

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081524\
 Data File : PR068318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 20:04
 Operator : AJ\MA
 Sample : PB162735BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ABLK735

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 00:54:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081424CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 14 10:38:14 2024
 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...	3.675	3.009	42402149	106.2E6	17.810	19.533
2) SA Decachlor...	9.581	8.322	115.7E6	130.7E6	46.135	46.383
Target Compounds						
3) L1 AR-1016-1	4.850f	0.000	3542064	0	67.330	N.D. #
5) L1 AR-1016-3	5.009	0.000	180893	0	2.814	N.D. #
7) L1 AR-1016-5	5.362f	4.659f	277835	833404	6.571	5.694
8) L2 AR-1221-1	0.000	3.170f	0	1051433	N.D.	16.763 #
9) L2 AR-1221-2	3.987	3.315	646704	1304815	35.628	29.610
10) L2 AR-1221-3	0.000	3.357f	0	114326	N.D.	0.798 #
11) L3 AR-1232-1	0.000	3.357f	0	114326	N.D.	1.010 #
15) L3 AR-1232-5	5.231f	4.659f	552579	833404	51.001	13.926 #
16) L4 AR-1242-1	4.850f	0.000	3542064	0	79.911	N.D. #
18) L4 AR-1242-3	5.009	0.000	180893	0	3.350	N.D. #
20) L4 AR-1242-5	5.860	0.000	398674	0	8.420	N.D. #
21) L5 AR-1248-1	4.850f	0.000	3542064	0	105.660	N.D. #
22) L5 AR-1248-2	5.231f	0.000	552579	0	13.592	N.D. #
23) L5 AR-1248-3	5.446f	0.000	312788	0	5.326	N.D. #
24) L5 AR-1248-4	5.860	4.659f	398674	833404	5.850	4.092 #
25) L5 AR-1248-5	5.860	0.000	398674	0	5.075	N.D. #
26) L6 AR-1254-1	5.808	0.000	489975	0	8.158	N.D. #
27) L6 AR-1254-2	6.079f	5.141	1785414	474972	17.898	1.742 #
28) L6 AR-1254-3	6.475f	5.550	1215510	1771336	9.407	4.090 #
29) L6 AR-1254-4	6.725	5.778f	407848	355292	3.651	1.336 #
30) L6 AR-1254-5	7.172	6.329f	781475	504206	6.226	1.280 #
31) L7 AR-1260-1	0.000	5.756f	0	584591	N.D.	1.920 #
32) L7 AR-1260-2	0.000	5.929	0	237959	N.D.	0.644 #
33) L7 AR-1260-3	7.242f	6.088	623013	1472387	3.781	4.313
34) L7 AR-1260-4	0.000	6.530f	0	423008	N.D.	1.435 #
35) L7 AR-1260-5	0.000	6.863	0	345609	N.D.	0.513 #
36) L8 AR-1262-1	7.242f	6.329	623013	504206	2.662	1.226 #
37) L8 AR-1262-2	0.000	6.863	0	345609	N.D.	0.474 #
38) L8 AR-1262-3	0.000	7.173	0	727756	N.D.	2.481 #
39) L8 AR-1262-4	0.000	7.235	0	409210	N.D.	0.753 #
41) L9 AR-1268-1	0.000	7.173	0	727756	N.D.	0.808 #
42) L9 AR-1268-2	0.000	7.235	0	409210	N.D.	0.496 #
43) L9 AR-1268-3	8.485	7.457	940534	269002	1.445	0.386 #
45) L9 AR-1268-5	9.271	8.067	1776324	859138	0.951	0.411 #

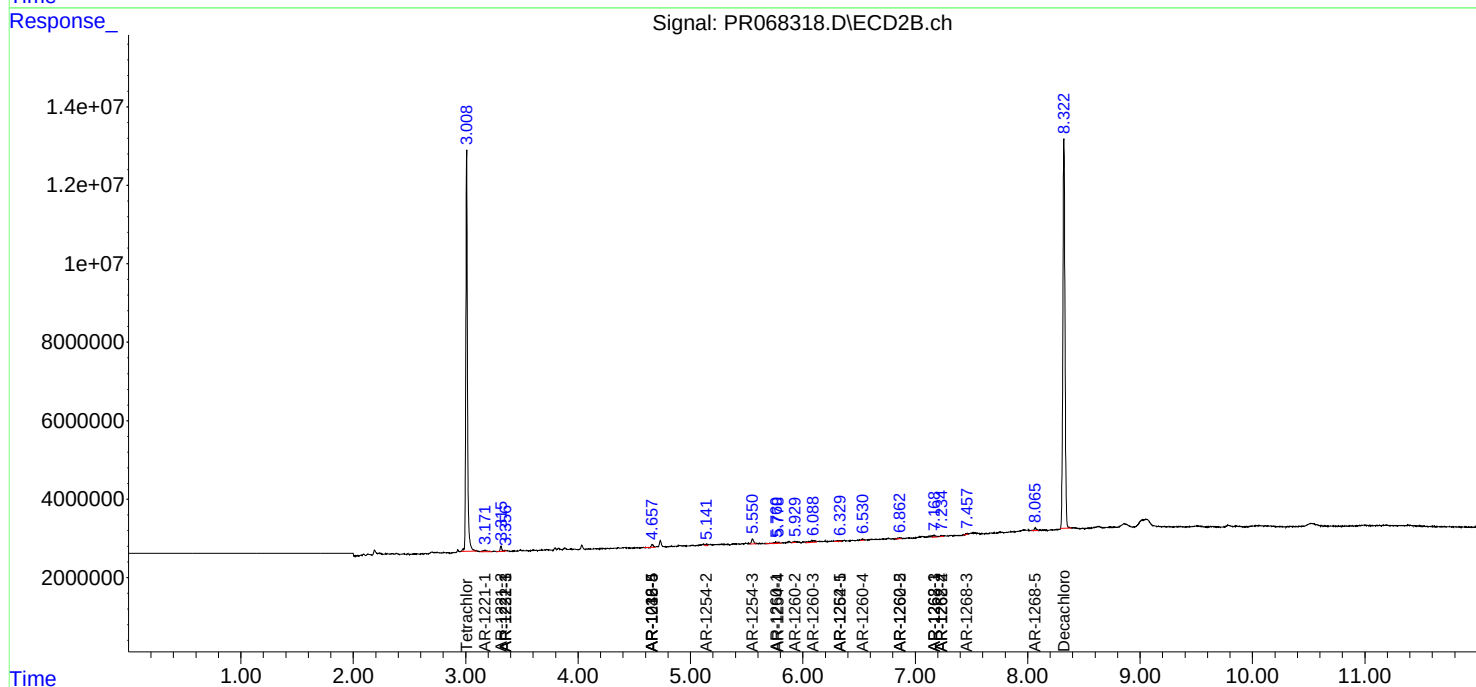
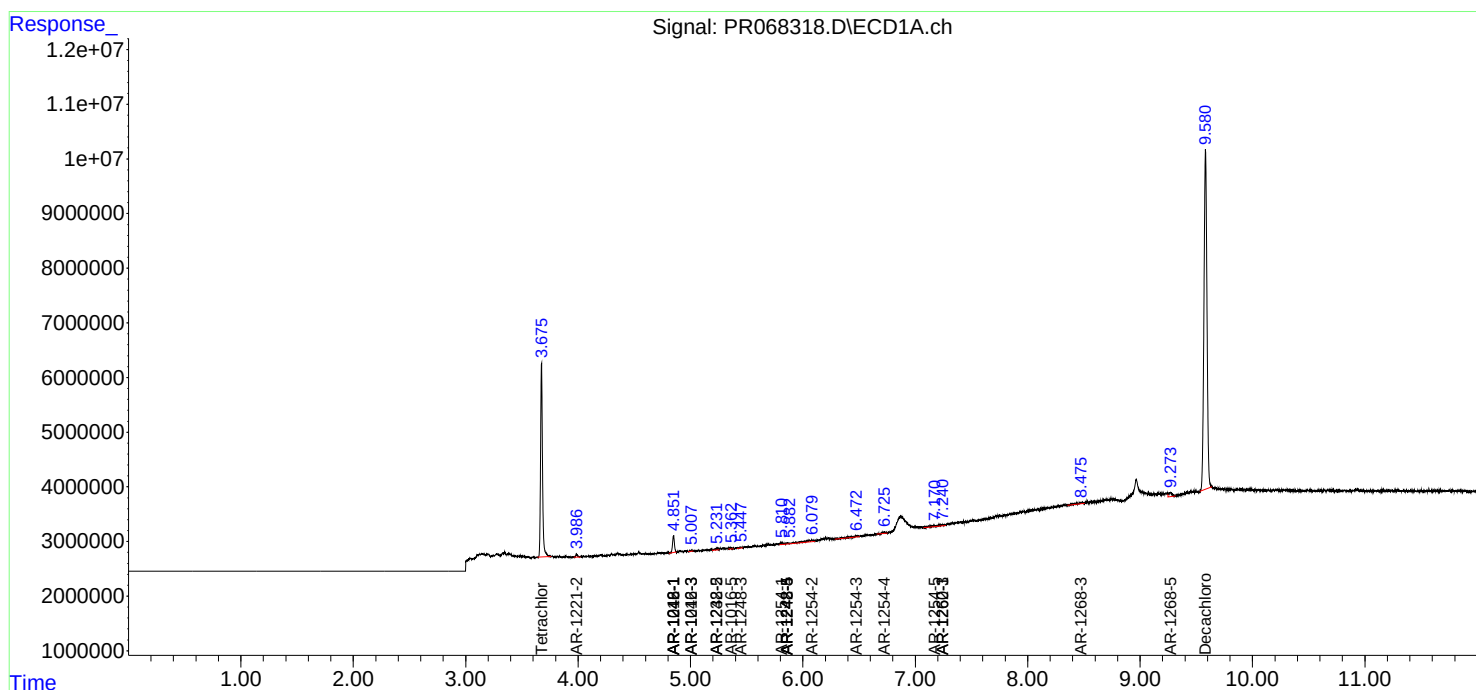
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

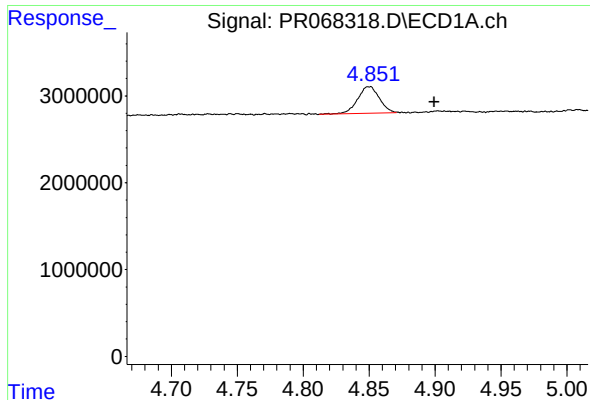
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081524\
Data File : PR068318.D
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Acq On : 14 Aug 2024 20:04
Operator : AJ\MA
Sample : PB162735BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ABLK735

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 00:54:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081424CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 14 10:38:14 2024
Response via : Initial Calibration
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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

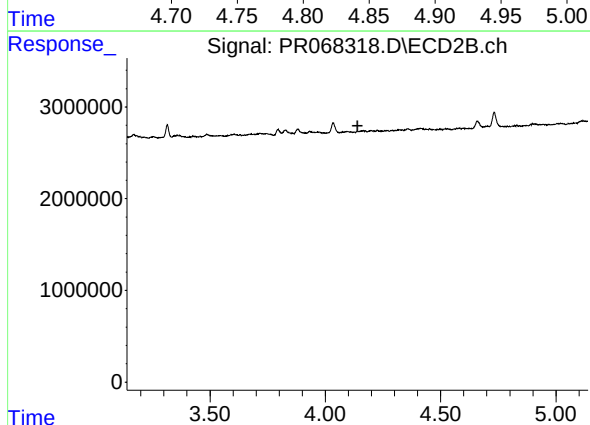




#3 AR-1016-1

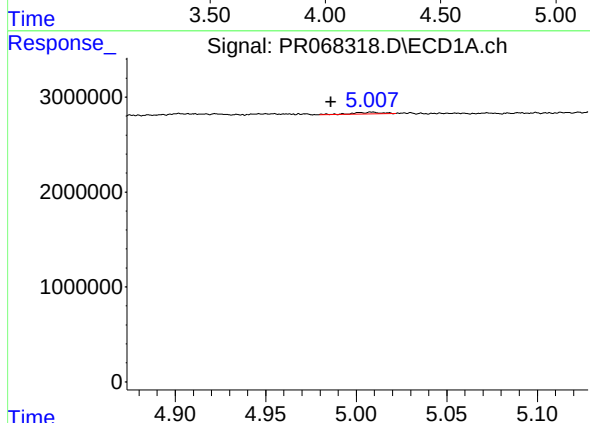
R.T.: 4.850 min
Delta R.T.: -0.049 min
Response: 3542064
Conc: 67.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK735



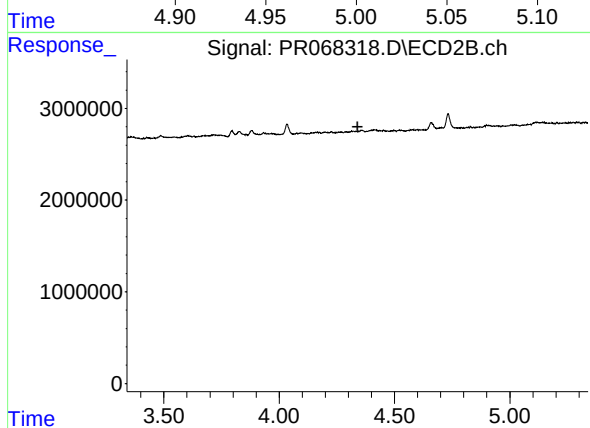
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.140 min
Response: 0
Conc: N.D.



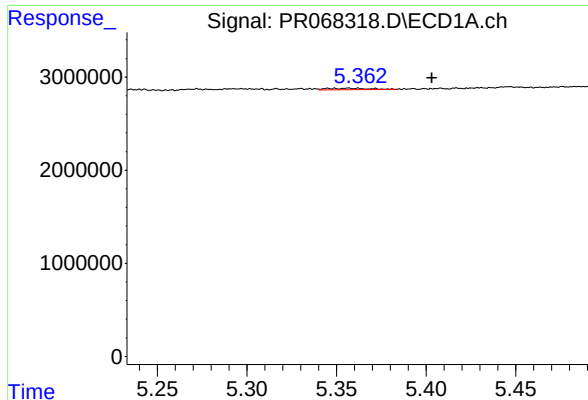
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: 0.023 min
Response: 180893
Conc: 2.81 ng/ml



#5 AR-1016-3

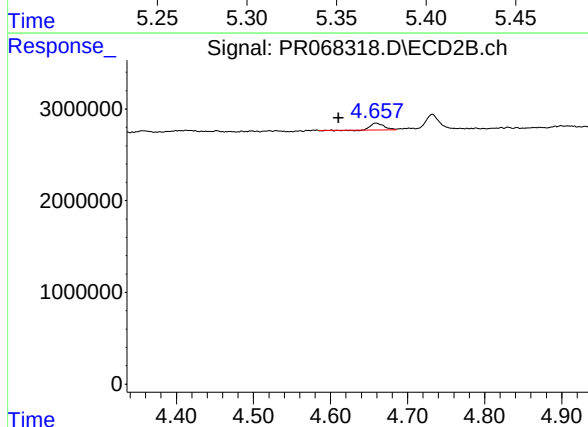
R.T.: 0.000 min
Exp R.T. : 4.339 min
Response: 0
Conc: N.D.



#7 AR-1016-5

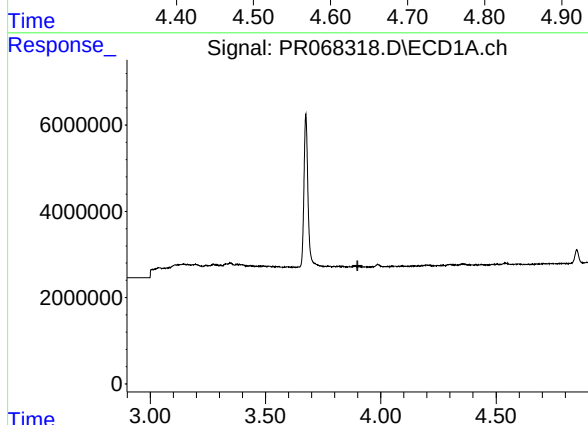
R.T.: 5.362 min
Delta R.T.: -0.041 min
Response: 277835
Conc: 6.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK735



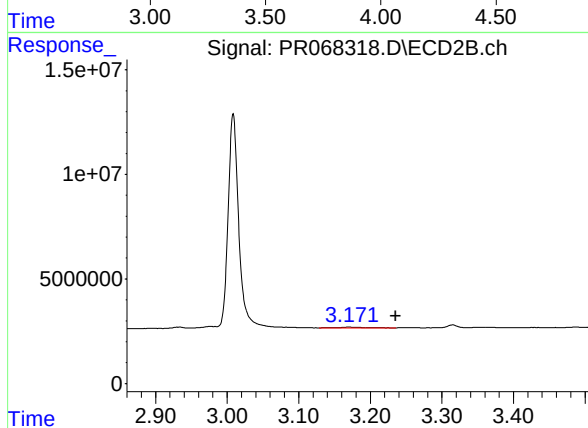
#7 AR-1016-5

R.T.: 4.659 min
Delta R.T.: 0.048 min
Response: 833404
Conc: 5.69 ng/ml



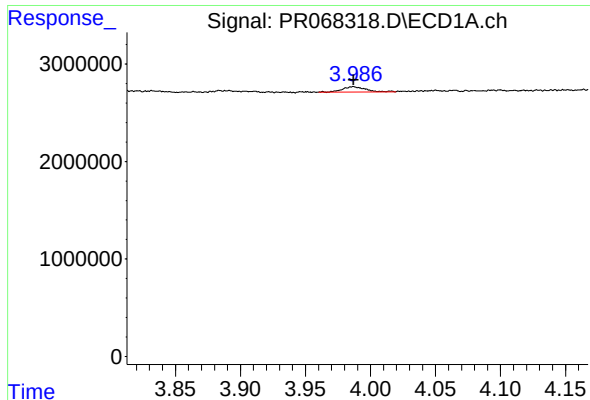
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.899 min
Response: 0
Conc: N.D.



#8 AR-1221-1

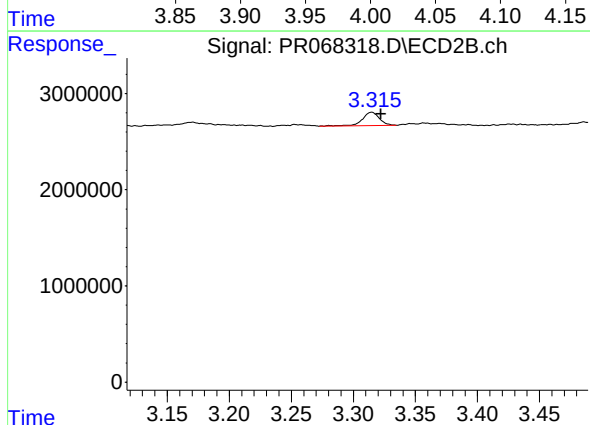
R.T.: 3.170 min
Delta R.T.: -0.065 min
Response: 1051433
Conc: 16.76 ng/ml



#9 AR-1221-2

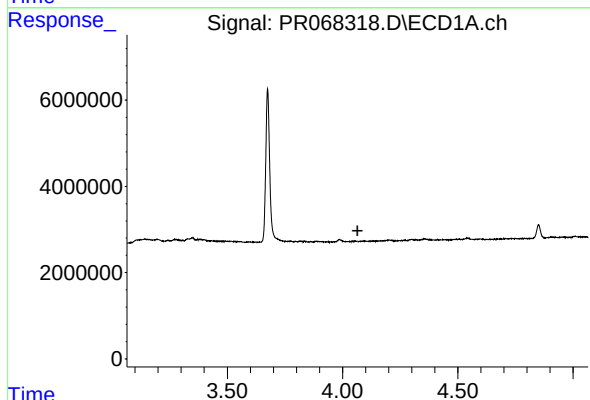
R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 646704
Conc: 35.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK735



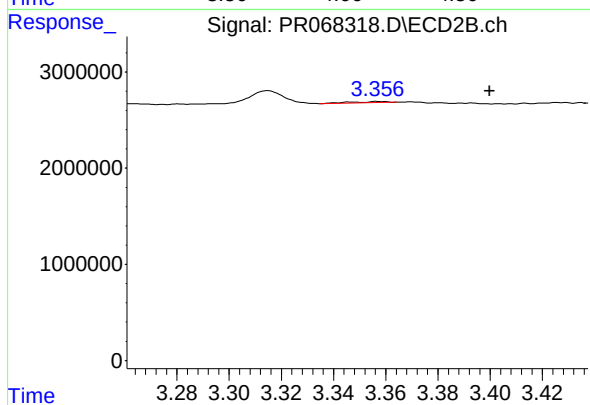
#9 AR-1221-2

R.T.: 3.315 min
Delta R.T.: -0.007 min
Response: 1304815
Conc: 29.61 ng/ml



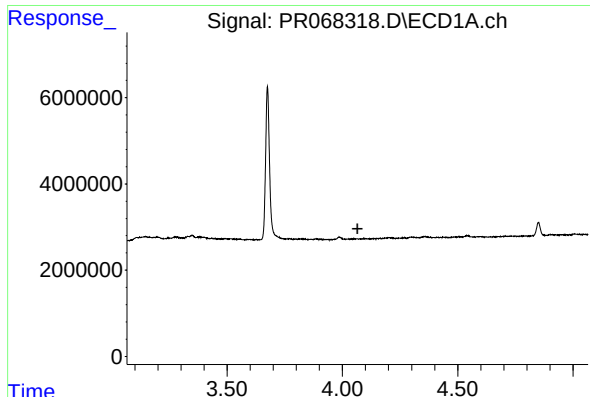
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.065 min
Response: 0
Conc: N.D.



#10 AR-1221-3

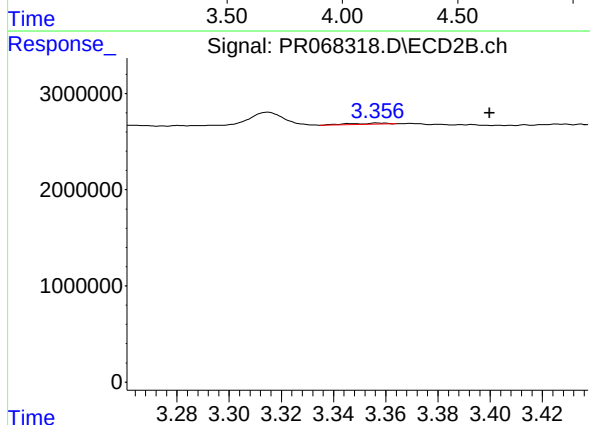
R.T.: 3.357 min
Delta R.T.: -0.043 min
Response: 114326
Conc: 0.80 ng/ml



#11 AR-1232-1

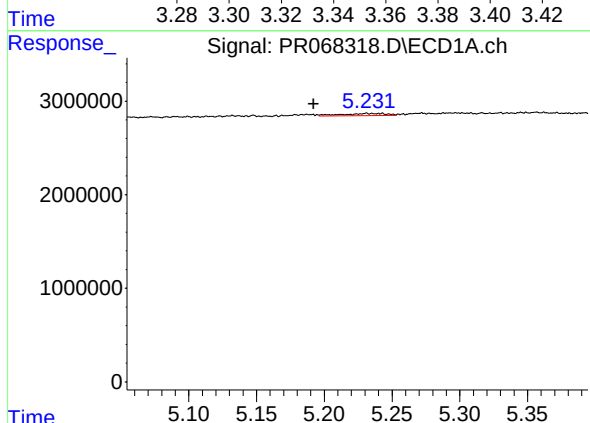
R.T.: 0.000 min
Exp R.T.: 4.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK735



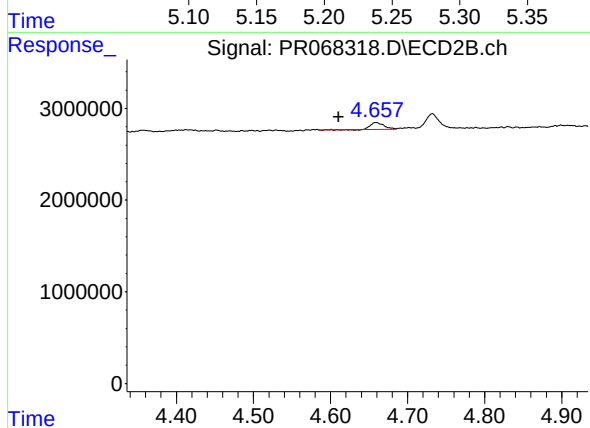
#11 AR-1232-1

R.T.: 3.357 min
Delta R.T.: -0.043 min
Response: 114326
Conc: 1.01 ng/ml



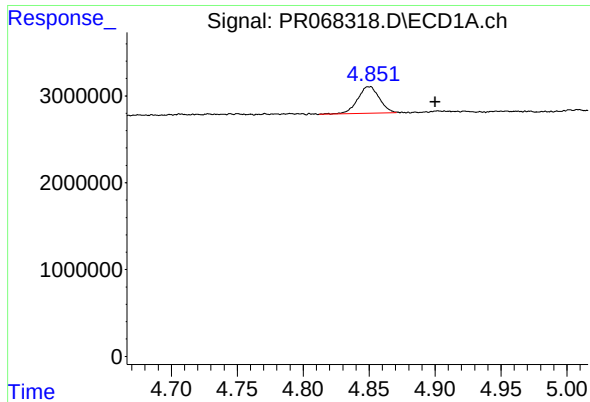
#15 AR-1232-5

R.T.: 5.231 min
Delta R.T.: 0.039 min
Response: 552579
Conc: 51.00 ng/ml



#15 AR-1232-5

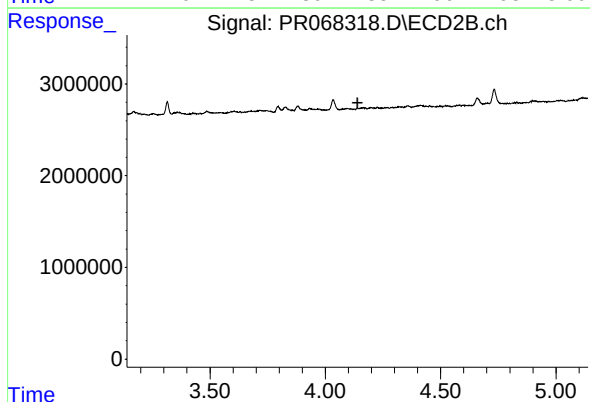
R.T.: 4.659 min
Delta R.T.: 0.048 min
Response: 833404
Conc: 13.93 ng/ml



#16 AR-1242-1

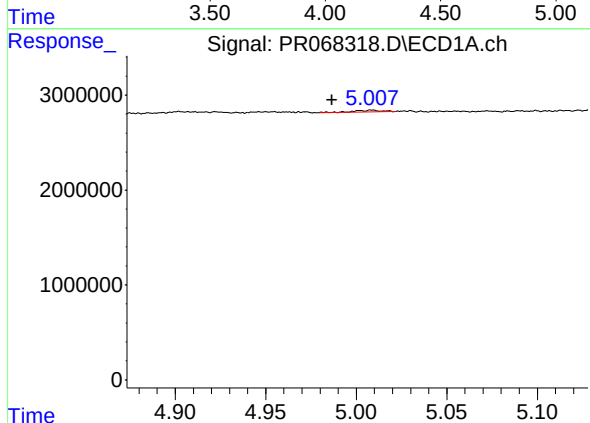
R.T.: 4.850 min
Delta R.T.: -0.050 min
Response: 3542064
Conc: 79.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK735



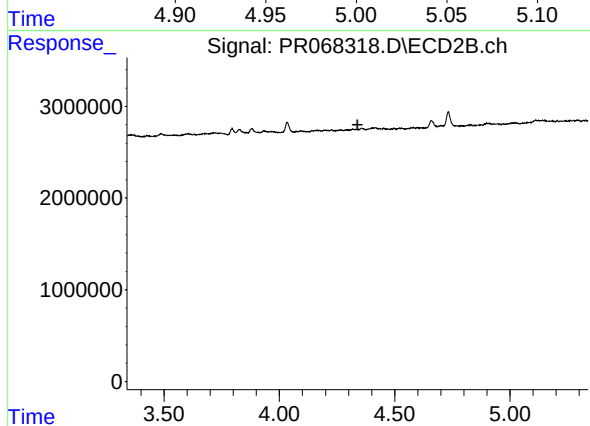
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.140 min
Response: 0
Conc: N.D.



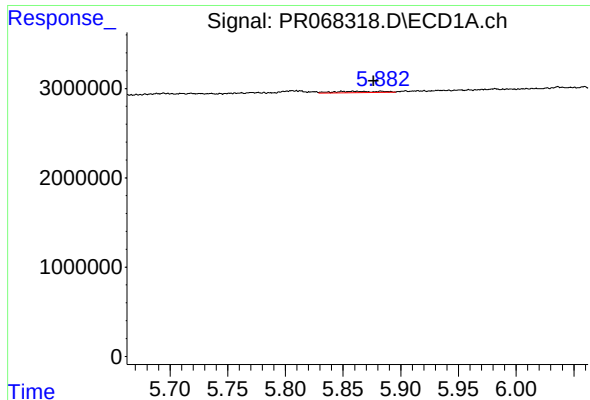
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: 0.022 min
Response: 180893
Conc: 3.35 ng/ml



#18 AR-1242-3

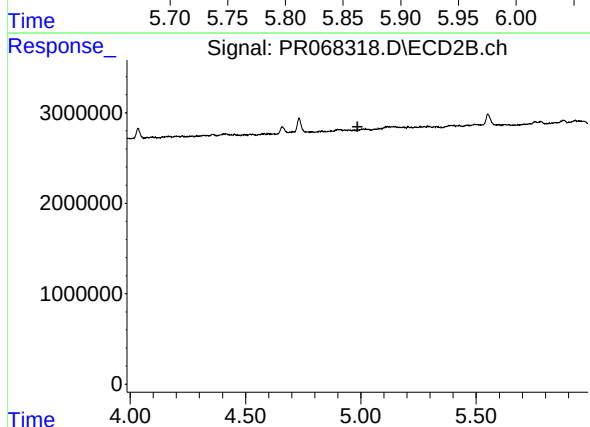
R.T.: 0.000 min
Exp R.T. : 4.339 min
Response: 0
Conc: N.D.



#20 AR-1242-5

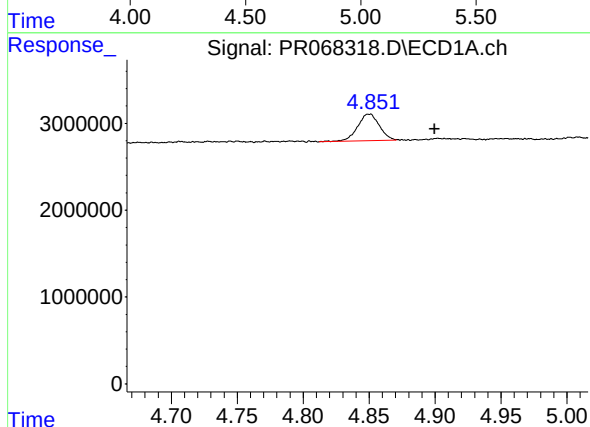
R.T.: 5.860 min
Delta R.T.: -0.017 min
Response: 398674
Conc: 8.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK735



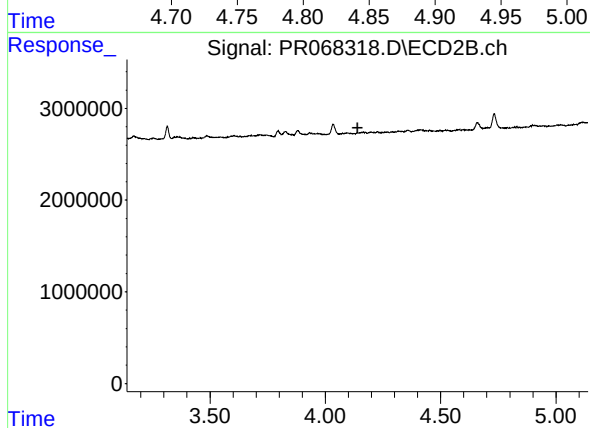
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.985 min
Response: 0
Conc: N.D.



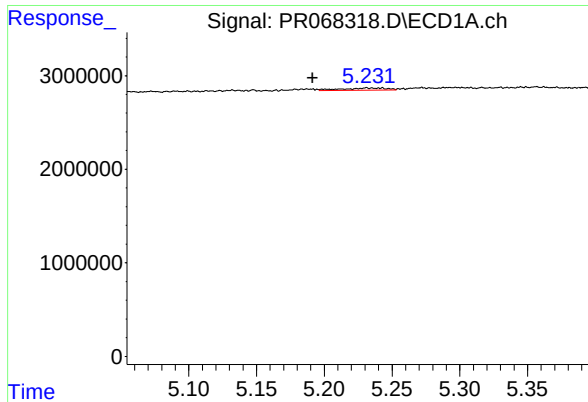
#21 AR-1248-1

R.T.: 4.850 min
Delta R.T.: -0.050 min
Response: 3542064
Conc: 105.66 ng/ml



#21 AR-1248-1

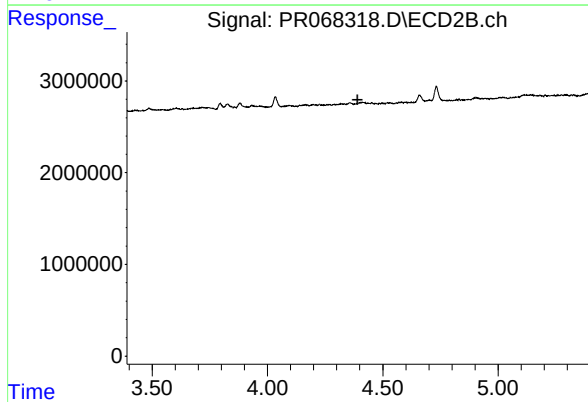
R.T.: 0.000 min
Exp R.T. : 4.139 min
Response: 0
Conc: N.D.



#22 AR-1248-2

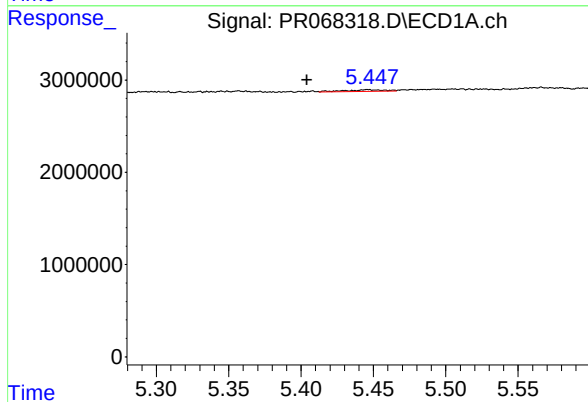
R.T.: 5.231 min
Delta R.T.: 0.040 min
Response: 552579
Conc: 13.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK735



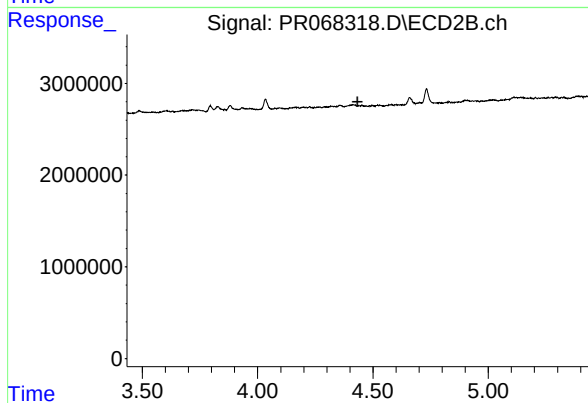
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.390 min
Response: 0
Conc: N.D.



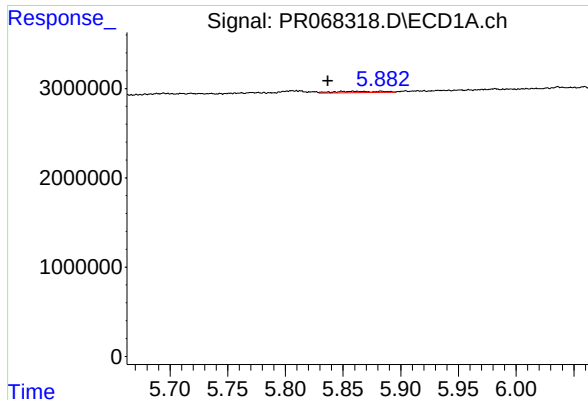
#23 AR-1248-3

R.T.: 5.446 min
Delta R.T.: 0.042 min
Response: 312788
Conc: 5.33 ng/ml



#23 AR-1248-3

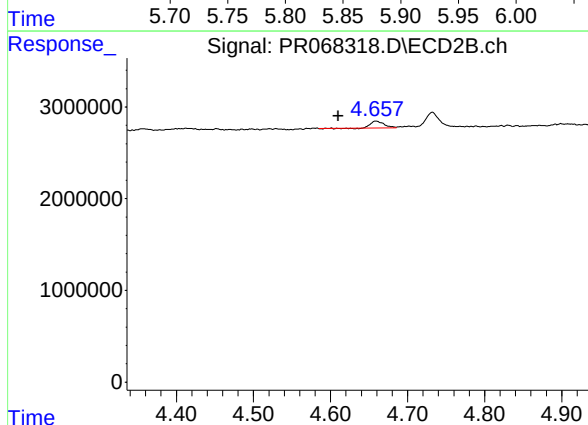
R.T.: 0.000 min
Exp R.T. : 4.433 min
Response: 0
Conc: N.D.



#24 AR-1248-4

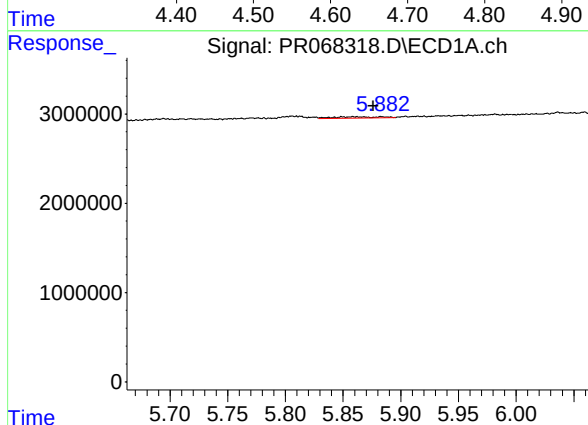
R.T.: 5.860 min
Delta R.T.: 0.022 min
Response: 398674
Conc: 5.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK735



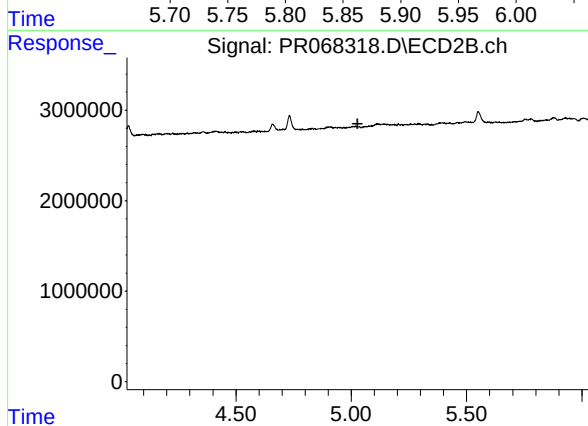
#24 AR-1248-4

R.T.: 4.659 min
Delta R.T.: 0.049 min
Response: 833404
Conc: 4.09 ng/ml



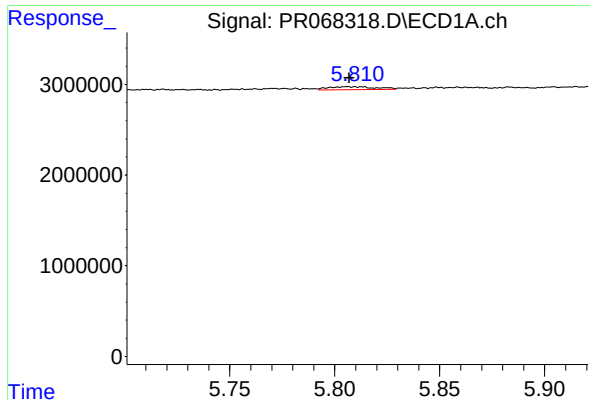
#25 AR-1248-5

R.T.: 5.860 min
Delta R.T.: -0.017 min
Response: 398674
Conc: 5.07 ng/ml



#25 AR-1248-5

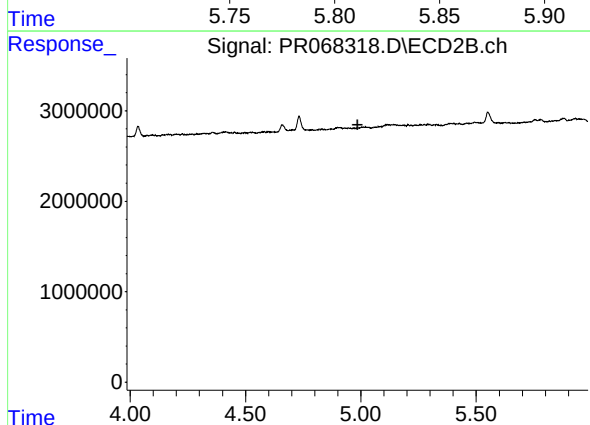
R.T.: 0.000 min
Exp R.T.: 5.027 min
Response: 0
Conc: N.D.



#26 AR-1254-1

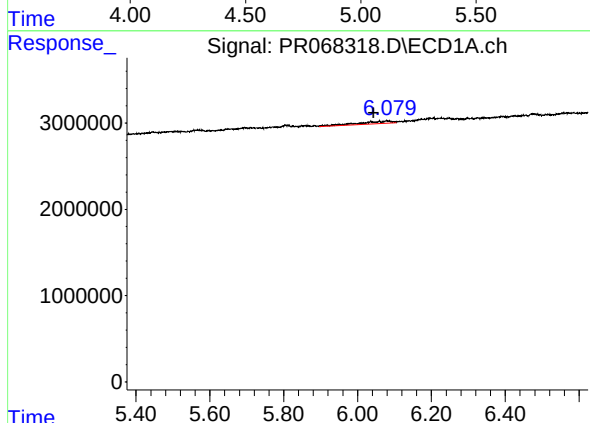
R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 489975
Conc: 8.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK735



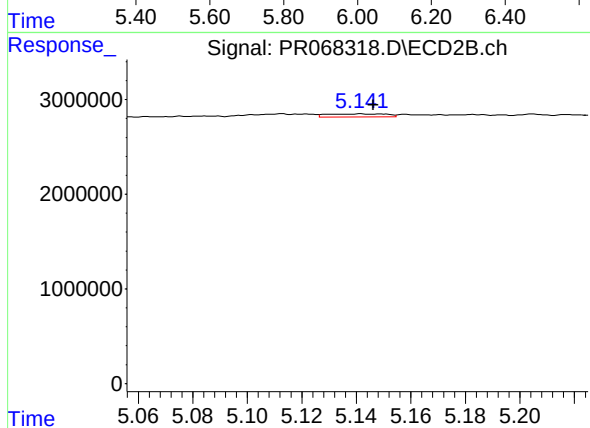
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 4.985 min
Response: 0
Conc: N.D.



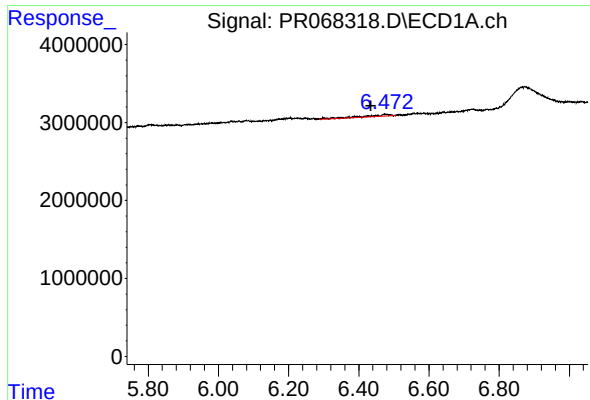
#27 AR-1254-2

R.T.: 6.079 min
Delta R.T.: 0.036 min
Response: 1785414
Conc: 17.90 ng/ml



#27 AR-1254-2

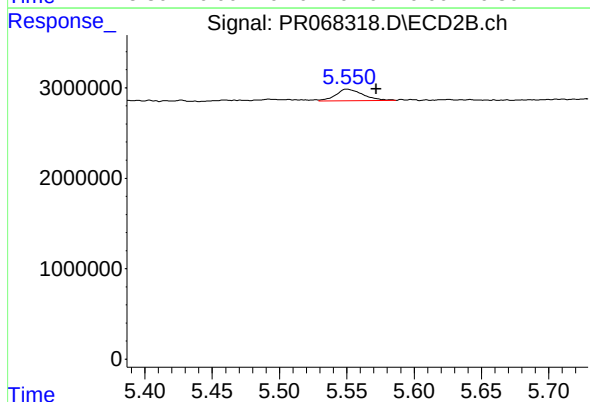
R.T.: 5.141 min
Delta R.T.: -0.005 min
Response: 474972
Conc: 1.74 ng/ml



#28 AR-1254-3

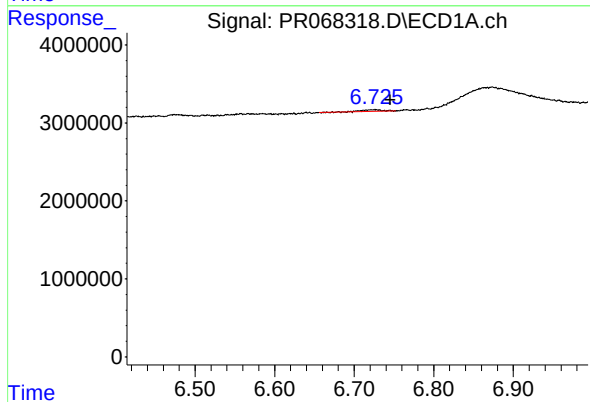
R.T.: 6.475 min
Delta R.T.: 0.040 min
Response: 1215510
Conc: 9.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK735



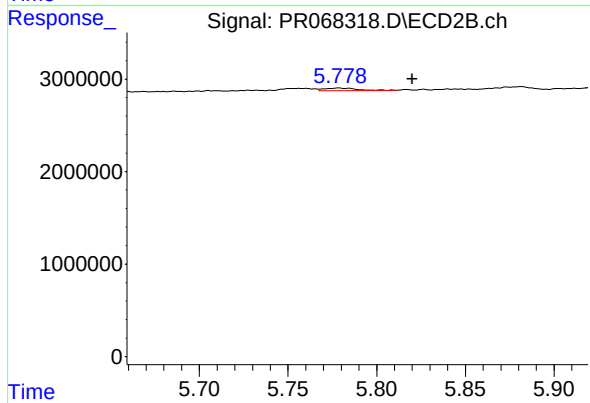
#28 AR-1254-3

R.T.: 5.550 min
Delta R.T.: -0.022 min
Response: 1771336
Conc: 4.09 ng/ml



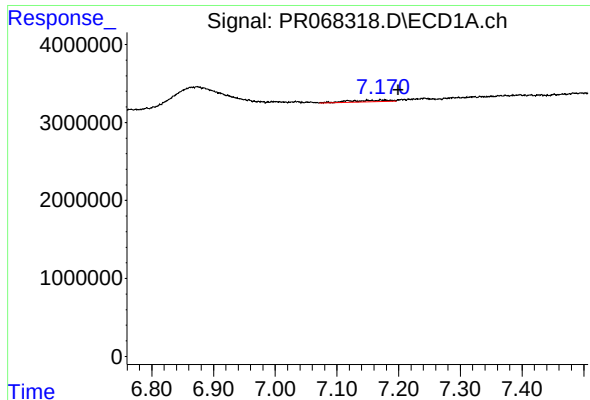
#29 AR-1254-4

R.T.: 6.725 min
Delta R.T.: -0.021 min
Response: 407848
Conc: 3.65 ng/ml



#29 AR-1254-4

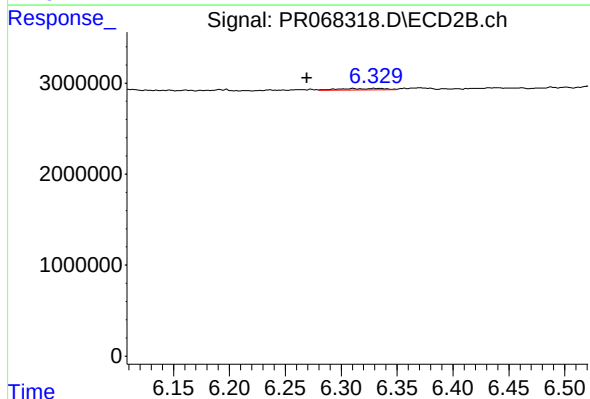
R.T.: 5.778 min
Delta R.T.: -0.042 min
Response: 355292
Conc: 1.34 ng/ml



#30 AR-1254-5

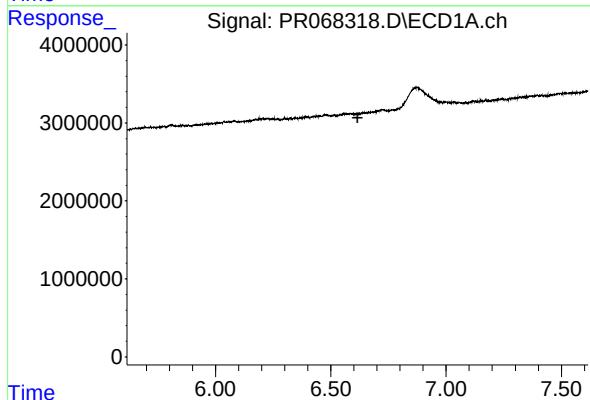
R.T.: 7.172 min
Delta R.T.: -0.028 min
Response: 781475
Conc: 6.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK735



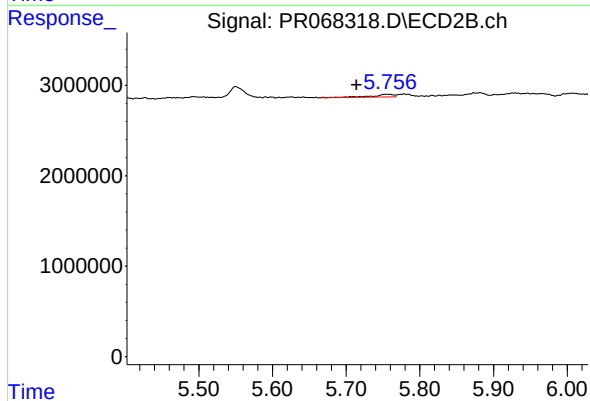
#30 AR-1254-5

R.T.: 6.329 min
Delta R.T.: 0.060 min
Response: 504206
Conc: 1.28 ng/ml



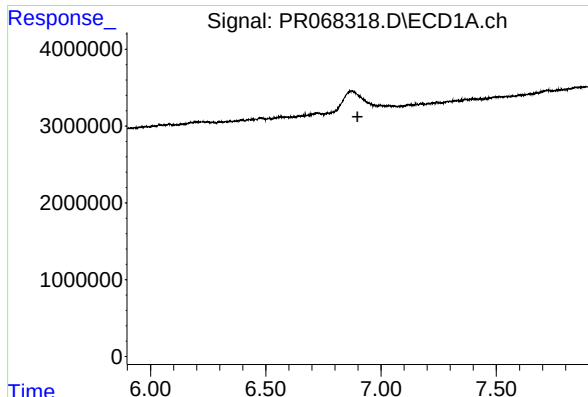
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.



#31 AR-1260-1

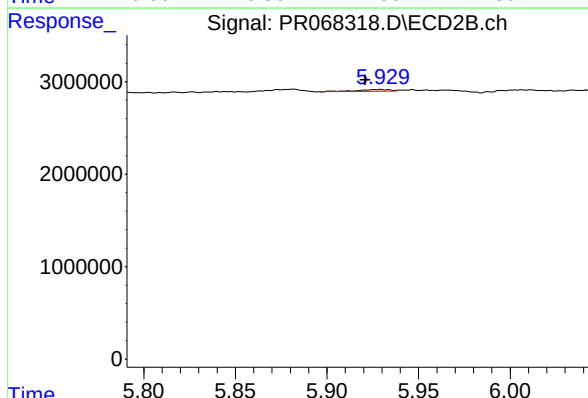
R.T.: 5.756 min
Delta R.T.: 0.042 min
Response: 584591
Conc: 1.92 ng/ml



#32 AR-1260-2

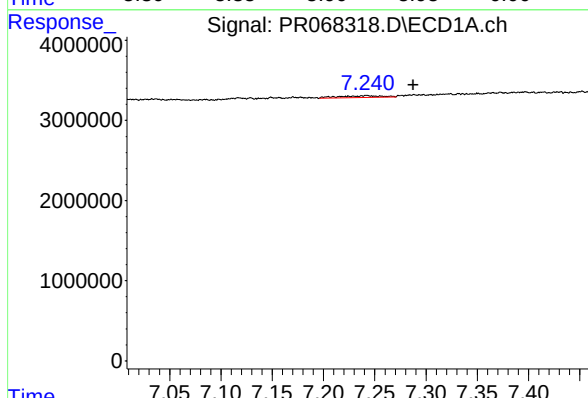
R.T.: 0.000 min
Exp R.T.: 6.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK735



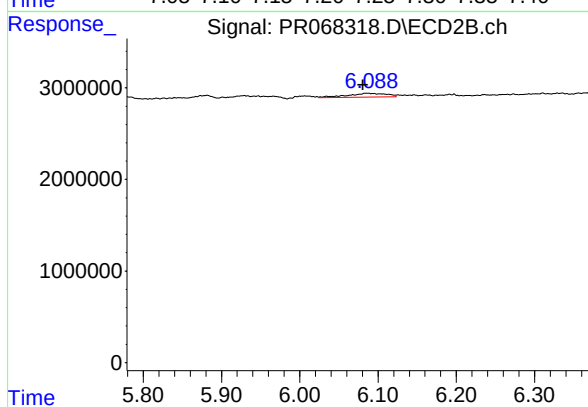
#32 AR-1260-2

R.T.: 5.929 min
Delta R.T.: 0.008 min
Response: 237959
Conc: 0.64 ng/ml



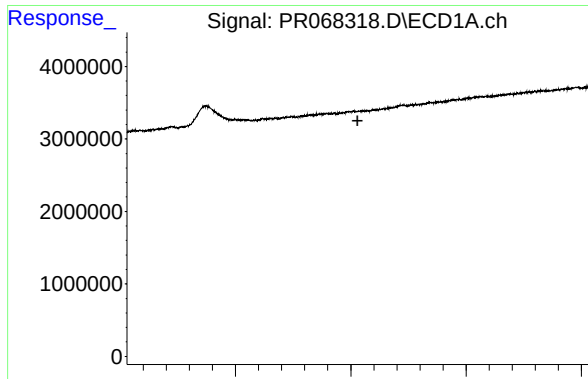
#33 AR-1260-3

R.T.: 7.242 min
Delta R.T.: -0.045 min
Response: 623013
Conc: 3.78 ng/ml



#33 AR-1260-3

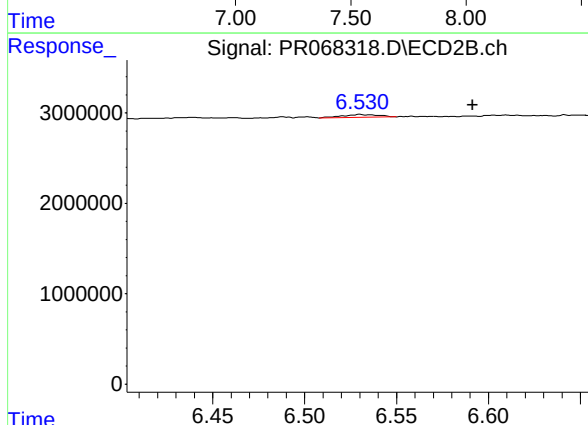
R.T.: 6.088 min
Delta R.T.: 0.007 min
Response: 1472387
Conc: 4.31 ng/ml



#34 AR-1260-4

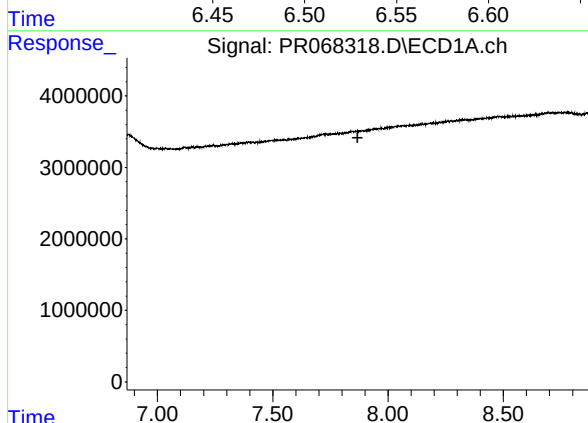
R.T.: 0.000 min
Exp R.T.: 7.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK735



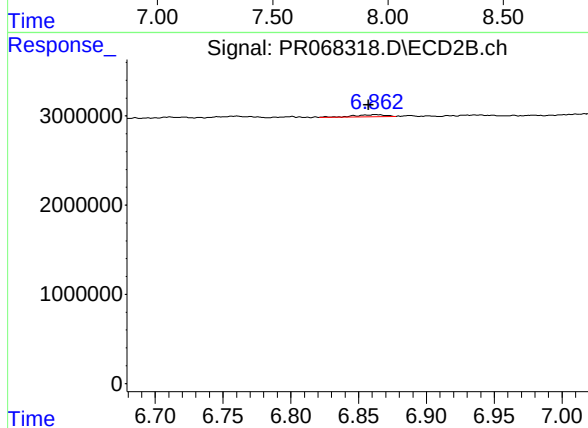
#34 AR-1260-4

R.T.: 6.530 min
Delta R.T.: -0.061 min
Response: 423008
Conc: 1.44 ng/ml



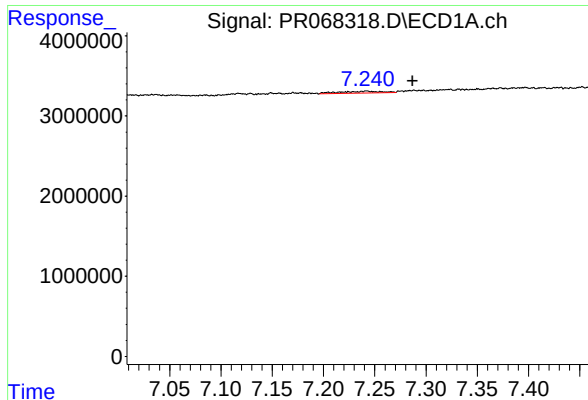
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.868 min
Response: 0
Conc: N.D.



#35 AR-1260-5

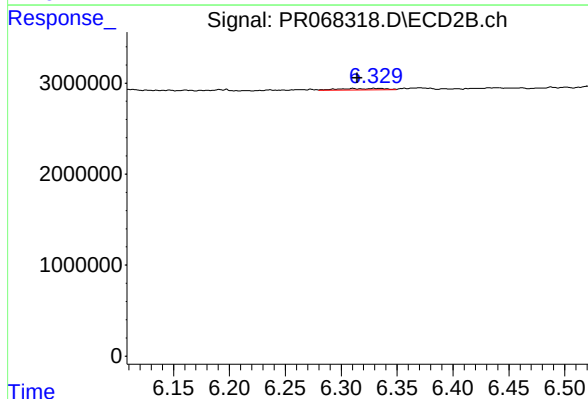
R.T.: 6.863 min
Delta R.T.: 0.006 min
Response: 345609
Conc: 0.51 ng/ml



#36 AR-1262-1

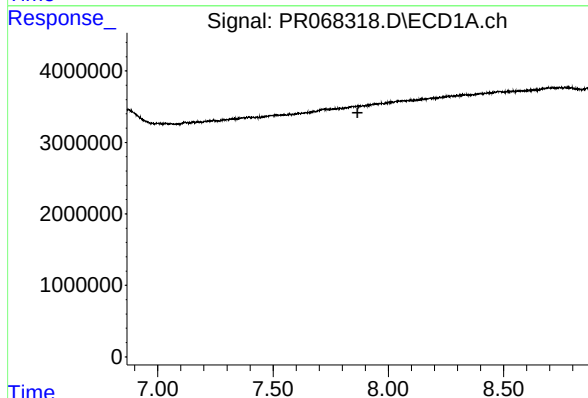
R.T.: 7.242 min
Delta R.T.: -0.045 min
Response: 623013
Conc: 2.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK735



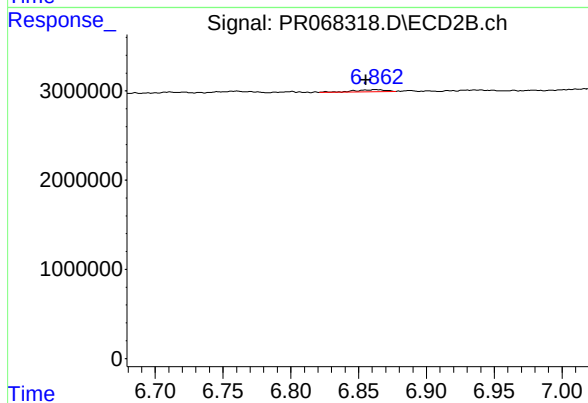
#36 AR-1262-1

R.T.: 6.329 min
Delta R.T.: 0.015 min
Response: 504206
Conc: 1.23 ng/ml



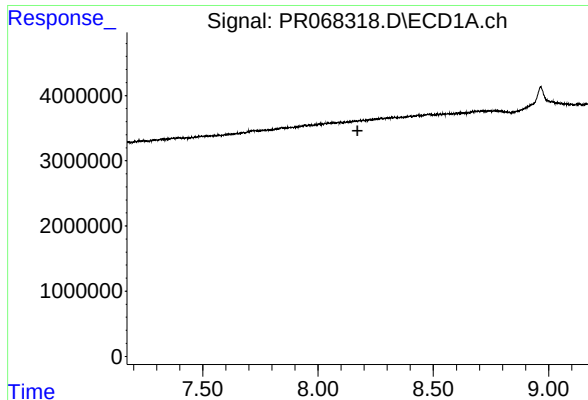
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.866 min
Response: 0
Conc: N.D.



#37 AR-1262-2

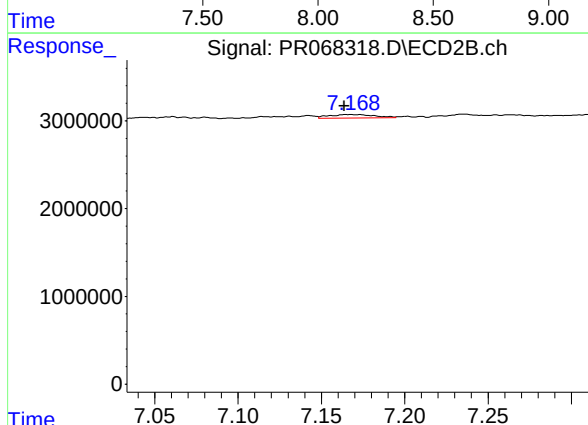
R.T.: 6.863 min
Delta R.T.: 0.007 min
Response: 345609
Conc: 0.47 ng/ml



#38 AR-1262-3

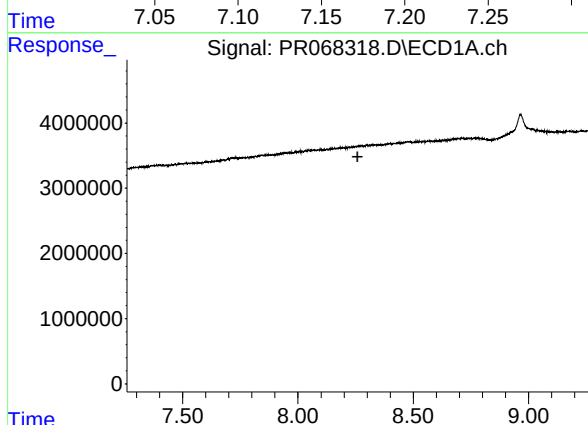
R.T.: 0.000 min
Exp R.T.: 8.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK735



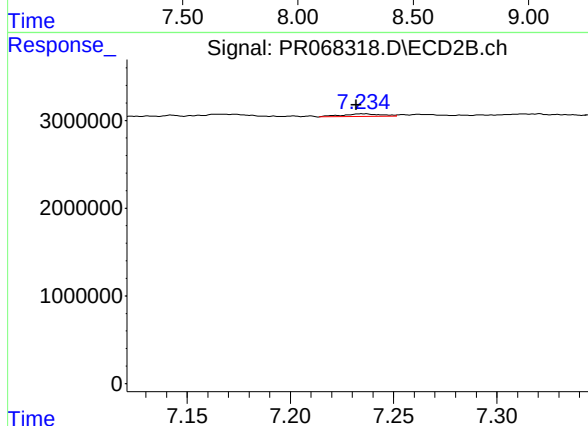
#38 AR-1262-3

R.T.: 7.173 min
Delta R.T.: 0.009 min
Response: 727756
Conc: 2.48 ng/ml



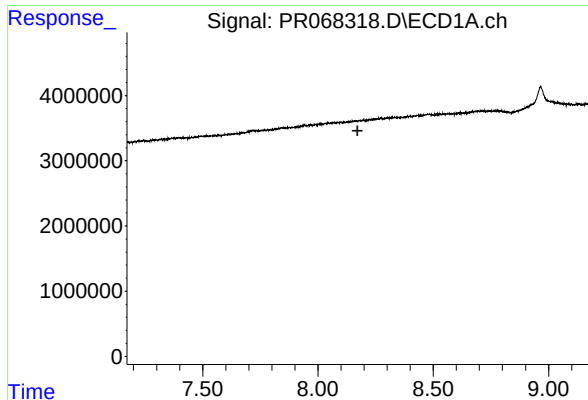
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.258 min
Response: 0
Conc: N.D.



#39 AR-1262-4

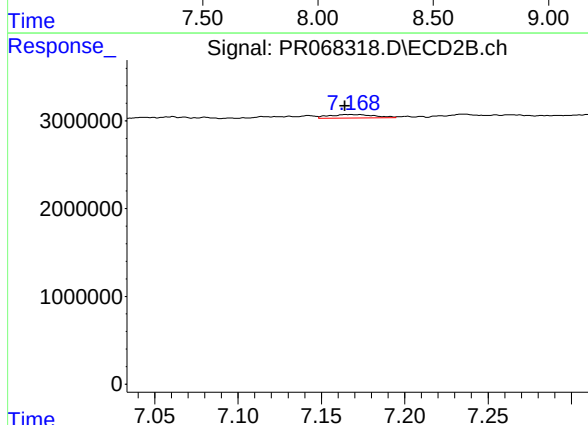
R.T.: 7.235 min
Delta R.T.: 0.003 min
Response: 409210
Conc: 0.75 ng/ml



#41 AR-1268-1

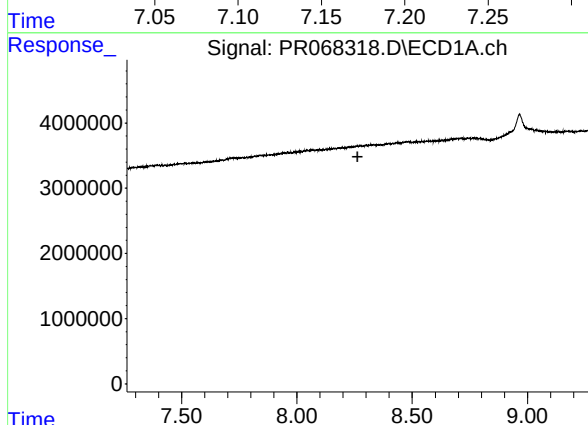
R.T.: 0.000 min
Exp R.T.: 8.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK735



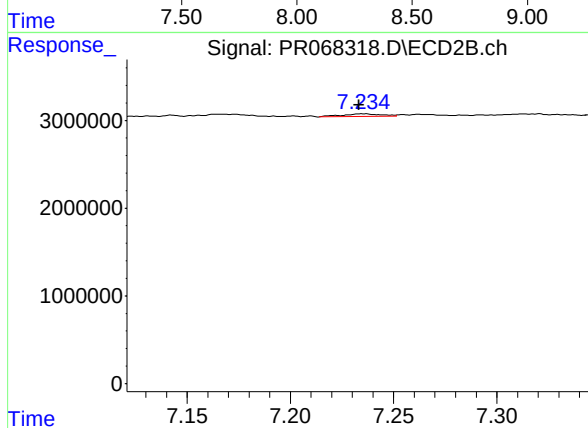
#41 AR-1268-1

R.T.: 7.173 min
Delta R.T.: 0.009 min
Response: 727756
Conc: 0.81 ng/ml



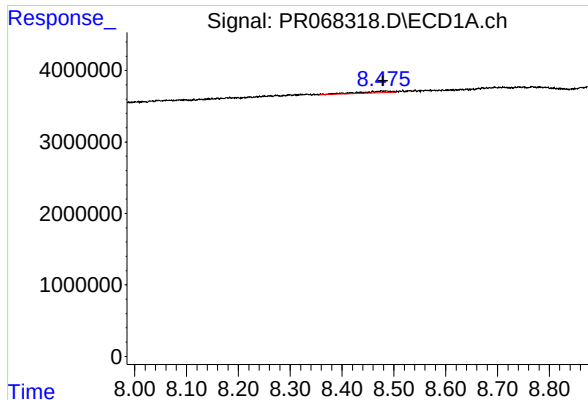
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.263 min
Response: 0
Conc: N.D.



#42 AR-1268-2

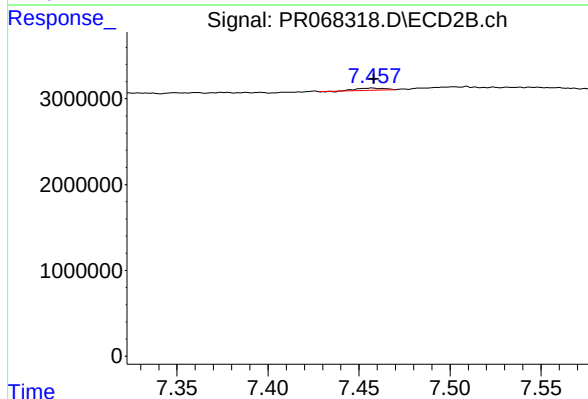
R.T.: 7.235 min
Delta R.T.: 0.002 min
Response: 409210
Conc: 0.50 ng/ml



#43 AR-1268-3

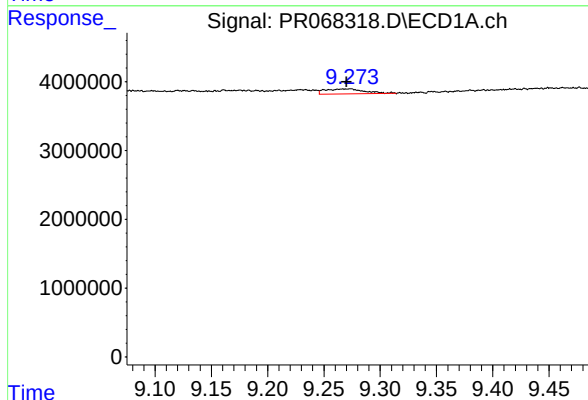
R.T.: 8.485 min
Delta R.T.: 0.006 min
Response: 940534
Conc: 1.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK735



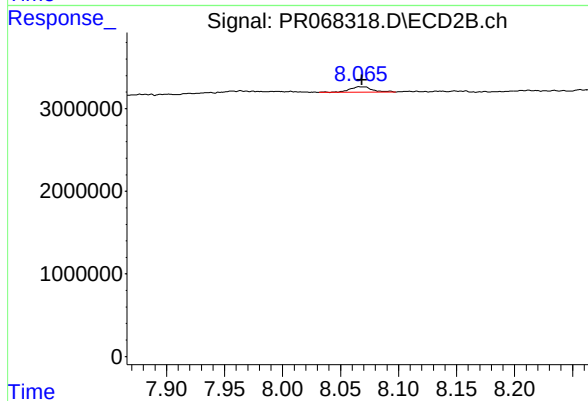
#43 AR-1268-3

R.T.: 7.457 min
Delta R.T.: 0.000 min
Response: 269002
Conc: 0.39 ng/ml



#45 AR-1268-5

R.T.: 9.271 min
Delta R.T.: 0.000 min
Response: 1776324
Conc: 0.95 ng/ml



#45 AR-1268-5

R.T.: 8.067 min
Delta R.T.: -0.002 min
Response: 859138
Conc: 0.41 ng/ml