

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092624\
 Data File : PR068592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 07:42
 Operator : AJ\MA
 Sample : P4159-02
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 07:51:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092624CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 04:39:11 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...	3.647	2.980	14199775	70491299	14.063	15.200
2)	SA Decachlor...	9.536	8.270	14200152	58595704	31.741	29.576
Target Compounds							
3)	L1 AR-1016-1	0.000	4.095	0	1985309	N.D.	14.530 #
4)	L1 AR-1016-2	0.000	4.095	0	1985309	N.D.	9.897 #
7)	L1 AR-1016-5	0.000	4.562	0	499203	N.D.	4.494 #
8)	L2 AR-1221-1	0.000	3.262f	0	248381	N.D.	4.412 #
9)	L2 AR-1221-2	0.000	3.284	0	941092	N.D.	23.642 #
10)	L2 AR-1221-3	0.000	3.345	0	150574	N.D.	1.202 #
11)	L3 AR-1232-1	0.000	3.345	0	150574	N.D.	1.490 #
12)	L3 AR-1232-2	0.000	4.095	0	1985309	N.D.	20.255 #
15)	L3 AR-1232-5	0.000	4.562	0	499203	N.D.	10.218 #
16)	L4 AR-1242-1	0.000	4.095	0	1985309	N.D.	16.254 #
17)	L4 AR-1242-2	0.000	4.095	0	1985309	N.D.	11.126 #
20)	L4 AR-1242-5	0.000	4.968	0	266050	N.D.	2.321 #
21)	L5 AR-1248-1	0.000	4.095	0	1985309	N.D.	21.241 #
24)	L5 AR-1248-4	0.000	4.562	0	499203	N.D.	3.100 #
25)	L5 AR-1248-5	0.000	4.968	0	266050	N.D.	1.693 #
26)	L6 AR-1254-1	0.000	4.968	0	266050	N.D.	1.180 #
28)	L6 AR-1254-3	0.000	5.521	0	486937	N.D.	1.578 #
29)	L6 AR-1254-4	0.000	5.834f	0	278729	N.D.	1.484 #
30)	L6 AR-1254-5	0.000	6.179f	0	694321	N.D.	2.512 #
32)	L7 AR-1260-2	0.000	5.834f	0	278729	N.D.	1.120 #
33)	L7 AR-1260-3	0.000	6.017	0	505525	N.D.	2.161 #
34)	L7 AR-1260-4	0.000	6.580	0	252499	N.D.	1.295 #
35)	L7 AR-1260-5	7.832	6.826	345702	807576	4.333	1.894 #
37)	L8 AR-1262-2	7.832	6.826	345702	807576	3.738	1.723 #
38)	L8 AR-1262-3	0.000	7.104	0	306587	N.D.	1.581 #
39)	L8 AR-1262-4	0.000	7.221	0	269152	N.D.	0.763 #
41)	L9 AR-1268-1	0.000	7.104	0	306587	N.D.	0.552 #
42)	L9 AR-1268-2	0.000	7.221	0	269152	N.D.	0.526 #
43)	L9 AR-1268-3	0.000	7.408	0	368583	N.D.	0.836 #
45)	L9 AR-1268-5	0.000	8.019	0	614364	N.D.	0.500 #

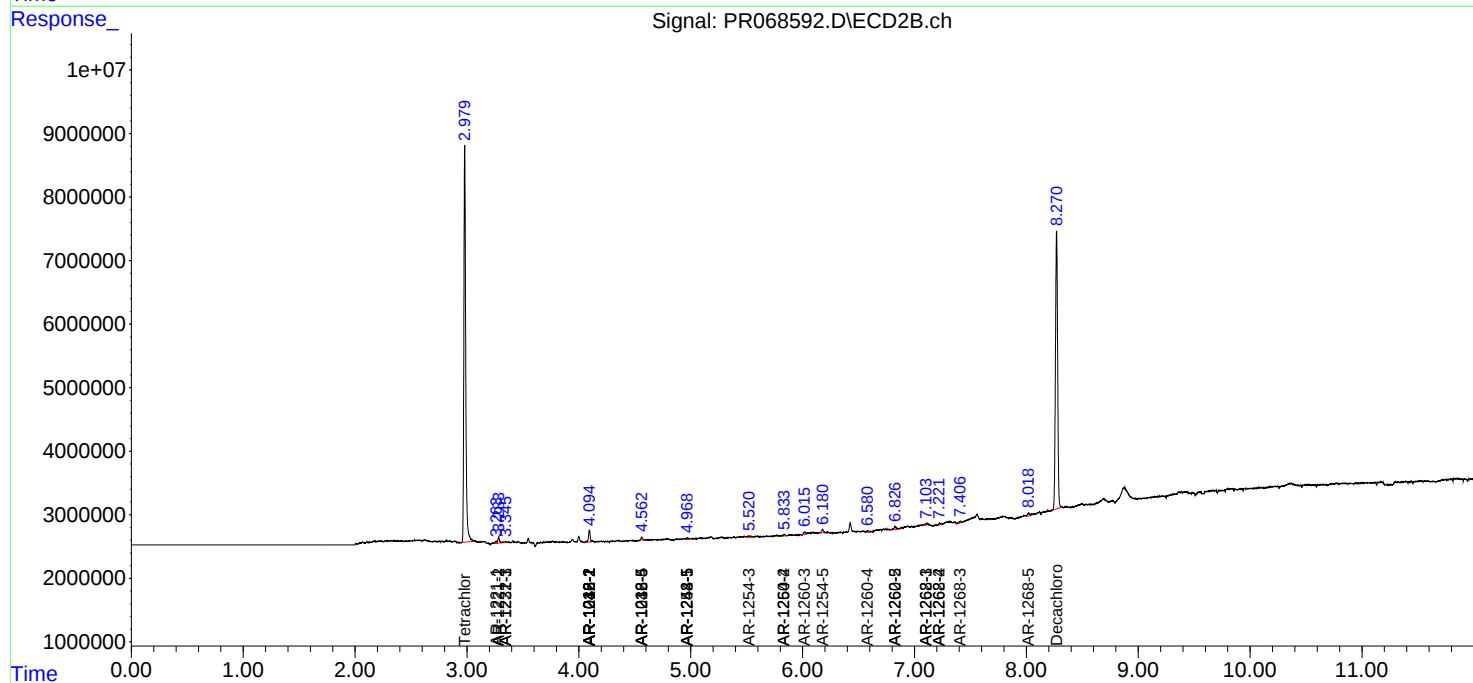
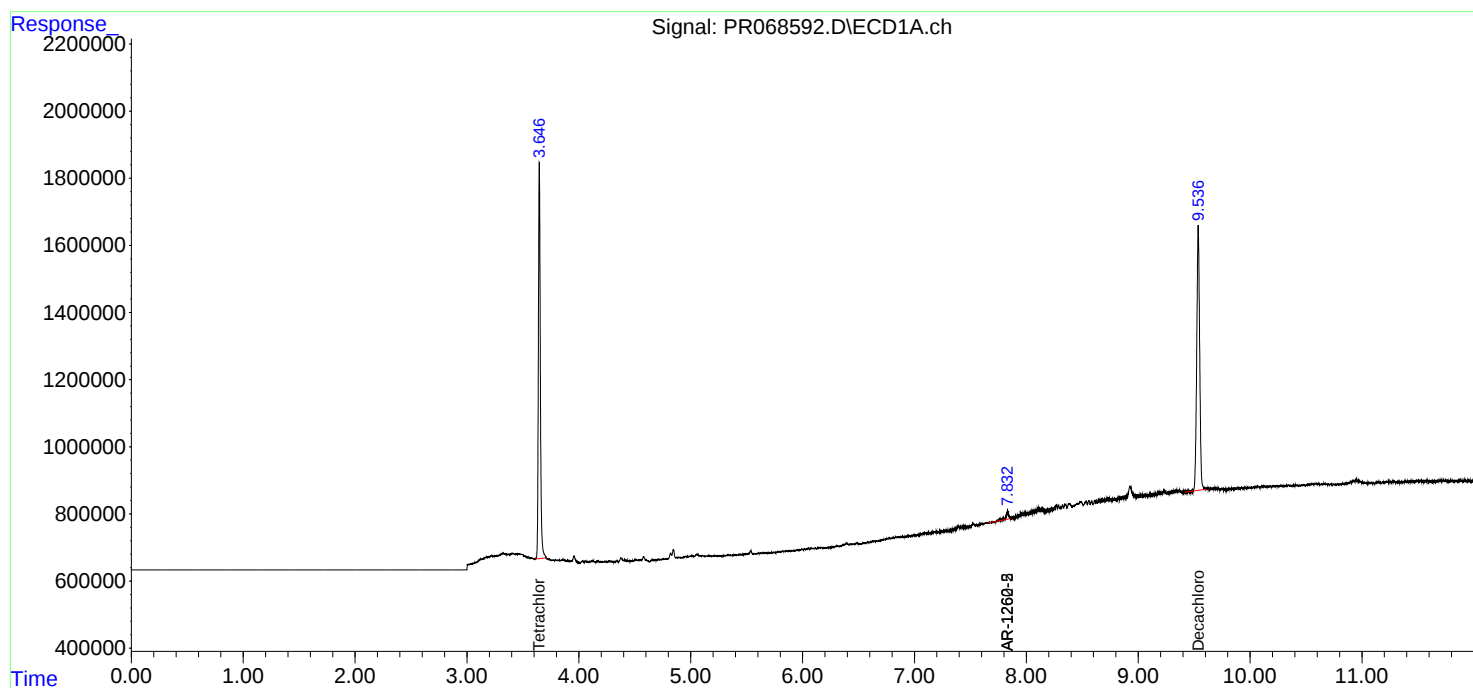
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

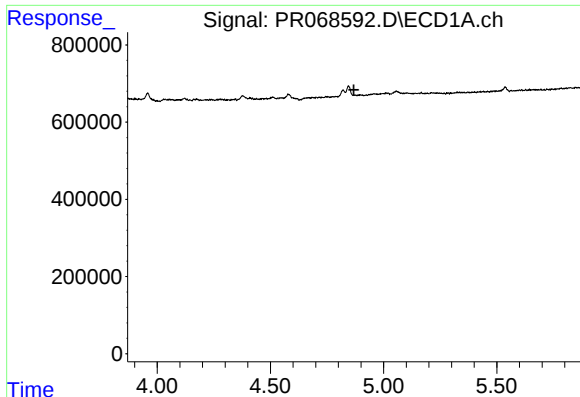
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092624\
Data File : PR068592.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2024 07:42
Operator : AJ\MA
Sample : P4159-02
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 07:51:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092624CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 04:39:11 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

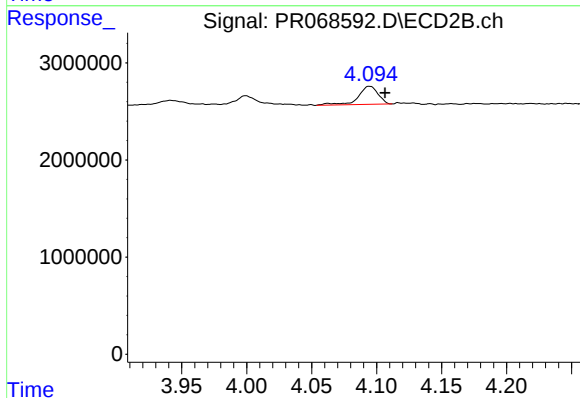




#3 AR-1016-1

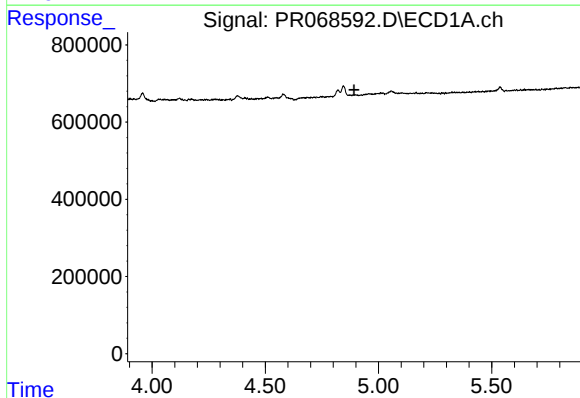
R.T.: 0.000 min
Exp R.T.: 4.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



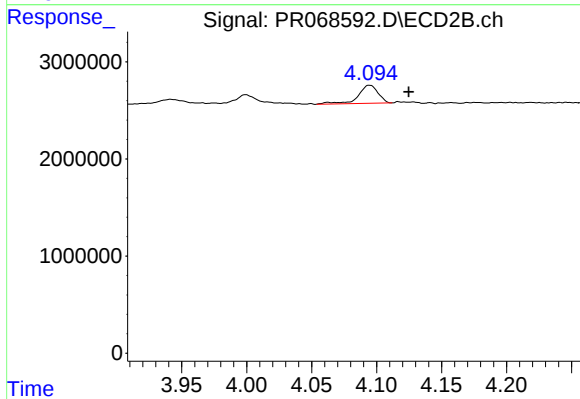
#3 AR-1016-1

R.T.: 4.095 min
Delta R.T.: -0.012 min
Response: 1985309
Conc: 14.53 ng/ml



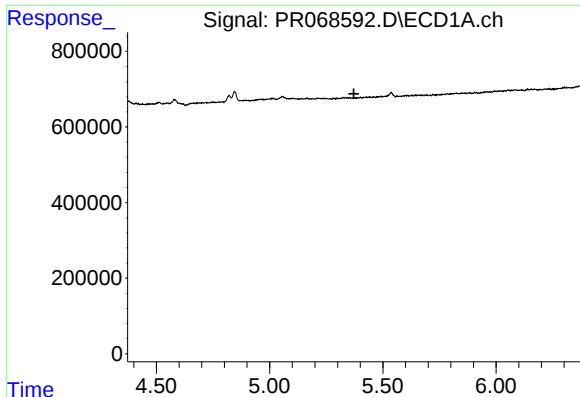
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.892 min
Response: 0
Conc: N.D.



#4 AR-1016-2

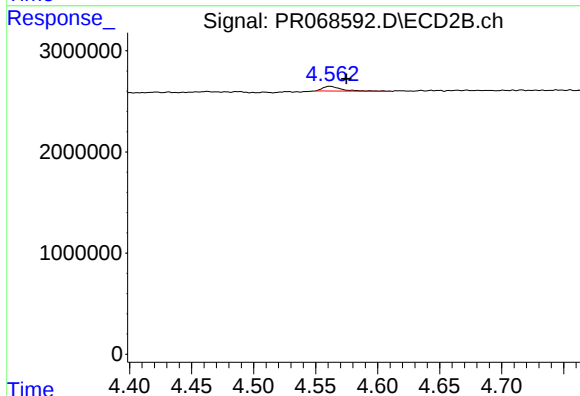
R.T.: 4.095 min
Delta R.T.: -0.030 min
Response: 1985309
Conc: 9.90 ng/ml



#7 AR-1016-5

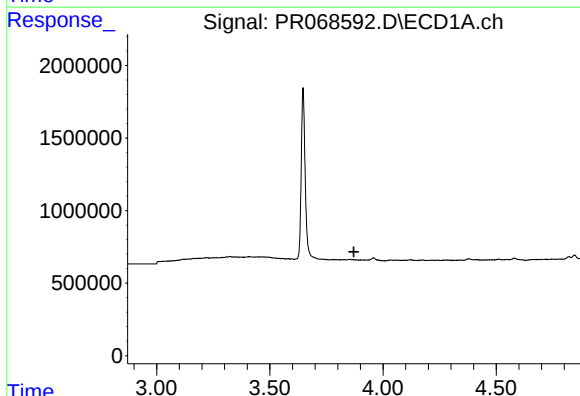
R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



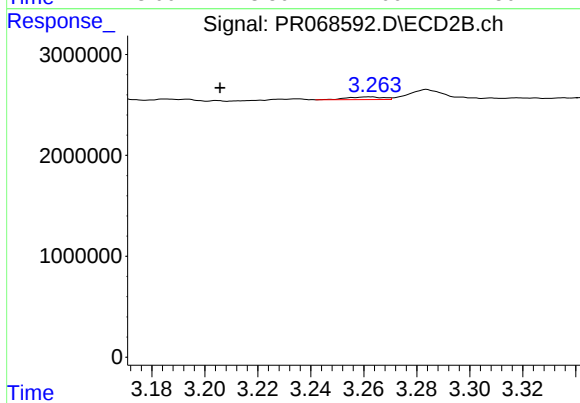
#7 AR-1016-5

R.T.: 4.562 min
Delta R.T.: -0.013 min
Response: 499203
Conc: 4.49 ng/ml



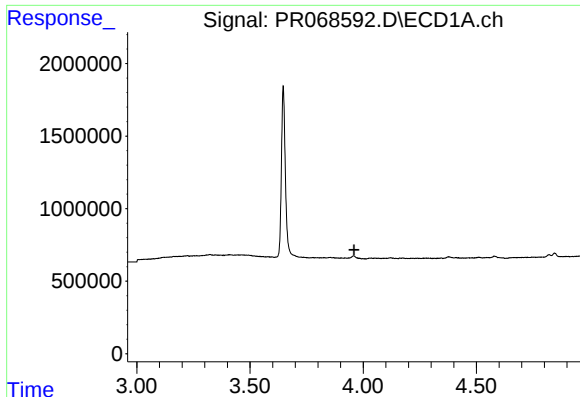
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.871 min
Response: 0
Conc: N.D.



#8 AR-1221-1

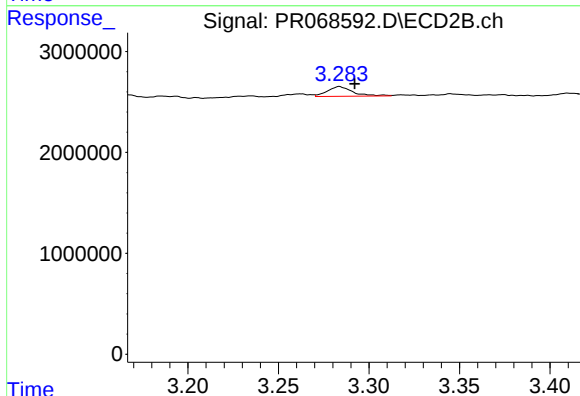
R.T.: 3.262 min
Delta R.T.: 0.056 min
Response: 248381
Conc: 4.41 ng/ml



#9 AR-1221-2

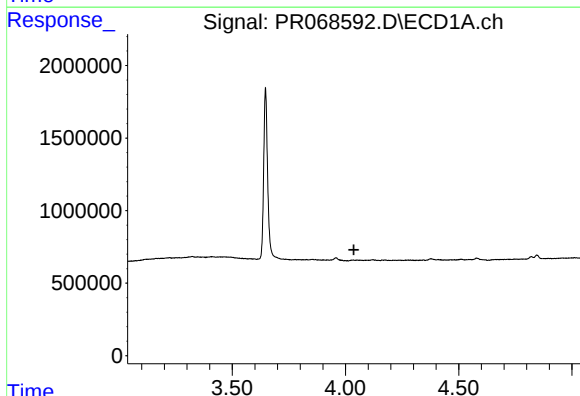
R.T.: 0.000 min
Exp R.T. : 3.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



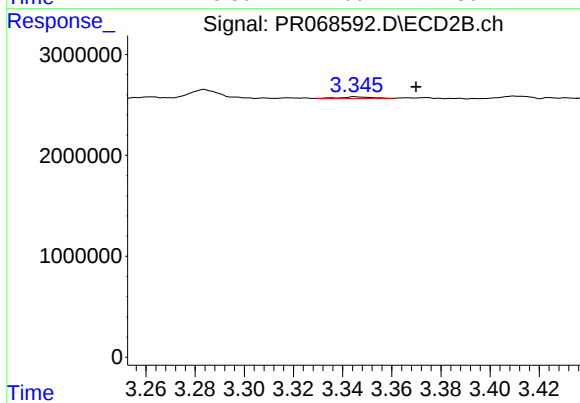
#9 AR-1221-2

R.T.: 3.284 min
Delta R.T.: -0.008 min
Response: 941092
Conc: 23.64 ng/ml



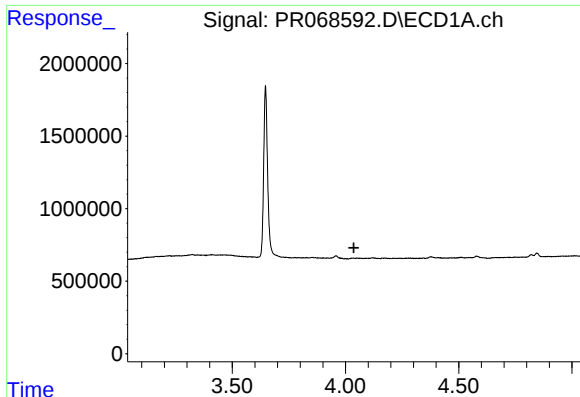
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.037 min
Response: 0
Conc: N.D.



#10 AR-1221-3

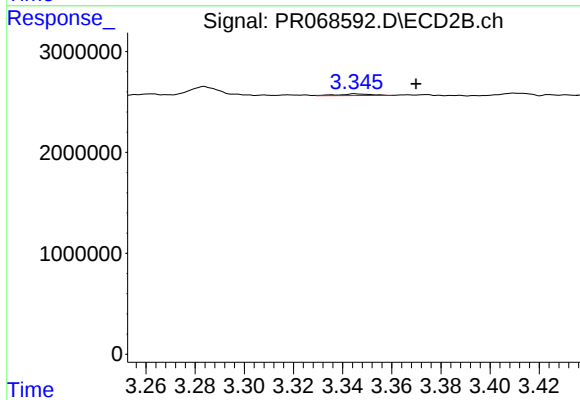
R.T.: 3.345 min
Delta R.T.: -0.024 min
Response: 150574
Conc: 1.20 ng/ml



#11 AR-1232-1

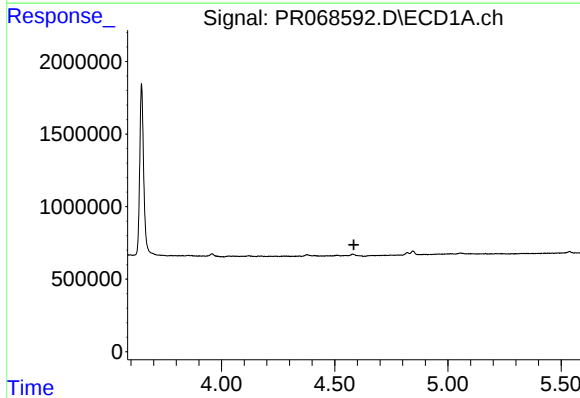
R.T.: 0.000 min
Exp R.T.: 4.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



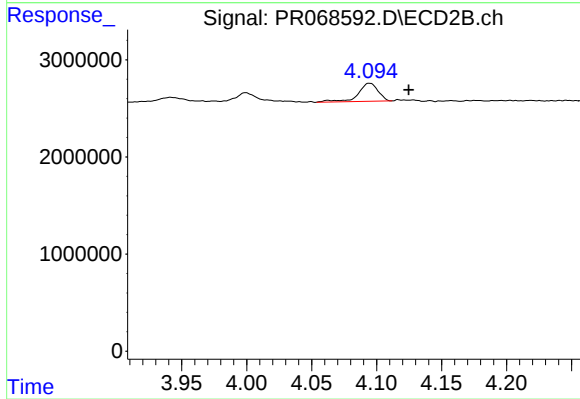
#11 AR-1232-1

R.T.: 3.345 min
Delta R.T.: -0.024 min
Response: 150574
Conc: 1.49 ng/ml



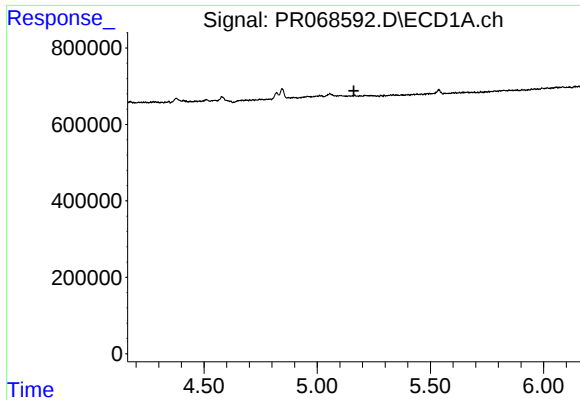
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.585 min
Response: 0
Conc: N.D.



#12 AR-1232-2

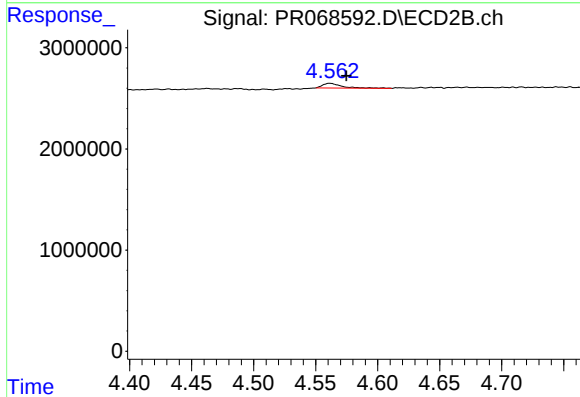
R.T.: 4.095 min
Delta R.T.: -0.030 min
Response: 1985309
Conc: 20.25 ng/ml



#15 AR-1232-5

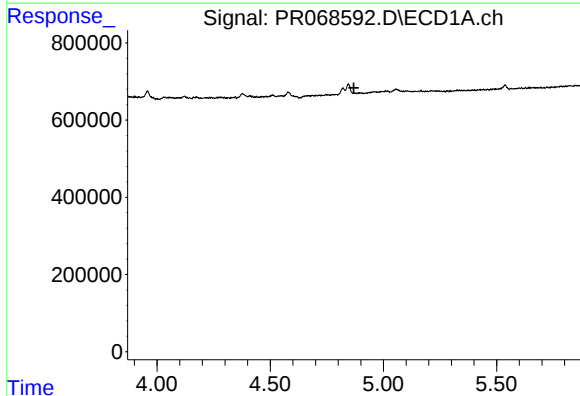
R.T.: 0.000 min
Exp R.T.: 5.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



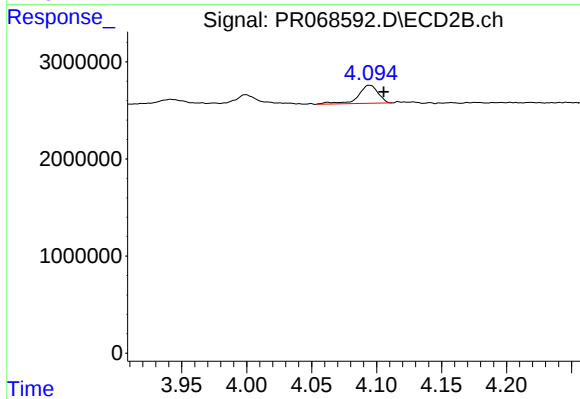
#15 AR-1232-5

R.T.: 4.562 min
Delta R.T.: -0.013 min
Response: 499203
Conc: 10.22 ng/ml



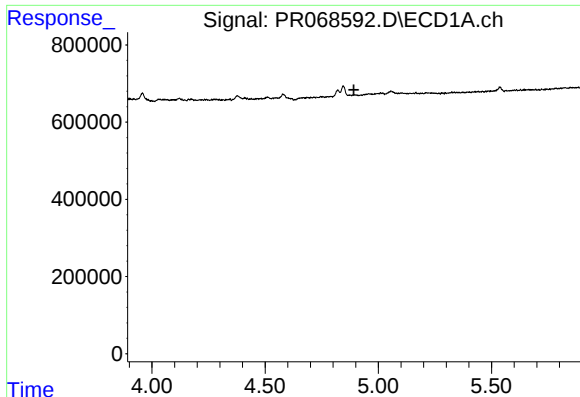
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.



#16 AR-1242-1

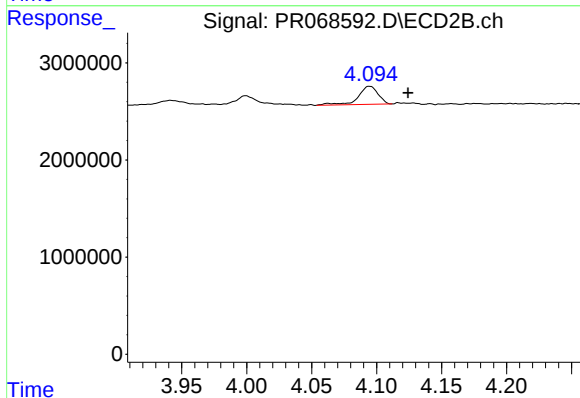
R.T.: 4.095 min
Delta R.T.: -0.011 min
Response: 1985309
Conc: 16.25 ng/ml



#17 AR-1242-2

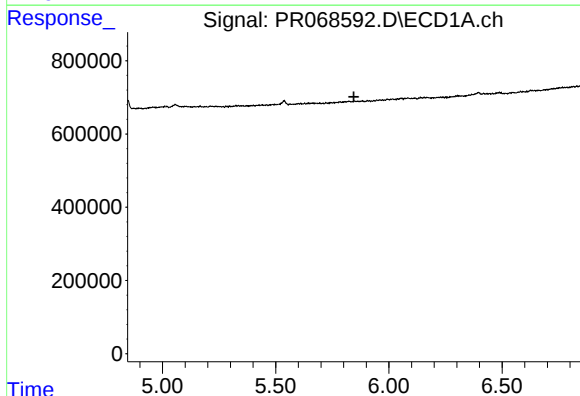
R.T.: 0.000 min
Exp R.T.: 4.892 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



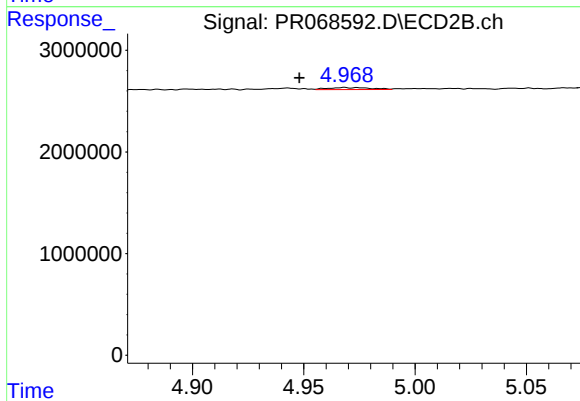
#17 AR-1242-2

R.T.: 4.095 min
Delta R.T.: -0.030 min
Response: 1985309
Conc: 11.13 ng/ml



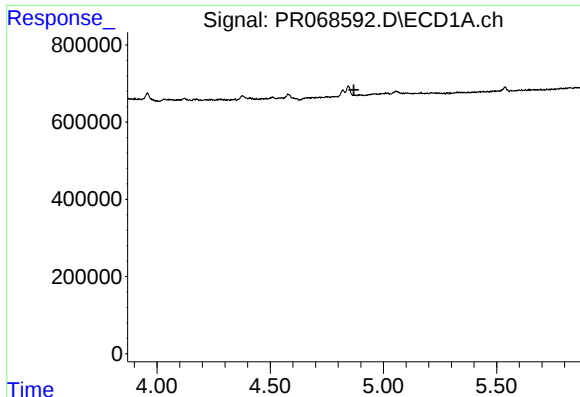
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.



#20 AR-1242-5

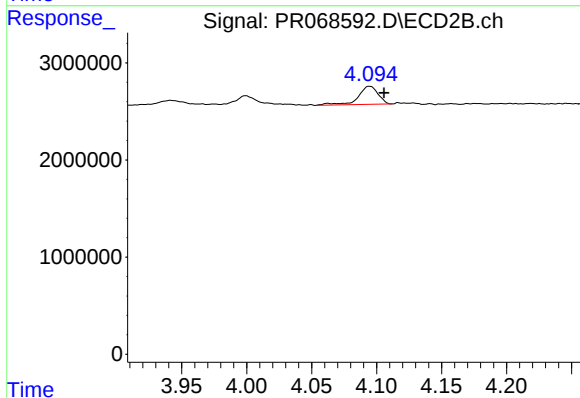
R.T.: 4.968 min
Delta R.T.: 0.020 min
Response: 266050
Conc: 2.32 ng/ml



#21 AR-1248-1

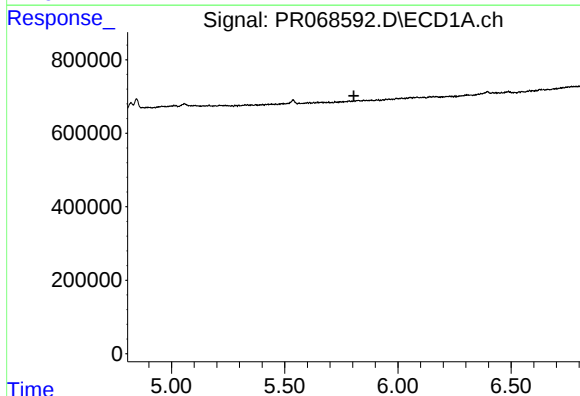
R.T.: 0.000 min
Exp R.T.: 4.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



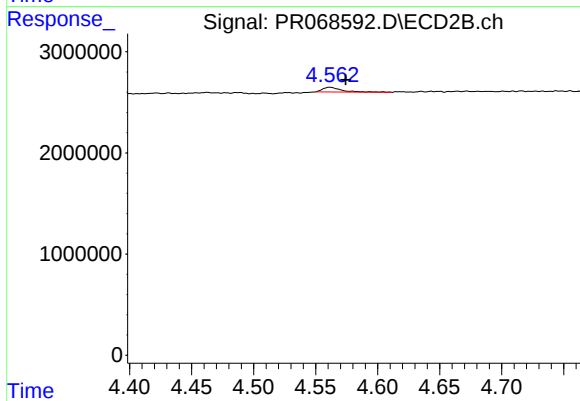
#21 AR-1248-1

R.T.: 4.095 min
Delta R.T.: -0.011 min
Response: 1985309
Conc: 21.24 ng/ml



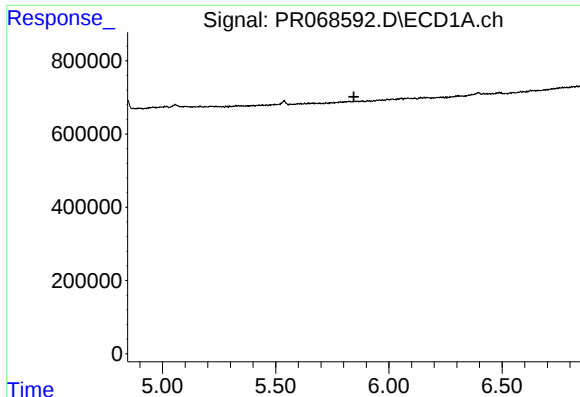
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.806 min
Response: 0
Conc: N.D.



#24 AR-1248-4

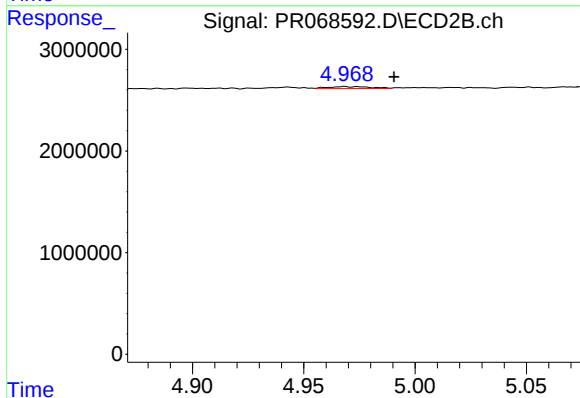
R.T.: 4.562 min
Delta R.T.: -0.013 min
Response: 499203
Conc: 3.10 ng/ml



#25 AR-1248-5

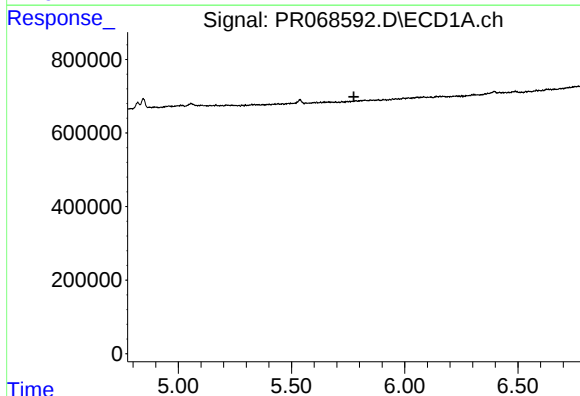
R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



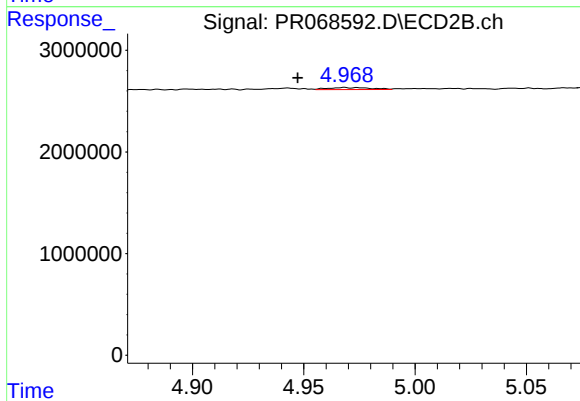
#25 AR-1248-5

R.T.: 4.968 min
Delta R.T.: -0.022 min
Response: 266050
Conc: 1.69 ng/ml



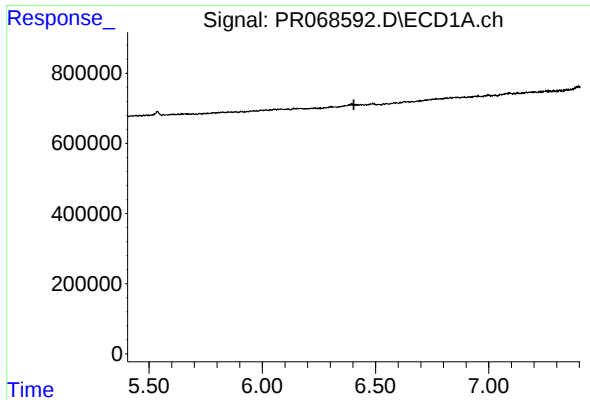
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.775 min
Response: 0
Conc: N.D.



#26 AR-1254-1

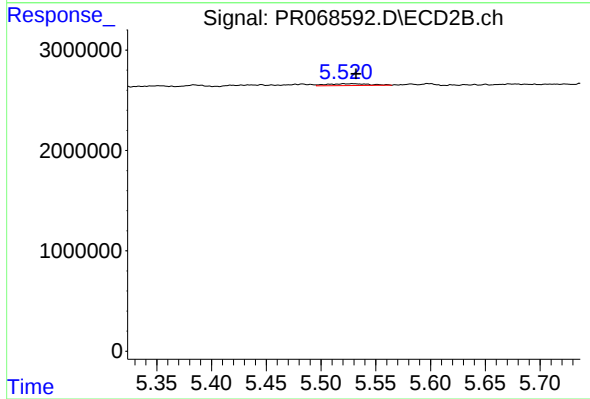
R.T.: 4.968 min
Delta R.T.: 0.021 min
Response: 266050
Conc: 1.18 ng/ml



#28 AR-1254-3

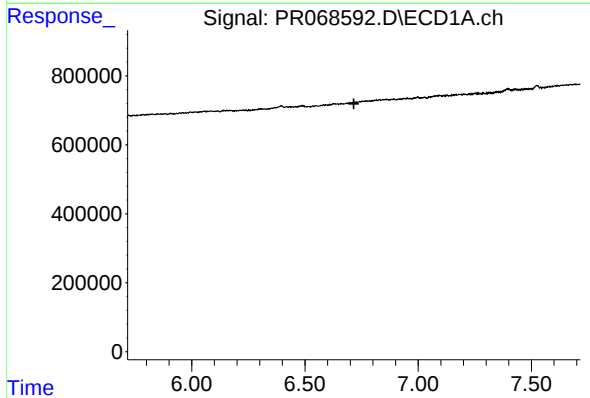
R.T.: 0.000 min
Exp R.T.: 6.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



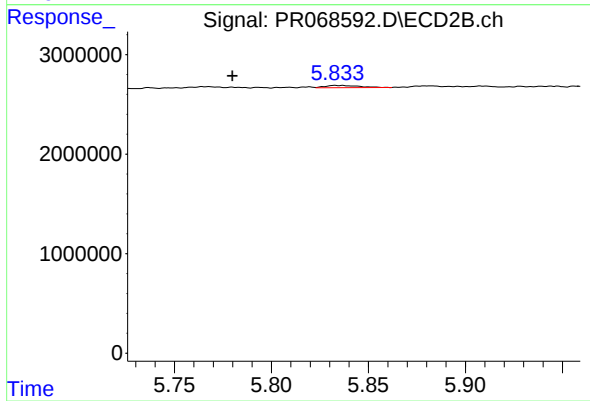
#28 AR-1254-3

R.T.: 5.521 min
Delta R.T.: -0.011 min
Response: 486937
Conc: 1.58 ng/ml



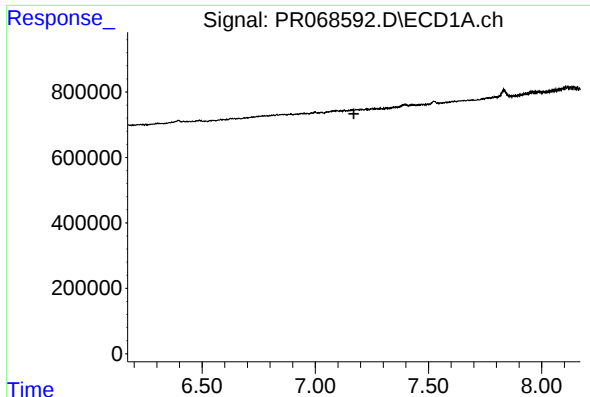
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.716 min
Response: 0
Conc: N.D.



#29 AR-1254-4

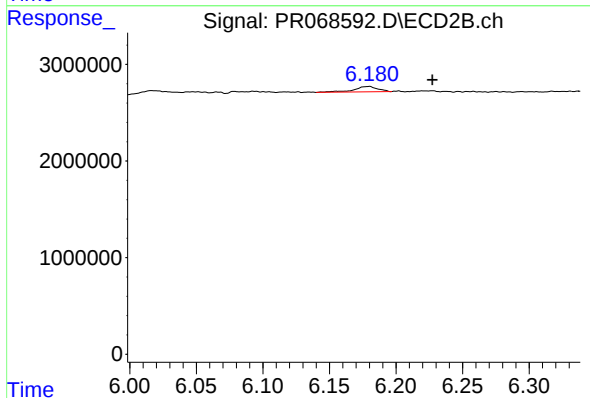
R.T.: 5.834 min
Delta R.T.: 0.054 min
Response: 278729
Conc: 1.48 ng/ml



#30 AR-1254-5

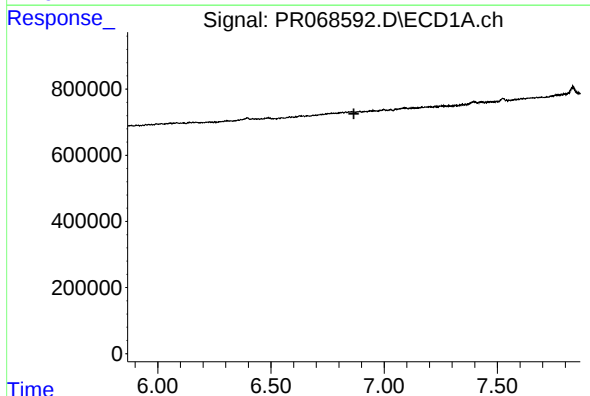
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



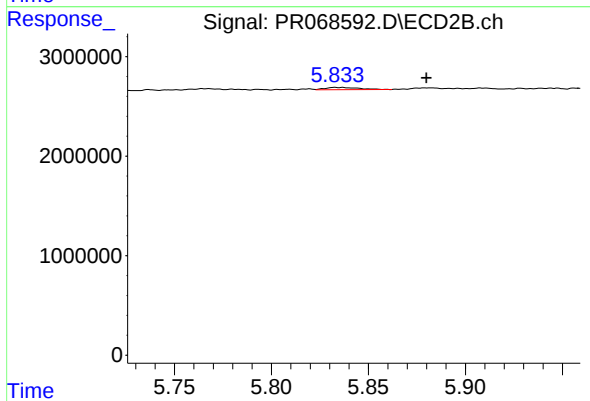
#30 AR-1254-5

R.T.: 6.179 min
Delta R.T.: -0.048 min
Response: 694321
Conc: 2.51 ng/ml



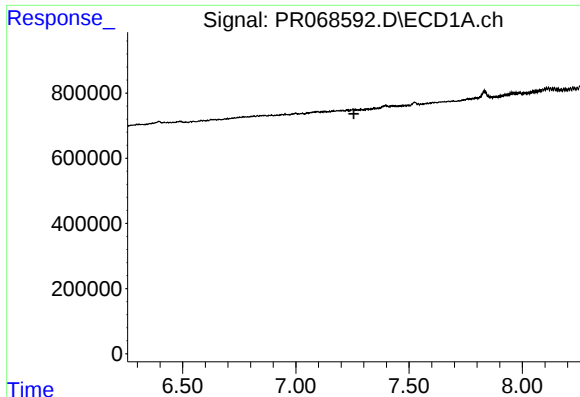
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.866 min
Response: 0
Conc: N.D.



#32 AR-1260-2

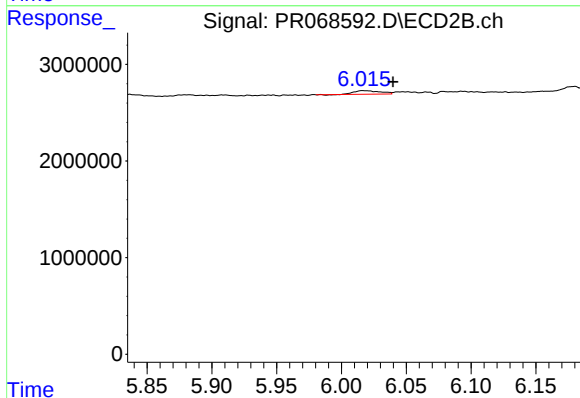
R.T.: 5.834 min
Delta R.T.: -0.046 min
Response: 278729
Conc: 1.12 ng/ml



#33 AR-1260-3

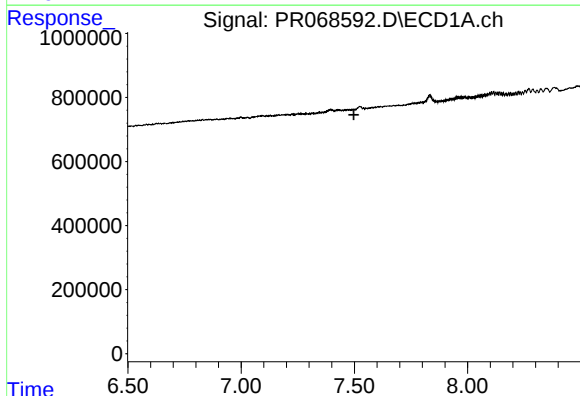
R.T.: 0.000 min
Exp R.T.: 7.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



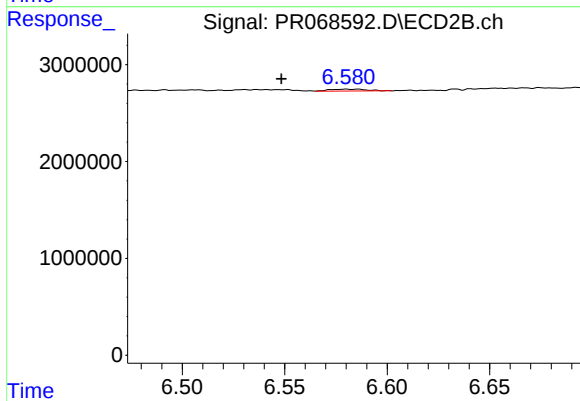
#33 AR-1260-3

R.T.: 6.017 min
Delta R.T.: -0.023 min
Response: 505525
Conc: 2.16 ng/ml



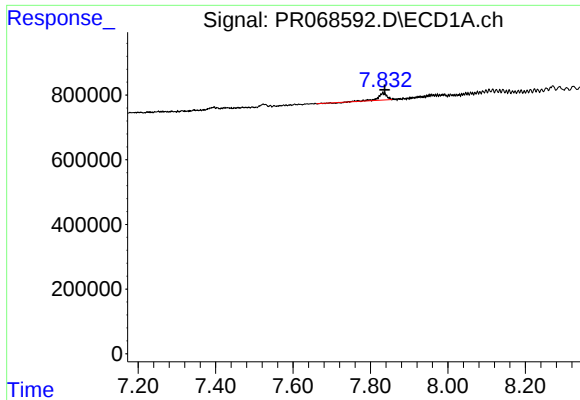
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.



#34 AR-1260-4

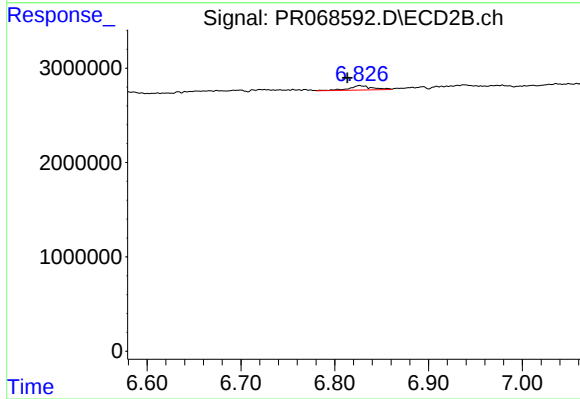
R.T.: 6.580 min
Delta R.T.: 0.032 min
Response: 252499
Conc: 1.29 ng/ml



#35 AR-1260-5

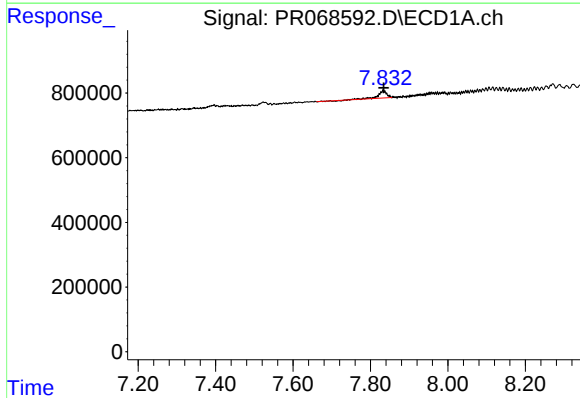
R.T.: 7.832 min
Delta R.T.: -0.005 min
Response: 345702
Conc: 4.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



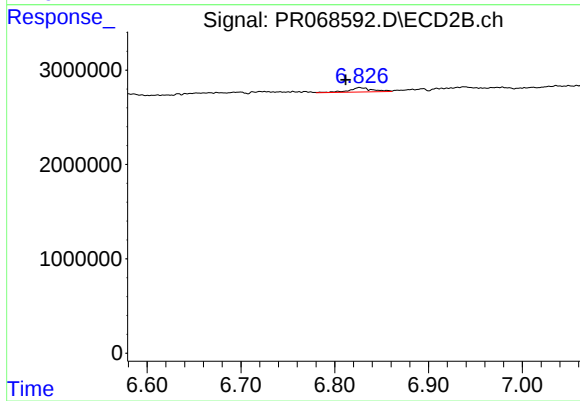
#35 AR-1260-5

R.T.: 6.826 min
Delta R.T.: 0.013 min
Response: 807576
Conc: 1.89 ng/ml



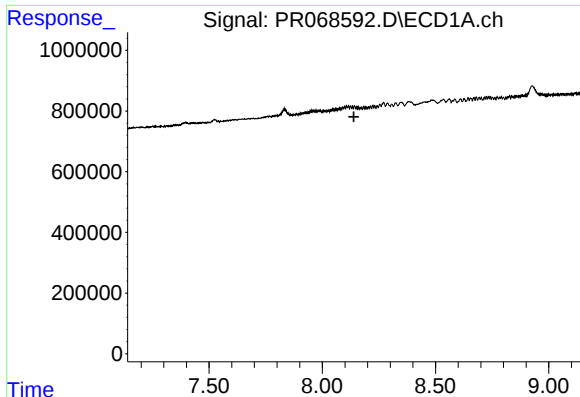
#37 AR-1262-2

R.T.: 7.832 min
Delta R.T.: -0.002 min
Response: 345702
Conc: 3.74 ng/ml



#37 AR-1262-2

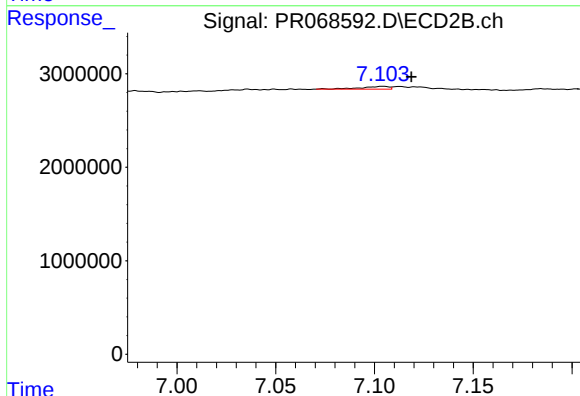
R.T.: 6.826 min
Delta R.T.: 0.015 min
Response: 807576
Conc: 1.72 ng/ml



#38 AR-1262-3

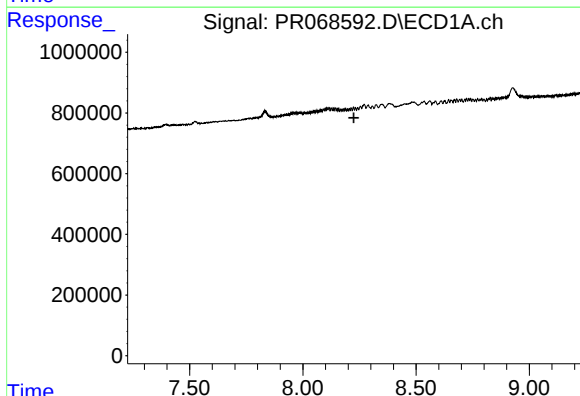
R.T.: 0.000 min
Exp R.T.: 8.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



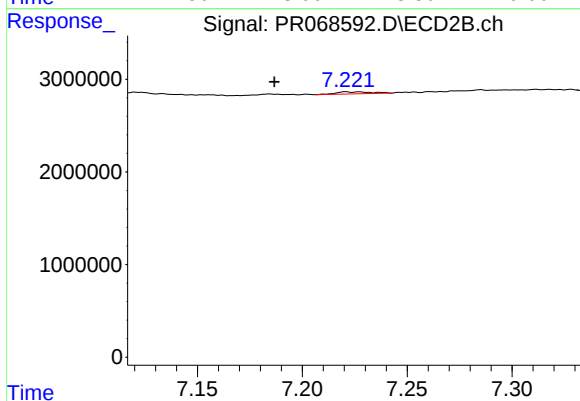
#38 AR-1262-3

R.T.: 7.104 min
Delta R.T.: -0.014 min
Response: 306587
Conc: 1.58 ng/ml



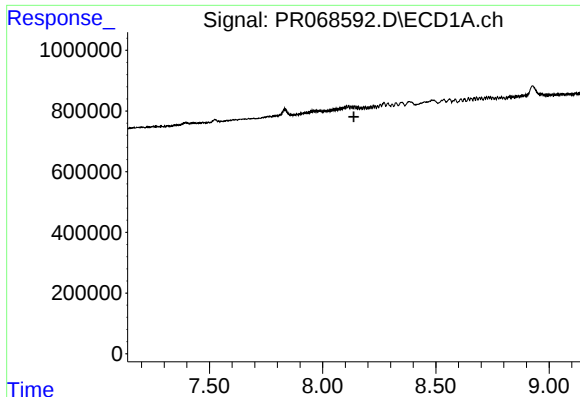
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.



#39 AR-1262-4

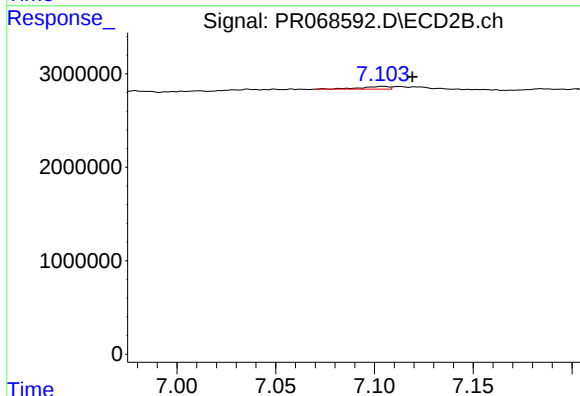
R.T.: 7.221 min
Delta R.T.: 0.034 min
Response: 269152
Conc: 0.76 ng/ml



#41 AR-1268-1

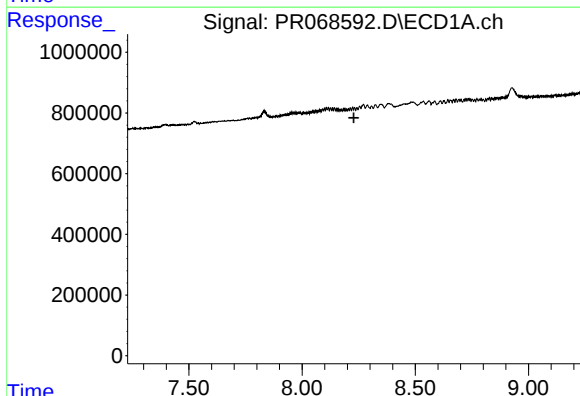
R.T.: 0.000 min
Exp R.T.: 8.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



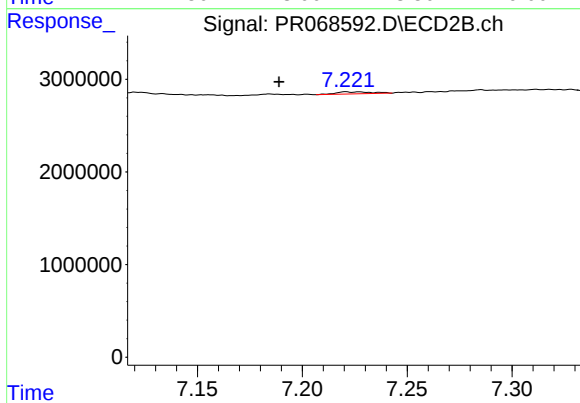
#41 AR-1268-1

R.T.: 7.104 min
Delta R.T.: -0.015 min
Response: 306587
Conc: 0.55 ng/ml



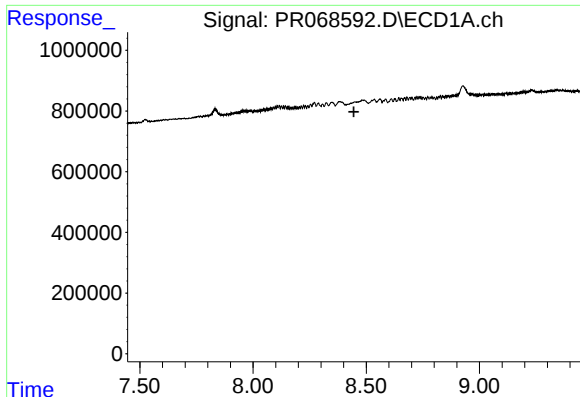
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.228 min
Response: 0
Conc: N.D.



#42 AR-1268-2

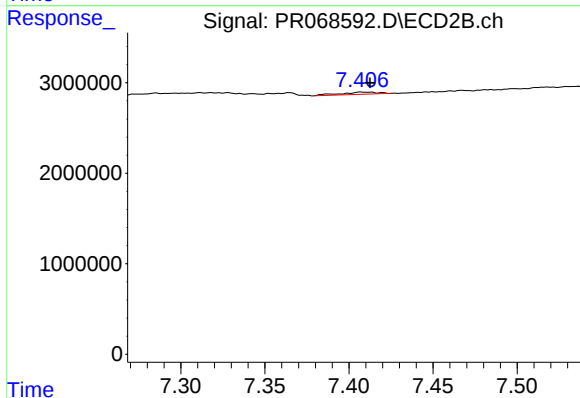
R.T.: 7.221 min
Delta R.T.: 0.032 min
Response: 269152
Conc: 0.53 ng/ml



#43 AR-1268-3

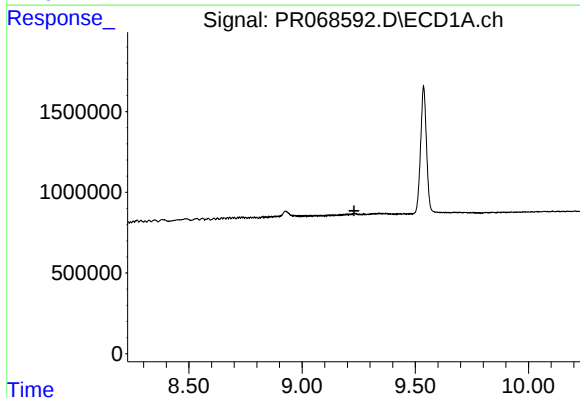
R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



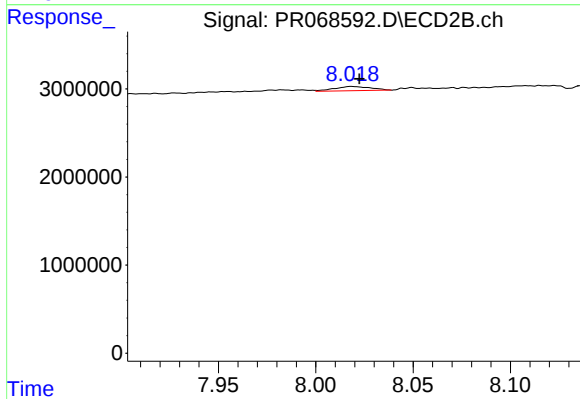
#43 AR-1268-3

R.T.: 7.408 min
Delta R.T.: -0.005 min
Response: 368583
Conc: 0.84 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.229 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.019 min
Delta R.T.: -0.004 min
Response: 614364
Conc: 0.50 ng/ml