

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081524\
 Data File : PR068326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 22:02
 Operator : AJ\MA
 Sample : P3589-08
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 E0CK9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 00:57:19 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	44887799	107.8E6	18.854	19.828
2) SA Decachlor...	9.579	8.320	80812917	90522299	32.226	32.121
Target Compounds						
3) L1 AR-1016-1	4.850f	0.000	2459764	0	46.757	N.D. #
5) L1 AR-1016-3	5.008	0.000	793707	0	12.345	N.D. #
8) L2 AR-1221-1	3.882	0.000	721557	0	30.296	N.D. #
9) L2 AR-1221-2	3.986	3.315	807624	1442951	44.493	32.745 #
12) L3 AR-1232-2	4.595	0.000	253688	0	10.968	N.D. #
16) L4 AR-1242-1	4.850f	0.000	2459764	0	55.494	N.D. #
18) L4 AR-1242-3	5.008	0.000	793707	0	14.700	N.D. #
20) L4 AR-1242-5	5.887	0.000	232350	0	4.908	N.D. #
21) L5 AR-1248-1	4.850f	0.000	2459764	0	73.375	N.D. #
24) L5 AR-1248-4	5.808	0.000	373763	0	5.484	N.D. #
25) L5 AR-1248-5	5.887	0.000	232350	0	2.958	N.D. #
26) L6 AR-1254-1	5.808	0.000	373763	0	6.223	N.D. #
27) L6 AR-1254-2	6.004f	0.000	946598	0	9.489	N.D. #
28) L6 AR-1254-3	6.486f	5.550	904153	2602239	6.998	6.009
29) L6 AR-1254-4	6.722	0.000	767195	0	6.868	N.D. #
31) L7 AR-1260-1	6.609	5.713	145951	356867	1.817	1.172 #
33) L7 AR-1260-3	7.316	6.110	8948928	1082670	54.315	3.172 #
34) L7 AR-1260-4	7.508	0.000	530112	0	3.922	N.D. #
35) L7 AR-1260-5	0.000	6.857	0	450231	N.D.	0.669 #
36) L8 AR-1262-1	7.316	0.000	8948928	0	38.244	N.D. #
37) L8 AR-1262-2	0.000	6.857	0	450231	N.D.	0.618 #
39) L8 AR-1262-4	8.242	0.000	453027	0	1.515	N.D. #
42) L9 AR-1268-2	8.242	0.000	453027	0	0.656	N.D. #
43) L9 AR-1268-3	8.486	0.000	852268	0	1.310	N.D. #
45) L9 AR-1268-5	9.272	8.064	1496613	1070526	0.801	0.512 #

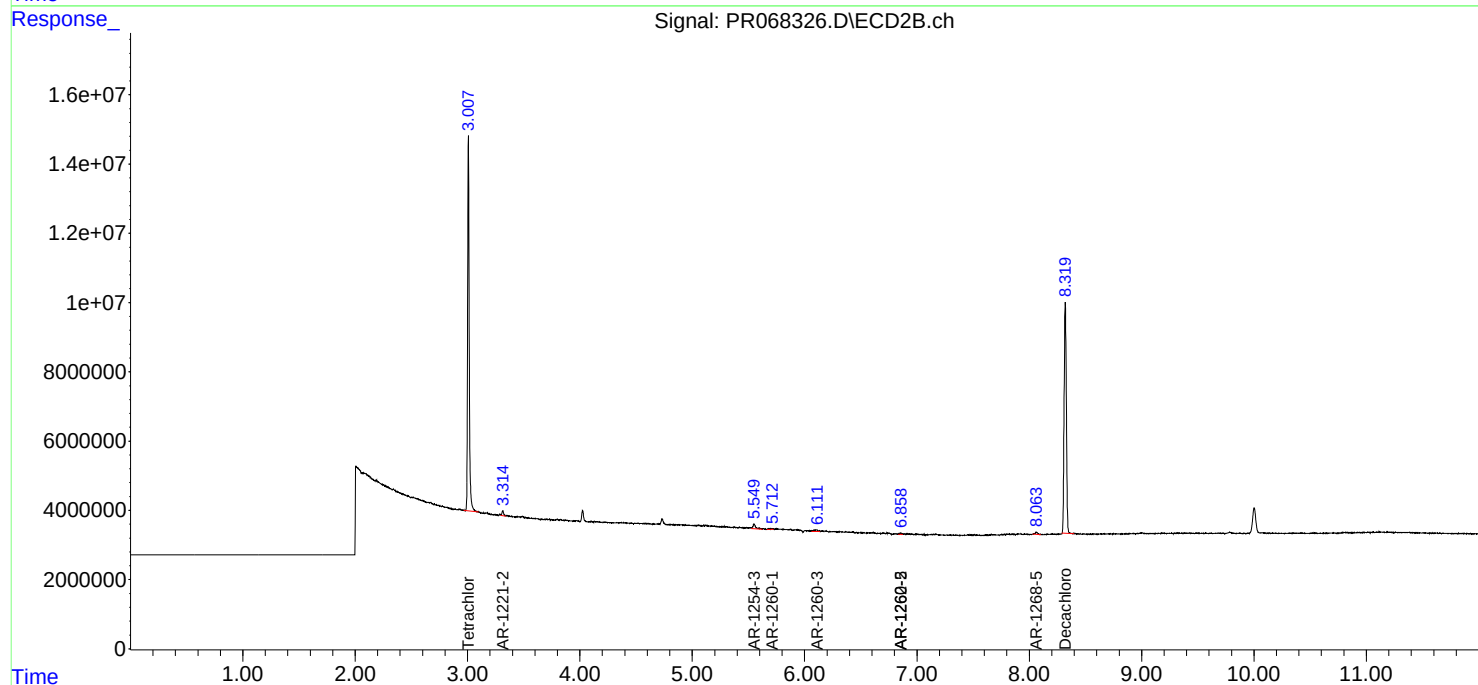
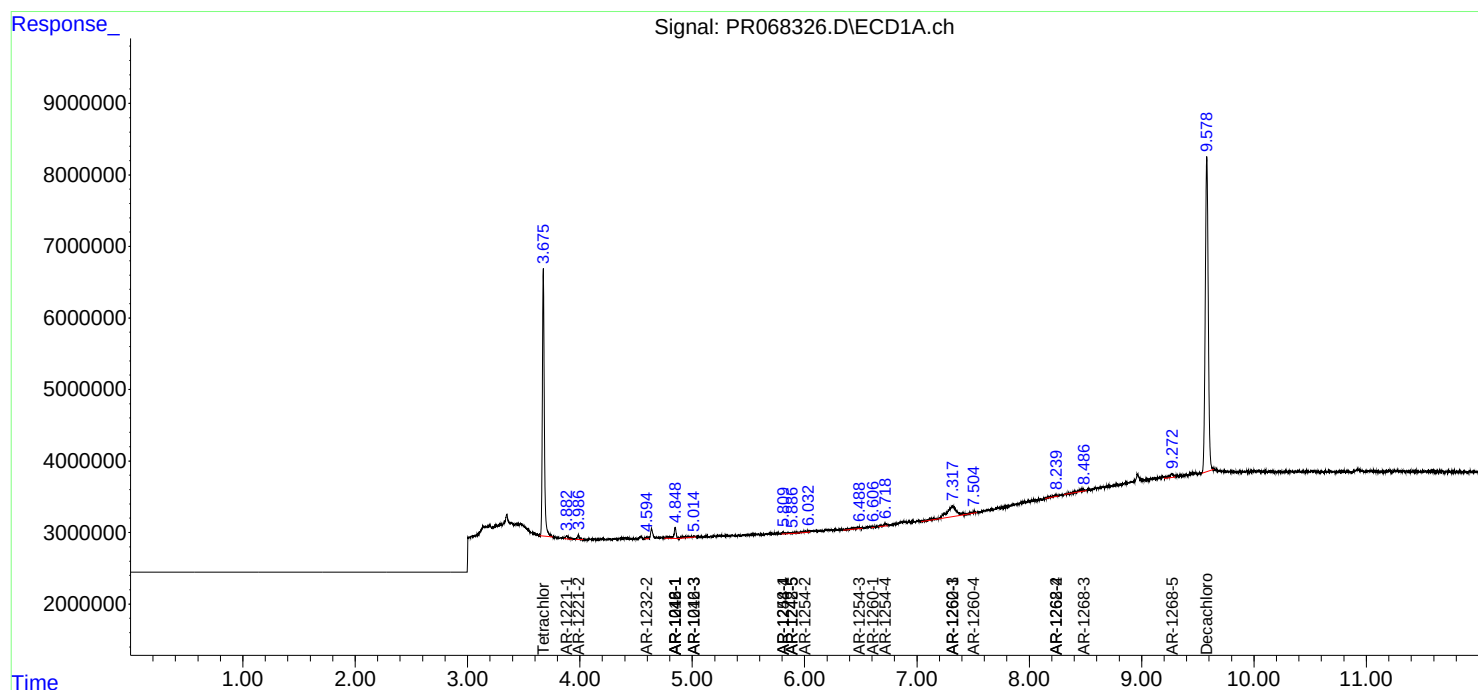
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

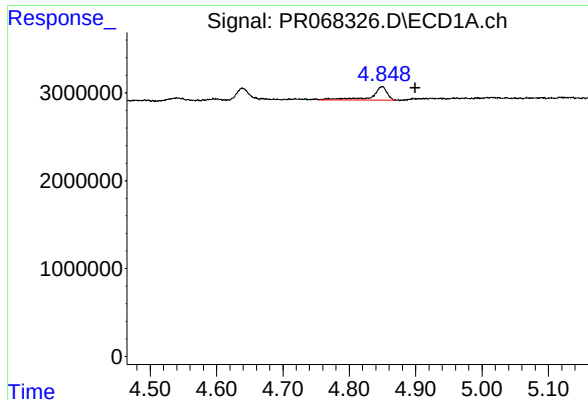
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081524\
Data File : PR068326.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2024 22:02
Operator : AJ\MA
Sample : P3589-08
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
E0CK9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 00:57:19 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

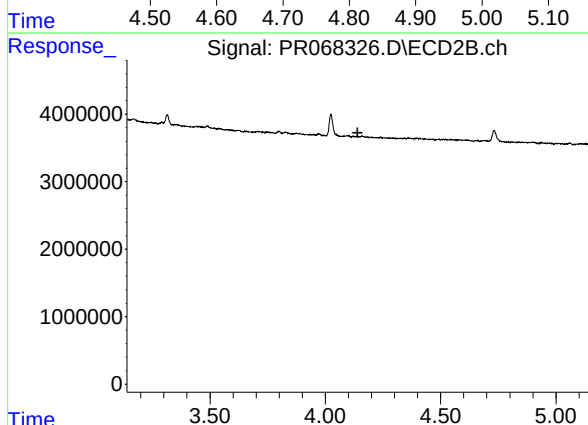




#3 AR-1016-1

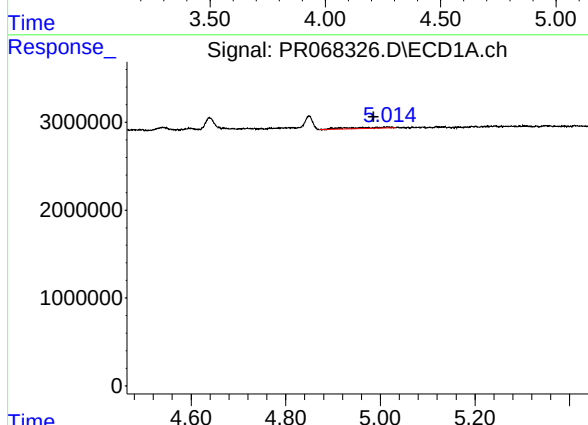
R.T.: 4.850 min
Delta R.T.: -0.050 min
Response: 2459764
Conc: 46.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
E0CK9



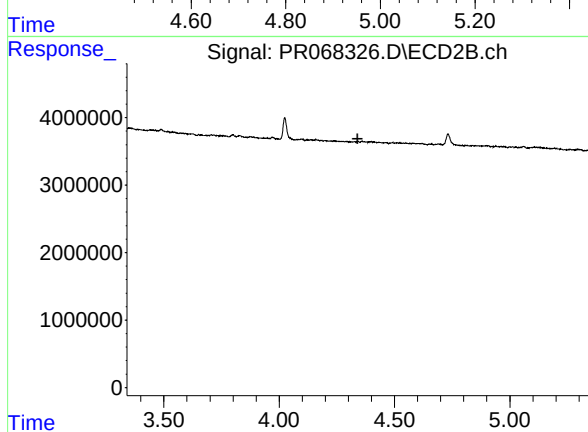
#3 AR-1016-1

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



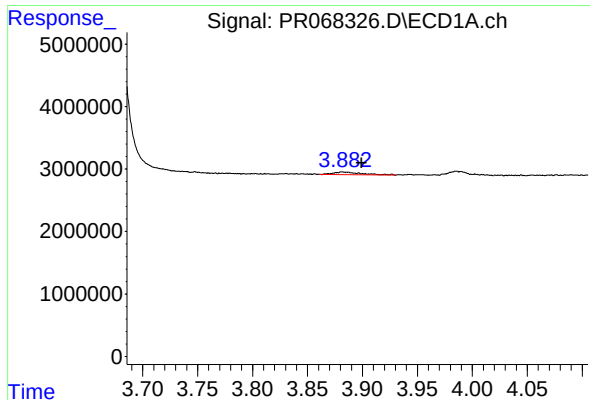
#5 AR-1016-3

R.T.: 5.008 min
Delta R.T.: 0.022 min
Response: 793707
Conc: 12.35 ng/ml



#5 AR-1016-3

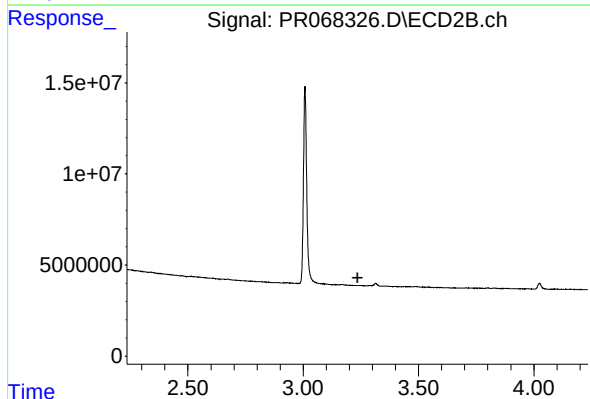
R.T.: 0.000 min
Exp R.T.: 4.339 min
Response: 0
Conc: N.D.



#8 AR-1221-1

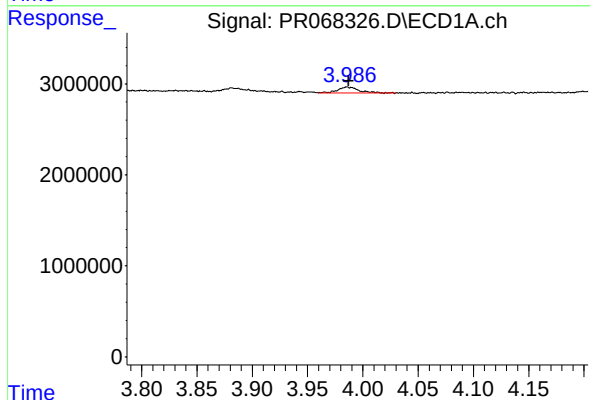
R.T.: 3.882 min
Delta R.T.: -0.018 min
Response: 721557
Conc: 30.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
E0CK9



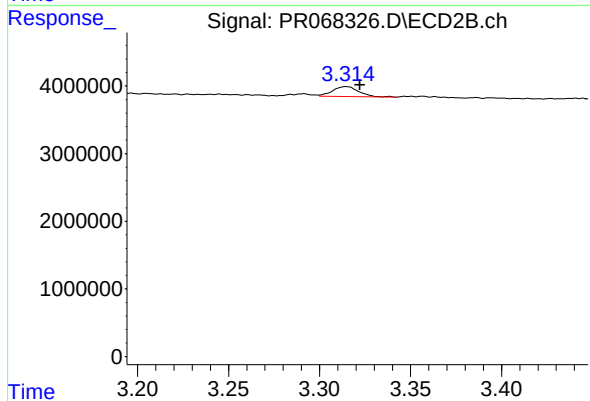
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.235 min
Response: 0
Conc: N.D.



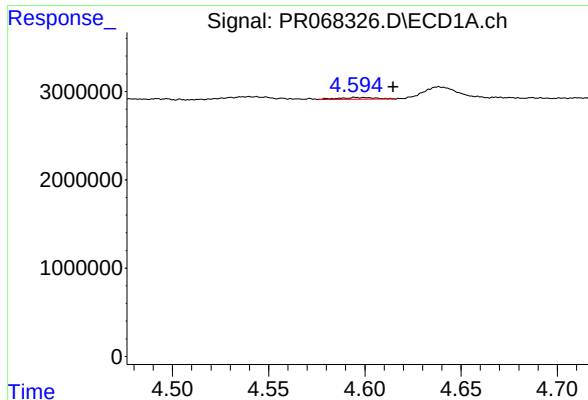
#9 AR-1221-2

R.T.: 3.986 min
Delta R.T.: -0.001 min
Response: 807624
Conc: 44.49 ng/ml



#9 AR-1221-2

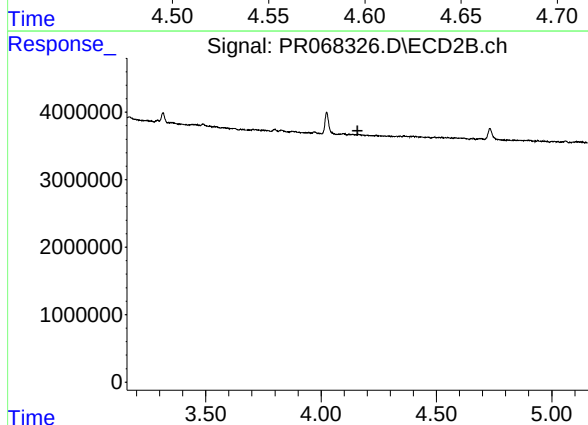
R.T.: 3.315 min
Delta R.T.: -0.007 min
Response: 1442951
Conc: 32.74 ng/ml



#12 AR-1232-2

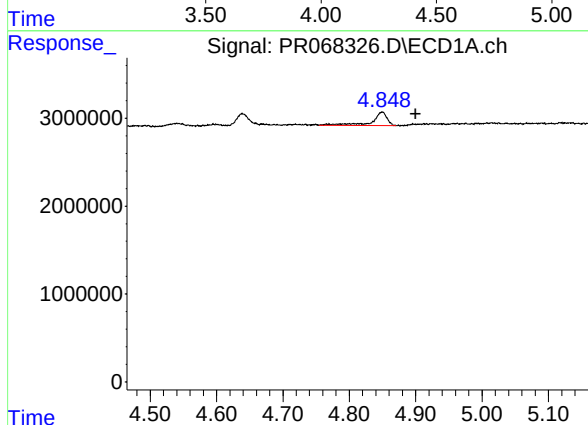
R.T.: 4.595 min
Delta R.T.: -0.019 min
Response: 253688
Conc: 10.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
E0CK9



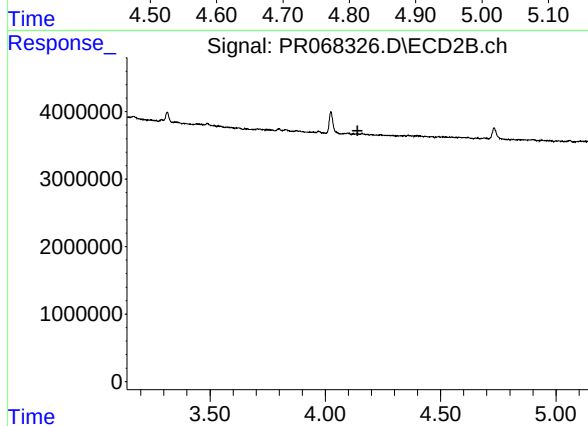
#12 AR-1232-2

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



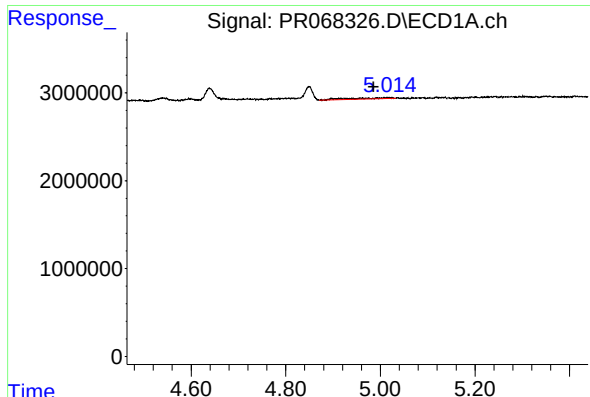
#16 AR-1242-1

R.T.: 4.850 min
Delta R.T.: -0.051 min
Response: 2459764
Conc: 55.49 ng/ml



#16 AR-1242-1

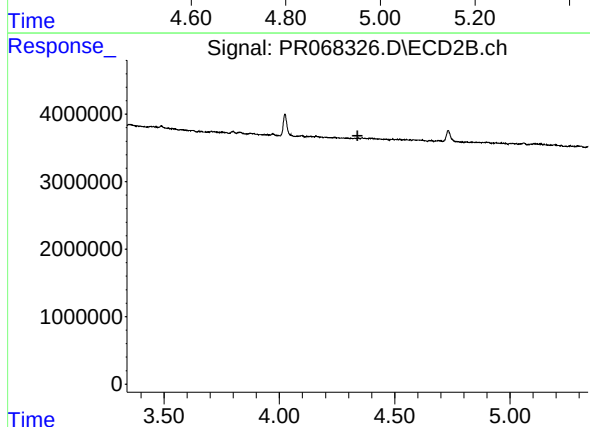
R.T.: 0.000 min
Exp R.T.: 4.140 min
Response: 0
Conc: N.D.



#18 AR-1242-3

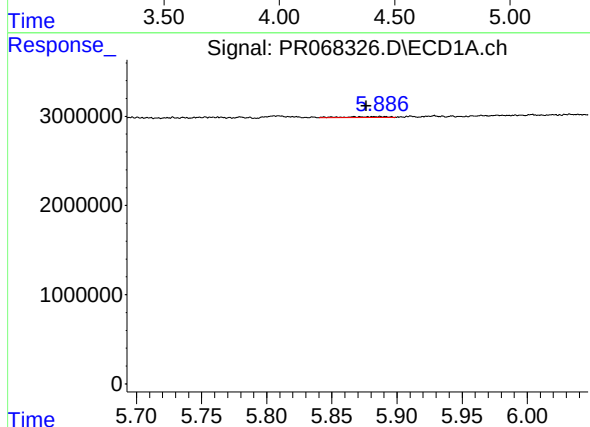
R.T.: 5.008 min
Delta R.T.: 0.021 min
Response: 793707
Conc: 14.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
E0CK9



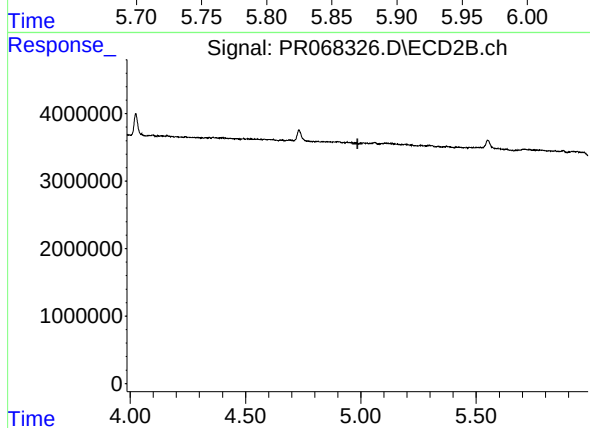
#18 AR-1242-3

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



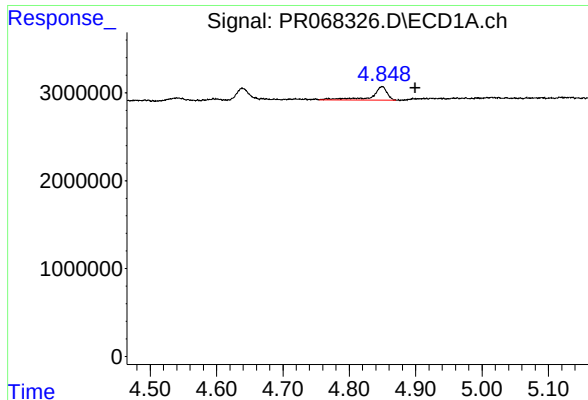
#20 AR-1242-5

R.T.: 5.887 min
Delta R.T.: 0.010 min
Response: 232350
Conc: 4.91 ng/ml



#20 AR-1242-5

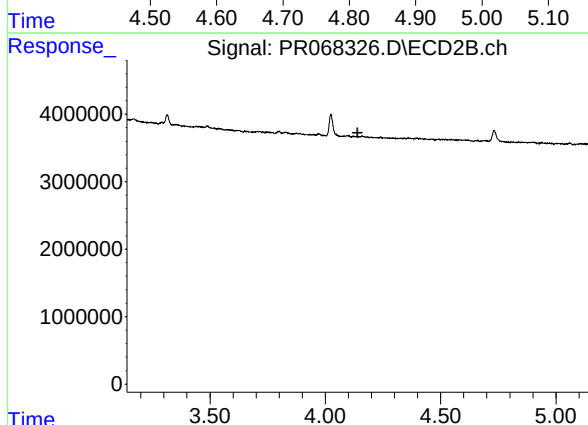
R.T.: 0.000 min
Exp R.T. : 4.985 min
Response: 0
Conc: N.D.



#21 AR-1248-1

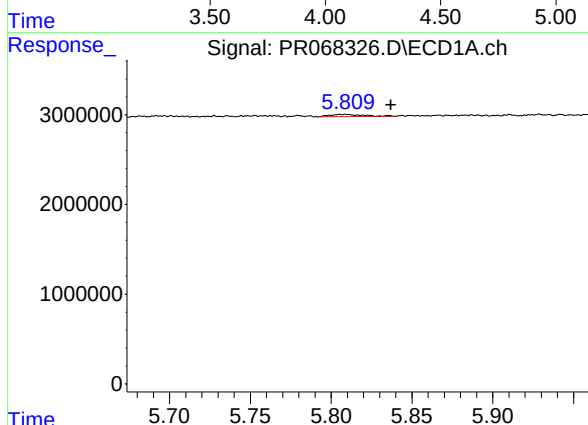
R.T.: 4.850 min
Delta R.T.: -0.050 min
Response: 2459764
Conc: 73.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
E0CK9



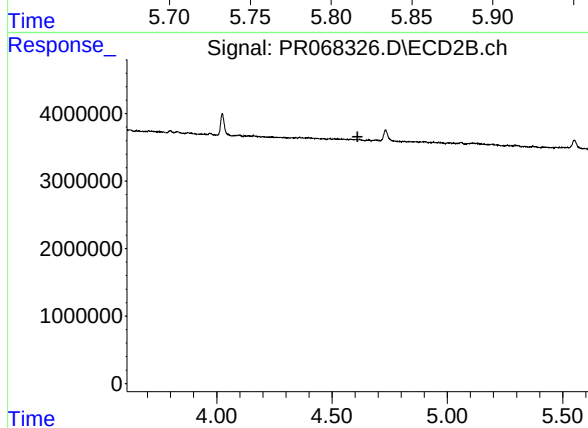
#21 AR-1248-1

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



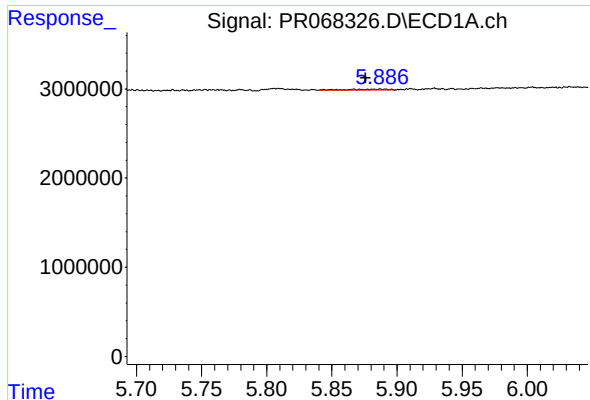
#24 AR-1248-4

R.T.: 5.808 min
Delta R.T.: -0.029 min
Response: 373763
Conc: 5.48 ng/ml



#24 AR-1248-4

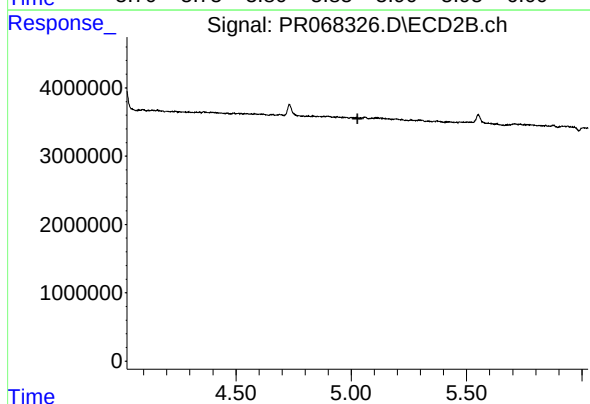
R.T.: 0.000 min
Exp R.T. : 4.610 min
Response: 0
Conc: N.D.



#25 AR-1248-5

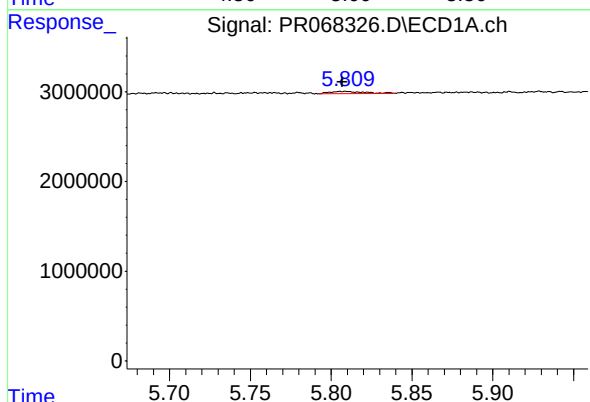
R.T.: 5.887 min
Delta R.T.: 0.011 min
Response: 232350
Conc: 2.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
E0CK9



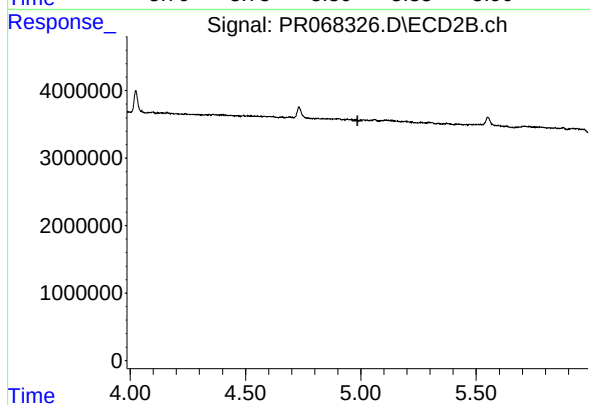
#25 AR-1248-5

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



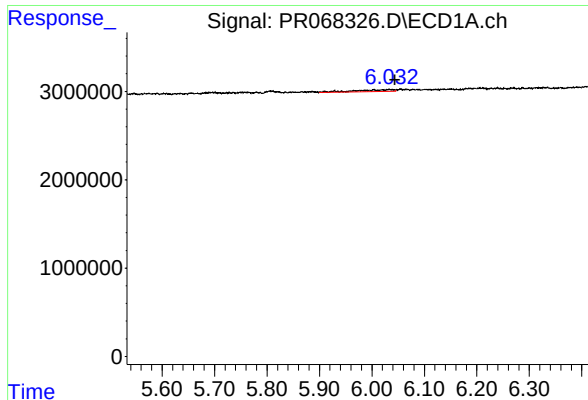
#26 AR-1254-1

R.T.: 5.808 min
Delta R.T.: 0.001 min
Response: 373763
Conc: 6.22 ng/ml



#26 AR-1254-1

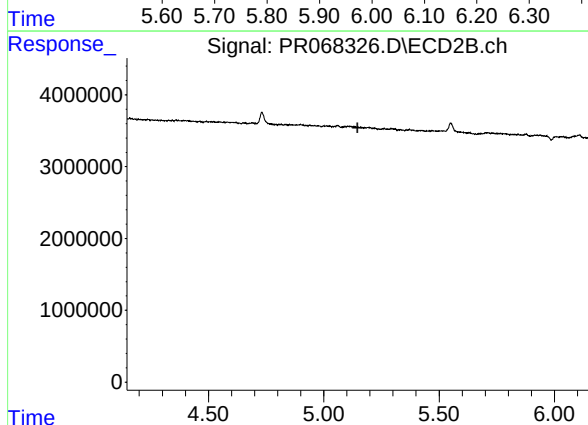
R.T.: 0.000 min
Exp R.T. : 4.985 min
Response: 0
Conc: N.D.



#27 AR-1254-2

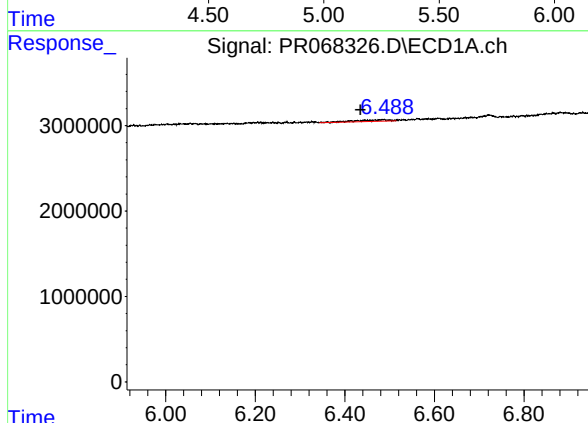
R.T.: 6.004 min
Delta R.T.: -0.040 min
Response: 946598
Conc: 9.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
E0CK9



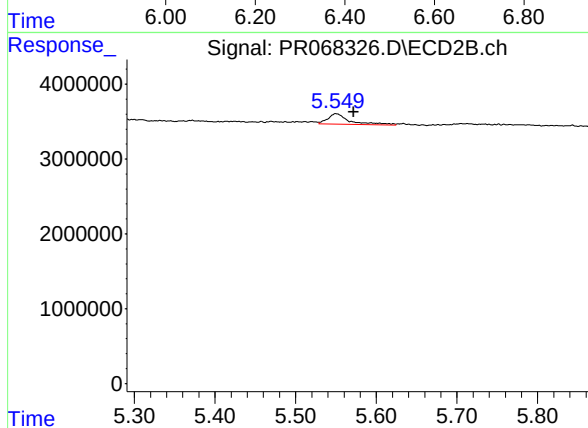
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.146 min
Response: 0
Conc: N.D.



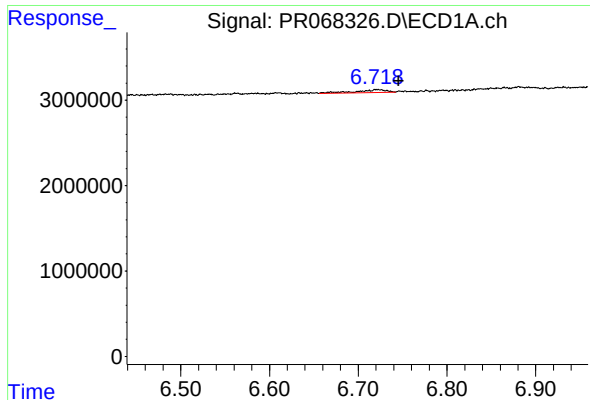
#28 AR-1254-3

R.T.: 6.486 min
Delta R.T.: 0.051 min
Response: 904153
Conc: 7.00 ng/ml



#28 AR-1254-3

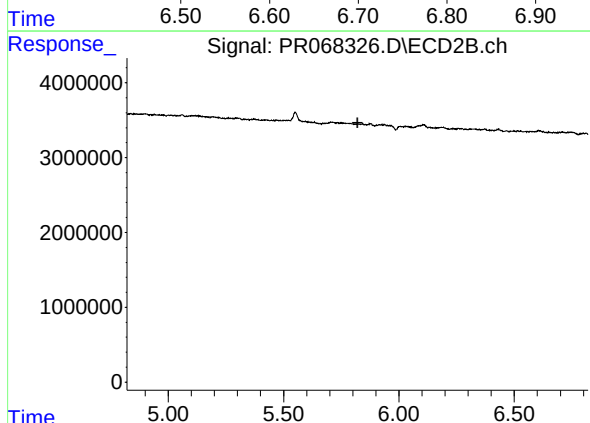
R.T.: 5.550 min
Delta R.T.: -0.022 min
Response: 2602239
Conc: 6.01 ng/ml



#29 AR-1254-4

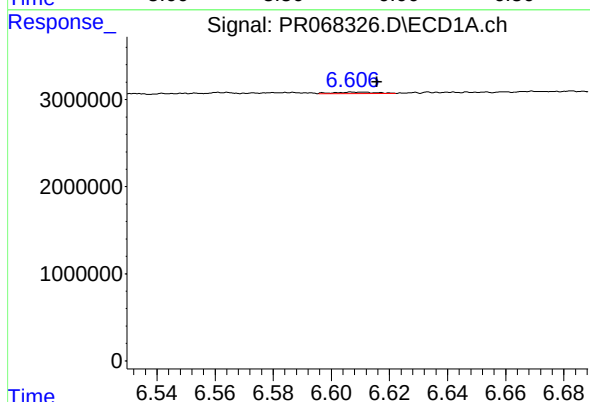
R.T.: 6.722 min
Delta R.T.: -0.024 min
Response: 767195
Conc: 6.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
E0CK9



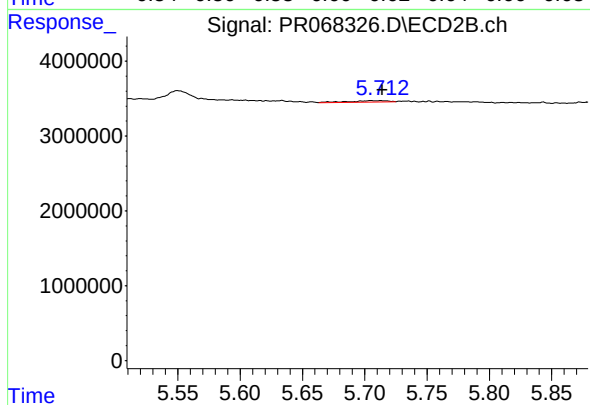
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.



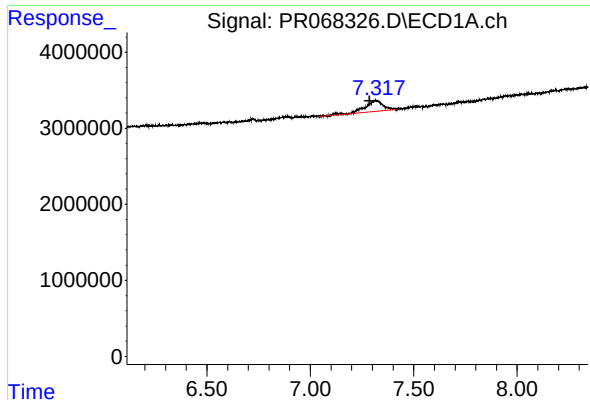
#31 AR-1260-1

R.T.: 6.609 min
Delta R.T.: -0.007 min
Response: 145951
Conc: 1.82 ng/ml



#31 AR-1260-1

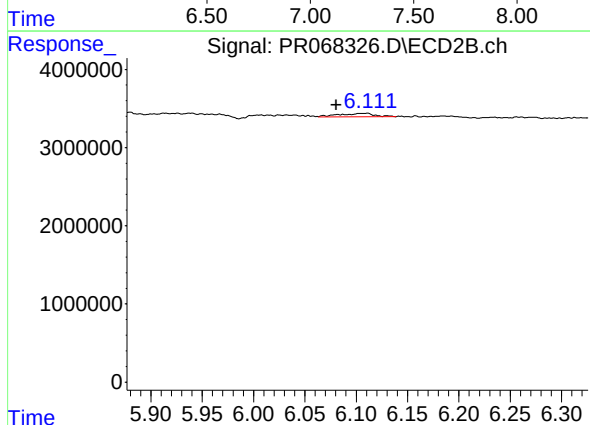
R.T.: 5.713 min
Delta R.T.: -0.002 min
Response: 356867
Conc: 1.17 ng/ml



#33 AR-1260-3

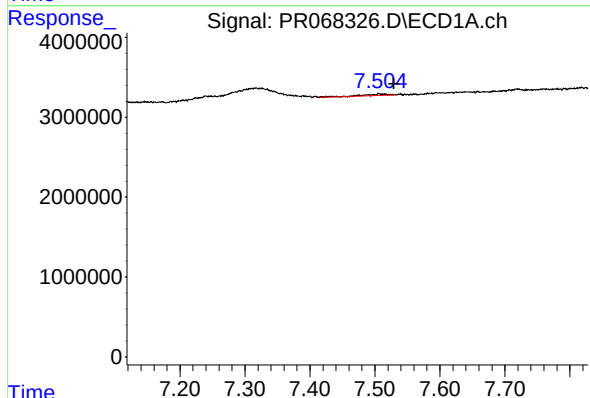
R.T.: 7.316 min
Delta R.T.: 0.029 min
Response: 8948928
Conc: 54.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
E0CK9



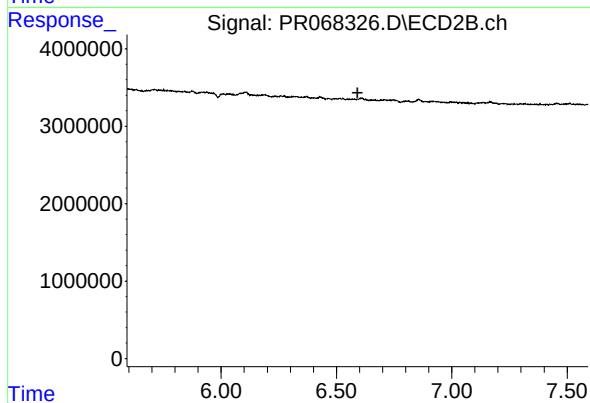
#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: 0.030 min
Response: 1082670
Conc: 3.17 ng/ml



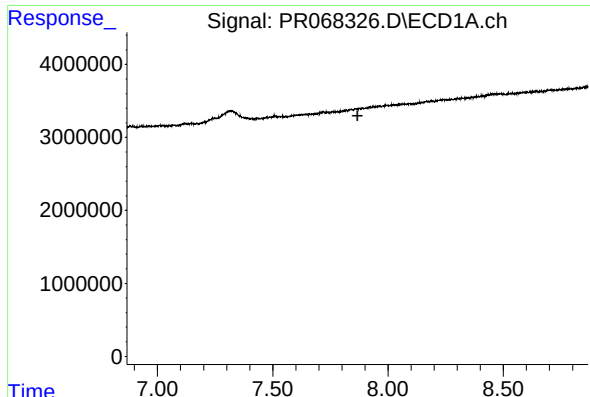
#34 AR-1260-4

R.T.: 7.508 min
Delta R.T.: -0.021 min
Response: 530112
Conc: 3.92 ng/ml



#34 AR-1260-4

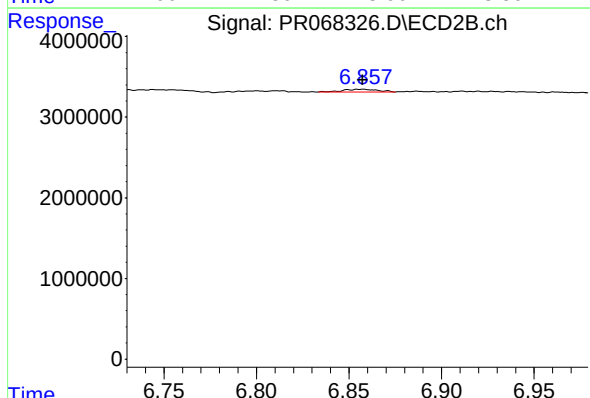
R.T.: 0.000 min
Exp R.T.: 6.591 min
Response: 0
Conc: N.D.



#35 AR-1260-5

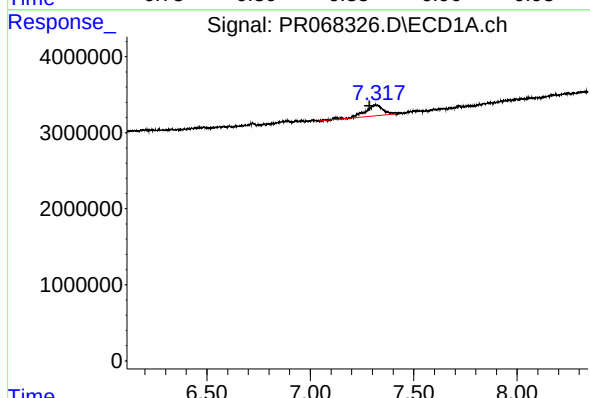
R.T.: 0.000 min
Exp R.T.: 7.868 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E0CK9



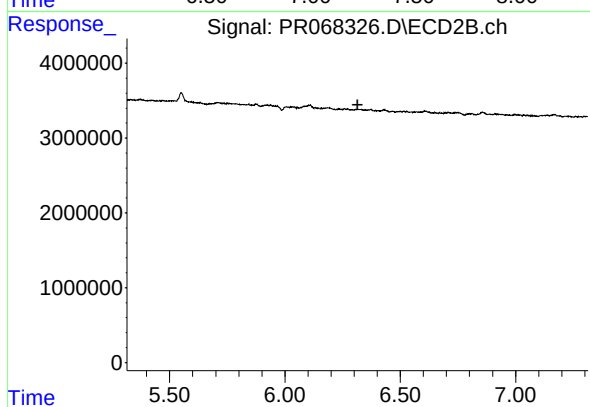
#35 AR-1260-5

R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 450231
Conc: 0.67 ng/ml



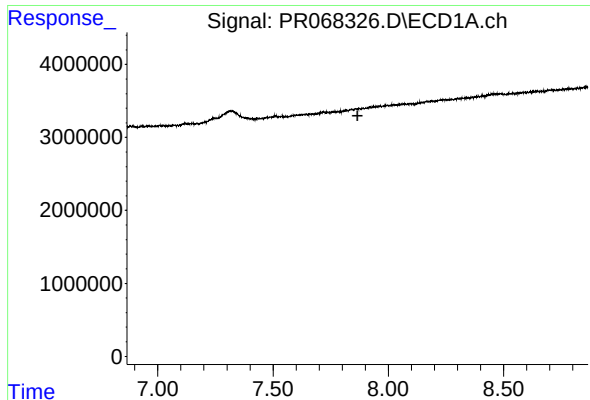
#36 AR-1262-1

R.T.: 7.316 min
Delta R.T.: 0.029 min
Response: 8948928
Conc: 38.24 ng/ml



#36 AR-1262-1

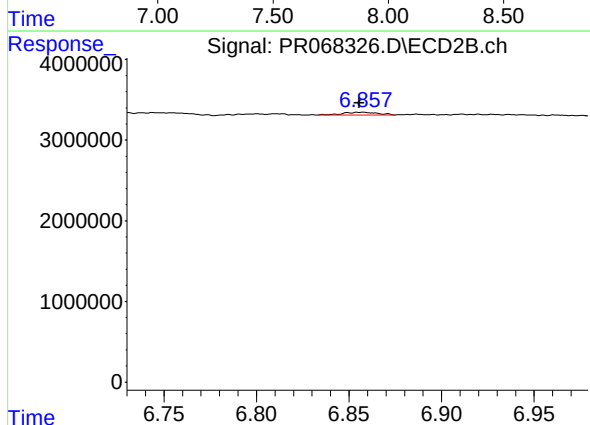
R.T.: 0.000 min
Exp R.T.: 6.315 min
Response: 0
Conc: N.D.



#37 AR-1262-2

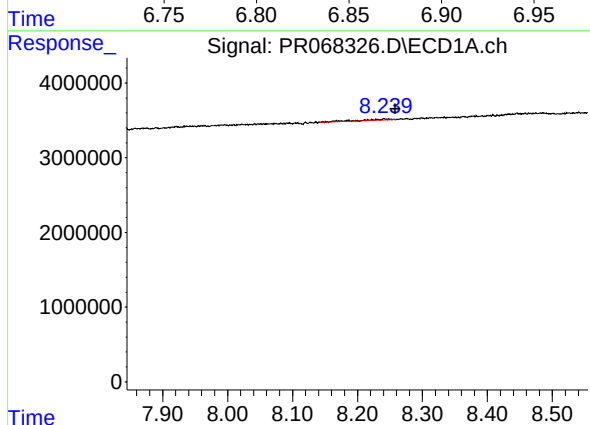
R.T.: 0.000 min
Exp R.T.: 7.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E0CK9



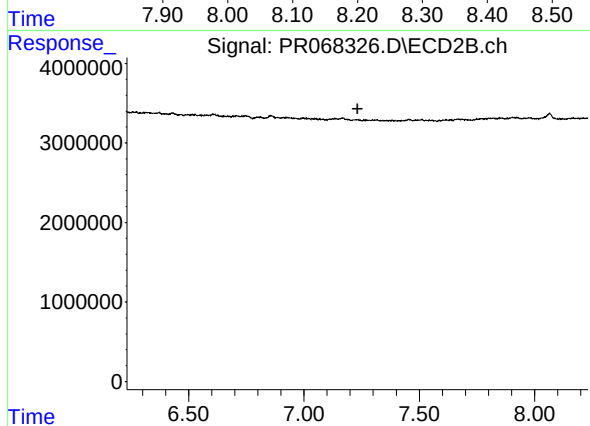
#37 AR-1262-2

R.T.: 6.857 min
Delta R.T.: 0.001 min
Response: 450231
Conc: 0.62 ng/ml



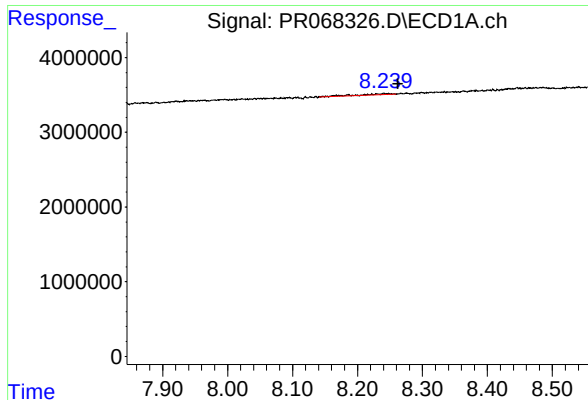
#39 AR-1262-4

R.T.: 8.242 min
Delta R.T.: -0.016 min
Response: 453027
Conc: 1.52 ng/ml



#39 AR-1262-4

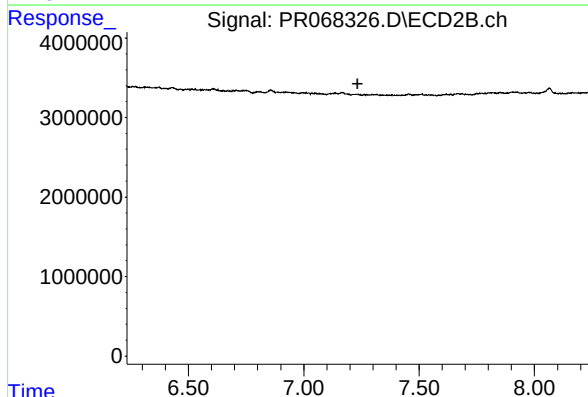
R.T.: 0.000 min
Exp R.T.: 7.232 min
Response: 0
Conc: N.D.



#42 AR-1268-2

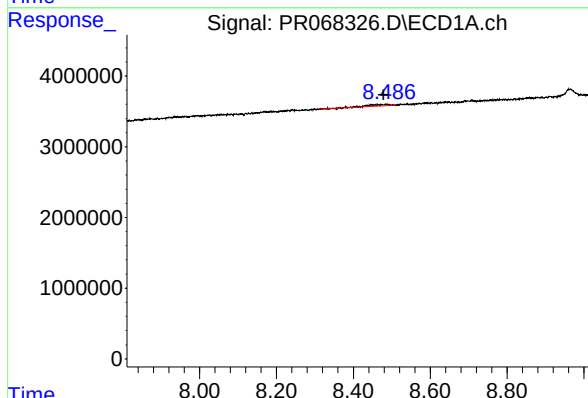
R.T.: 8.242 min
Delta R.T.: -0.021 min
Response: 453027
Conc: 0.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
E0CK9



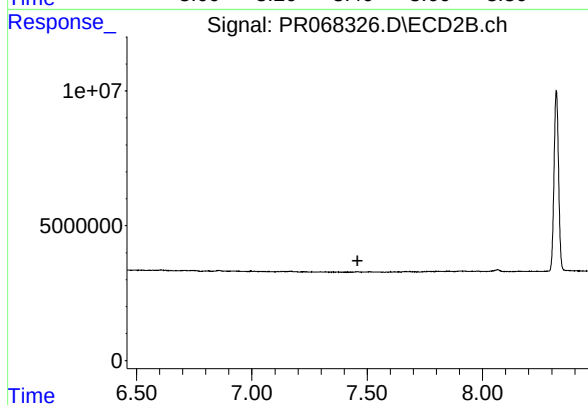
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.233 min
Response: 0
Conc: N.D.



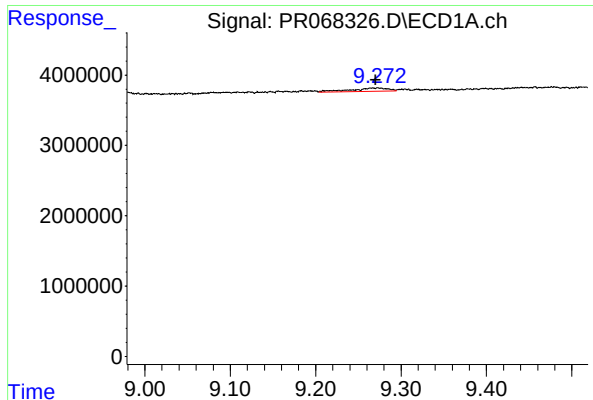
#43 AR-1268-3

R.T.: 8.486 min
Delta R.T.: 0.007 min
Response: 852268
Conc: 1.31 ng/ml



#43 AR-1268-3

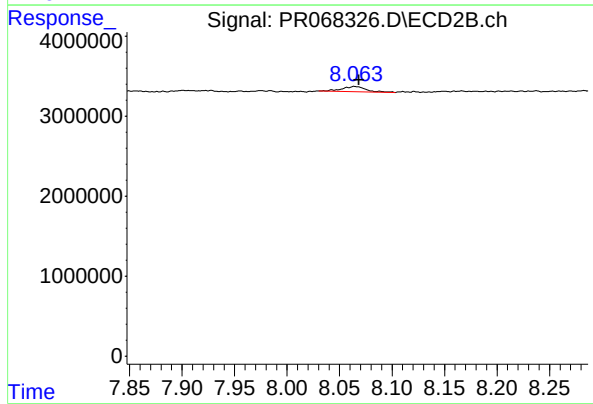
R.T.: 0.000 min
Exp R.T.: 7.458 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.272 min
Delta R.T.: 0.002 min
Response: 1496613
Conc: 0.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
E0CK9



#45 AR-1268-5

R.T.: 8.064 min
Delta R.T.: -0.004 min
Response: 1070526
Conc: 0.51 ng/ml