

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082824\
 Data File : PR068447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 13:00
 Operator : AJ\MA
 Sample : P3711-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 E24A1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:48:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 06:10:14 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...	3.650	2.983	22473679	121.6E6	22.507	22.697
2) SA Decachlor...	9.543	8.280	10299907	57123911	31.262	31.153
Target Compounds						
3) L1 AR-1016-1	0.000	4.147f	0	376874	N.D.	2.009 #
4) L1 AR-1016-2	0.000	4.147	0	376874	N.D.	1.425 #
5) L1 AR-1016-3	0.000	4.343f	0	524232	N.D.	3.751 #
6) L1 AR-1016-4	0.000	4.343	0	524232	N.D.	4.784 #
7) L1 AR-1016-5	0.000	4.517f	0	50563	N.D.	0.357 #
8) L2 AR-1221-1	3.856	3.210	729299	418117	64.307	6.172 #
9) L2 AR-1221-2	0.000	3.289	0	2303262	N.D.	48.159 #
10) L2 AR-1221-3	4.063	0.000	295309	0	11.225	N.D. #
11) L3 AR-1232-1	4.063	0.000	295309	0	13.865	N.D. #
12) L3 AR-1232-2	4.573	4.147	509611	376874	47.648	2.975 #
13) L3 AR-1232-3	0.000	4.343f	0	524232	N.D.	7.989 #
14) L3 AR-1232-4	0.000	4.385	0	247513	N.D.	4.360 #
15) L3 AR-1232-5	0.000	4.517f	0	50563	N.D.	0.826 #
16) L4 AR-1242-1	0.000	4.147f	0	376874	N.D.	2.233 #
17) L4 AR-1242-2	0.000	4.147	0	376874	N.D.	1.582 #
18) L4 AR-1242-3	0.000	4.343f	0	524232	N.D.	4.151 #
19) L4 AR-1242-4	0.000	4.385	0	247513	N.D.	2.047 #
21) L5 AR-1248-1	0.000	4.147f	0	376874	N.D.	2.927 #
22) L5 AR-1248-2	0.000	4.343	0	524232	N.D.	2.972 #
23) L5 AR-1248-3	0.000	4.385	0	247513	N.D.	1.390 #
24) L5 AR-1248-4	0.000	4.517f	0	50563	N.D.	0.238 #
30) L6 AR-1254-5	0.000	6.232	0	187172	N.D.	0.601 #
33) L7 AR-1260-3	0.000	6.048	0	646322	N.D.	2.486 #
34) L7 AR-1260-4	7.487	6.591f	1484576	637400	36.265	3.134 #
35) L7 AR-1260-5	7.837	6.837	833371	444043	10.535	0.947 #
36) L8 AR-1262-1	0.000	6.232f	0	187172	N.D.	0.568 #
37) L8 AR-1262-2	7.837	6.837	833371	444043	8.820	0.781 #
38) L8 AR-1262-3	0.000	7.113	0	420144	N.D.	1.933 #
41) L9 AR-1268-1	0.000	7.113	0	420144	N.D.	0.649 #
45) L9 AR-1268-5	9.238	8.032	274782	311351	1.110	0.202 #

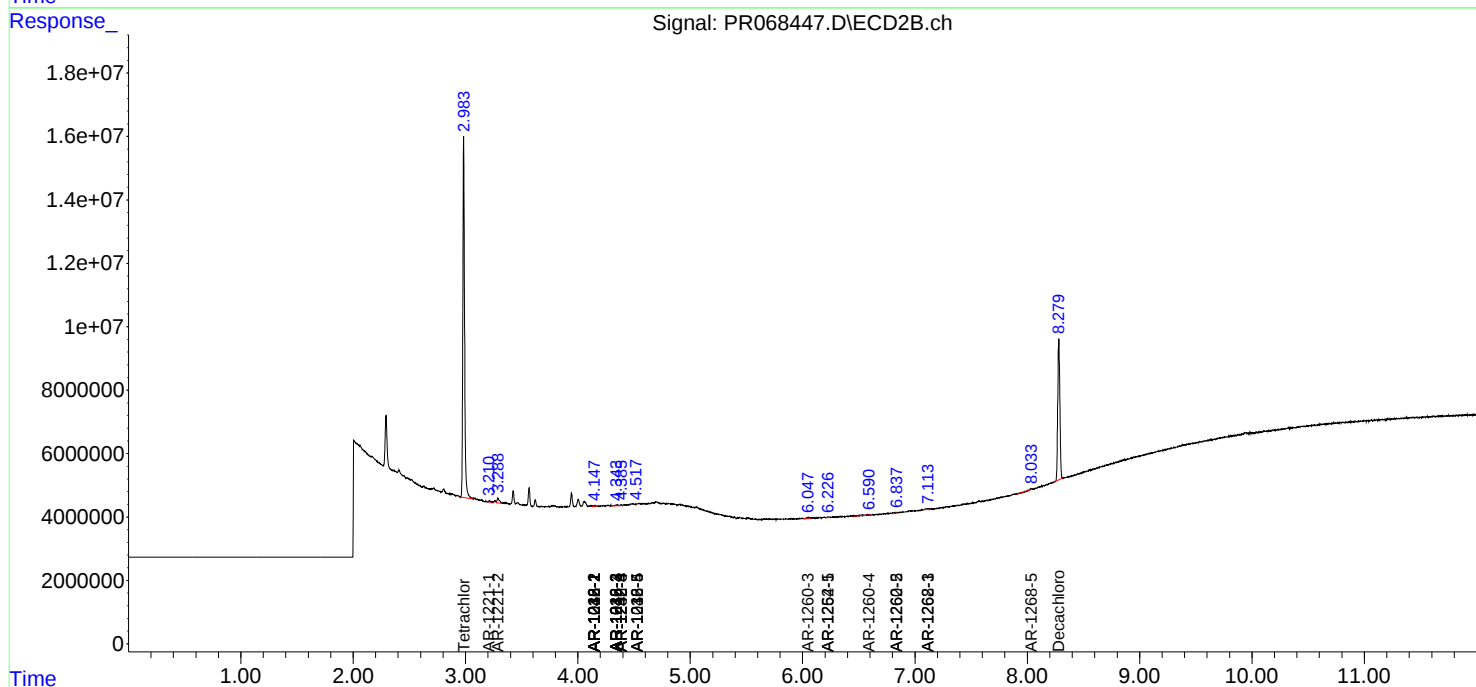
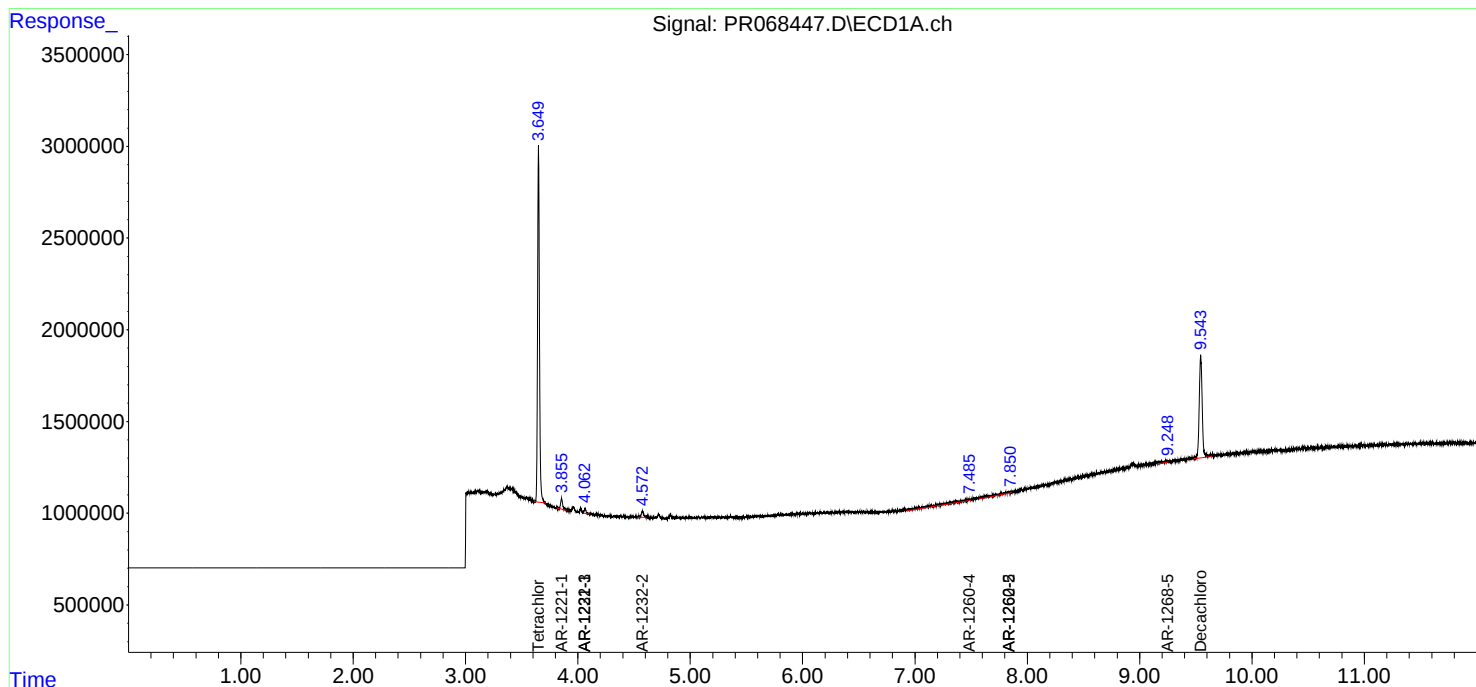
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

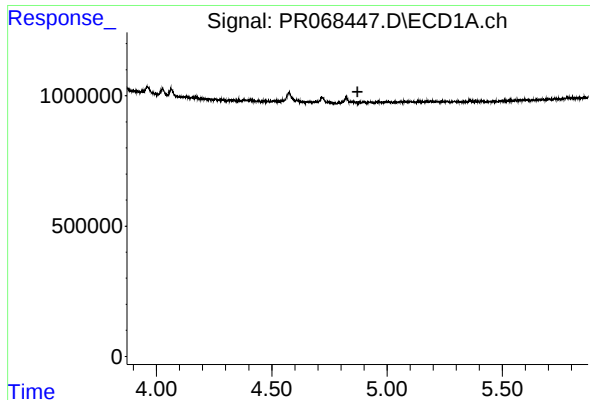
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082824\
Data File : PR068447.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2024 13:00
Operator : AJ\MA
Sample : P3711-11
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
E24A1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:48:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 06:10:14 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

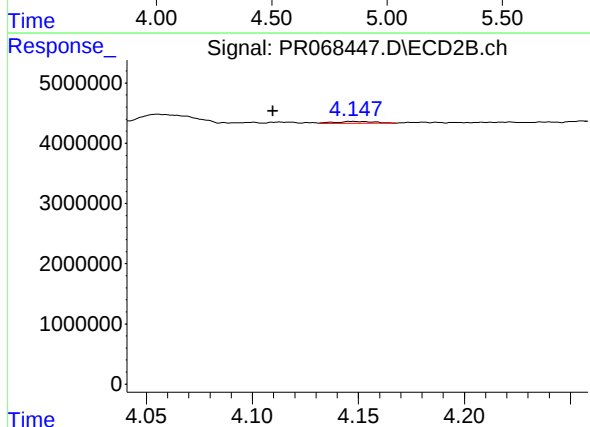




#3 AR-1016-1

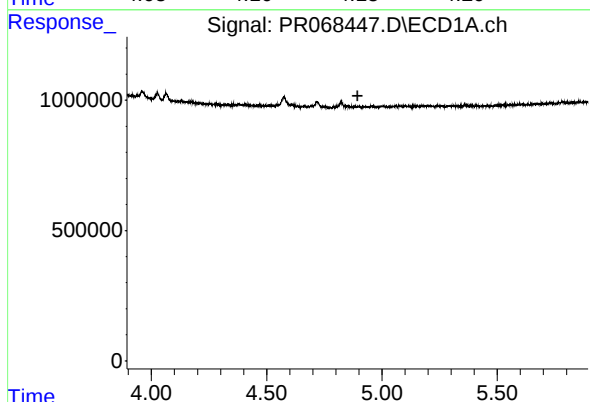
R.T.: 0.000 min
Exp R.T.: 4.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A1



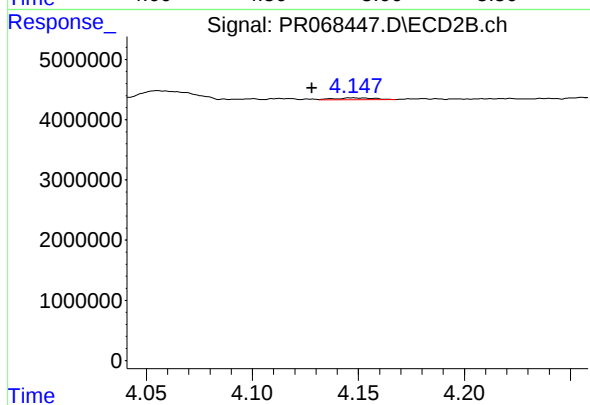
#3 AR-1016-1

R.T.: 4.147 min
Delta R.T.: 0.037 min
Response: 376874
Conc: 2.01 ng/ml



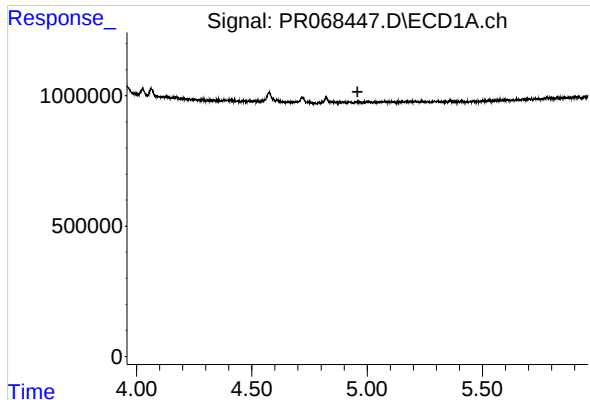
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.894 min
Response: 0
Conc: N.D.



#4 AR-1016-2

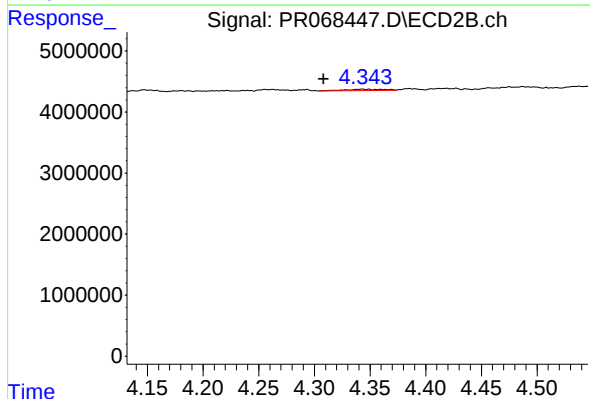
R.T.: 4.147 min
Delta R.T.: 0.019 min
Response: 376874
Conc: 1.43 ng/ml



#5 AR-1016-3

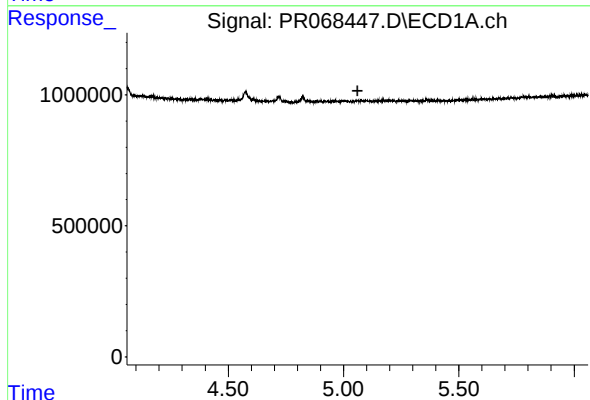
R.T.: 0.000 min
Exp R.T.: 4.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A1



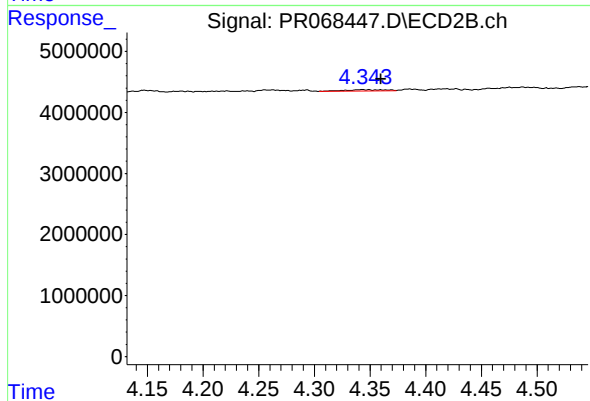
#5 AR-1016-3

R.T.: 4.343 min
Delta R.T.: 0.035 min
Response: 524232
Conc: 3.75 ng/ml



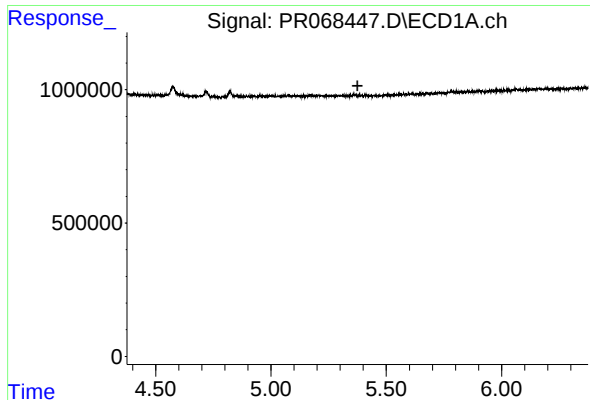
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.060 min
Response: 0
Conc: N.D.



#6 AR-1016-4

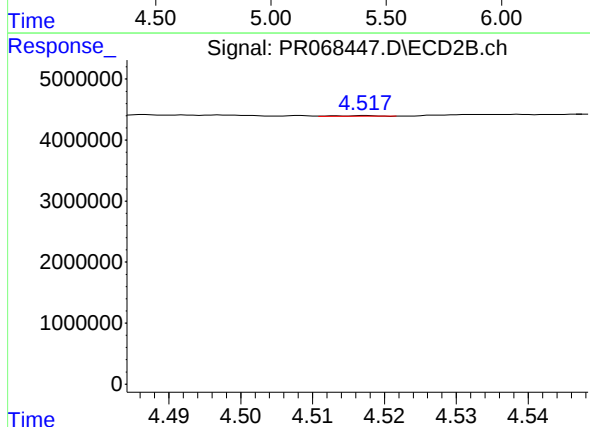
R.T.: 4.343 min
Delta R.T.: -0.016 min
Response: 524232
Conc: 4.78 ng/ml



#7 AR-1016-5

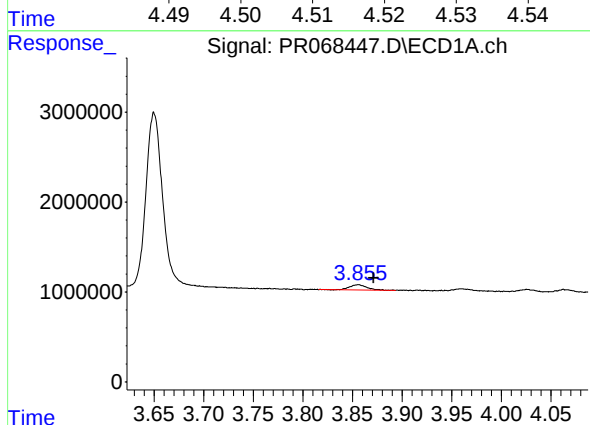
R.T.: 0.000 min
Exp R.T.: 5.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A1



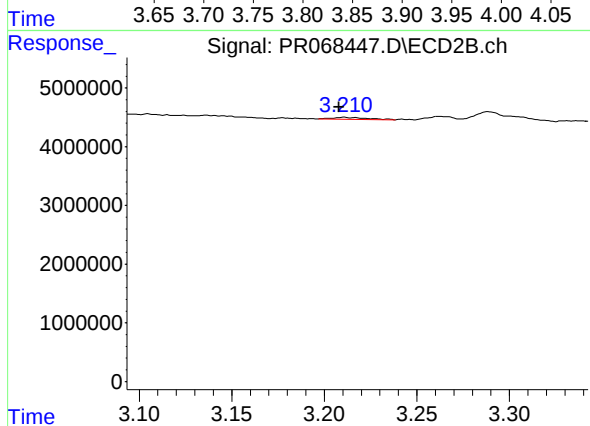
#7 AR-1016-5

R.T.: 4.517 min
Delta R.T.: -0.061 min
Response: 50563
Conc: 0.36 ng/ml



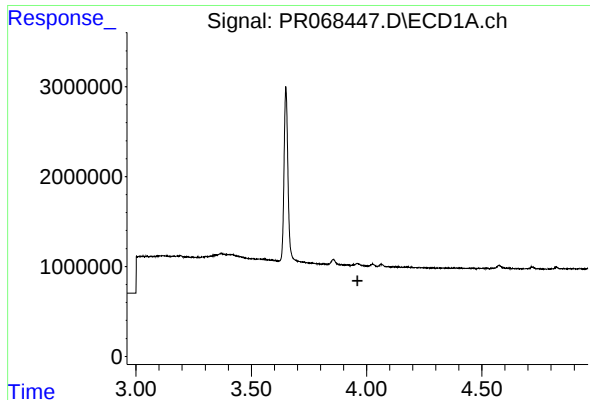
#8 AR-1221-1

R.T.: 3.856 min
Delta R.T.: -0.016 min
Response: 729299
Conc: 64.31 ng/ml



#8 AR-1221-1

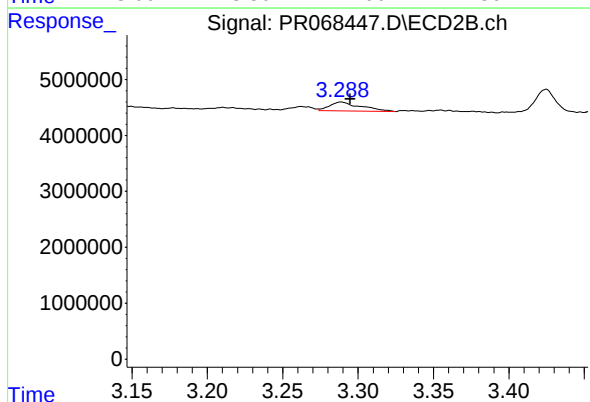
R.T.: 3.210 min
Delta R.T.: 0.002 min
Response: 418117
Conc: 6.17 ng/ml



#9 AR-1221-2

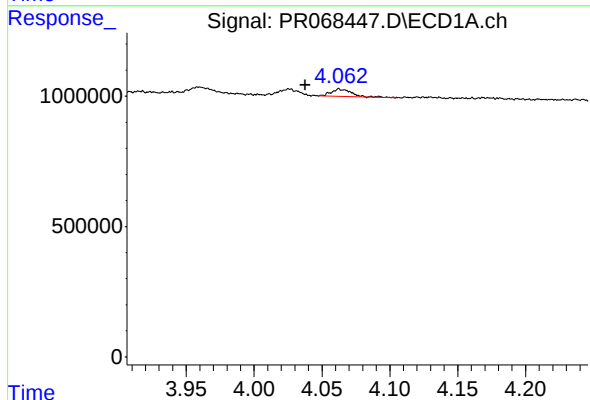
R.T.: 0.000 min
Exp R.T.: 3.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A1



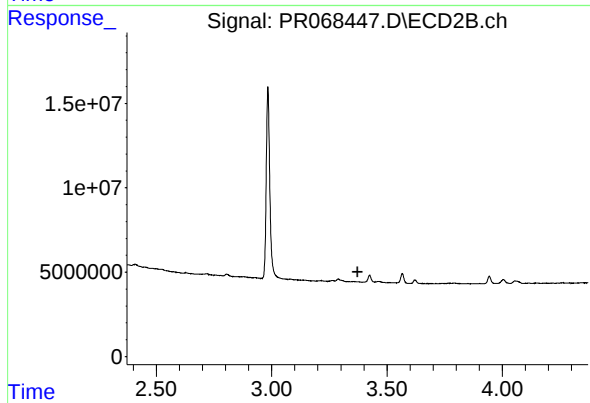
#9 AR-1221-2

R.T.: 3.289 min
Delta R.T.: -0.006 min
Response: 2303262
Conc: 48.16 ng/ml



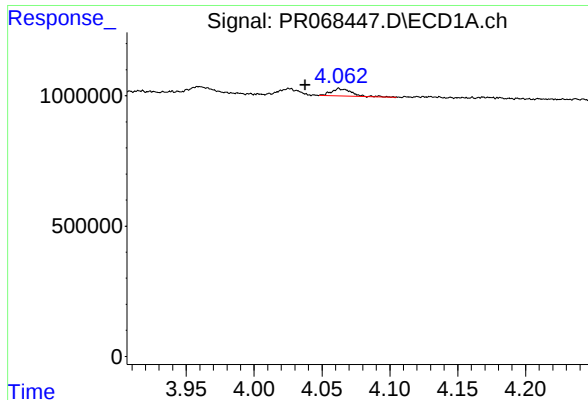
#10 AR-1221-3

R.T.: 4.063 min
Delta R.T.: 0.025 min
Response: 295309
Conc: 11.22 ng/ml



#10 AR-1221-3

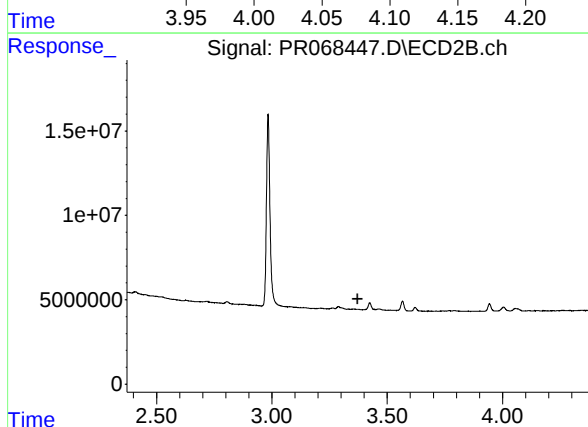
R.T.: 0.000 min
Exp R.T.: 3.372 min
Response: 0
Conc: N.D.



#11 AR-1232-1

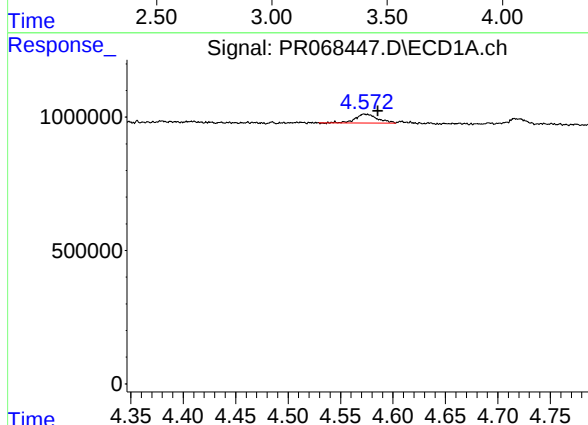
R.T.: 4.063 min
Delta R.T.: 0.025 min
Response: 295309
Conc: 13.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
E24A1



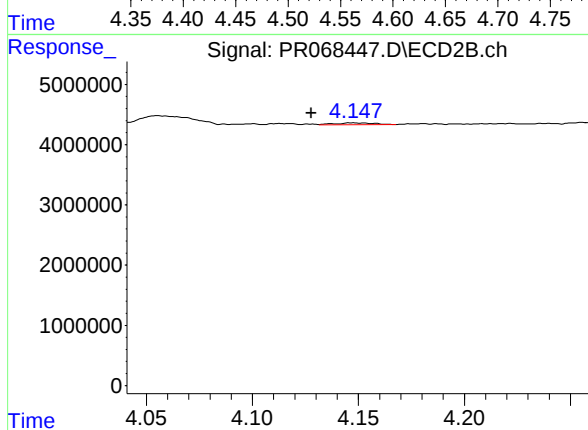
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 3.372 min
Response: 0
Conc: N.D.



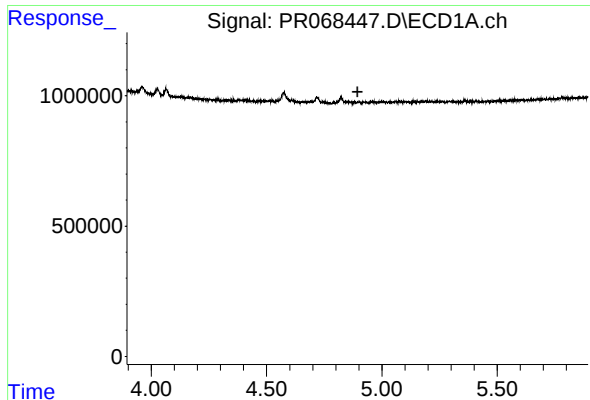
#12 AR-1232-2

R.T.: 4.573 min
Delta R.T.: -0.013 min
Response: 509611
Conc: 47.65 ng/ml



#12 AR-1232-2

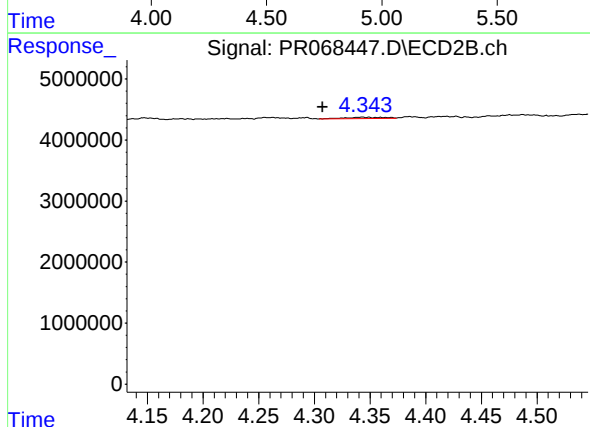
R.T.: 4.147 min
Delta R.T.: 0.019 min
Response: 376874
Conc: 2.97 ng/ml



#13 AR-1232-3

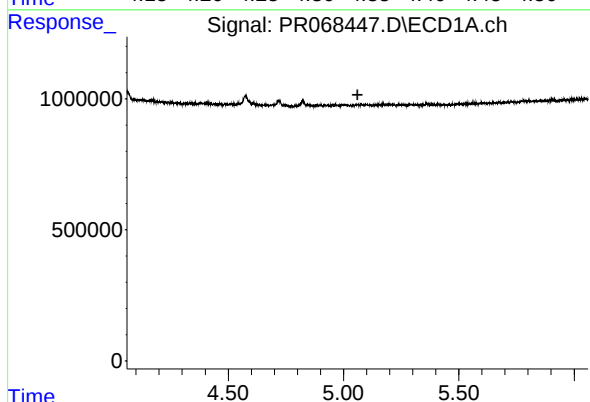
R.T.: 0.000 min
Exp R.T.: 4.894 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A1



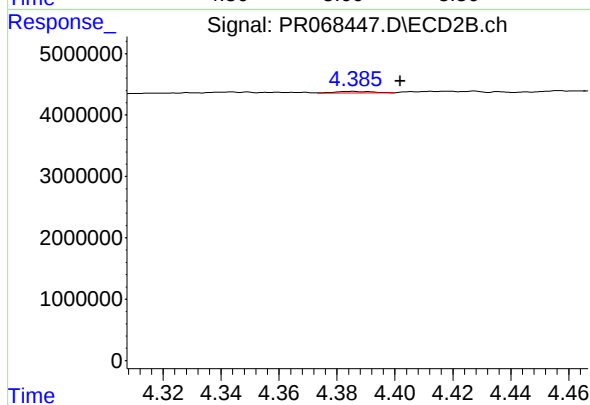
#13 AR-1232-3

R.T.: 4.343 min
Delta R.T.: 0.036 min
Response: 524232
Conc: 7.99 ng/ml



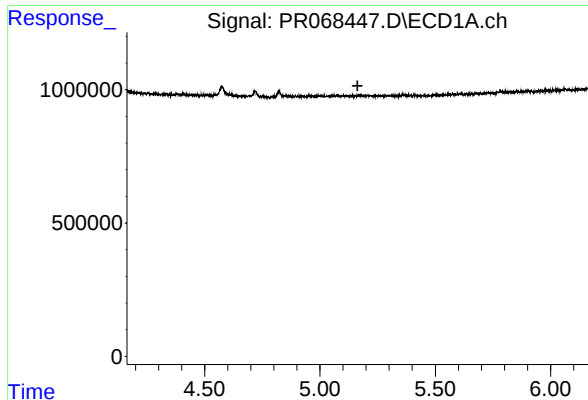
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.061 min
Response: 0
Conc: N.D.



#14 AR-1232-4

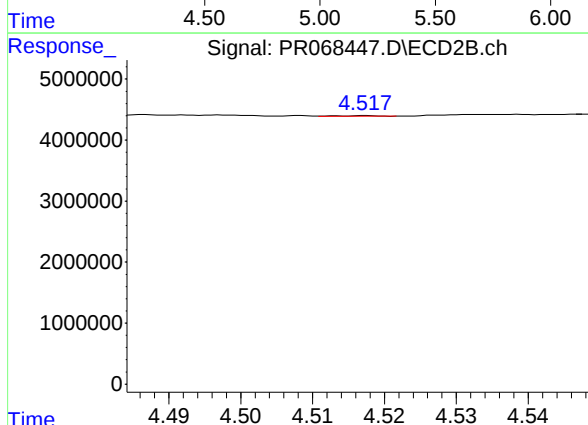
R.T.: 4.385 min
Delta R.T.: -0.017 min
Response: 247513
Conc: 4.36 ng/ml



#15 AR-1232-5

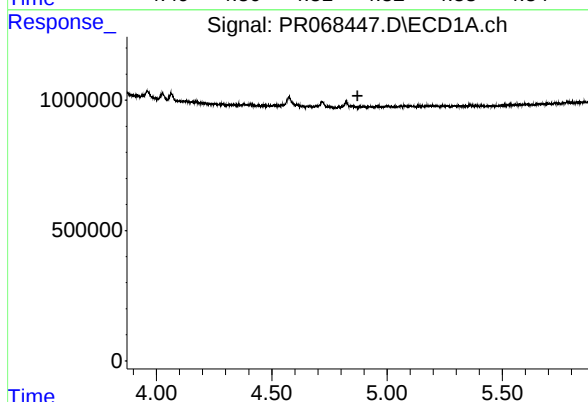
R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A1



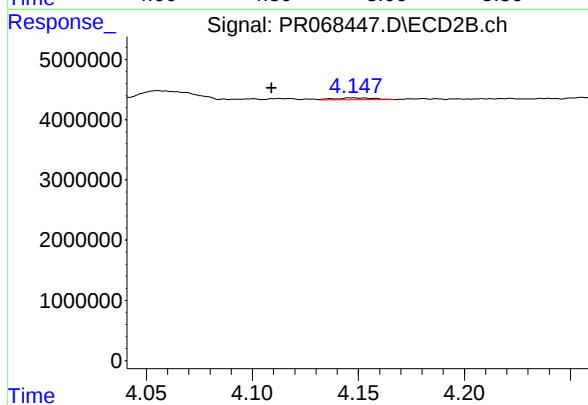
#15 AR-1232-5

R.T.: 4.517 min
Delta R.T.: -0.061 min
Response: 50563
Conc: 0.83 ng/ml



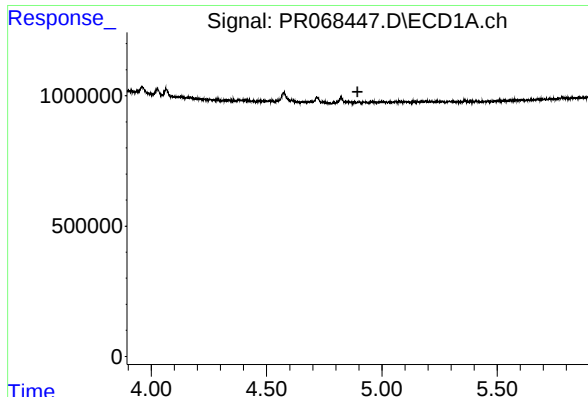
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.872 min
Response: 0
Conc: N.D.



#16 AR-1242-1

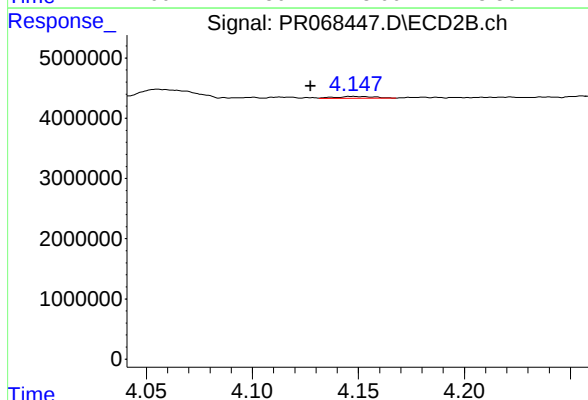
R.T.: 4.147 min
Delta R.T.: 0.038 min
Response: 376874
Conc: 2.23 ng/ml



#17 AR-1242-2

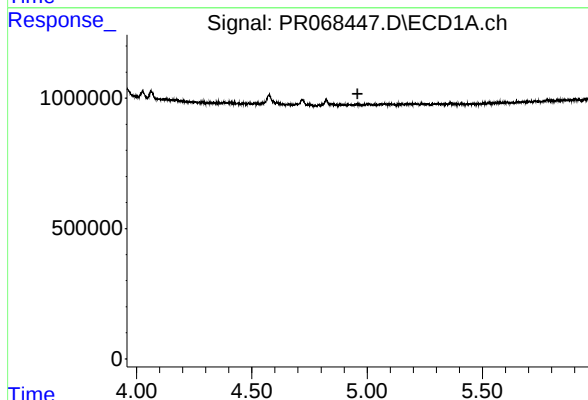
R.T.: 0.000 min
Exp R.T.: 4.894 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A1



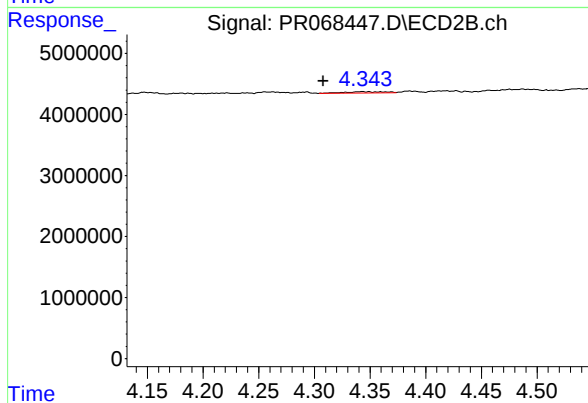
#17 AR-1242-2

R.T.: 4.147 min
Delta R.T.: 0.019 min
Response: 376874
Conc: 1.58 ng/ml



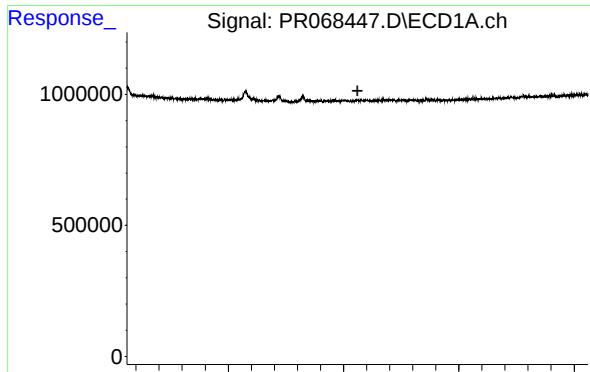
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.958 min
Response: 0
Conc: N.D.



#18 AR-1242-3

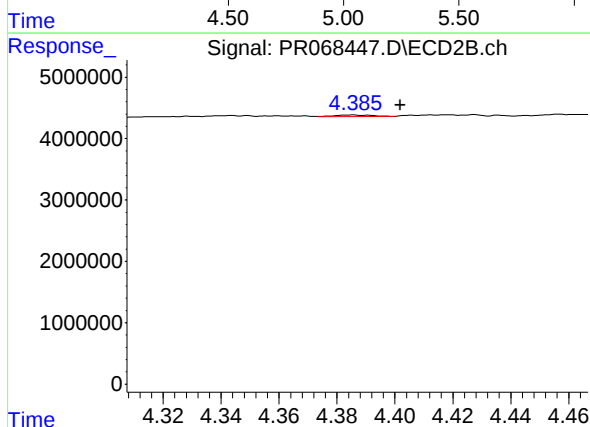
R.T.: 4.343 min
Delta R.T.: 0.035 min
Response: 524232
Conc: 4.15 ng/ml



#19 AR-1242-4

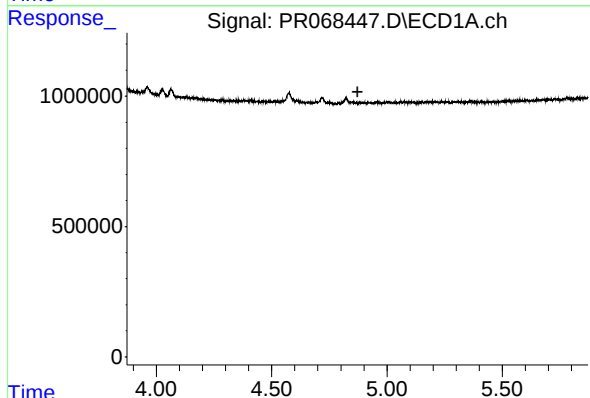
R.T.: 0.000 min
Exp R.T.: 5.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A1



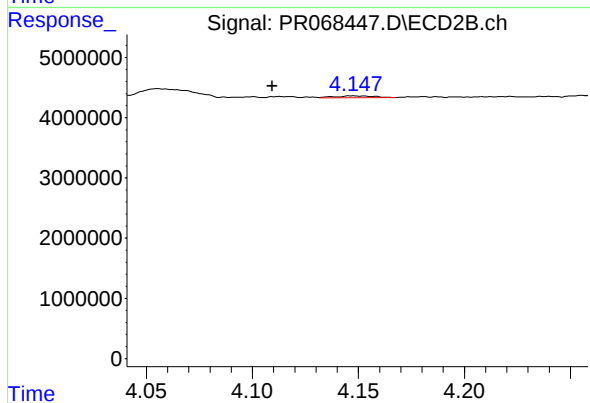
#19 AR-1242-4

R.T.: 4.385 min
Delta R.T.: -0.017 min
Response: 247513
Conc: 2.05 ng/ml



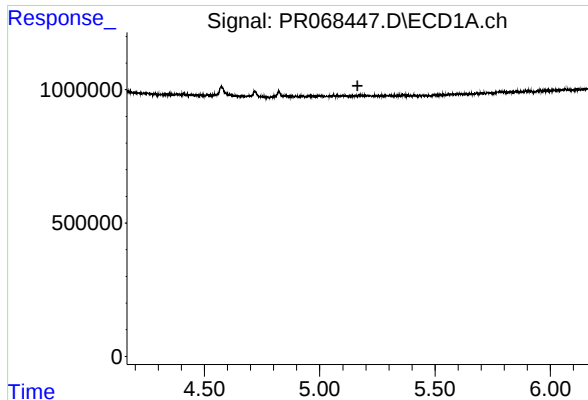
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.872 min
Response: 0
Conc: N.D.



#21 AR-1248-1

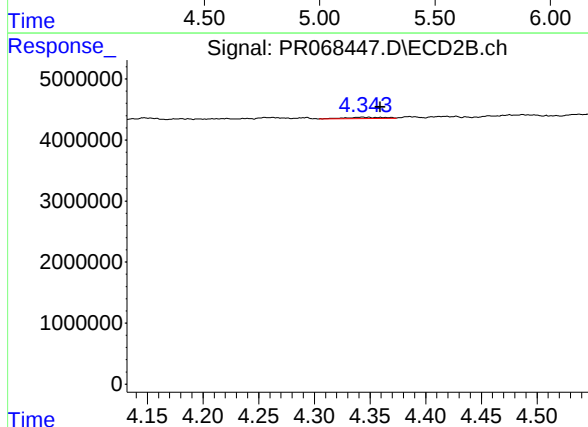
R.T.: 4.147 min
Delta R.T.: 0.038 min
Response: 376874
Conc: 2.93 ng/ml



#22 AR-1248-2

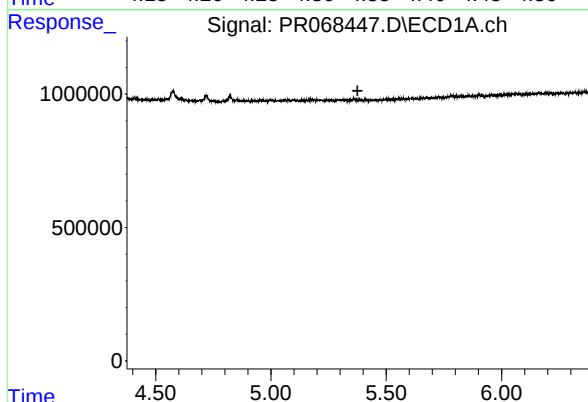
R.T.: 0.000 min
Exp R.T.: 5.164 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A1



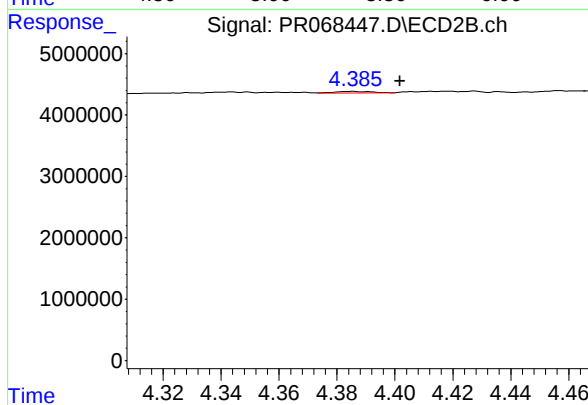
#22 AR-1248-2

R.T.: 4.343 min
Delta R.T.: -0.016 min
Response: 524232
Conc: 2.97 ng/ml



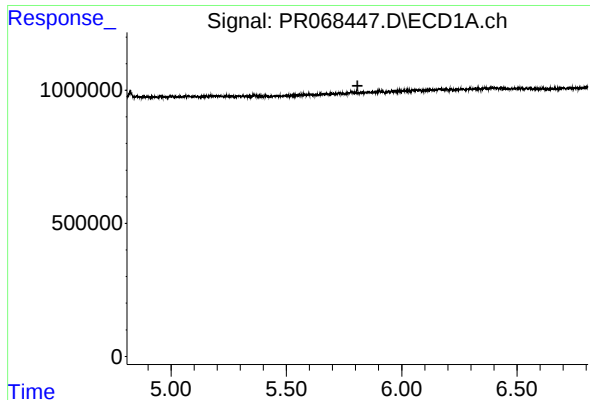
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.376 min
Response: 0
Conc: N.D.



#23 AR-1248-3

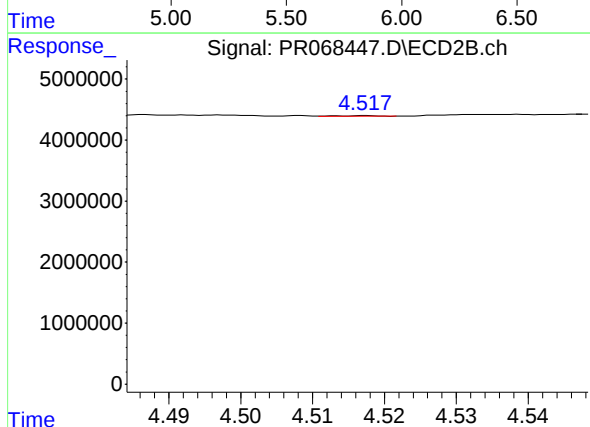
R.T.: 4.385 min
Delta R.T.: -0.017 min
Response: 247513
Conc: 1.39 ng/ml



#24 AR-1248-4

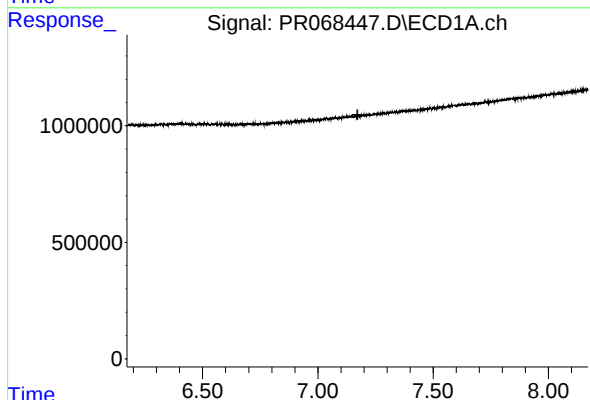
R.T.: 0.000 min
Exp R.T.: 5.809 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A1



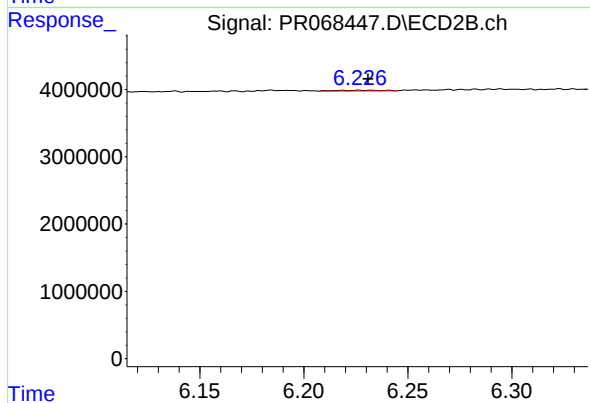
#24 AR-1248-4

R.T.: 4.517 min
Delta R.T.: -0.061 min
Response: 50563
Conc: 0.24 ng/ml



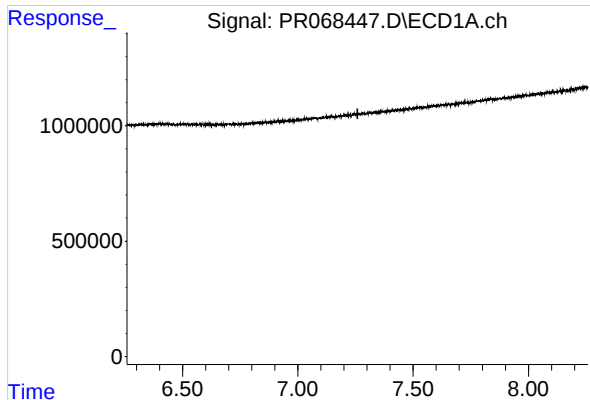
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#30 AR-1254-5

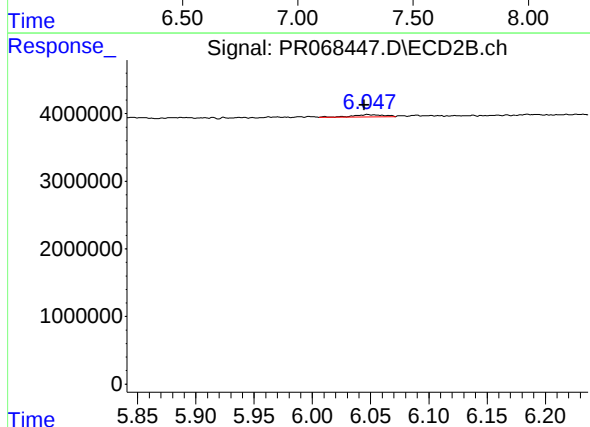
R.T.: 6.232 min
Delta R.T.: 0.001 min
Response: 187172
Conc: 0.60 ng/ml



#33 AR-1260-3

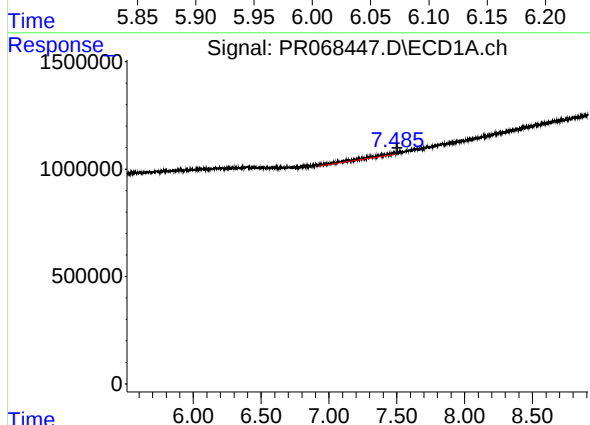
R.T.: 0.000 min
Exp R.T.: 7.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A1



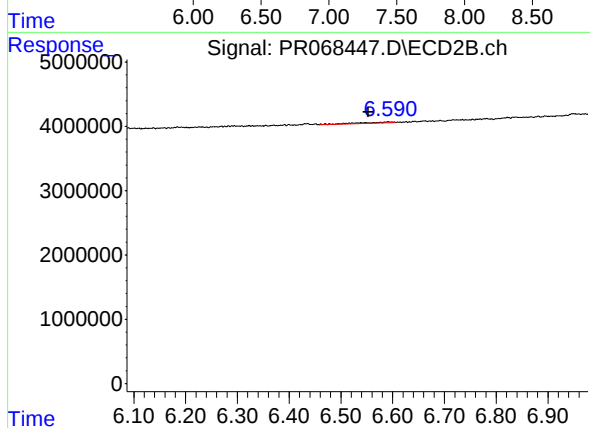
#33 AR-1260-3

R.T.: 6.048 min
Delta R.T.: 0.003 min
Response: 646322
Conc: 2.49 ng/ml



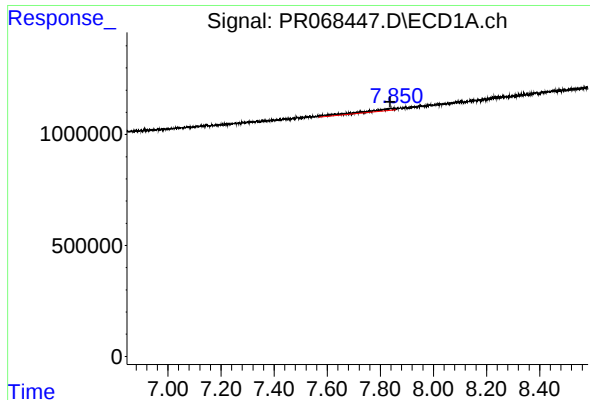
#34 AR-1260-4

R.T.: 7.487 min
Delta R.T.: -0.015 min
Response: 1484576
Conc: 36.26 ng/ml



#34 AR-1260-4

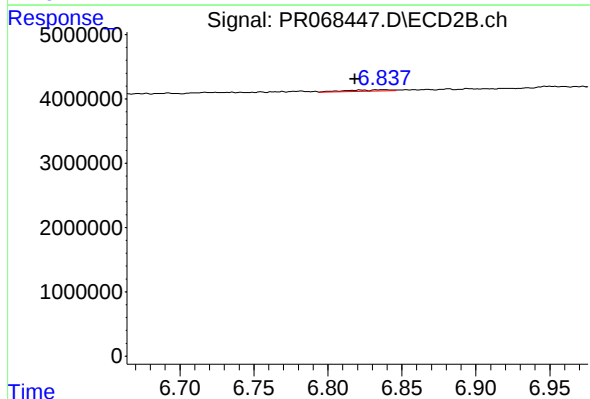
R.T.: 6.591 min
Delta R.T.: 0.038 min
Response: 637400
Conc: 3.13 ng/ml



#35 AR-1260-5

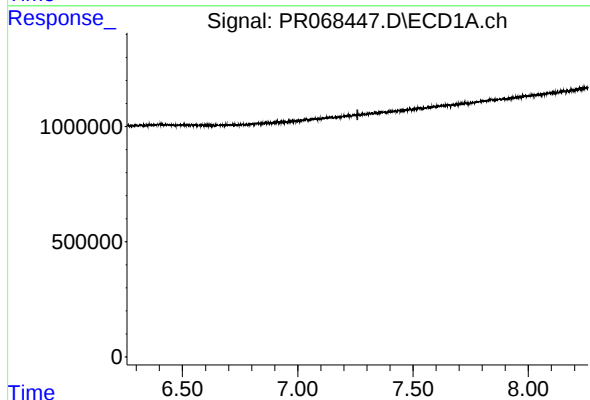
R.T.: 7.837 min
Delta R.T.: -0.002 min
Response: 833371
Conc: 10.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
E24A1



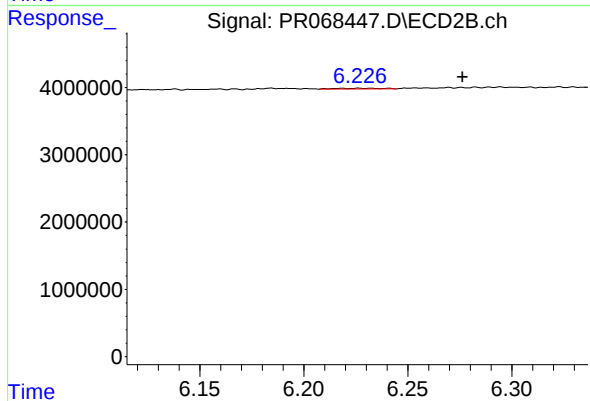
#35 AR-1260-5

R.T.: 6.837 min
Delta R.T.: 0.019 min
Response: 444043
Conc: 0.95 ng/ml



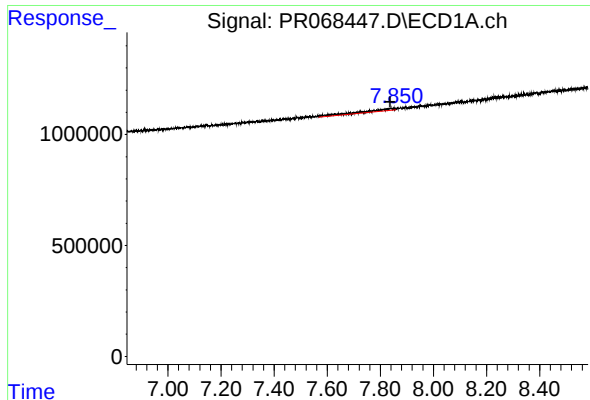
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.259 min
Response: 0
Conc: N.D.



#36 AR-1262-1

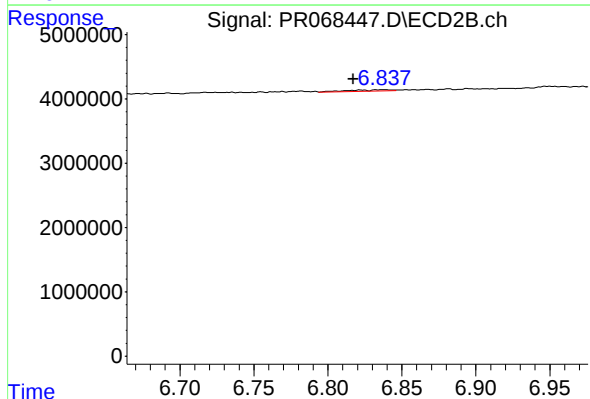
R.T.: 6.232 min
Delta R.T.: -0.044 min
Response: 187172
Conc: 0.57 ng/ml



#37 AR-1262-2

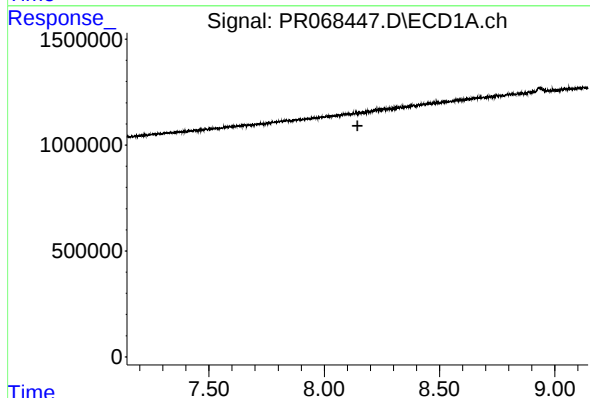
R.T.: 7.837 min
Delta R.T.: -0.002 min
Response: 833371
Conc: 8.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
E24A1



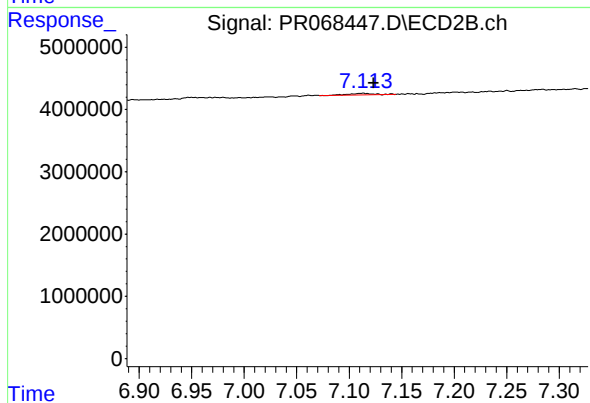
#37 AR-1262-2

R.T.: 6.837 min
Delta R.T.: 0.020 min
Response: 444043
Conc: 0.78 ng/ml



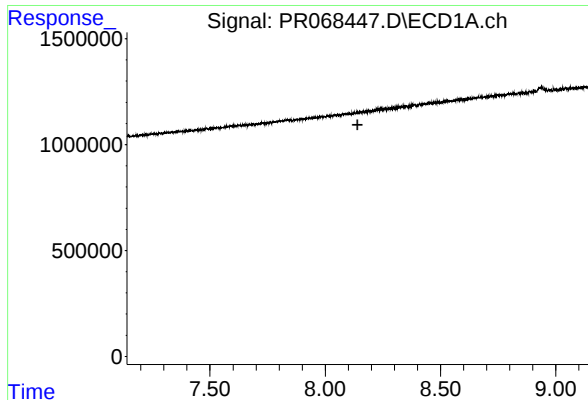
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.144 min
Response: 0
Conc: N.D.



#38 AR-1262-3

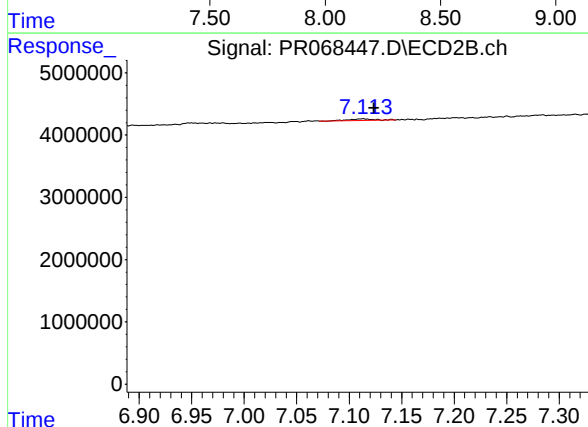
R.T.: 7.113 min
Delta R.T.: -0.011 min
Response: 420144
Conc: 1.93 ng/ml



#41 AR-1268-1

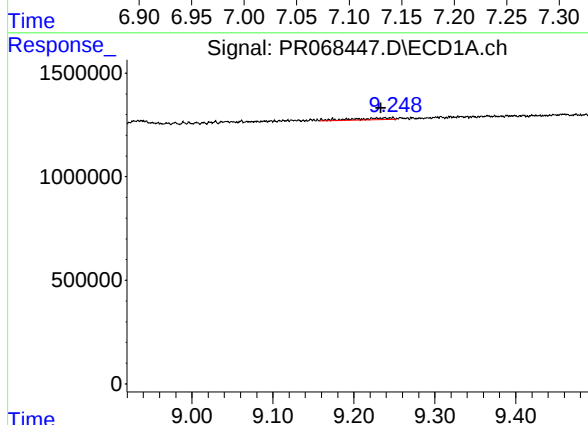
R.T.: 0.000 min
Exp R.T.: 8.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A1



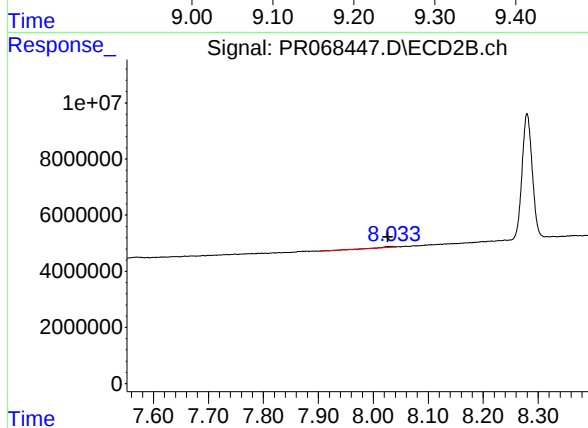
#41 AR-1268-1

R.T.: 7.113 min
Delta R.T.: -0.011 min
Response: 420144
Conc: 0.65 ng/ml



#45 AR-1268-5

R.T.: 9.238 min
Delta R.T.: 0.005 min
Response: 274782
Conc: 1.11 ng/ml



#45 AR-1268-5

R.T.: 8.032 min
Delta R.T.: 0.006 min
Response: 311351
Conc: 0.20 ng/ml