

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081524\
 Data File : PR068300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 15:25
 Operator : AJ\MA
 Sample : AIBLK080
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK051

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 00:46:20 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	3.008	43744742	104.5E6	18.374	19.228
2)	SA Decachlor...	9.583	8.324	117.8E6	129.6E6	46.979	45.998
Target Compounds							
3)	L1 AR-1016-1	4.850f	0.000	7705037	0	146.463	N.D. #
7)	L1 AR-1016-5	5.387	4.658f	784166	1813165	18.546	12.387 #
8)	L2 AR-1221-1	0.000	3.168f	0	683840	N.D.	10.902 #
9)	L2 AR-1221-2	3.986	3.314	592030	1176761	32.616	26.704
12)	L3 AR-1232-2	4.600	0.000	638283	0	27.596	N.D. #
15)	L3 AR-1232-5	5.189	4.658f	144472	1813165	13.334	30.297 #
16)	L4 AR-1242-1	4.850f	0.000	7705037	0	173.831	N.D. #
20)	L4 AR-1242-5	5.938f	5.008	14152801	1554927	298.924	10.532 #
21)	L5 AR-1248-1	4.850f	0.000	7705037	0	229.842	N.D. #
22)	L5 AR-1248-2	5.189	0.000	144472	0	3.554	N.D. #
23)	L5 AR-1248-3	5.387	0.000	784166	0	13.352	N.D. #
24)	L5 AR-1248-4	5.814	4.658f	1022661	1813165	15.006	8.902 #
25)	L5 AR-1248-5	5.938f	5.035	14152801	144782	180.147	0.724 #
26)	L6 AR-1254-1	5.814	5.008	1022661	1554927	17.026	5.072 #
27)	L6 AR-1254-2	0.000	5.151	0	333396	N.D.	1.223 #
28)	L6 AR-1254-3	6.373f	5.549	28526166	903764	220.772	2.087 #
29)	L6 AR-1254-4	0.000	5.877f	0	727578	N.D.	2.735 #
30)	L6 AR-1254-5	7.182	6.212f	2147024	435617	17.105	1.106 #
33)	L7 AR-1260-3	7.311	6.085	612120	967243	3.715	2.834
34)	L7 AR-1260-4	7.506	0.000	2527830	0	18.701	N.D. #
35)	L7 AR-1260-5	7.874	6.863	1935417	340323	4.129	0.505 #
36)	L8 AR-1262-1	7.311	0.000	612120	0	2.616	N.D. #
37)	L8 AR-1262-2	7.874	6.863	1935417	340323	3.736	0.467 #
38)	L8 AR-1262-3	8.131f	7.159	525917	720429	1.481	2.456 #
39)	L8 AR-1262-4	0.000	7.242	0	334317	N.D.	0.616 #
41)	L9 AR-1268-1	8.131f	7.159	525917	720429	0.684	0.800
42)	L9 AR-1268-2	0.000	7.242	0	334317	N.D.	0.406 #
43)	L9 AR-1268-3	8.482	7.459	2354492	176671	3.618	0.254 #
45)	L9 AR-1268-5	9.271	8.021f	540949	3550162	0.290	1.699 #

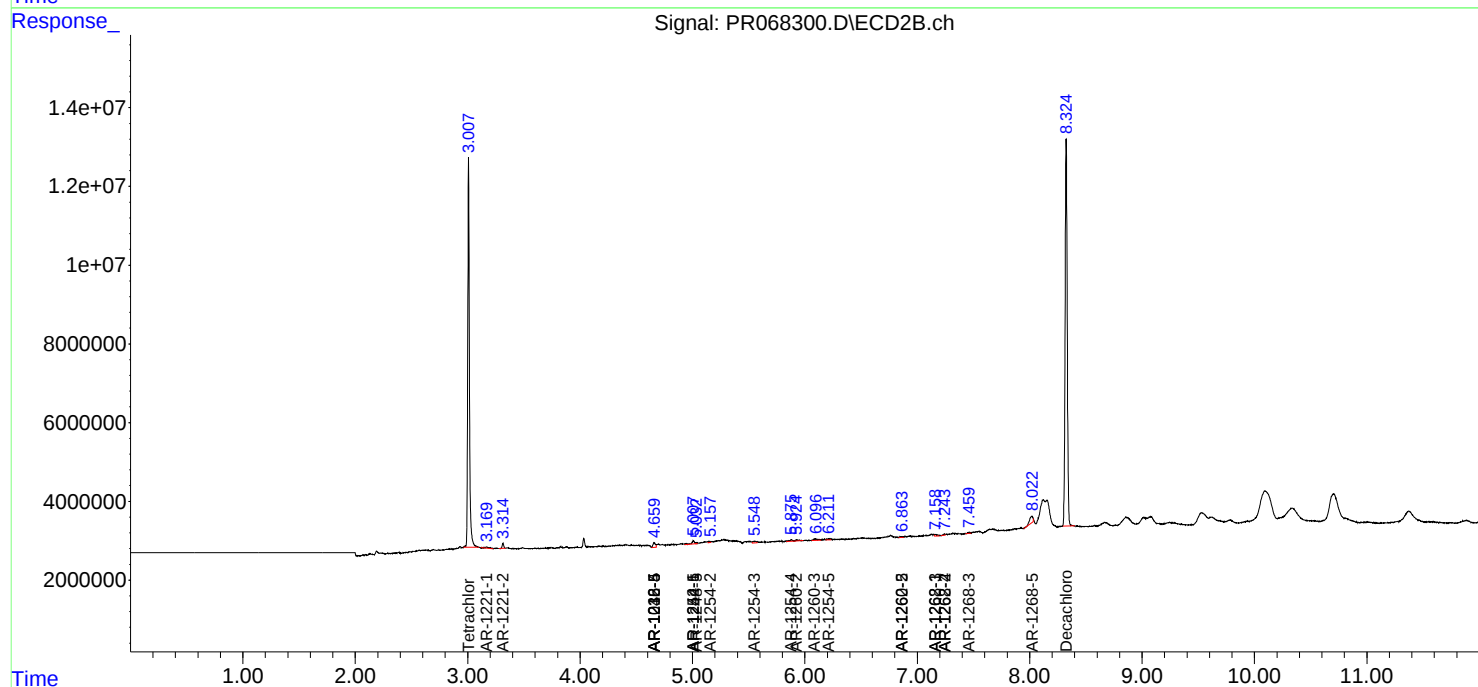
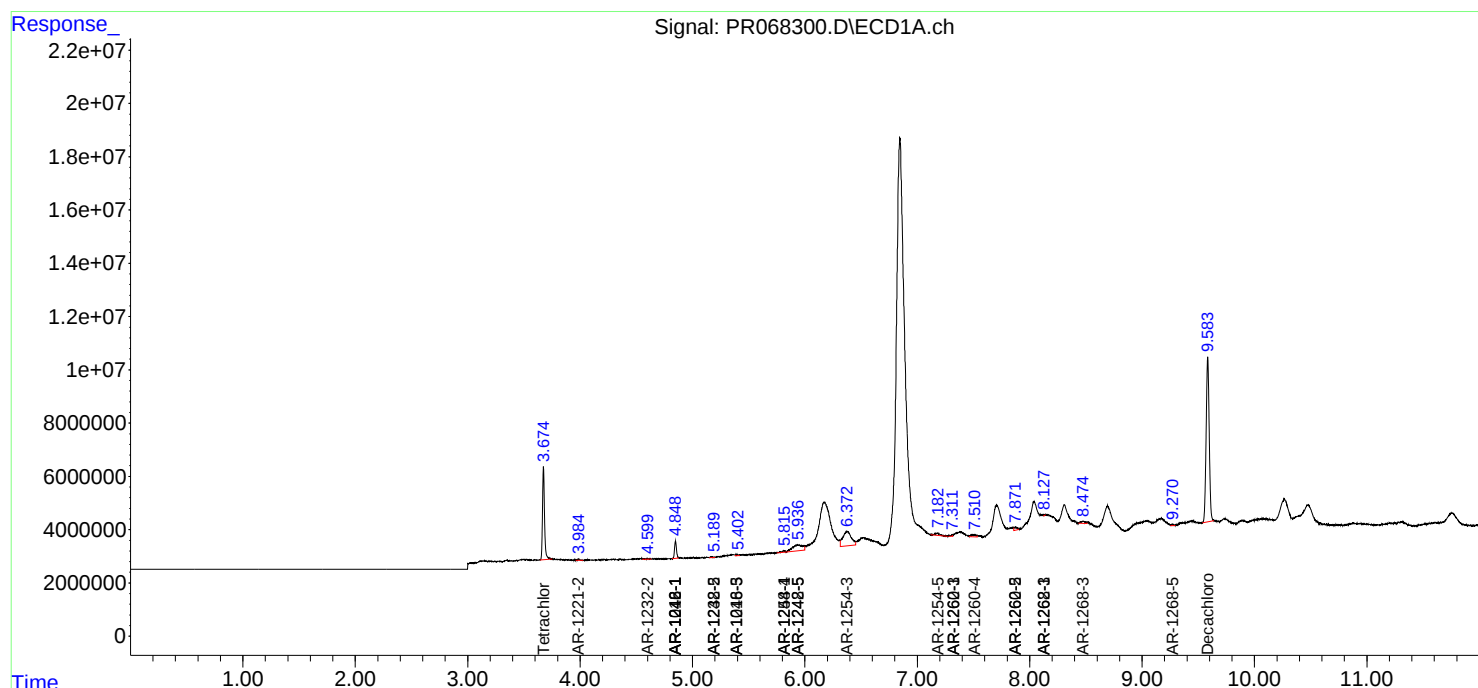
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

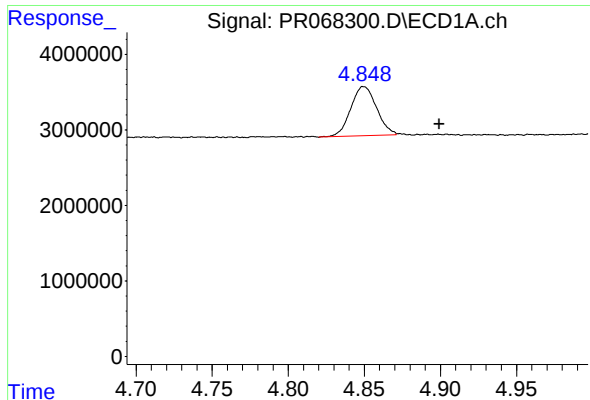
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081524\
Data File : PR068300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2024 15:25
Operator : AJ\MA
Sample : AIBLK080
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK051

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 00:46:20 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

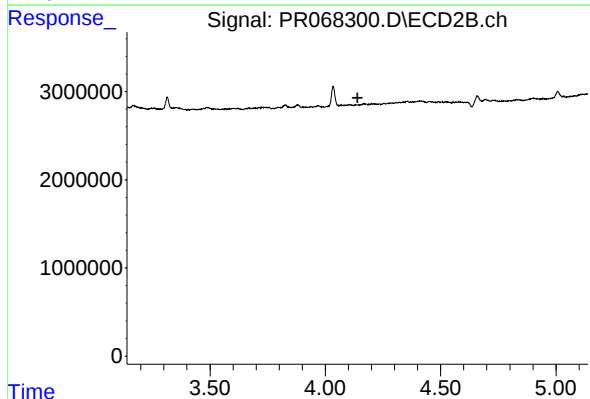




#3 AR-1016-1

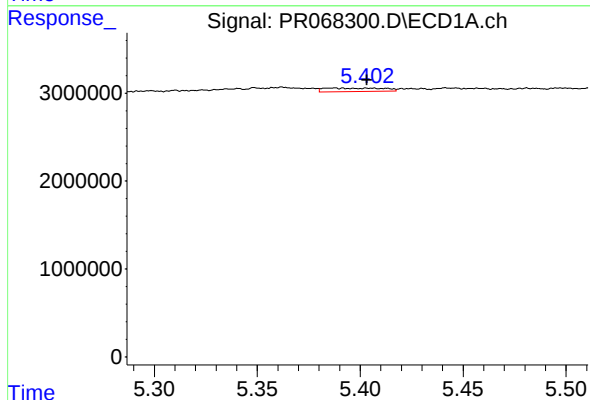
R.T.: 4.850 min
Delta R.T.: -0.050 min
Response: 7705037
Conc: 146.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK051



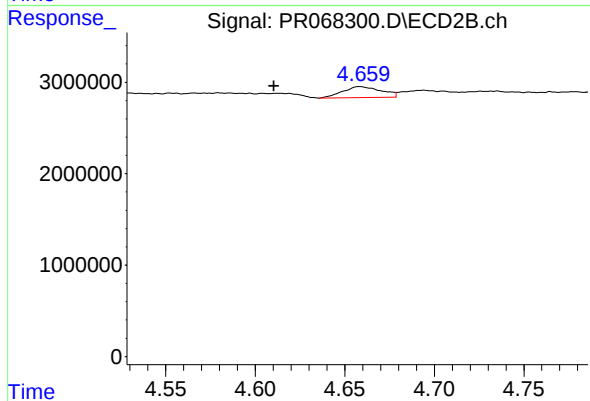
#3 AR-1016-1

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



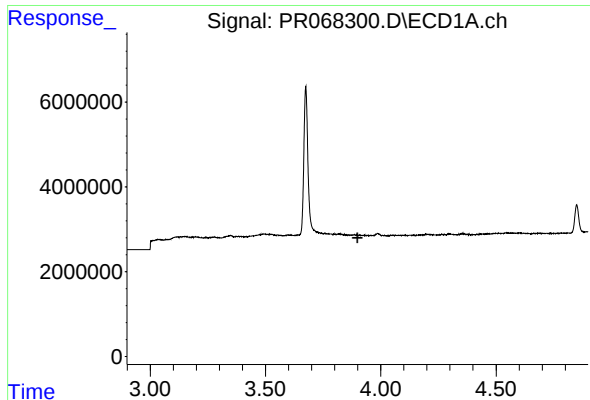
#7 AR-1016-5

R.T.: 5.387 min
Delta R.T.: -0.016 min
Response: 784166
Conc: 18.55 ng/ml



#7 AR-1016-5

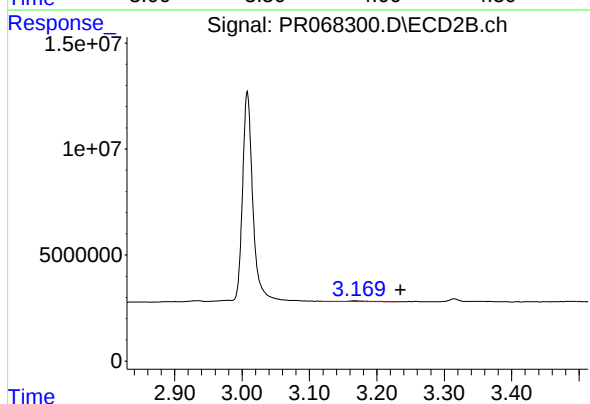
R.T.: 4.658 min
Delta R.T.: 0.048 min
Response: 1813165
Conc: 12.39 ng/ml



#8 AR-1221-1

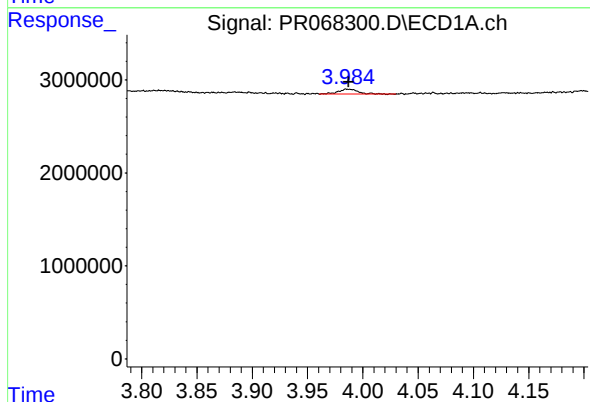
R.T.: 0.000 min
Exp R.T.: 3.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK051



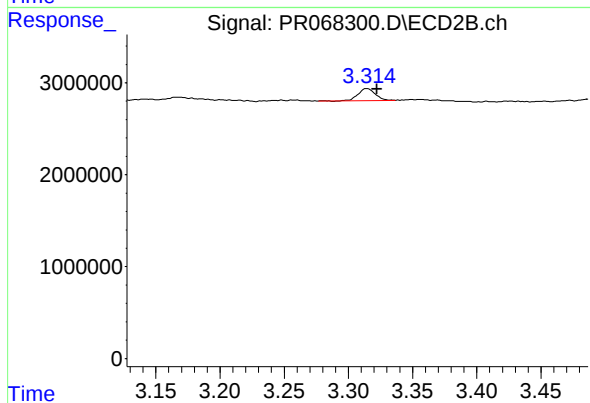
#8 AR-1221-1

R.T.: 3.168 min
Delta R.T.: -0.067 min
Response: 683840
Conc: 10.90 ng/ml



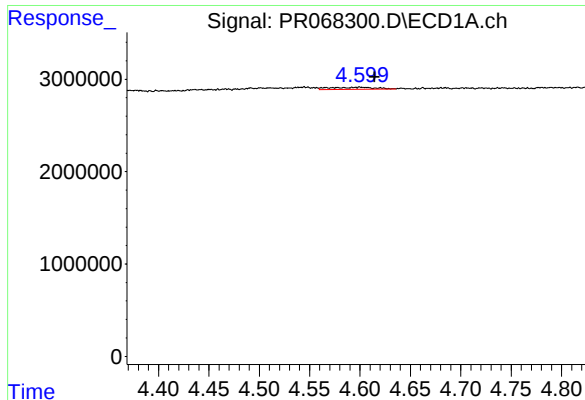
#9 AR-1221-2

R.T.: 3.986 min
Delta R.T.: -0.001 min
Response: 592030
Conc: 32.62 ng/ml



#9 AR-1221-2

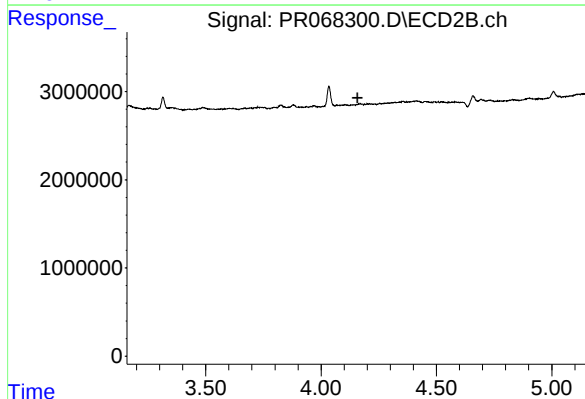
R.T.: 3.314 min
Delta R.T.: -0.008 min
Response: 1176761
Conc: 26.70 ng/ml



#12 AR-1232-2

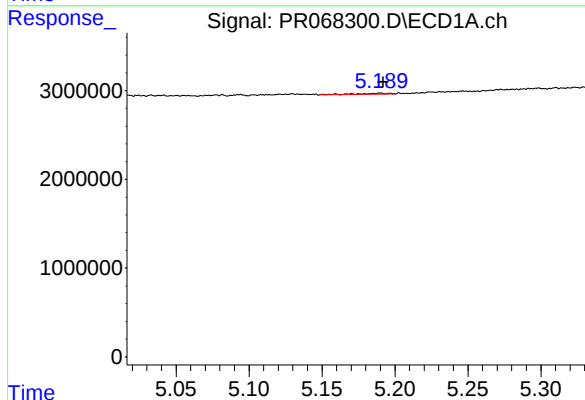
R.T.: 4.600 min
Delta R.T.: -0.014 min
Response: 638283
Conc: 27.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK051



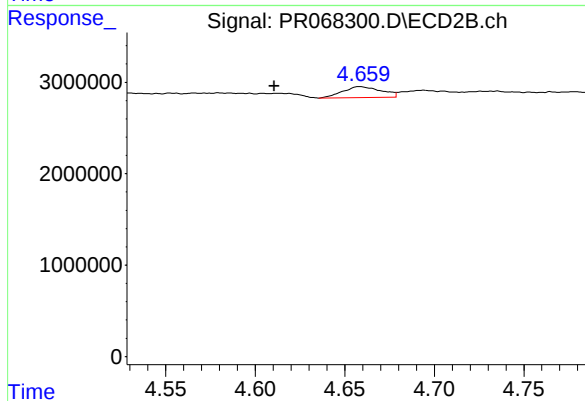
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.158 min
Response: 0
Conc: N.D.



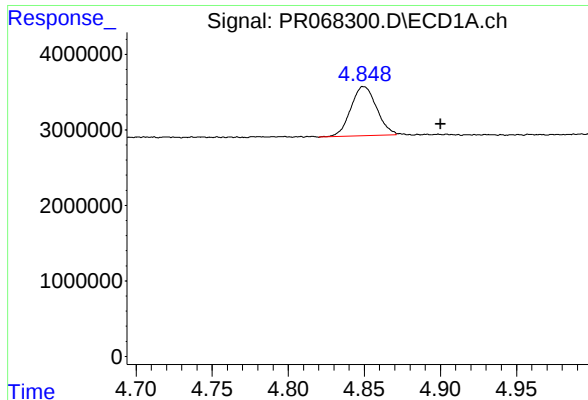
#15 AR-1232-5

R.T.: 5.189 min
Delta R.T.: -0.003 min
Response: 144472
Conc: 13.33 ng/ml



#15 AR-1232-5

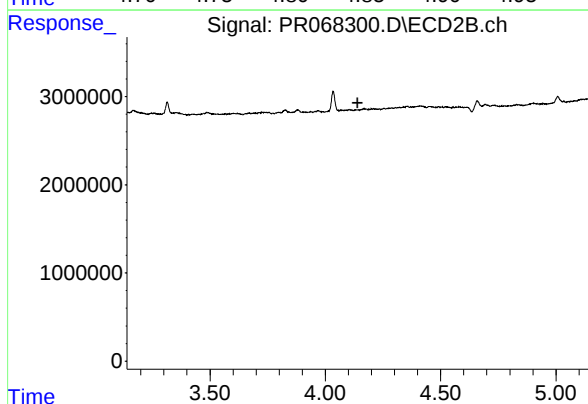
R.T.: 4.658 min
Delta R.T.: 0.048 min
Response: 1813165
Conc: 30.30 ng/ml



#16 AR-1242-1

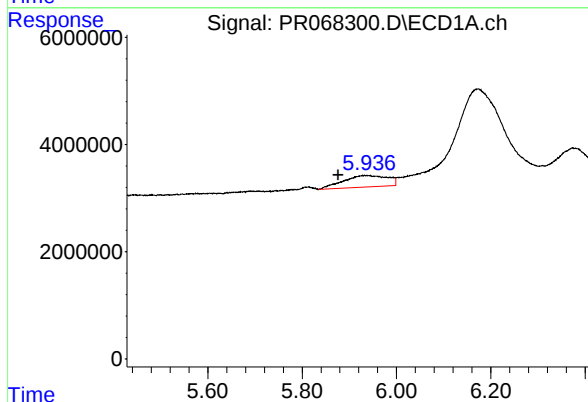
R.T.: 4.850 min
Delta R.T.: -0.050 min
Response: 7705037
Conc: 173.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK051



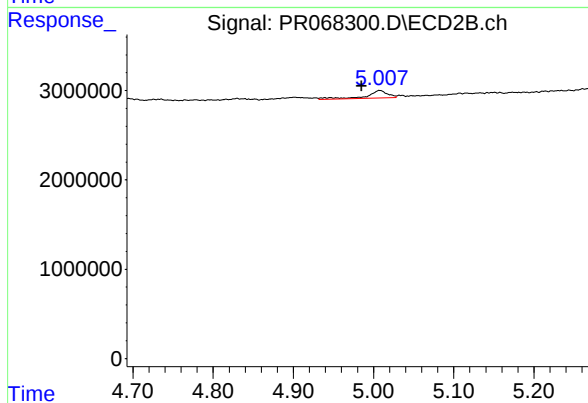
#16 AR-1242-1

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



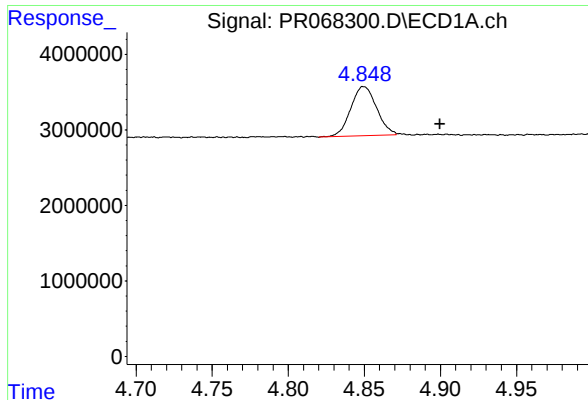
#20 AR-1242-5

R.T.: 5.938 min
Delta R.T.: 0.061 min
Response: 14152801
Conc: 298.92 ng/ml



#20 AR-1242-5

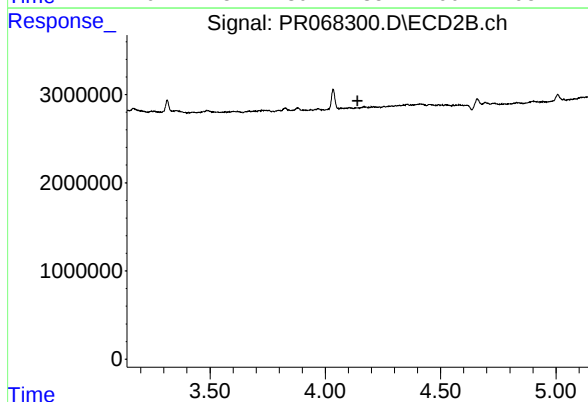
R.T.: 5.008 min
Delta R.T.: 0.023 min
Response: 1554927
Conc: 10.53 ng/ml



#21 AR-1248-1

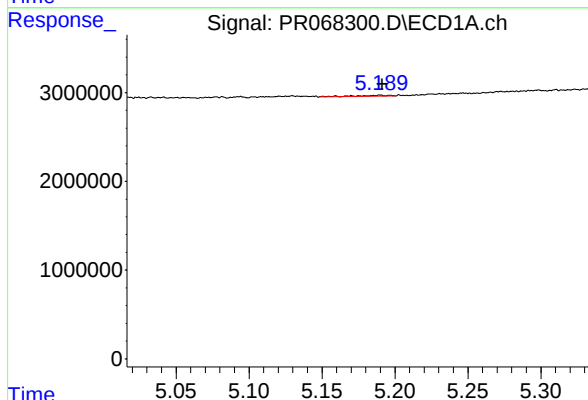
R.T.: 4.850 min
Delta R.T.: -0.050 min
Response: 7705037
Conc: 229.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK051



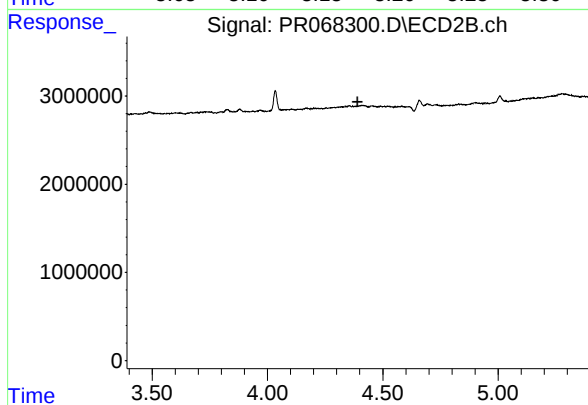
#21 AR-1248-1

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



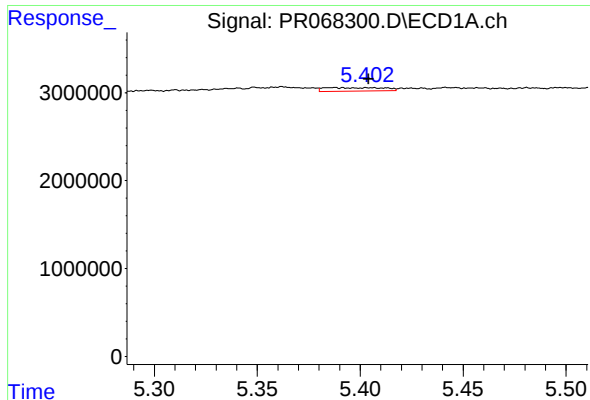
#22 AR-1248-2

R.T.: 5.189 min
Delta R.T.: -0.002 min
Response: 144472
Conc: 3.55 ng/ml



#22 AR-1248-2

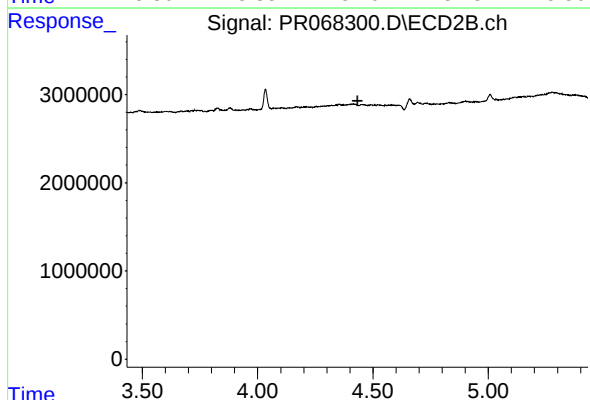
R.T.: 0.000 min
Exp R.T. : 4.390 min
Response: 0
Conc: N.D.



#23 AR-1248-3

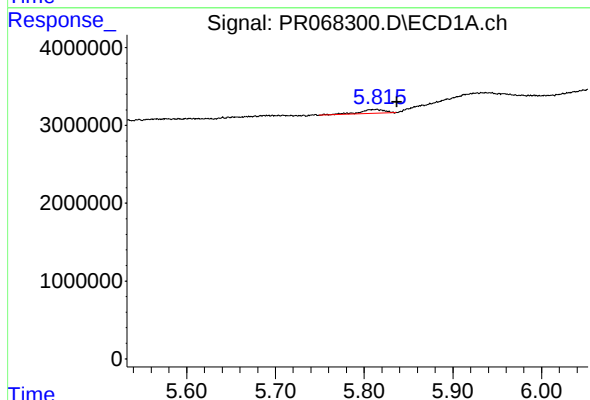
R.T.: 5.387 min
Delta R.T.: -0.017 min
Response: 784166
Conc: 13.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK051



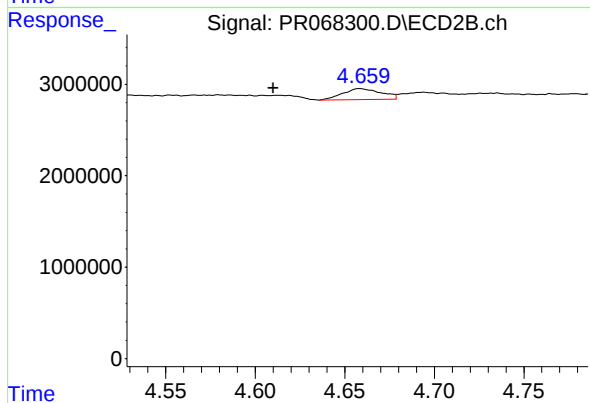
#23 AR-1248-3

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



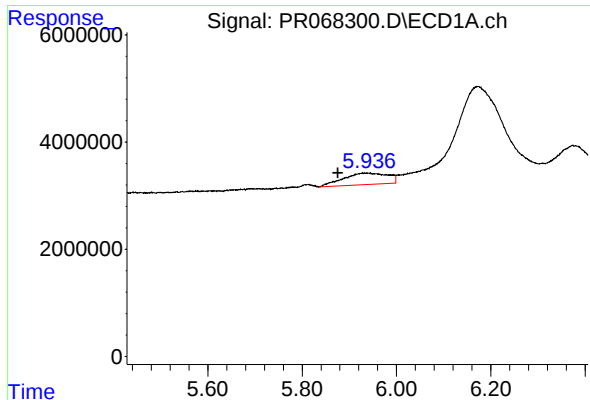
#24 AR-1248-4

R.T.: 5.814 min
Delta R.T.: -0.023 min
Response: 1022661
Conc: 15.01 ng/ml



#24 AR-1248-4

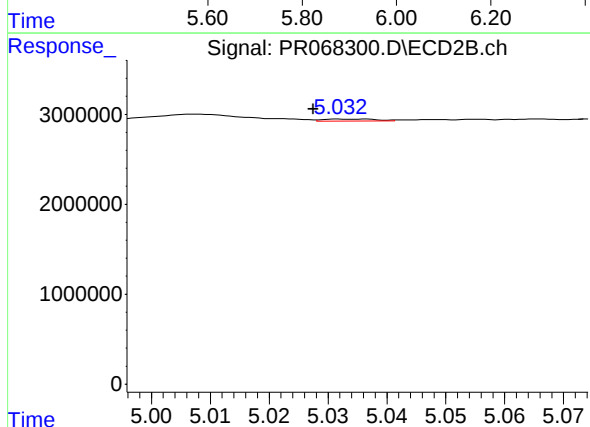
R.T.: 4.658 min
Delta R.T.: 0.048 min
Response: 1813165
Conc: 8.90 ng/ml



#25 AR-1248-5

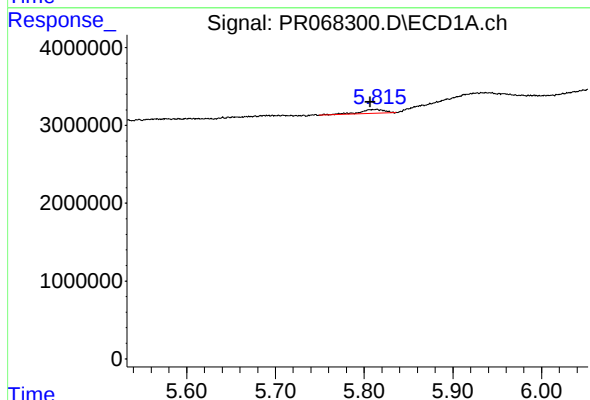
R.T.: 5.938 min
Delta R.T.: 0.061 min
Response: 14152801
Conc: 180.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK051



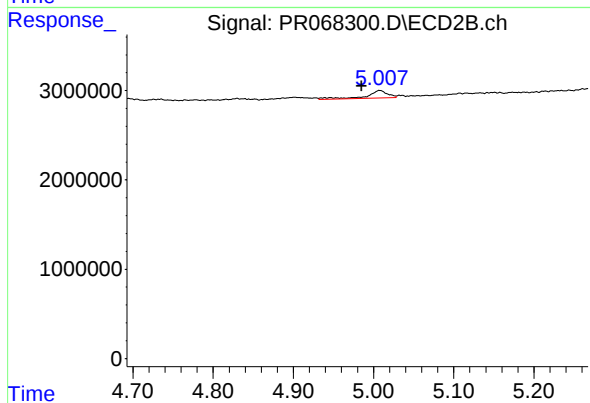
#25 AR-1248-5

R.T.: 5.035 min
Delta R.T.: 0.008 min
Response: 144782
Conc: 0.72 ng/ml



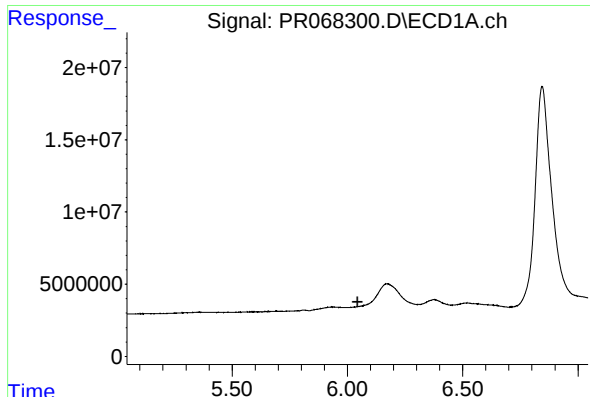
#26 AR-1254-1

R.T.: 5.814 min
Delta R.T.: 0.007 min
Response: 1022661
Conc: 17.03 ng/ml



#26 AR-1254-1

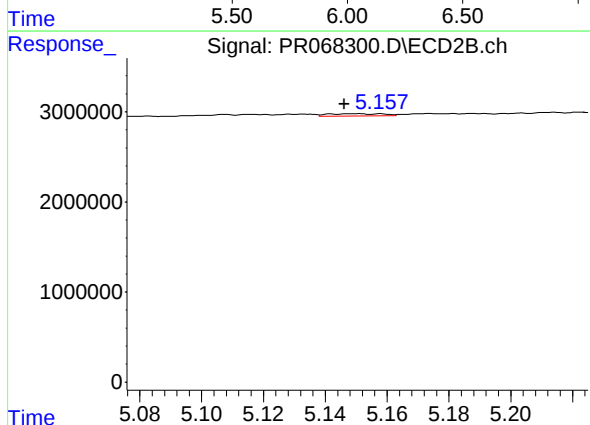
R.T.: 5.008 min
Delta R.T.: 0.023 min
Response: 1554927
Conc: 5.07 ng/ml



#27 AR-1254-2

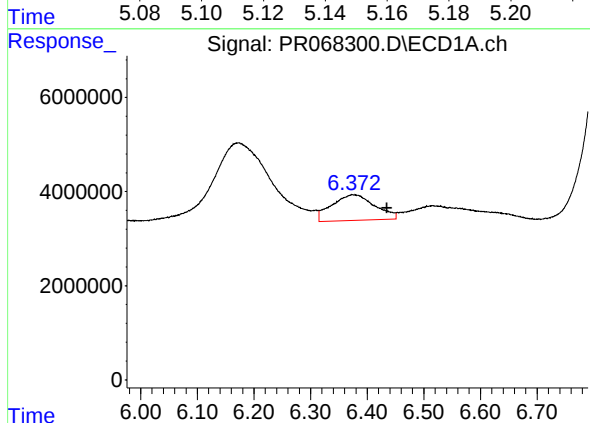
R.T.: 0.000 min
Exp R.T.: 6.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK051



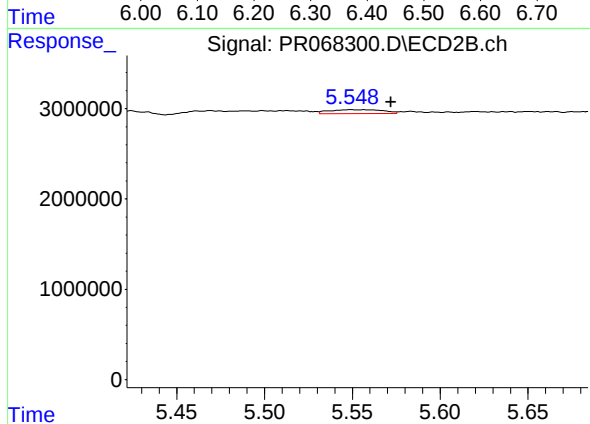
#27 AR-1254-2

R.T.: 5.151 min
Delta R.T.: 0.004 min
Response: 333396
Conc: 1.22 ng/ml



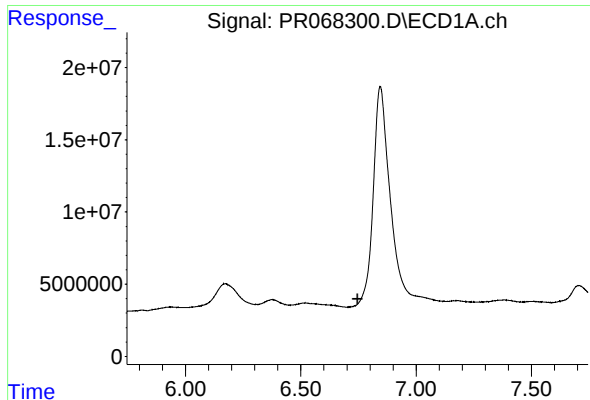
#28 AR-1254-3

R.T.: 6.373 min
Delta R.T.: -0.062 min
Response: 28526166
Conc: 220.77 ng/ml



#28 AR-1254-3

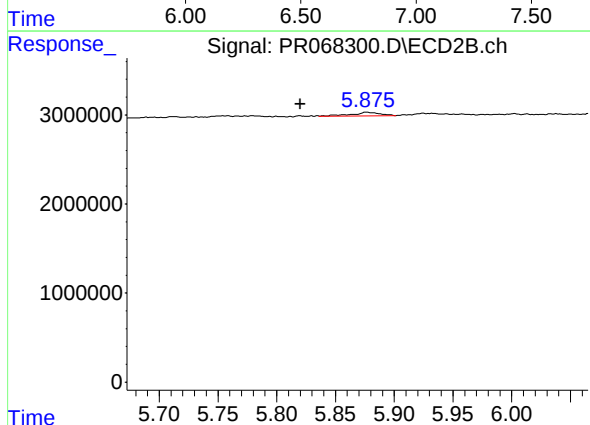
R.T.: 5.549 min
Delta R.T.: -0.023 min
Response: 903764
Conc: 2.09 ng/ml



#29 AR-1254-4

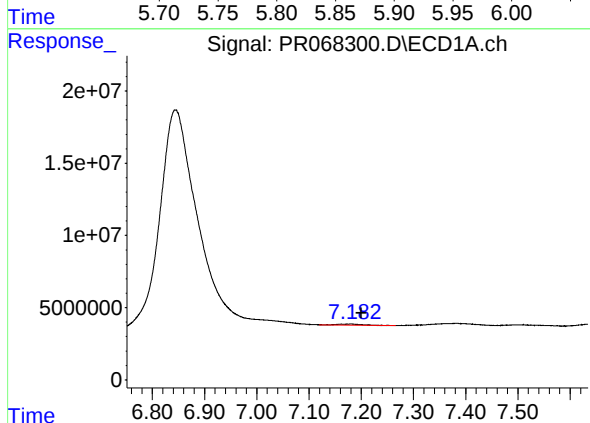
R.T.: 0.000 min
Exp R.T.: 6.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK051



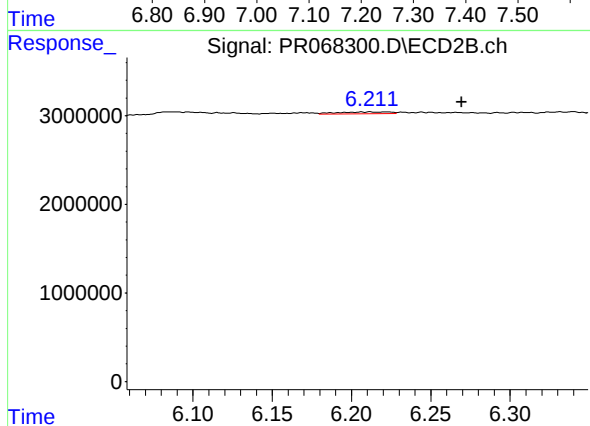
#29 AR-1254-4

R.T.: 5.877 min
Delta R.T.: 0.057 min
Response: 727578
Conc: 2.74 ng/ml



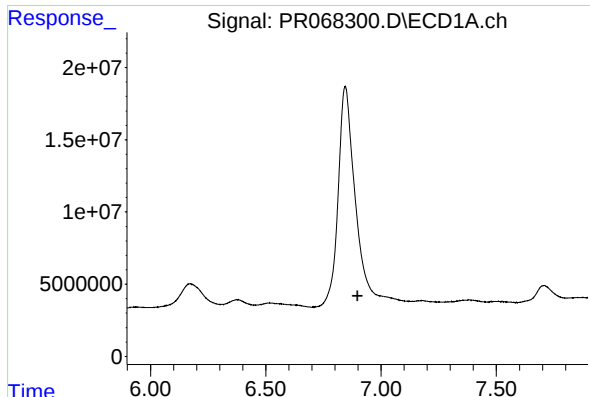
#30 AR-1254-5

R.T.: 7.182 min
Delta R.T.: -0.018 min
Response: 2147024
Conc: 17.10 ng/ml



#30 AR-1254-5

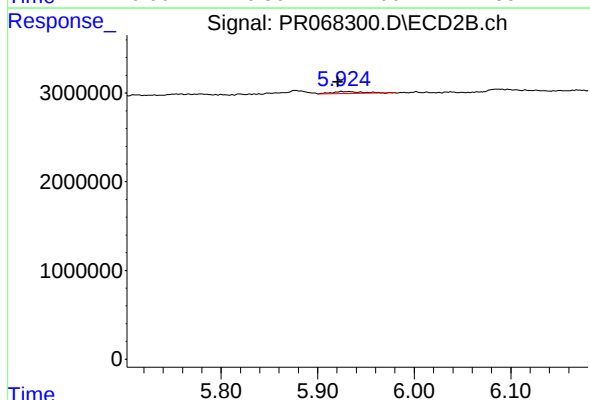
R.T.: 6.212 min
Delta R.T.: -0.057 min
Response: 435617
Conc: 1.11 ng/ml



#32 AR-1260-2

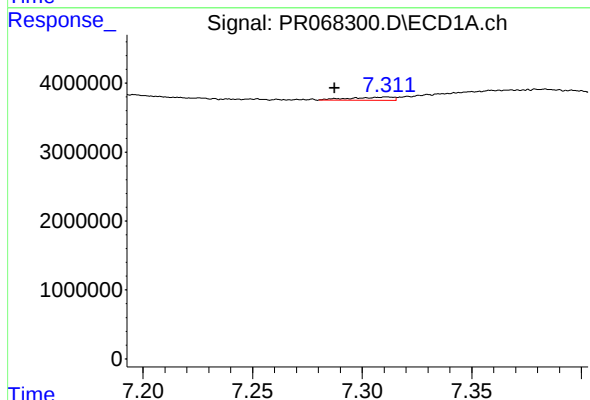
R.T.: 6.844 min
Delta R.T.: -0.053 min
Response: -100577550
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK051



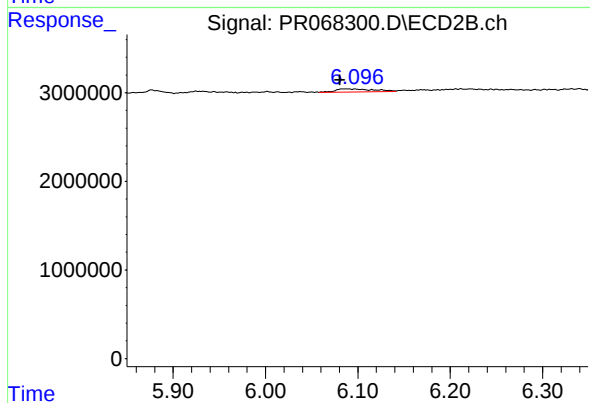
#32 AR-1260-2

R.T.: 5.925 min
Delta R.T.: 0.004 min
Response: 478480
Conc: 1.30 ng/ml



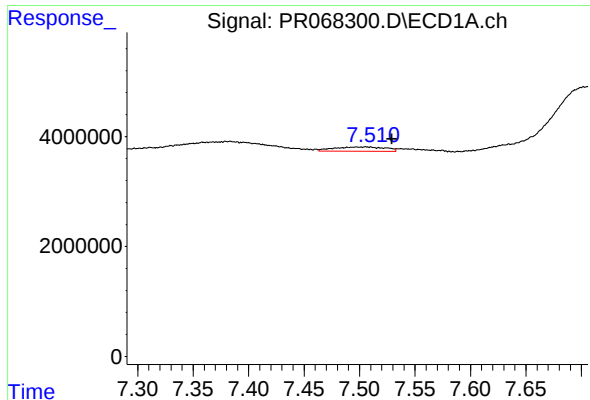
#33 AR-1260-3

R.T.: 7.311 min
Delta R.T.: 0.024 min
Response: 612120
Conc: 3.72 ng/ml



#33 AR-1260-3

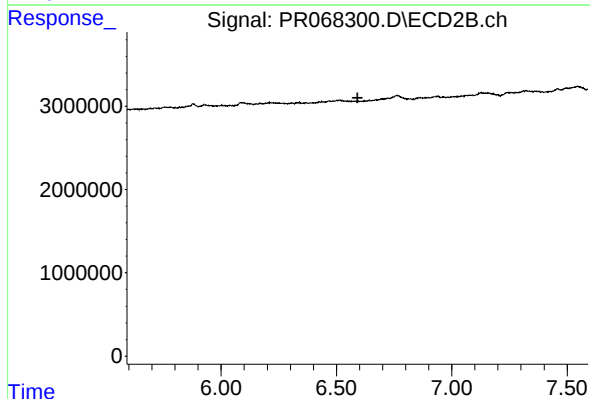
R.T.: 6.085 min
Delta R.T.: 0.005 min
Response: 967243
Conc: 2.83 ng/ml



#34 AR-1260-4

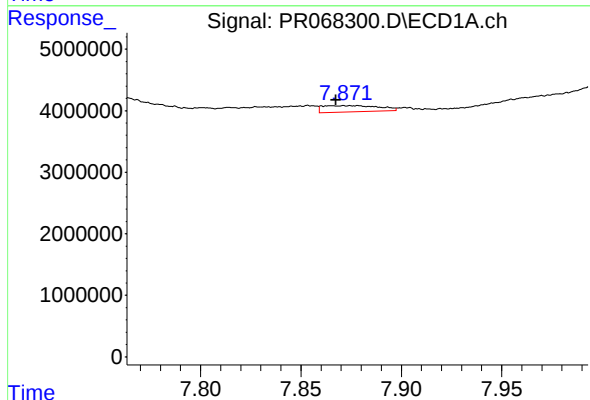
R.T.: 7.506 min
Delta R.T.: -0.024 min
Response: 2527830
Conc: 18.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK051



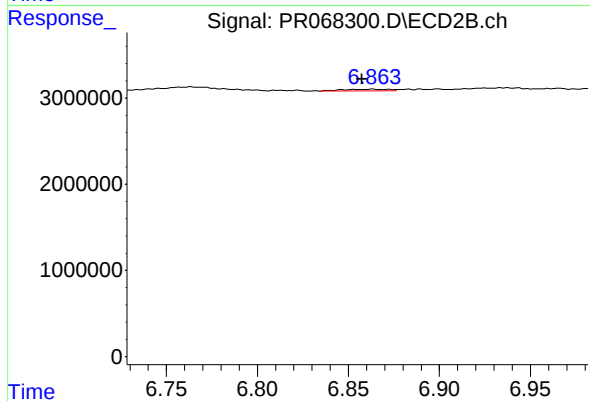
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.591 min
Response: 0
Conc: N.D.



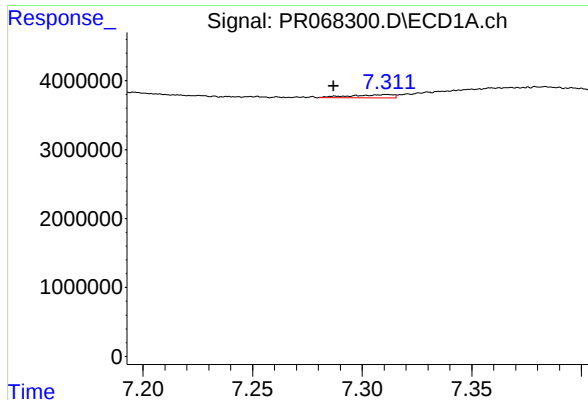
#35 AR-1260-5

R.T.: 7.874 min
Delta R.T.: 0.006 min
Response: 1935417
Conc: 4.13 ng/ml



#35 AR-1260-5

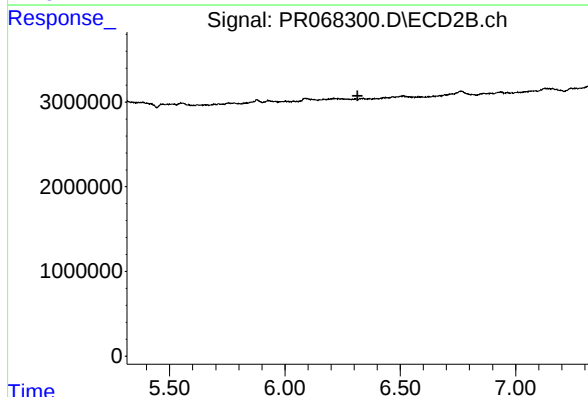
R.T.: 6.863 min
Delta R.T.: 0.006 min
Response: 340323
Conc: 0.51 ng/ml



#36 AR-1262-1

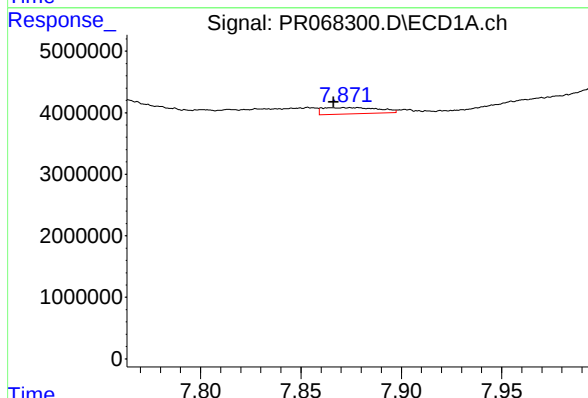
R.T.: 7.311 min
Delta R.T.: 0.024 min
Response: 612120
Conc: 2.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK051



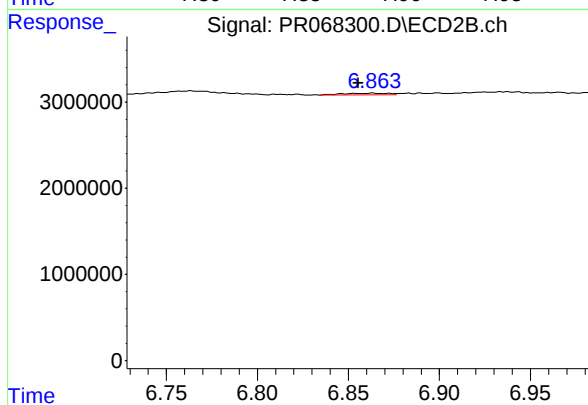
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.315 min
Response: 0
Conc: N.D.



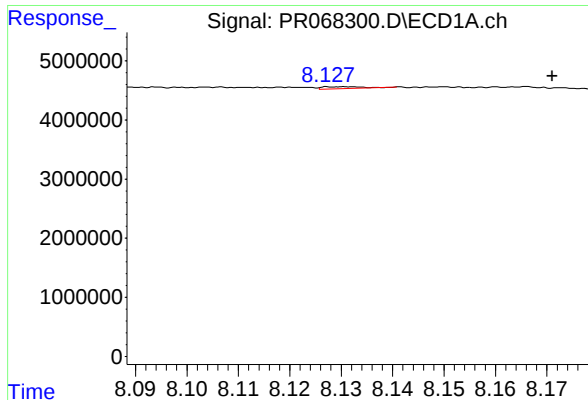
#37 AR-1262-2

R.T.: 7.874 min
Delta R.T.: 0.008 min
Response: 1935417
Conc: 3.74 ng/ml



#37 AR-1262-2

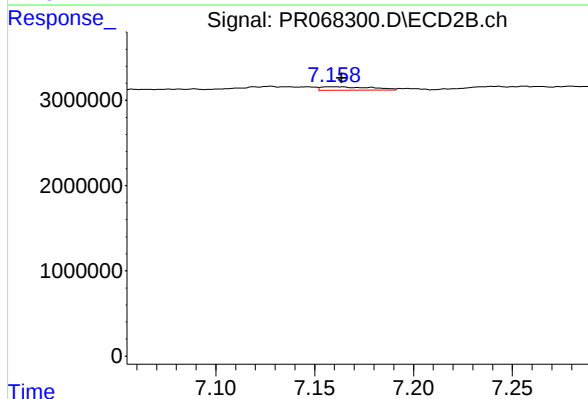
R.T.: 6.863 min
Delta R.T.: 0.008 min
Response: 340323
Conc: 0.47 ng/ml



#38 AR-1262-3

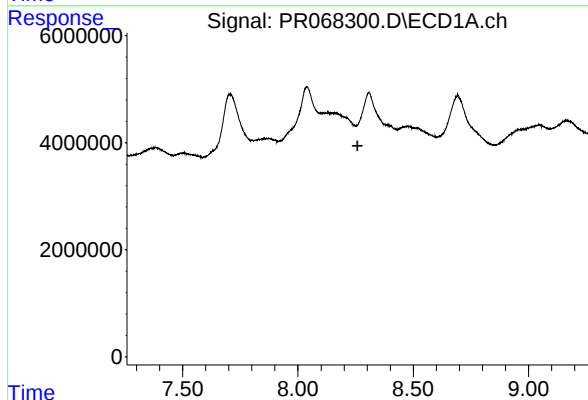
R.T.: 8.131 min
Delta R.T.: -0.040 min
Response: 525917
Conc: 1.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK051



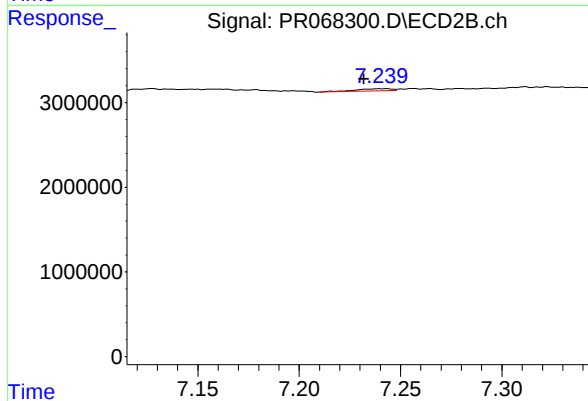
#38 AR-1262-3

R.T.: 7.159 min
Delta R.T.: -0.005 min
Response: 720429
Conc: 2.46 ng/ml



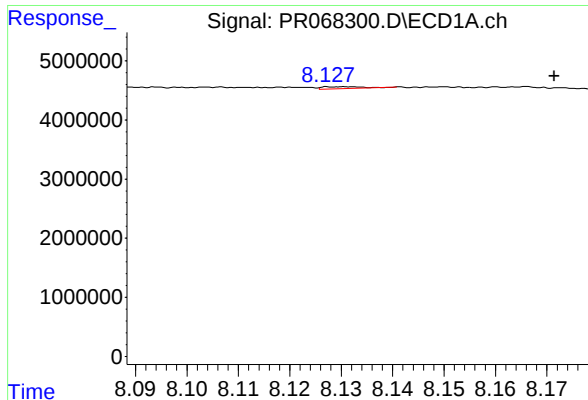
#39 AR-1262-4

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



#39 AR-1262-4

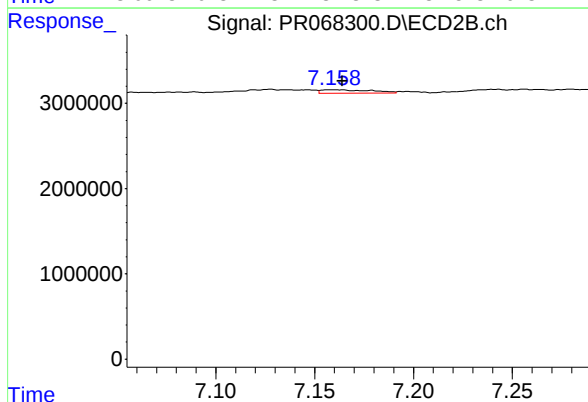
R.T.: 7.242 min
Delta R.T.: 0.010 min
Response: 334317
Conc: 0.62 ng/ml



#41 AR-1268-1

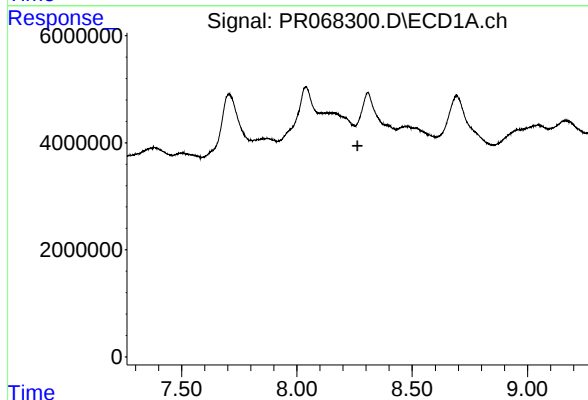
R.T.: 8.131 min
Delta R.T.: -0.041 min
Response: 525917
Conc: 0.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK051



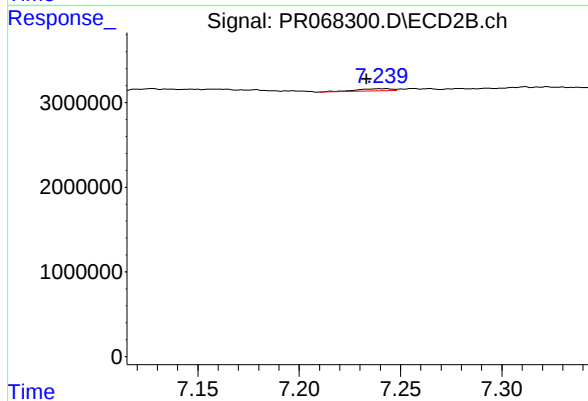
#41 AR-1268-1

R.T.: 7.159 min
Delta R.T.: -0.005 min
Response: 720429
Conc: 0.80 ng/ml



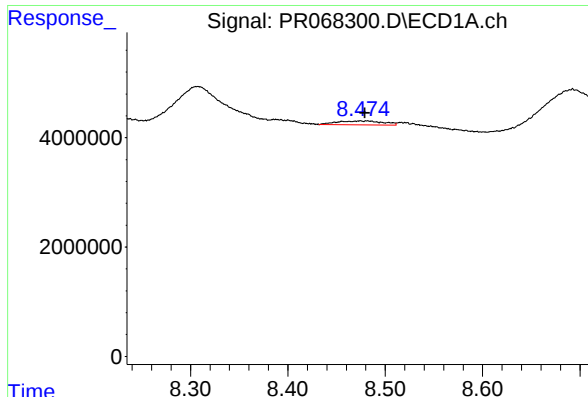
#42 AR-1268-2

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



#42 AR-1268-2

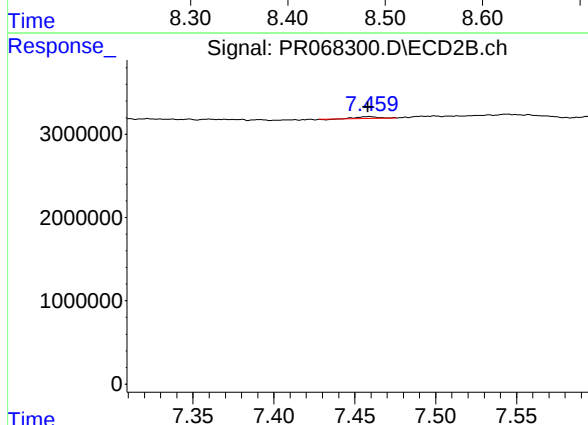
R.T.: 7.242 min
Delta R.T.: 0.009 min
Response: 334317
Conc: 0.41 ng/ml



#43 AR-1268-3

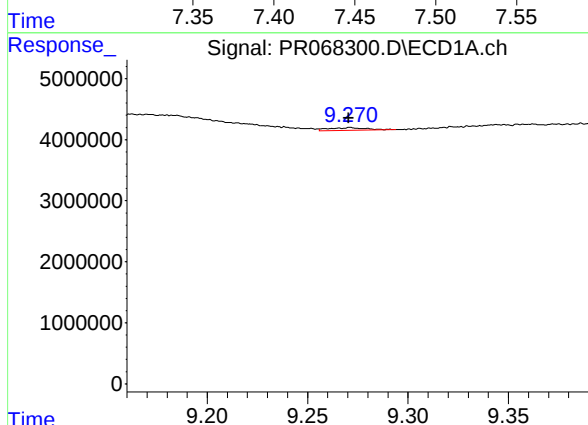
R.T.: 8.482 min
Delta R.T.: 0.003 min
Response: 2354492
Conc: 3.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK051



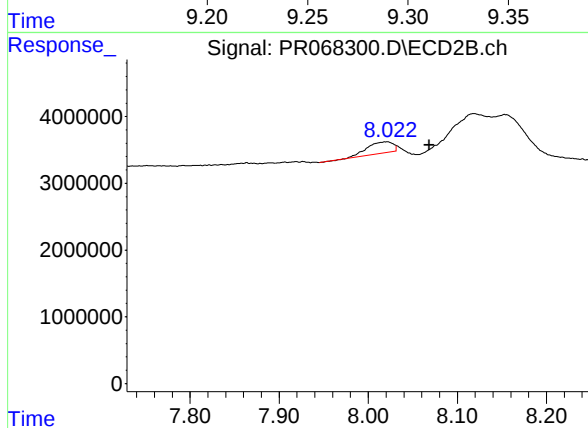
#43 AR-1268-3

R.T.: 7.459 min
Delta R.T.: 0.000 min
Response: 176671
Conc: 0.25 ng/ml



#45 AR-1268-5

R.T.: 9.271 min
Delta R.T.: 0.001 min
Response: 540949
Conc: 0.29 ng/ml



#45 AR-1268-5

R.T.: 8.021 min
Delta R.T.: -0.048 min
Response: 3550162
Conc: 1.70 ng/ml