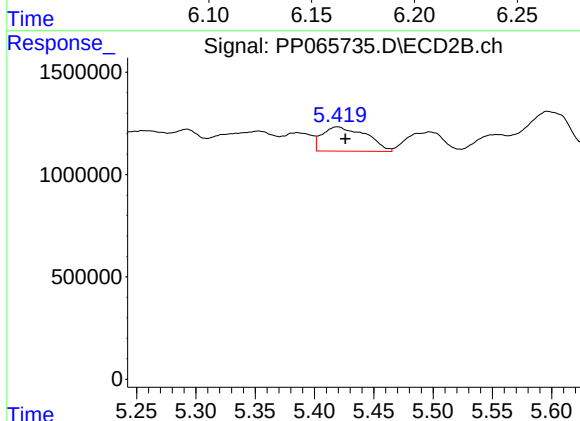
R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.



#6 AR-1016-4

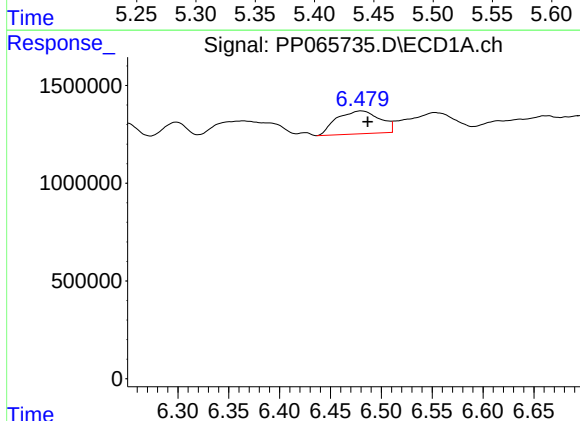
R.T.: 6.171 min
Delta R.T.: -0.021 min
Response: 2175558
Conc: 44.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



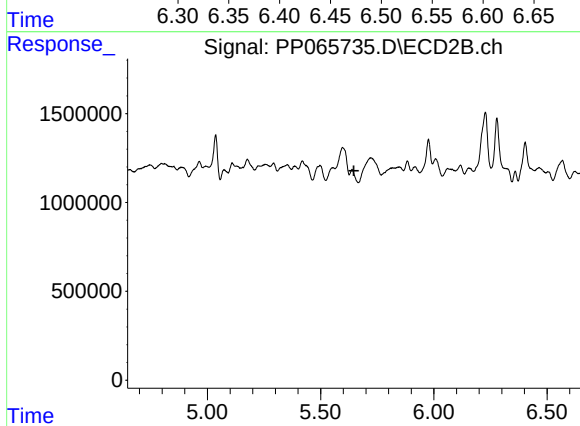
#6 AR-1016-4

R.T.: 5.419 min
Delta R.T.: -0.007 min
Response: 3040013
Conc: 58.91 ng/ml



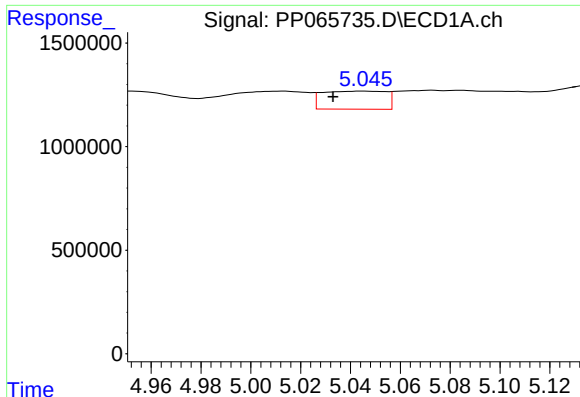
#7 AR-1016-5

R.T.: 6.480 min
Delta R.T.: -0.006 min
Response: 3463991
Conc: 69.11 ng/ml



#7 AR-1016-5

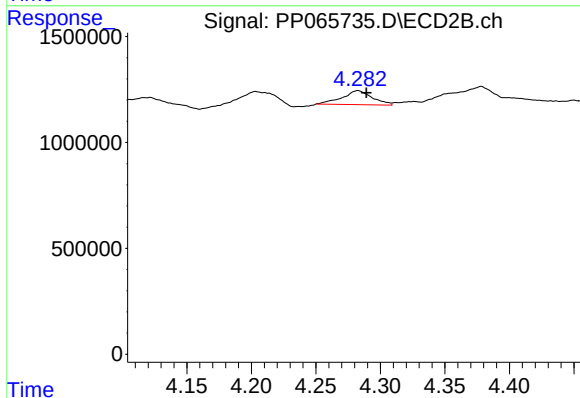
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.



#8 AR-1221-1

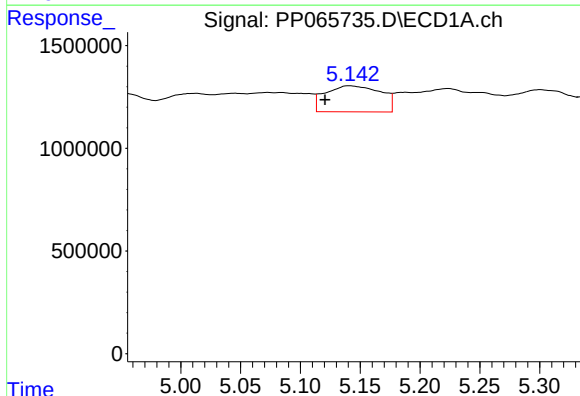
R.T.: 5.045 min
Delta R.T.: 0.012 min
Response: 1543063
Conc: 60.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



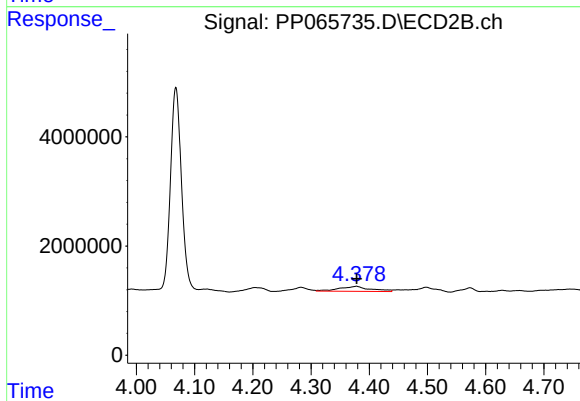
#8 AR-1221-1

R.T.: 4.283 min
Delta R.T.: -0.007 min
Response: 1076081
Conc: 30.93 ng/ml



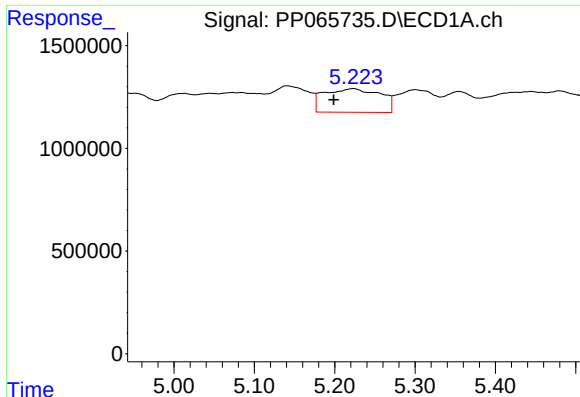
#9 AR-1221-2

R.T.: 5.141 min
Delta R.T.: 0.021 min
Response: 4088721
Conc: 211.72 ng/ml



#9 AR-1221-2

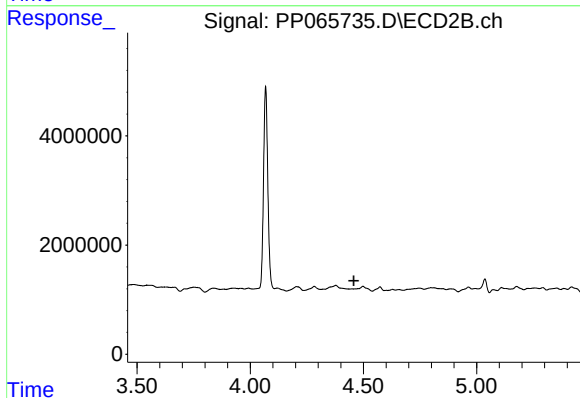
R.T.: 4.378 min
Delta R.T.: 0.000 min
Response: 3454349
Conc: 127.97 ng/ml



#10 AR-1221-3

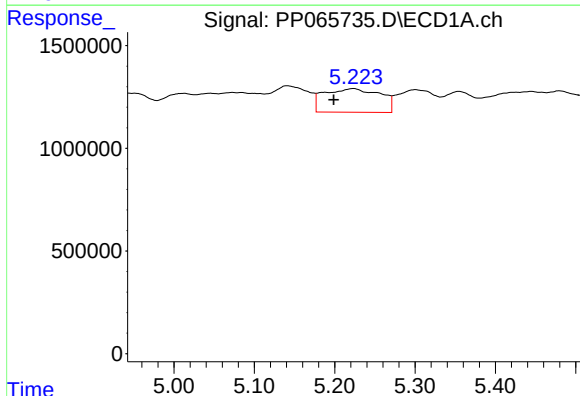
R.T.: 5.223 min
Delta R.T.: 0.024 min
Response: 5599211
Conc: 99.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



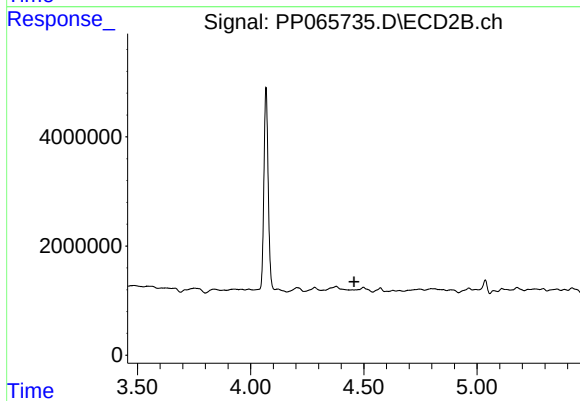
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.457 min
Response: 0
Conc: N.D.



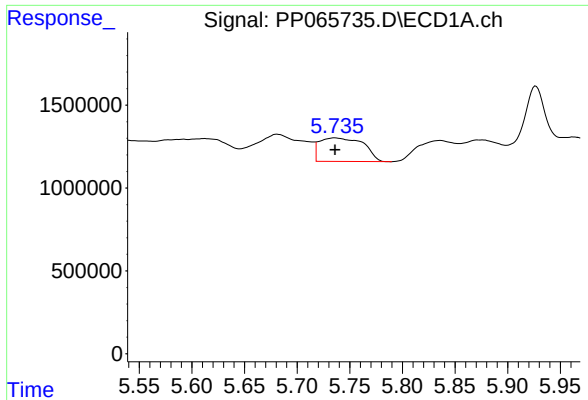
#11 AR-1232-1

R.T.: 5.223 min
Delta R.T.: 0.024 min
Response: 5599211
Conc: 123.75 ng/ml



#11 AR-1232-1

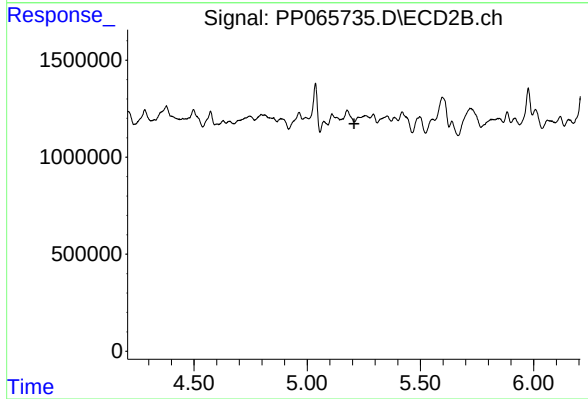
R.T.: 0.000 min
Exp R.T. : 4.457 min
Response: 0
Conc: N.D.



#12 AR-1232-2

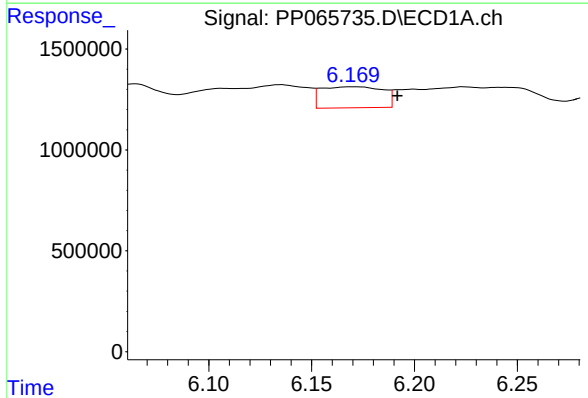
R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 4136222
Conc: 158.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



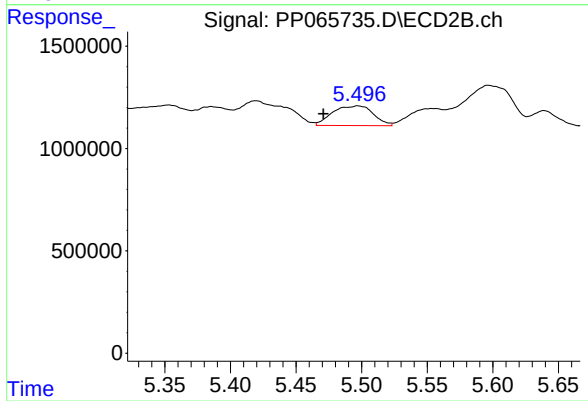
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



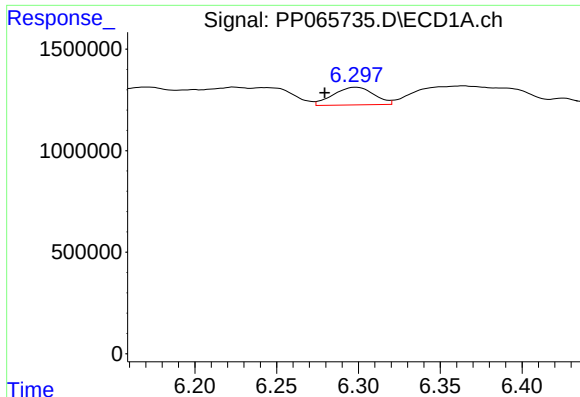
#14 AR-1232-4

R.T.: 6.171 min
Delta R.T.: -0.021 min
Response: 2175558
Conc: 93.14 ng/ml



#14 AR-1232-4

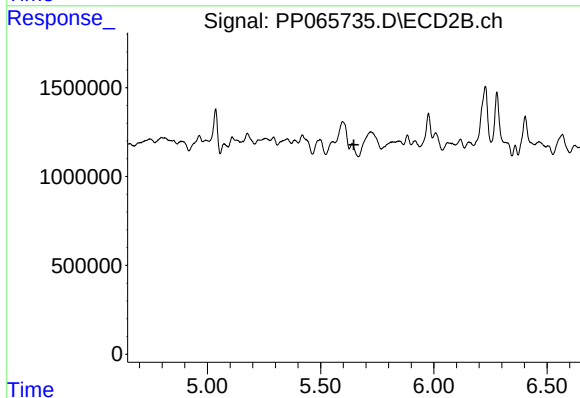
R.T.: 5.497 min
Delta R.T.: 0.026 min
Response: 2078840
Conc: 75.98 ng/ml



#15 AR-1232-5

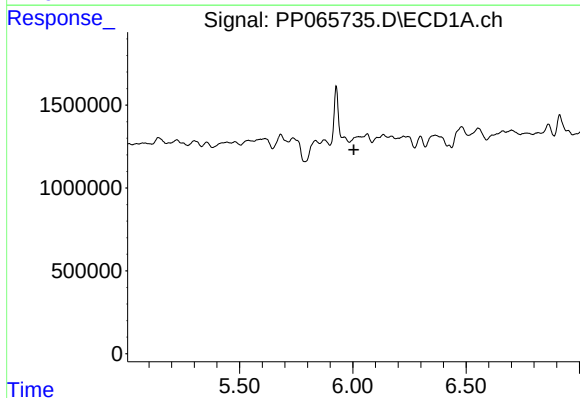
R.T.: 6.299 min
Delta R.T.: 0.019 min
Response: 1505751
Conc: 76.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



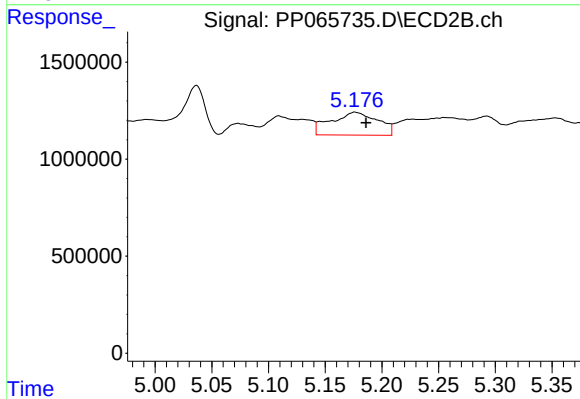
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



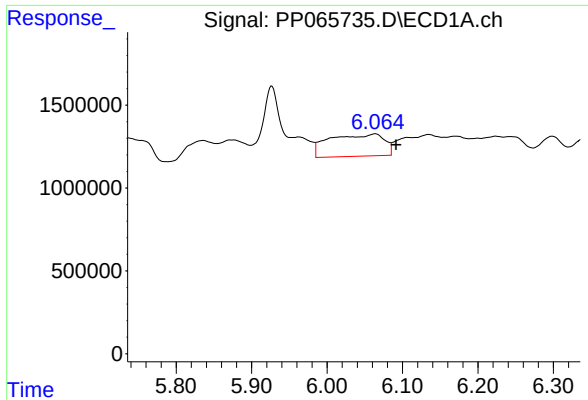
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.005 min
Response: 0
Conc: N.D.



#16 AR-1242-1

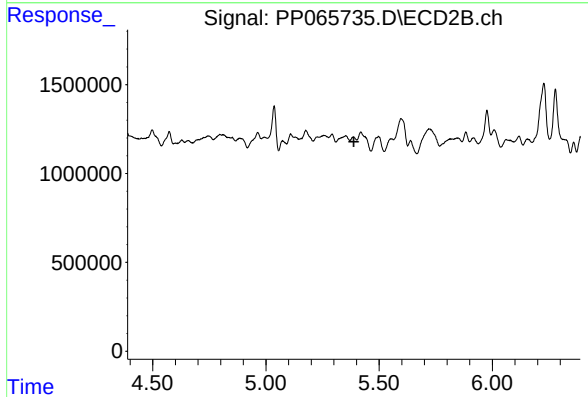
R.T.: 5.176 min
Delta R.T.: -0.010 min
Response: 3383061
Conc: 47.08 ng/ml



#18 AR-1242-3

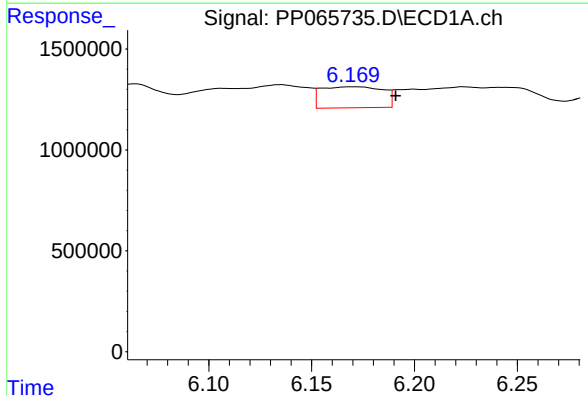
R.T.: 6.064 min
Delta R.T.: -0.028 min
Response: 6778408
Conc: 134.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



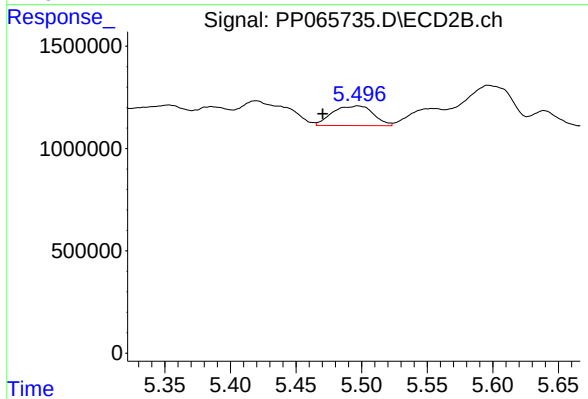
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



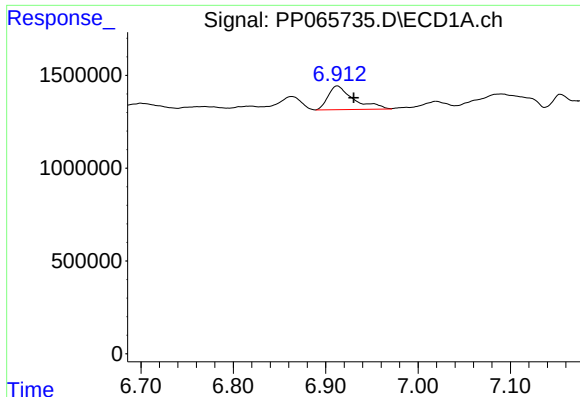
#19 AR-1242-4

R.T.: 6.171 min
Delta R.T.: -0.020 min
Response: 2175558
Conc: 53.02 ng/ml



#19 AR-1242-4

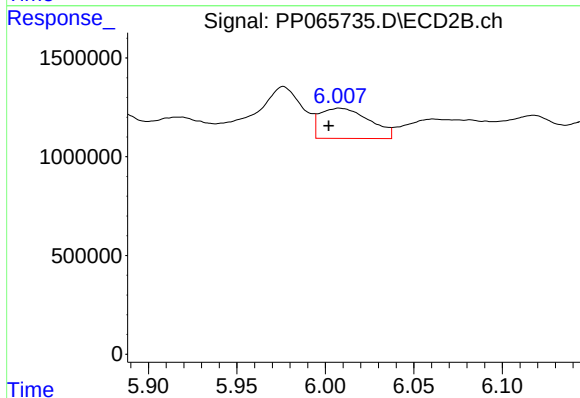
R.T.: 5.497 min
Delta R.T.: 0.027 min
Response: 2078840
Conc: 39.03 ng/ml



#20 AR-1242-5

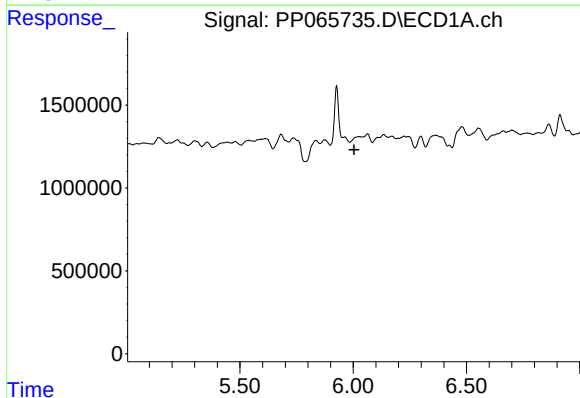
R.T.: 6.913 min
Delta R.T.: -0.018 min
Response: 2458640
Conc: 56.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



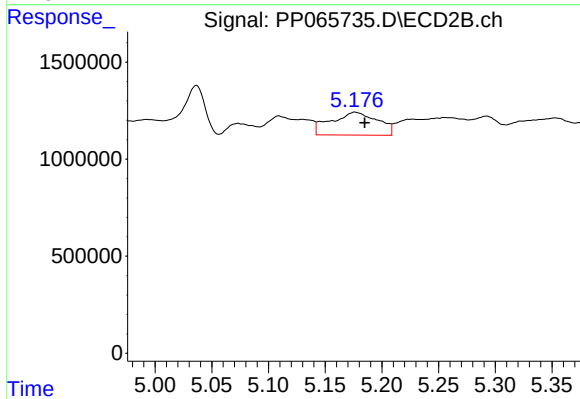
#20 AR-1242-5

R.T.: 6.008 min
Delta R.T.: 0.006 min
Response: 2966628
Conc: 49.93 ng/ml



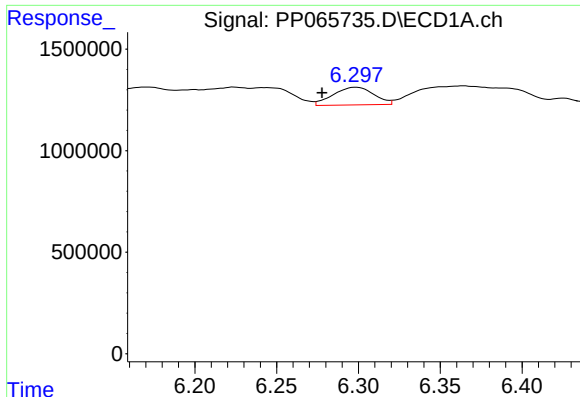
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



#21 AR-1248-1

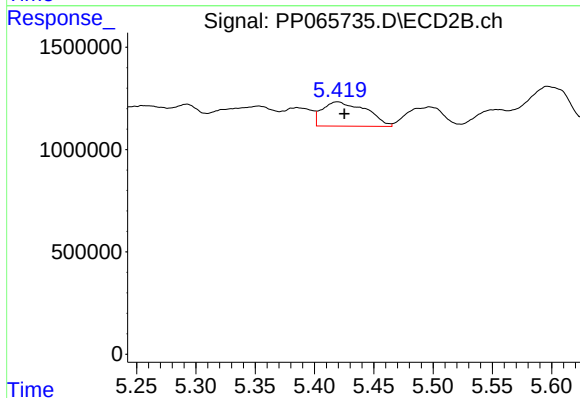
R.T.: 5.176 min
Delta R.T.: -0.009 min
Response: 3383061
Conc: 63.38 ng/ml



#22 AR-1248-2

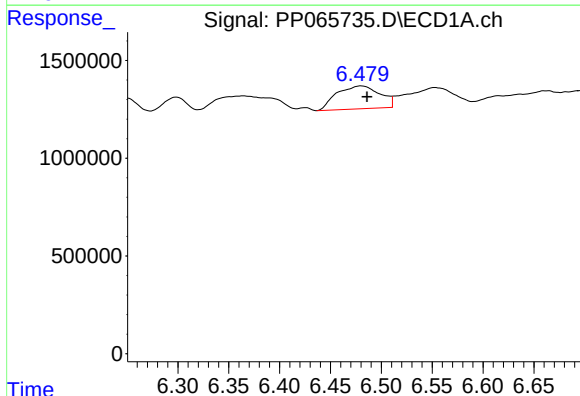
R.T.: 6.299 min
Delta R.T.: 0.021 min
Response: 1505751
Conc: 24.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



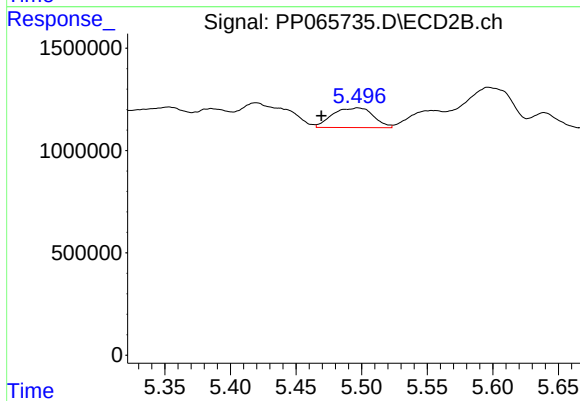
#22 AR-1248-2

R.T.: 5.419 min
Delta R.T.: -0.006 min
Response: 3040013
Conc: 41.30 ng/ml



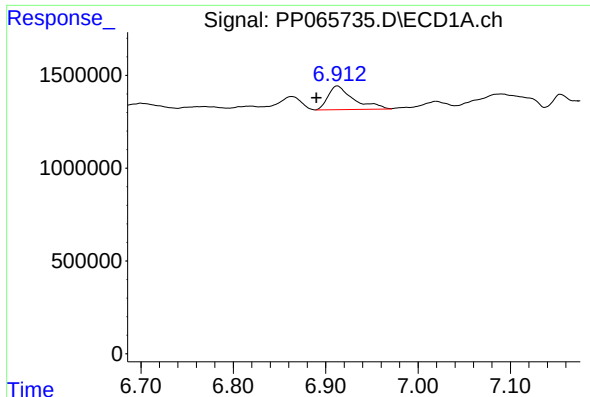
#23 AR-1248-3

R.T.: 6.480 min
Delta R.T.: -0.006 min
Response: 3463991
Conc: 51.44 ng/ml



#23 AR-1248-3

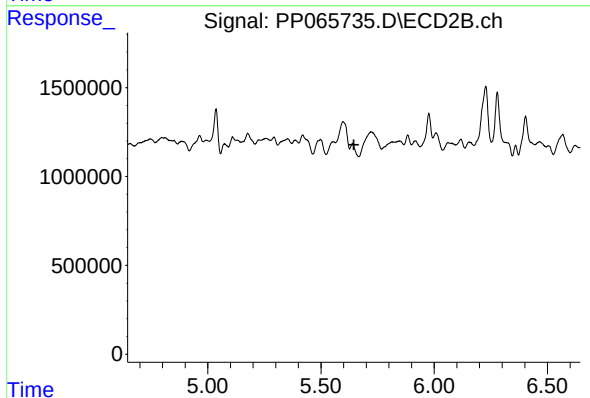
R.T.: 5.497 min
Delta R.T.: 0.028 min
Response: 2078840
Conc: 27.20 ng/ml



#24 AR-1248-4

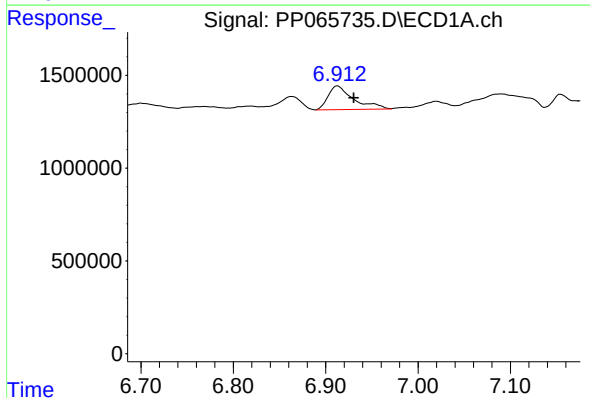
R.T.: 6.913 min
Delta R.T.: 0.023 min
Response: 2458640
Conc: 34.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



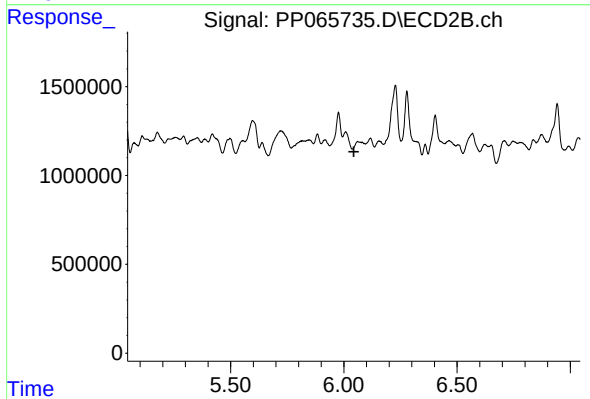
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.645 min
Response: 0
Conc: N.D.



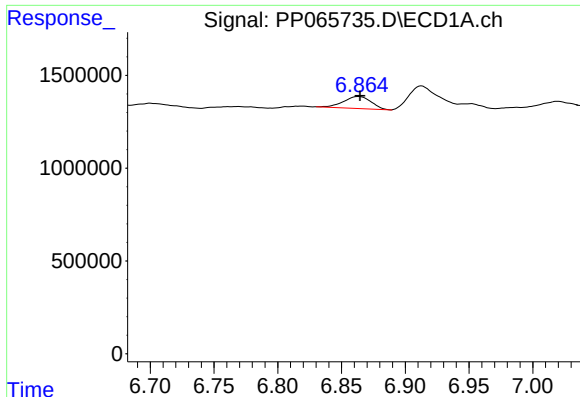
#25 AR-1248-5

R.T.: 6.913 min
Delta R.T.: -0.018 min
Response: 2458640
Conc: 35.47 ng/ml



#25 AR-1248-5

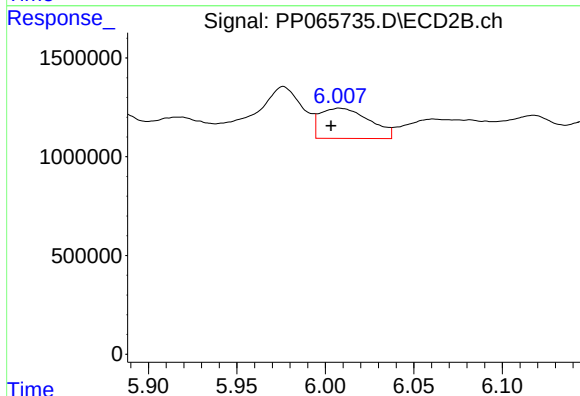
R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



#26 AR-1254-1

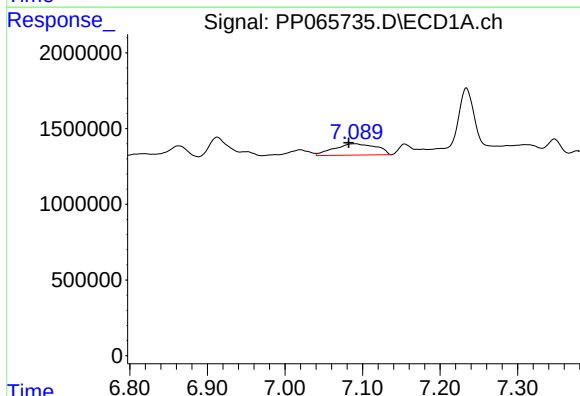
R.T.: 6.863 min
Delta R.T.: -0.001 min
Response: 971681
Conc: 12.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



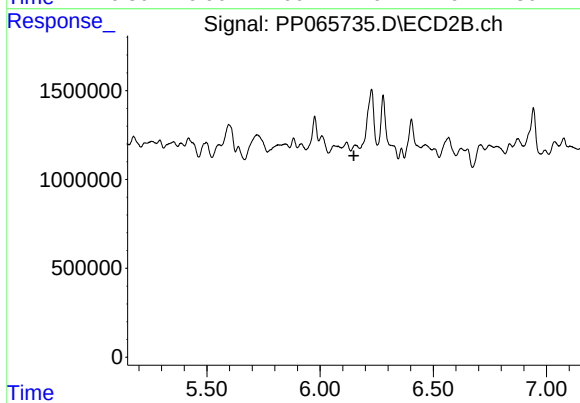
#26 AR-1254-1

R.T.: 6.008 min
Delta R.T.: 0.005 min
Response: 2966628
Conc: 24.08 ng/ml



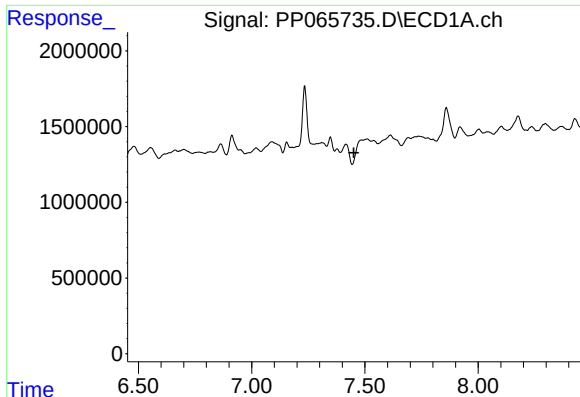
#27 AR-1254-2

R.T.: 7.090 min
Delta R.T.: 0.008 min
Response: 2831504
Conc: 23.97 ng/ml



#27 AR-1254-2

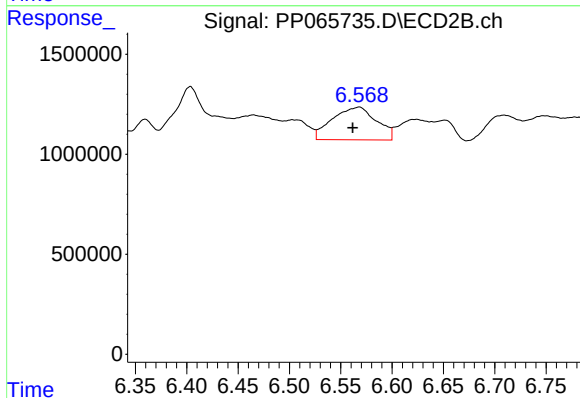
R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



#28 AR-1254-3

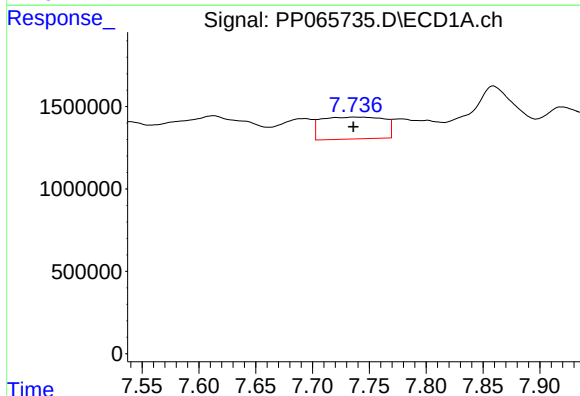
R.T.: 0.000 min
Exp R.T.: 7.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



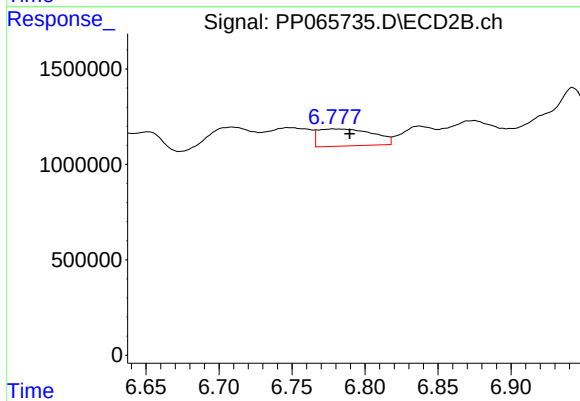
#28 AR-1254-3

R.T.: 6.568 min
Delta R.T.: 0.006 min
Response: 4891841
Conc: 30.91 ng/ml



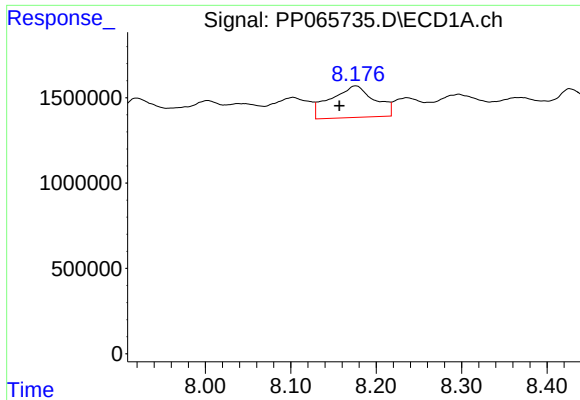
#29 AR-1254-4

R.T.: 7.737 min
Delta R.T.: 0.001 min
Response: 5089041
Conc: 57.23 ng/ml



#29 AR-1254-4

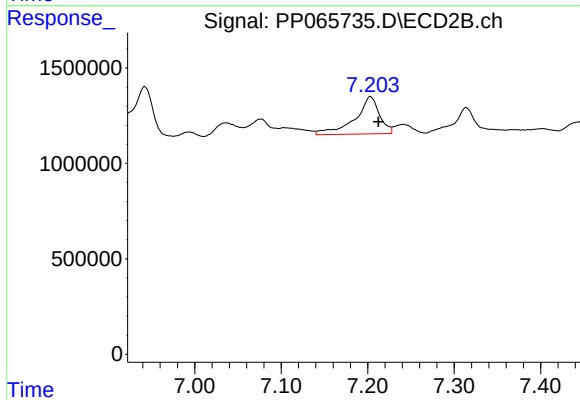
R.T.: 6.778 min
Delta R.T.: -0.011 min
Response: 2339721
Conc: 25.34 ng/ml



#30 AR-1254-5

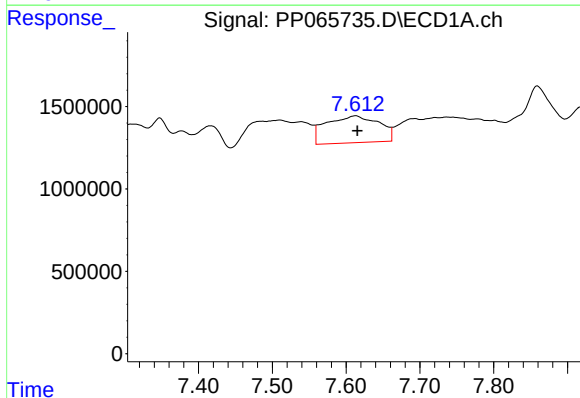
R.T.: 8.176 min
Delta R.T.: 0.019 min
Response: 6635252
Conc: 67.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



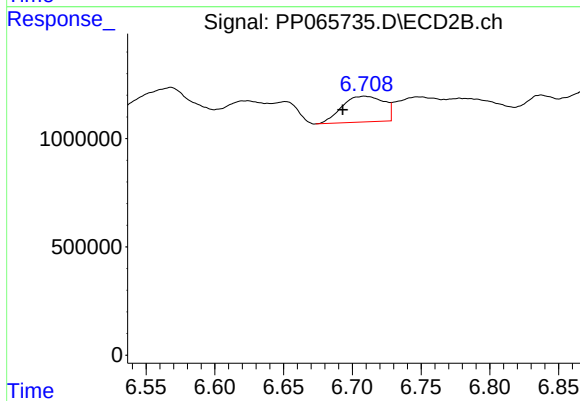
#30 AR-1254-5

R.T.: 7.203 min
Delta R.T.: -0.009 min
Response: 3840153
Conc: 30.00 ng/ml



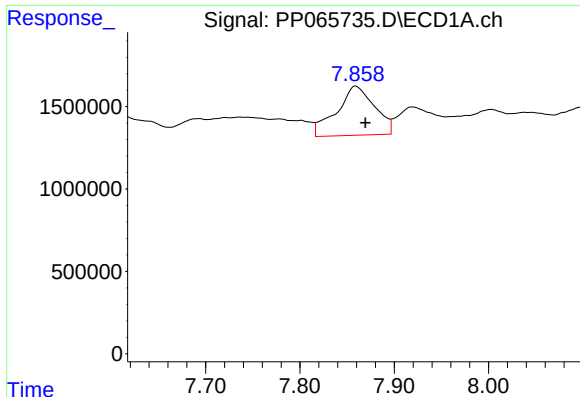
#31 AR-1260-1

R.T.: 7.613 min
Delta R.T.: -0.003 min
Response: 8110147
Conc: 83.73 ng/ml



#31 AR-1260-1

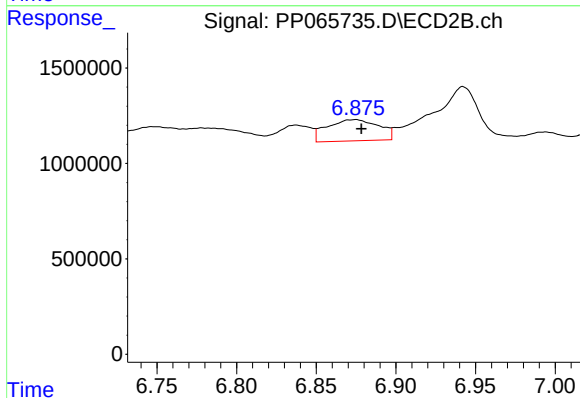
R.T.: 6.709 min
Delta R.T.: 0.016 min
Response: 2521872
Conc: 23.76 ng/ml



#32 AR-1260-2

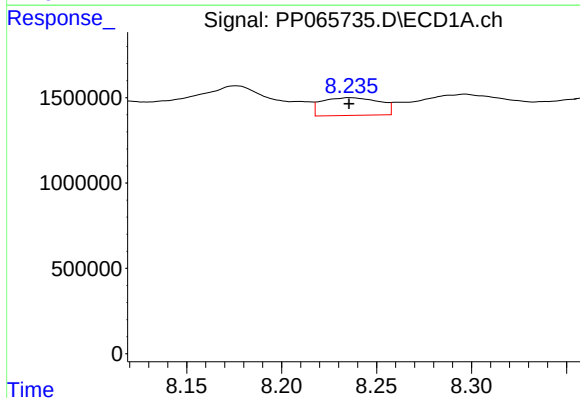
R.T.: 7.859 min
Delta R.T.: -0.010 min
Response: 8370553
Conc: 74.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



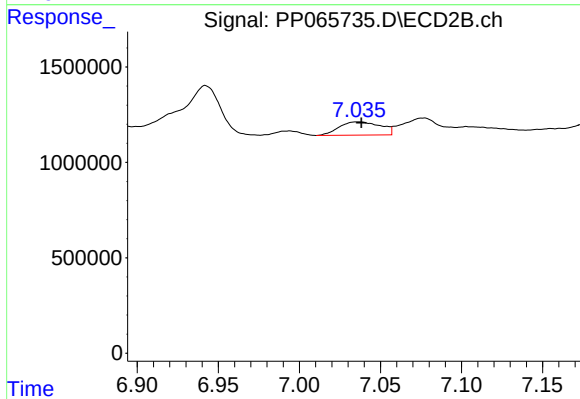
#32 AR-1260-2

R.T.: 6.875 min
Delta R.T.: -0.004 min
Response: 2513714
Conc: 20.38 ng/ml



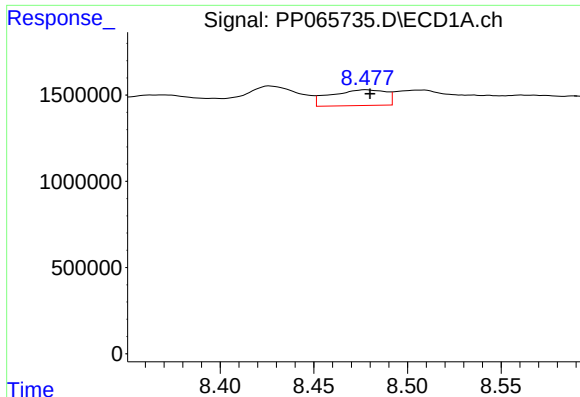
#33 AR-1260-3

R.T.: 8.236 min
Delta R.T.: 0.001 min
Response: 2203031
Conc: 25.23 ng/ml



#33 AR-1260-3

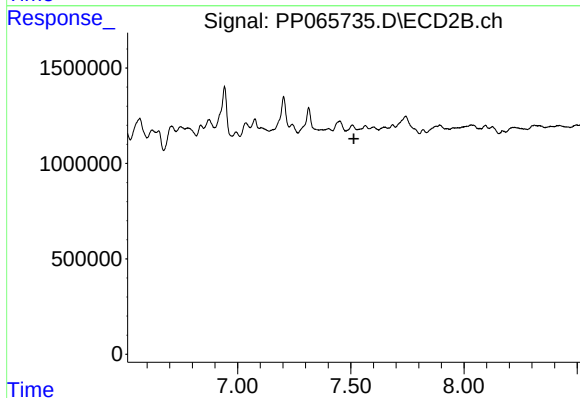
R.T.: 7.036 min
Delta R.T.: -0.002 min
Response: 1231993
Conc: 10.62 ng/ml



#34 AR-1260-4

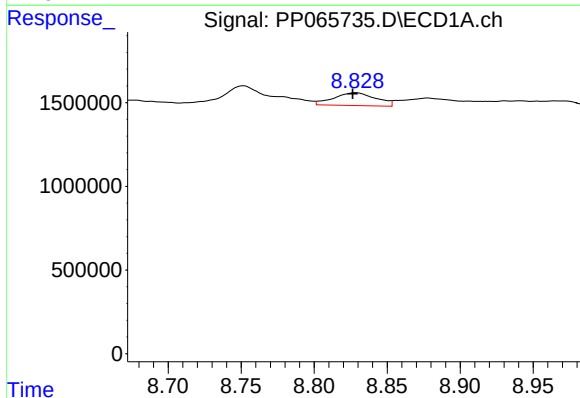
R.T.: 8.478 min
Delta R.T.: -0.002 min
Response: 1867730
Conc: 18.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



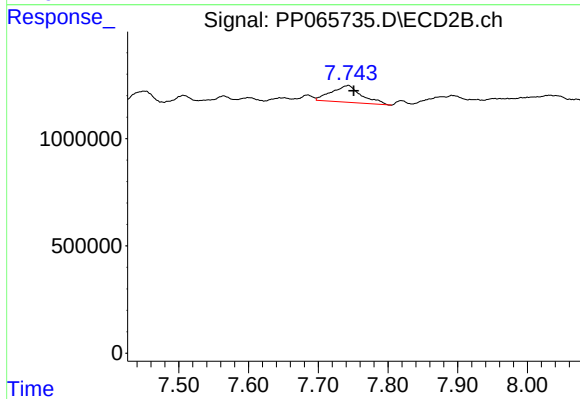
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



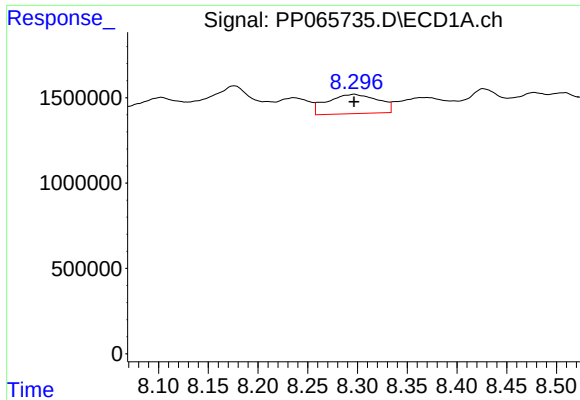
#35 AR-1260-5

R.T.: 8.828 min
Delta R.T.: 0.002 min
Response: 1535619
Conc: 8.14 ng/ml



#35 AR-1260-5

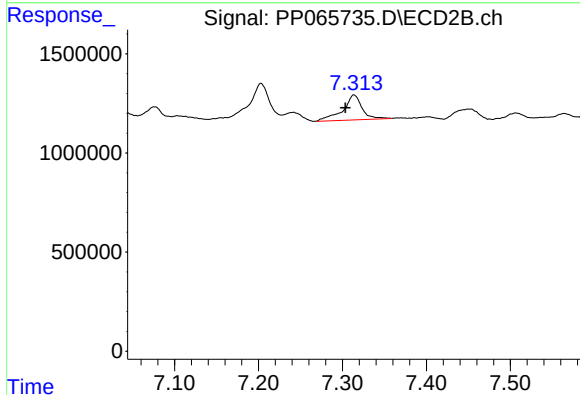
R.T.: 7.743 min
Delta R.T.: -0.008 min
Response: 2336639
Conc: 12.21 ng/ml



#36 AR-1262-1

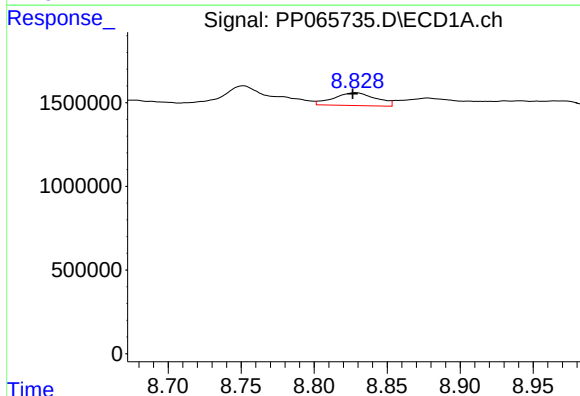
R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 4036874
Conc: 75.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



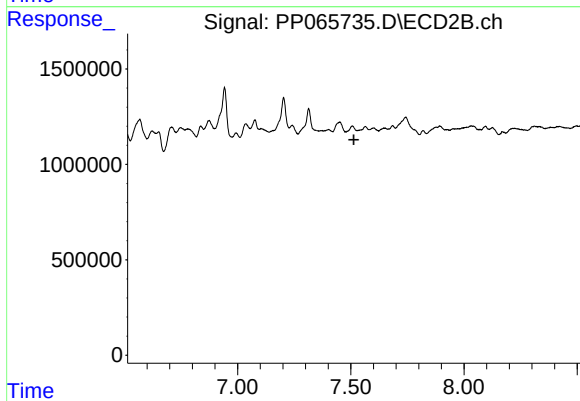
#36 AR-1262-1

R.T.: 7.314 min
Delta R.T.: 0.010 min
Response: 1987292
Conc: 35.73 ng/ml



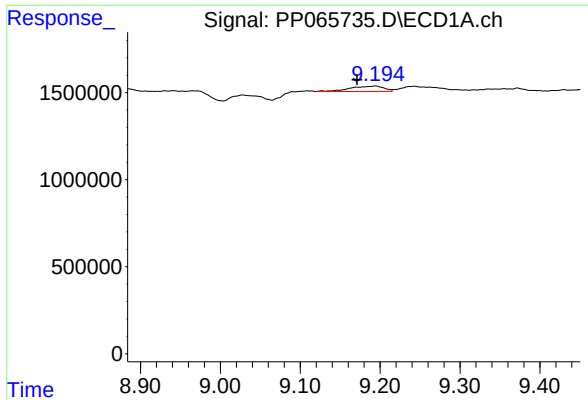
#37 AR-1262-2

R.T.: 8.828 min
Delta R.T.: 0.002 min
Response: 1535619
Conc: 7.24 ng/ml



#37 AR-1262-2

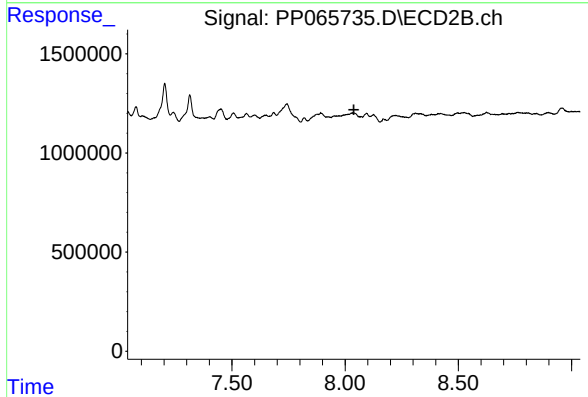
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



#38 AR-1262-3

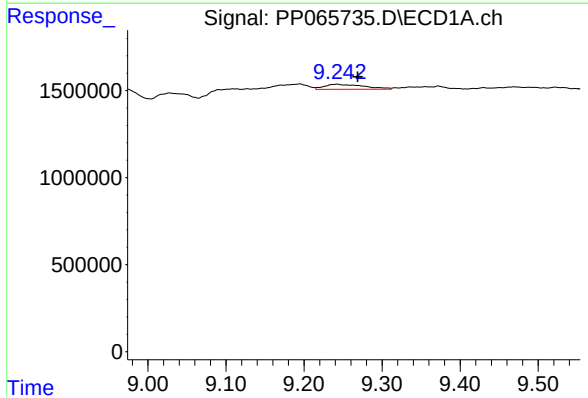
R.T.: 9.194 min
Delta R.T.: 0.023 min
Response: 912761
Conc: 5.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



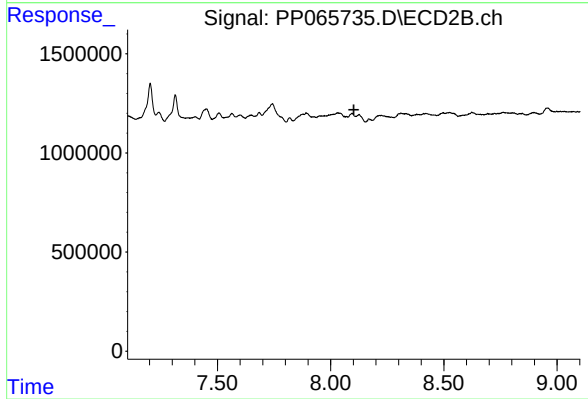
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.



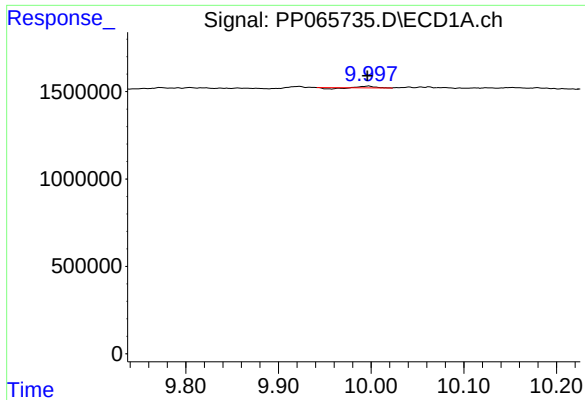
#39 AR-1262-4

R.T.: 9.243 min
Delta R.T.: -0.026 min
Response: 1025426
Conc: 8.46 ng/ml



#39 AR-1262-4

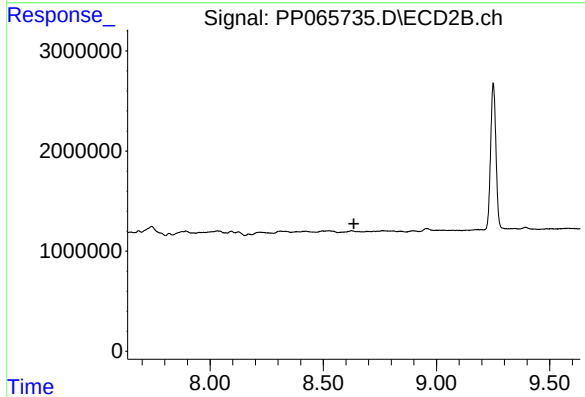
R.T.: 0.000 min
Exp R.T. : 8.103 min
Response: 0
Conc: N.D.



#40 AR-1262-5

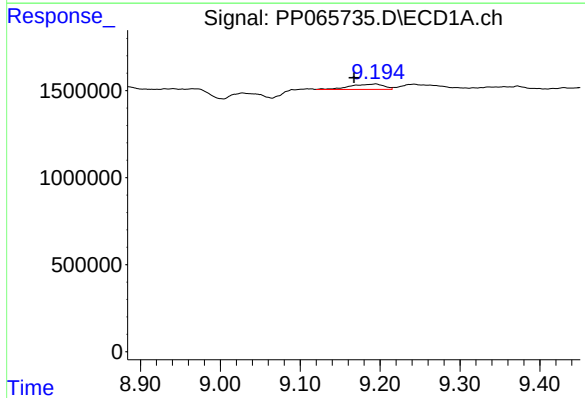
R.T.: 9.997 min
Delta R.T.: 0.001 min
Response: 12274
Conc: 0.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



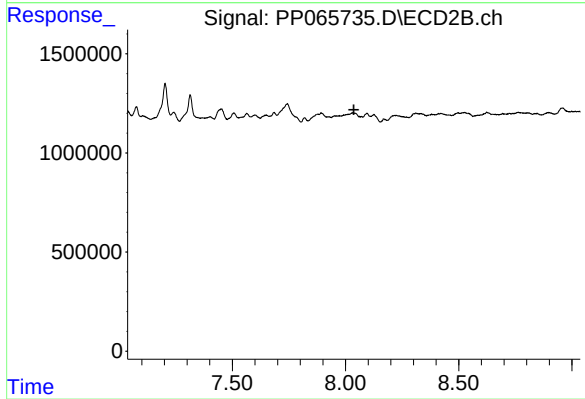
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.636 min
Response: 0
Conc: N.D.



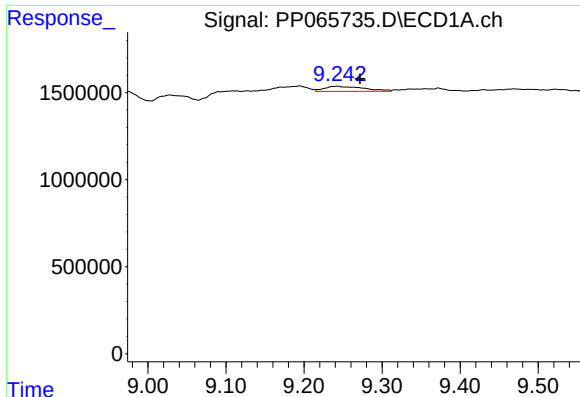
#41 AR-1268-1

R.T.: 9.194 min
Delta R.T.: 0.027 min
Response: 912761
Conc: 3.59 ng/ml



#41 AR-1268-1

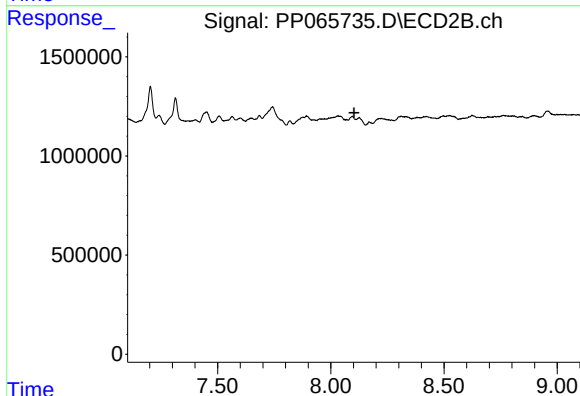
R.T.: 0.000 min
Exp R.T. : 8.037 min
Response: 0
Conc: N.D.



#42 AR-1268-2

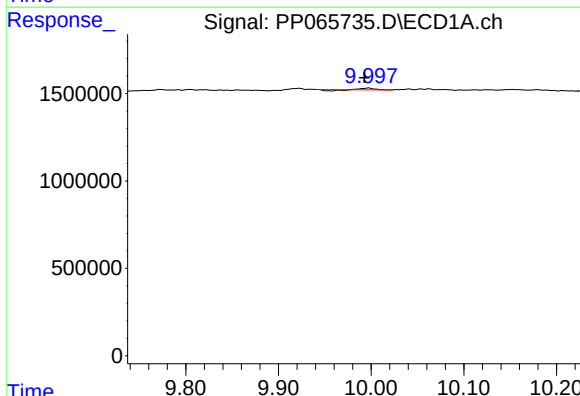
R.T.: 9.243 min
Delta R.T.: -0.029 min
Response: 1025426
Conc: 4.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



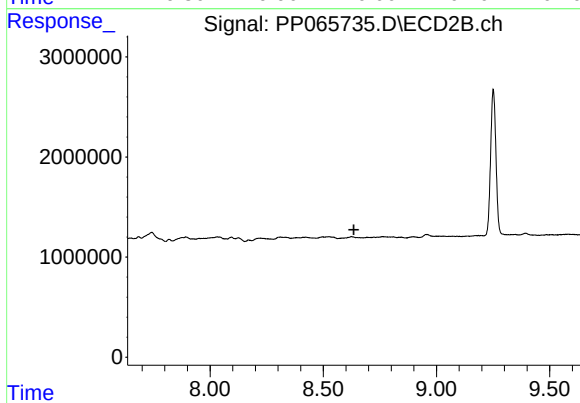
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



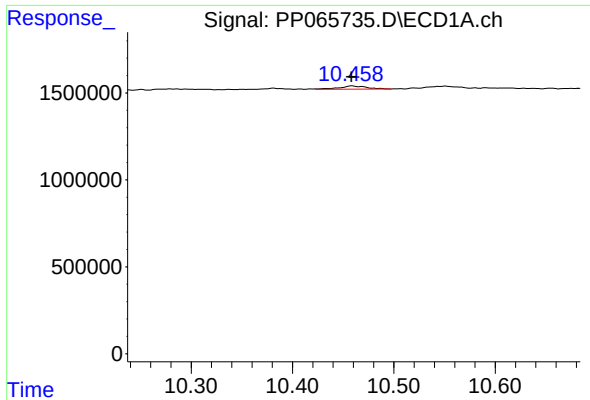
#44 AR-1268-4

R.T.: 9.997 min
Delta R.T.: 0.004 min
Response: 12274
Conc: 0.15 ng/ml



#44 AR-1268-4

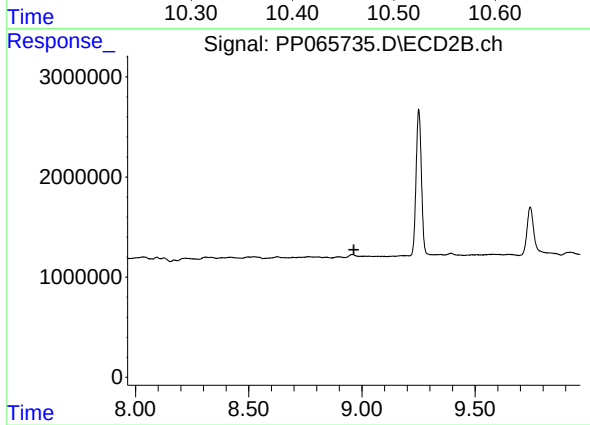
R.T.: 0.000 min
Exp R.T. : 8.635 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.459 min
Delta R.T.: 0.000 min
Response: 342108
Conc: 0.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.