

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
 Data File : PR068998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 19:01
 Operator : AJ\MA
 Sample : P4644-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 03:13:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 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...	3.642	2.974	18132686	119.2E6	18.240	19.865
2)	SA Decachlor...	9.531	8.257	5759454	39339897	17.276	16.191
Target Compounds							
3)	L1 AR-1016-1	4.816f	4.115	353953	1457984	11.996	7.869 #
4)	L1 AR-1016-2	0.000	4.115	0	1457984	N.D.	5.451 #
5)	L1 AR-1016-3	0.000	4.279	0	280467	N.D.	1.949 #
6)	L1 AR-1016-4	0.000	4.401f	0	1738631	N.D.	14.745 #
7)	L1 AR-1016-5	0.000	4.570	0	395769	N.D.	2.455 #
9)	L2 AR-1221-2	0.000	3.279	0	1790178	N.D.	35.269 #
12)	L3 AR-1232-2	0.000	4.115	0	1457984	N.D.	12.060 #
13)	L3 AR-1232-3	0.000	4.279	0	280467	N.D.	4.455 #
14)	L3 AR-1232-4	0.000	4.401	0	1738631	N.D.	31.631 #
15)	L3 AR-1232-5	0.000	4.570	0	395769	N.D.	6.259 #
16)	L4 AR-1242-1	4.816f	4.115	353953	1457984	14.253	9.419 #
17)	L4 AR-1242-2	0.000	4.115	0	1457984	N.D.	6.582 #
18)	L4 AR-1242-3	0.000	4.279	0	280467	N.D.	2.332 #
19)	L4 AR-1242-4	0.000	4.401	0	1738631	N.D.	14.897 #
20)	L4 AR-1242-5	0.000	4.964	0	1596189	N.D.	8.705 #
21)	L5 AR-1248-1	4.816f	4.115	353953	1457984	19.821	13.100 #
22)	L5 AR-1248-2	0.000	4.401f	0	1738631	N.D.	10.941 #
23)	L5 AR-1248-3	0.000	4.401	0	1738631	N.D.	10.597 #
24)	L5 AR-1248-4	0.000	4.570	0	395769	N.D.	1.864 #
25)	L5 AR-1248-5	0.000	4.980	0	912725	N.D.	3.792 #
26)	L6 AR-1254-1	0.000	4.964	0	1596189	N.D.	4.482 #
27)	L6 AR-1254-2	0.000	5.080	0	1233334	N.D.	3.981 #
28)	L6 AR-1254-3	0.000	5.500	0	1271698	N.D.	3.043 #
30)	L6 AR-1254-5	0.000	6.216	0	1335309	N.D.	4.162 #
32)	L7 AR-1260-2	0.000	5.876	0	533195	N.D.	1.597 #
34)	L7 AR-1260-4	0.000	6.554	0	1493221	N.D.	6.387 #
35)	L7 AR-1260-5	0.000	6.804	0	2562227	N.D.	4.742 #
36)	L8 AR-1262-1	0.000	6.216f	0	1335309	N.D.	3.881 #
37)	L8 AR-1262-2	0.000	6.804	0	2562227	N.D.	4.379 #
38)	L8 AR-1262-3	0.000	7.115	0	2250029	N.D.	9.990 #
39)	L8 AR-1262-4	0.000	7.181	0	325663	N.D.	0.753 #
41)	L9 AR-1268-1	0.000	7.115	0	2250029	N.D.	3.393 #
42)	L9 AR-1268-2	0.000	7.181	0	325663	N.D.	0.534 #
45)	L9 AR-1268-5	0.000	8.010	0	582419	N.D.	0.363 #

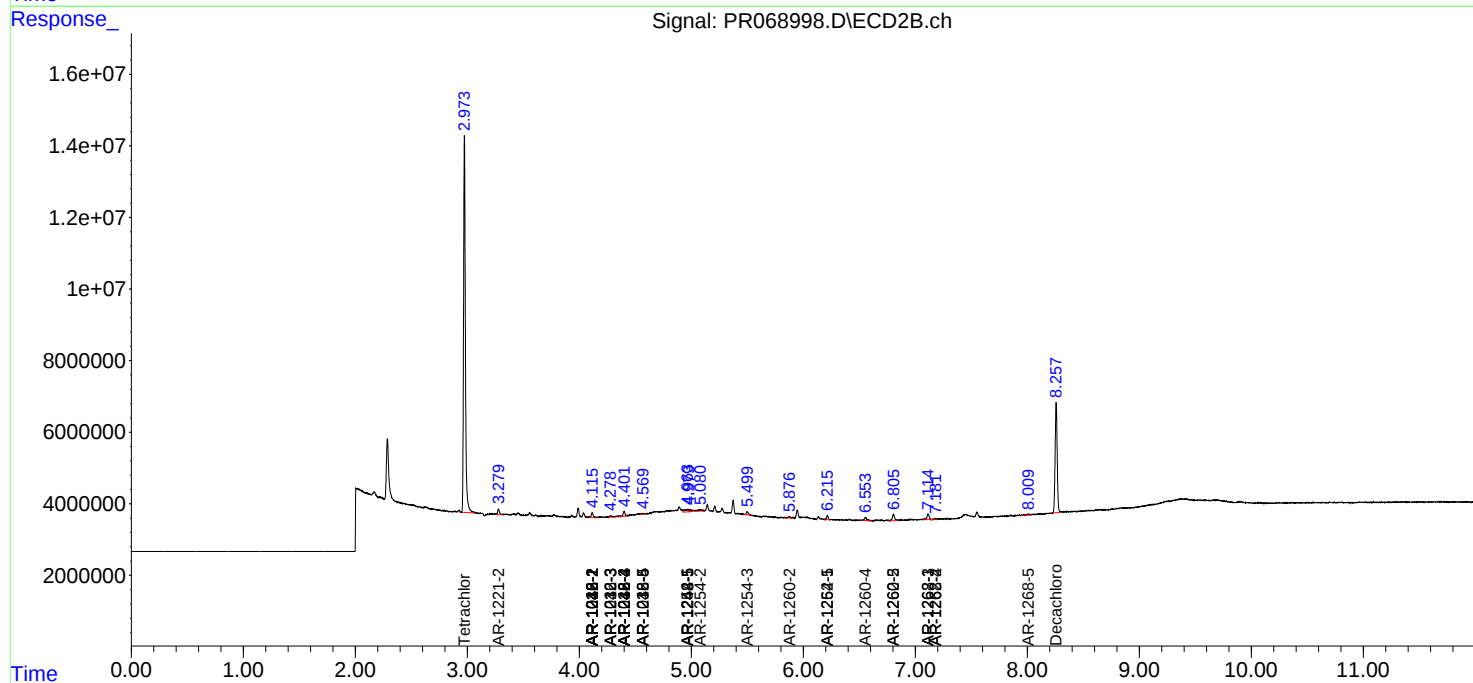
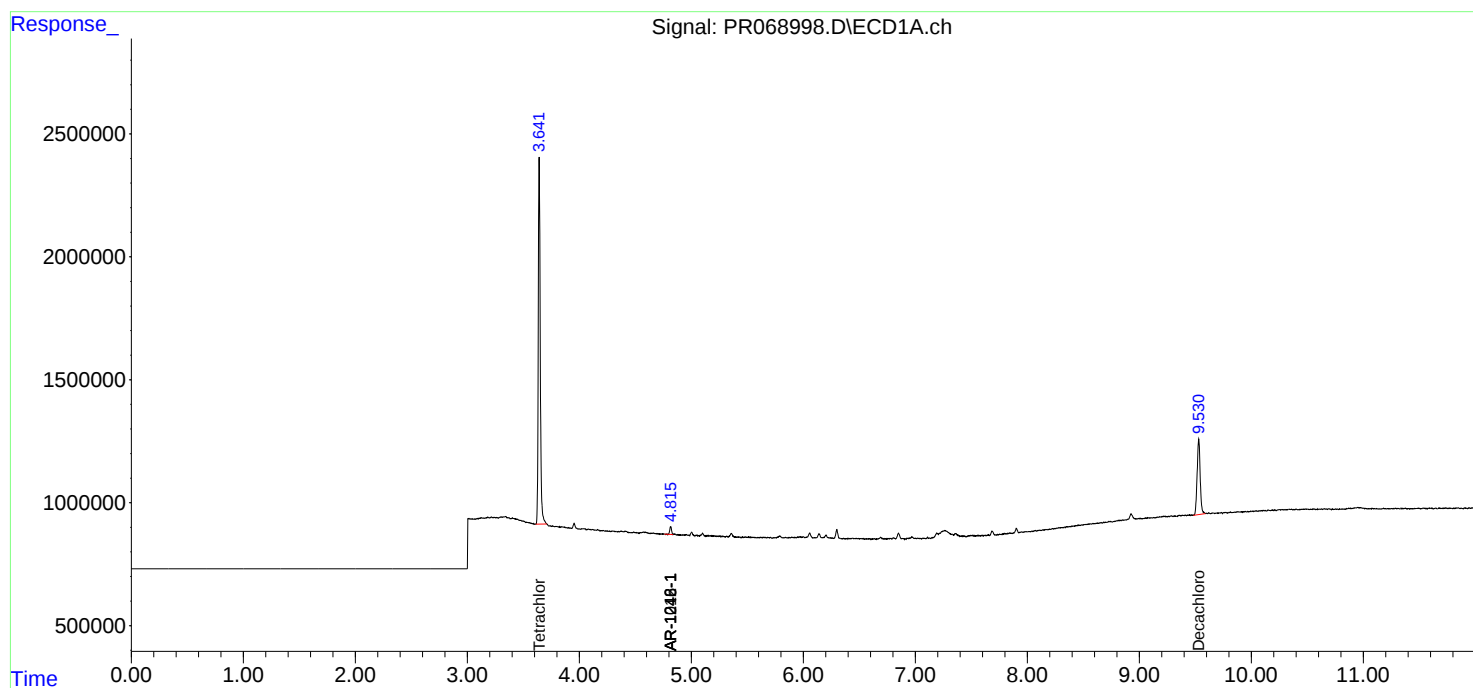
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

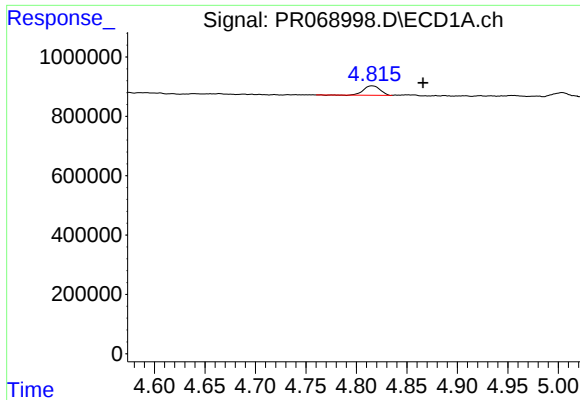
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
Data File : PR068998.D
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Acq On : 05 Nov 2024 19:01
Operator : AJ\MA
Sample : P4644-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 03:13:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 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

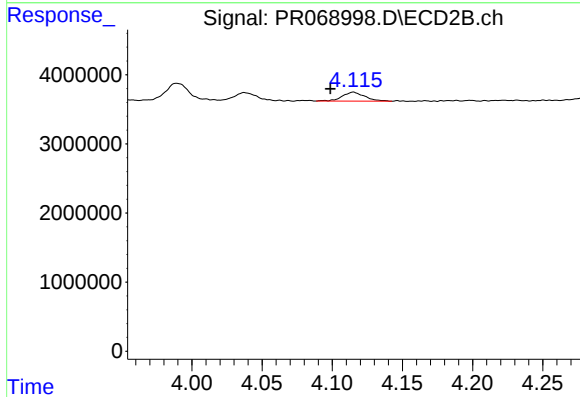




#3 AR-1016-1

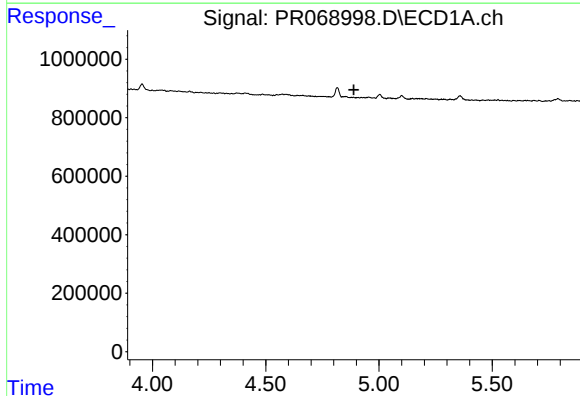
R.T.: 4.816 min
Delta R.T.: -0.050 min
Response: 353953
Conc: 12.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



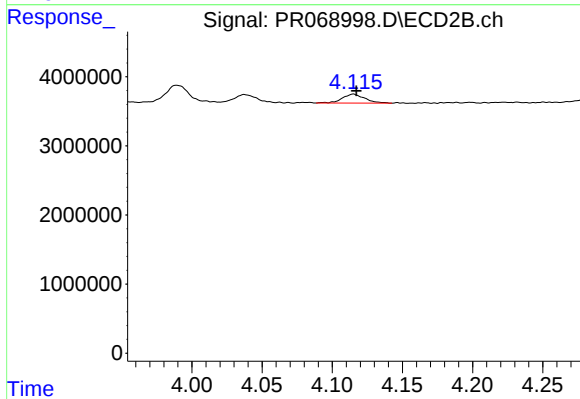
#3 AR-1016-1

R.T.: 4.115 min
Delta R.T.: 0.016 min
Response: 1457984
Conc: 7.87 ng/ml



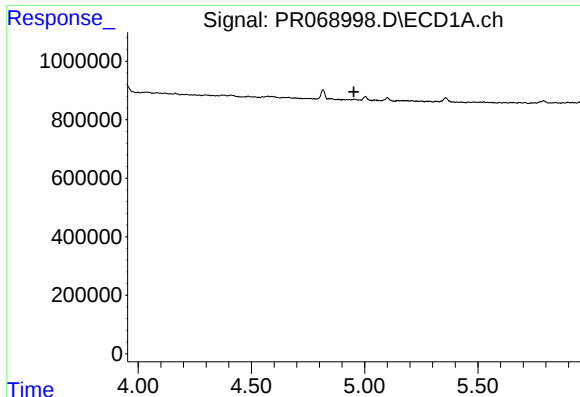
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.



#4 AR-1016-2

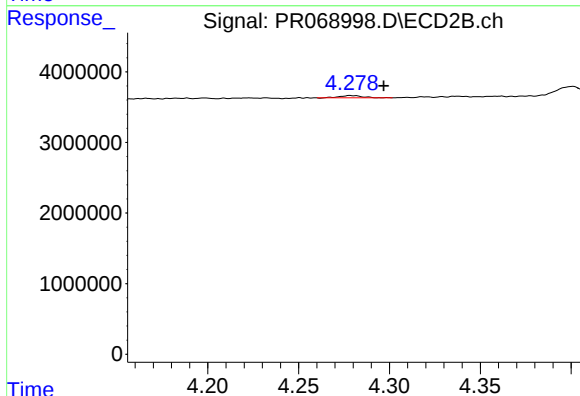
R.T.: 4.115 min
Delta R.T.: -0.002 min
Response: 1457984
Conc: 5.45 ng/ml



#5 AR-1016-3

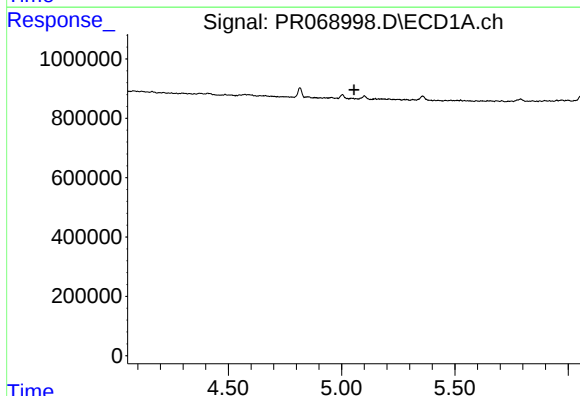
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



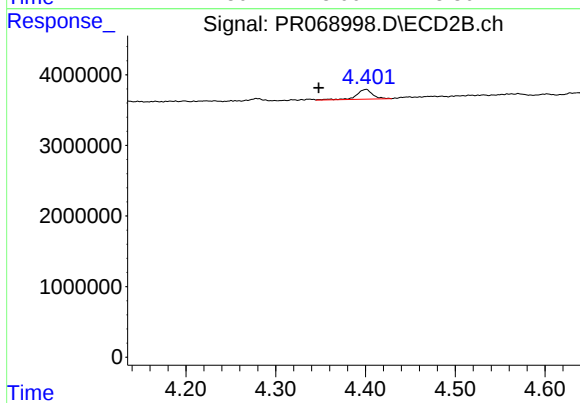
#5 AR-1016-3

R.T.: 4.279 min
Delta R.T.: -0.018 min
Response: 280467
Conc: 1.95 ng/ml



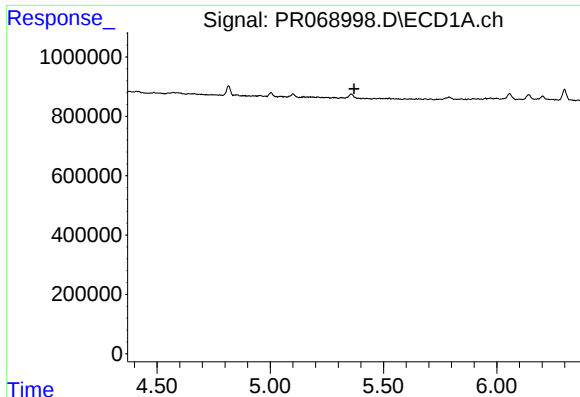
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.



#6 AR-1016-4

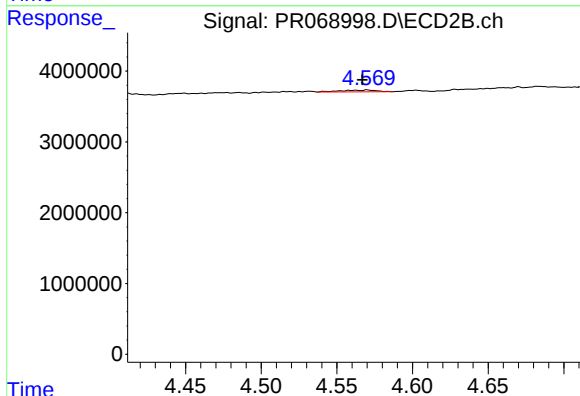
R.T.: 4.401 min
Delta R.T.: 0.053 min
Response: 1738631
Conc: 14.75 ng/ml



#7 AR-1016-5

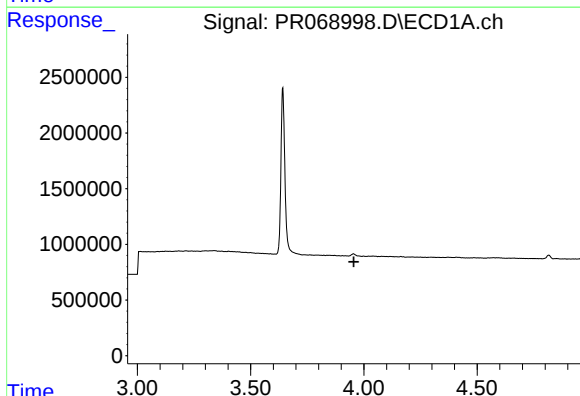
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



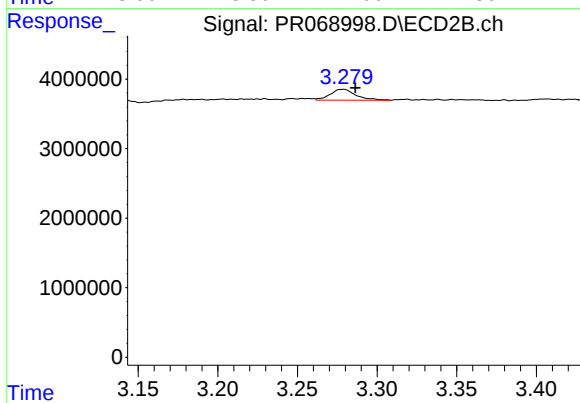
#7 AR-1016-5

R.T.: 4.570 min
Delta R.T.: 0.003 min
Response: 395769
Conc: 2.46 ng/ml



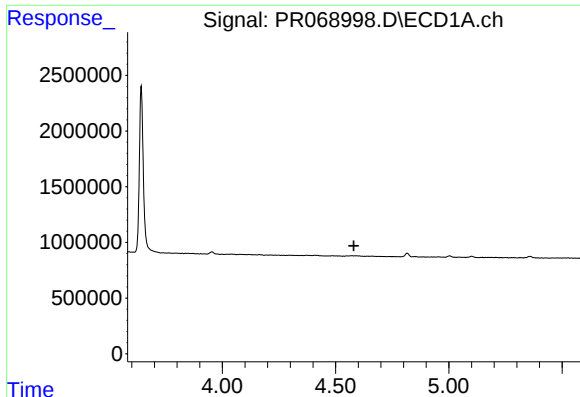
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.955 min
Response: 0
Conc: N.D.



#9 AR-1221-2

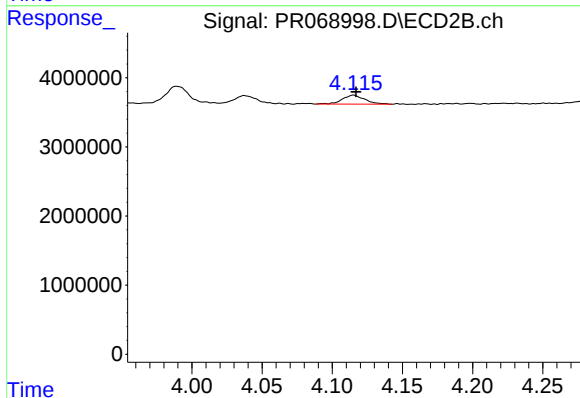
R.T.: 3.279 min
Delta R.T.: -0.008 min
Response: 1790178
Conc: 35.27 ng/ml



#12 AR-1232-2

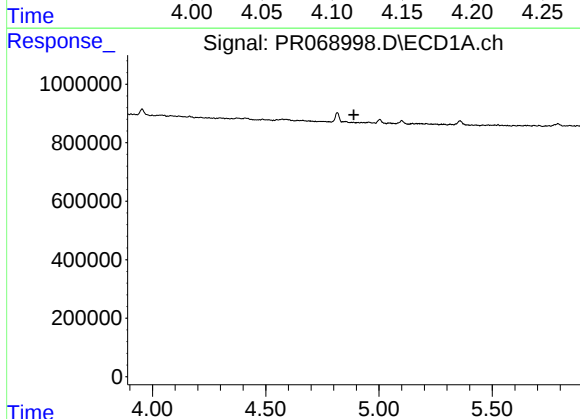
R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



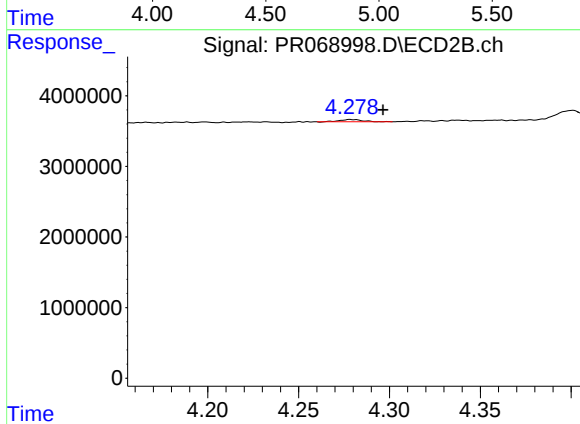
#12 AR-1232-2

R.T.: 4.115 min
Delta R.T.: -0.002 min
Response: 1457984
Conc: 12.06 ng/ml



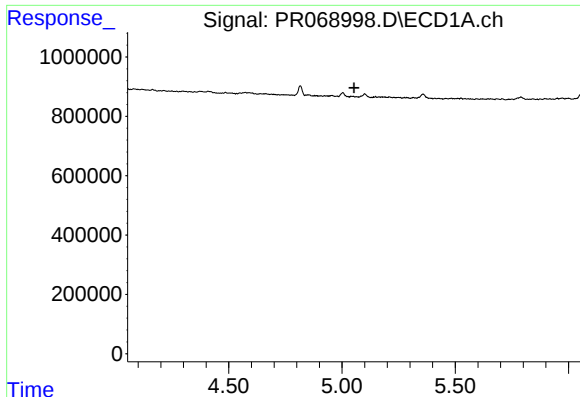
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.



#13 AR-1232-3

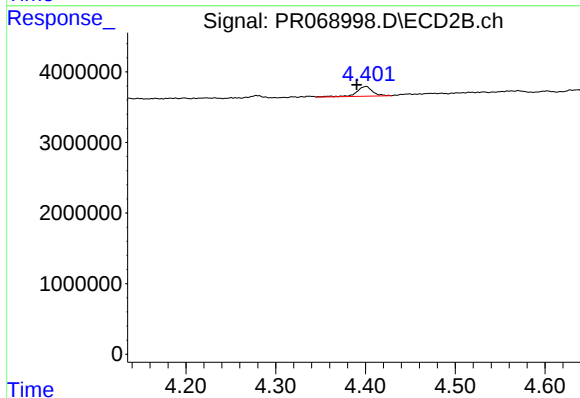
R.T.: 4.279 min
Delta R.T.: -0.018 min
Response: 280467
Conc: 4.45 ng/ml



#14 AR-1232-4

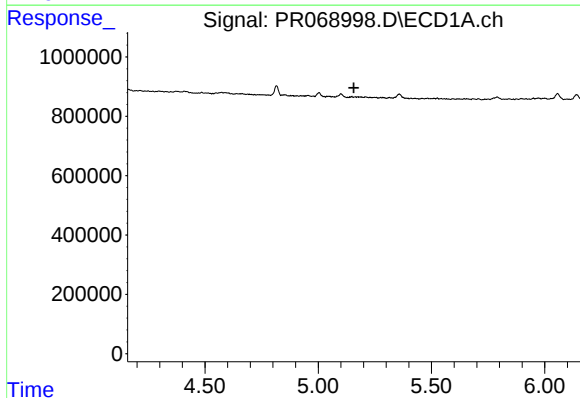
R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



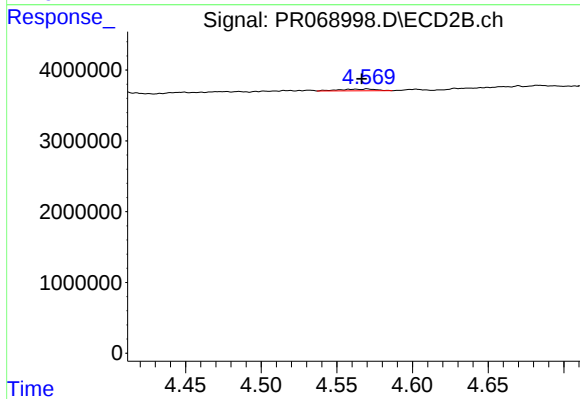
#14 AR-1232-4

R.T.: 4.401 min
Delta R.T.: 0.010 min
Response: 1738631
Conc: 31.63 ng/ml



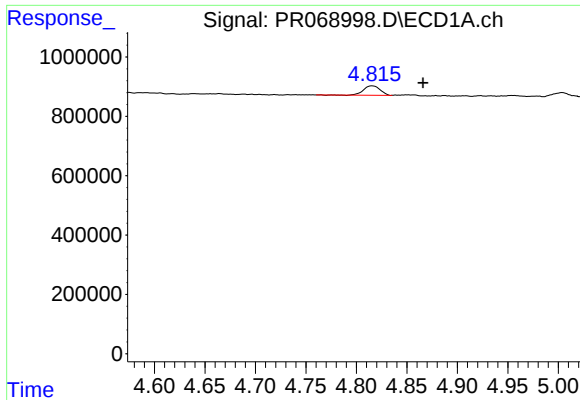
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.



#15 AR-1232-5

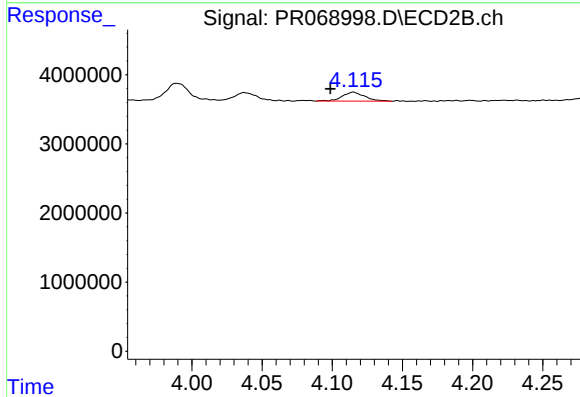
R.T.: 4.570 min
Delta R.T.: 0.004 min
Response: 395769
Conc: 6.26 ng/ml



#16 AR-1242-1

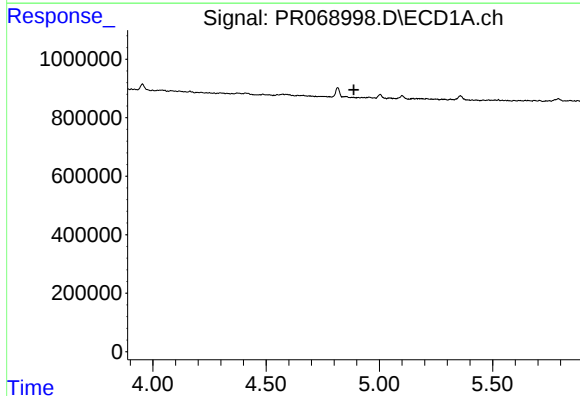
R.T.: 4.816 min
Delta R.T.: -0.050 min
Response: 353953
Conc: 14.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



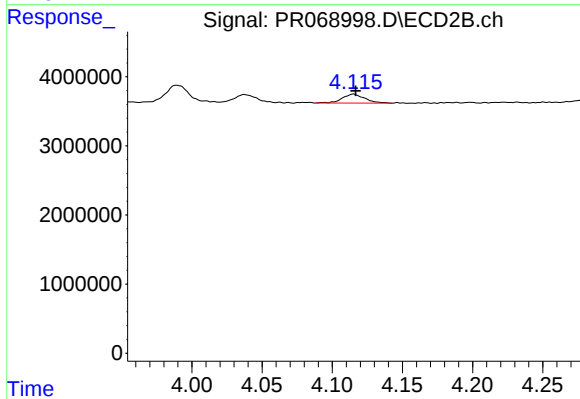
#16 AR-1242-1

R.T.: 4.115 min
Delta R.T.: 0.016 min
Response: 1457984
Conc: 9.42 ng/ml



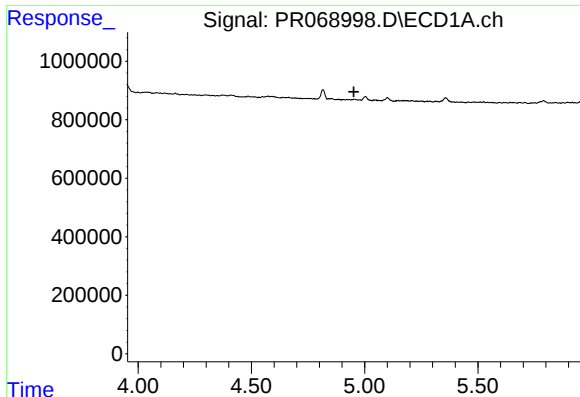
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.



#17 AR-1242-2

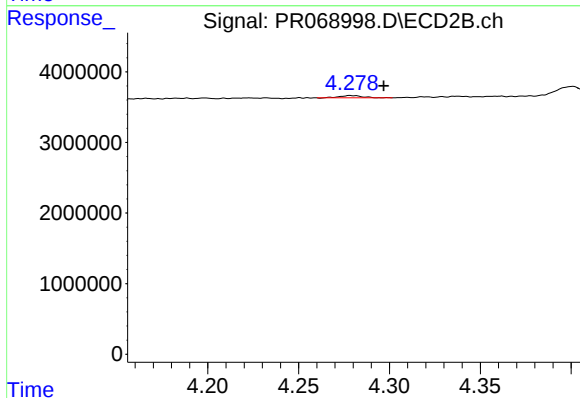
R.T.: 4.115 min
Delta R.T.: -0.002 min
Response: 1457984
Conc: 6.58 ng/ml



#18 AR-1242-3

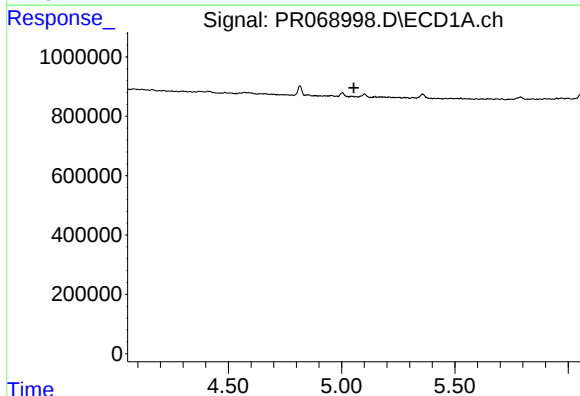
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



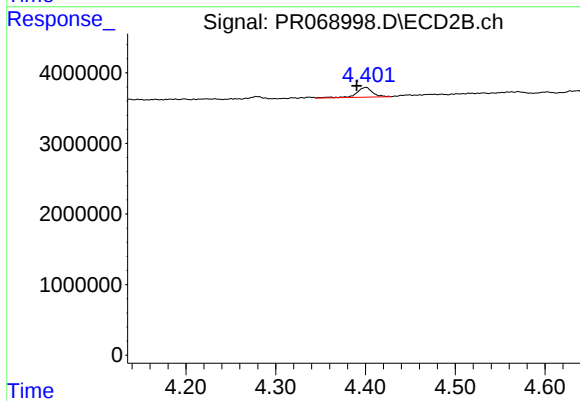
#18 AR-1242-3

R.T.: 4.279 min
Delta R.T.: -0.018 min
Response: 280467
Conc: 2.33 ng/ml



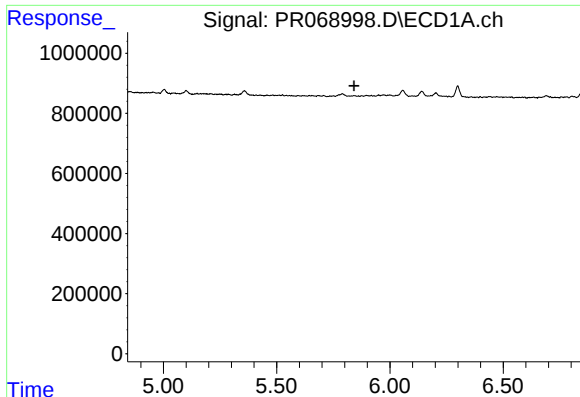
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.



#19 AR-1242-4

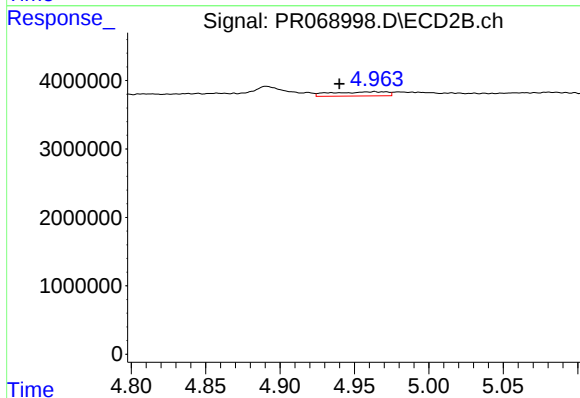
R.T.: 4.401 min
Delta R.T.: 0.011 min
Response: 1738631
Conc: 14.90 ng/ml



#20 AR-1242-5

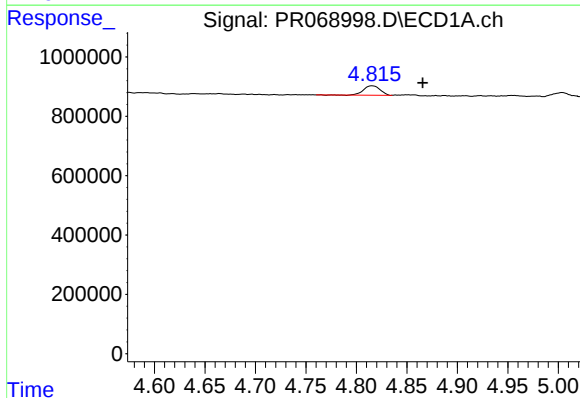
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



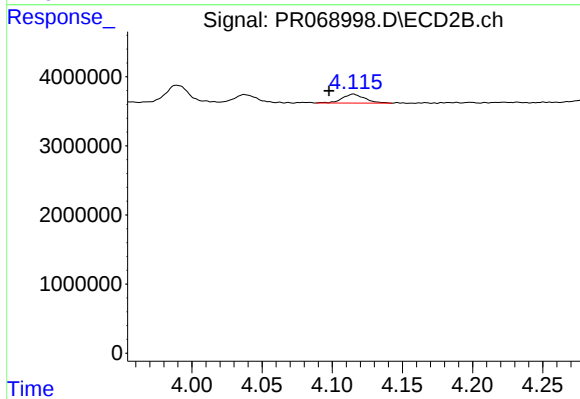
#20 AR-1242-5

R.T.: 4.964 min
Delta R.T.: 0.024 min
Response: 1596189
Conc: 8.70 ng/ml



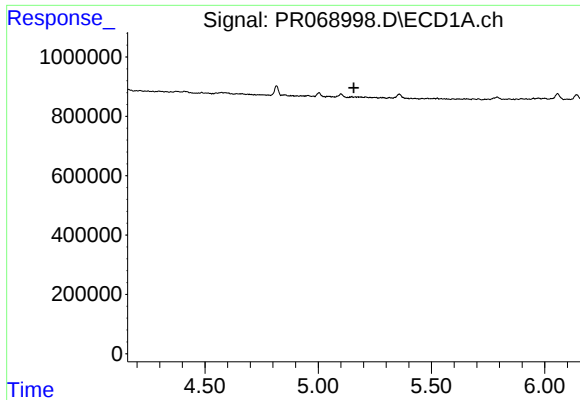
#21 AR-1248-1

R.T.: 4.816 min
Delta R.T.: -0.050 min
Response: 353953
Conc: 19.82 ng/ml



#21 AR-1248-1

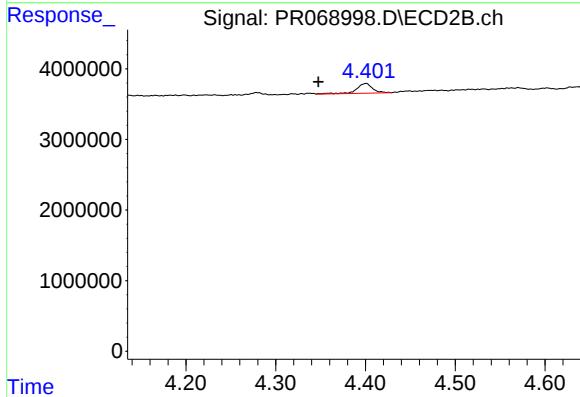
R.T.: 4.115 min
Delta R.T.: 0.017 min
Response: 1457984
Conc: 13.10 ng/ml



#22 AR-1248-2

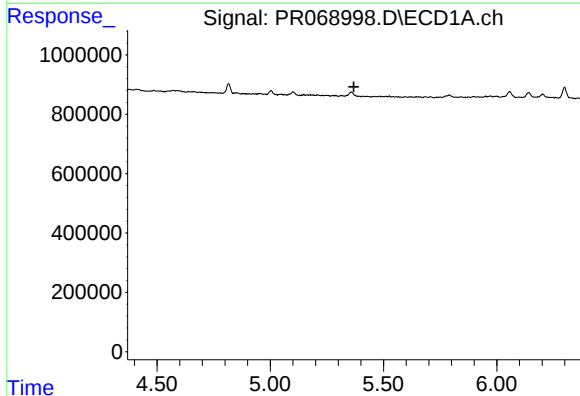
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



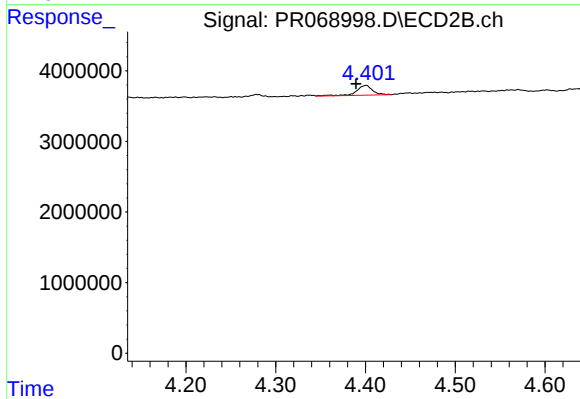
#22 AR-1248-2

R.T.: 4.401 min
Delta R.T.: 0.053 min
Response: 1738631
Conc: 10.94 ng/ml



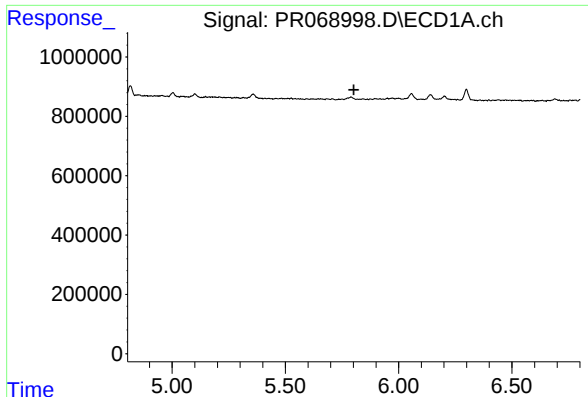
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.



#23 AR-1248-3

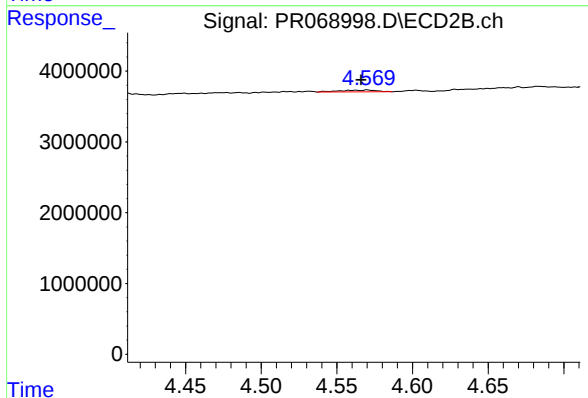
R.T.: 4.401 min
Delta R.T.: 0.011 min
Response: 1738631
Conc: 10.60 ng/ml



#24 AR-1248-4

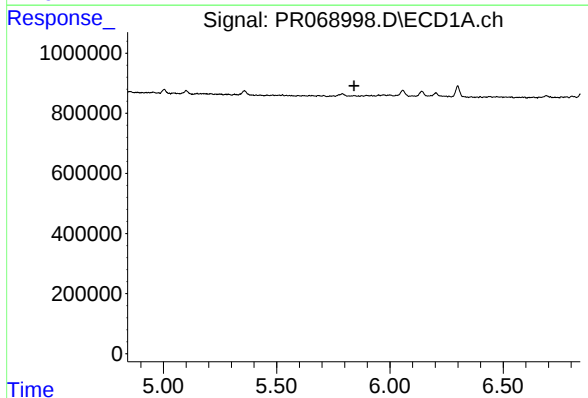
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



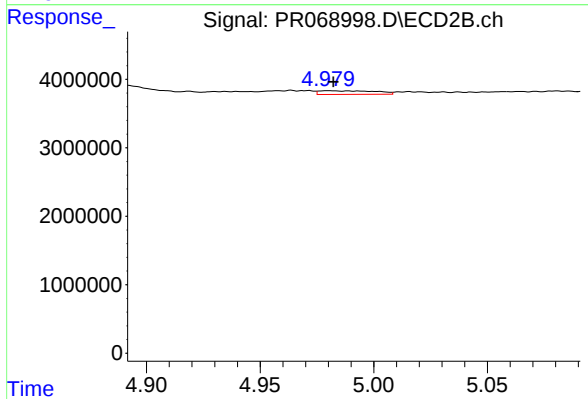
#24 AR-1248-4

R.T.: 4.570 min
Delta R.T.: 0.004 min
Response: 395769
Conc: 1.86 ng/ml



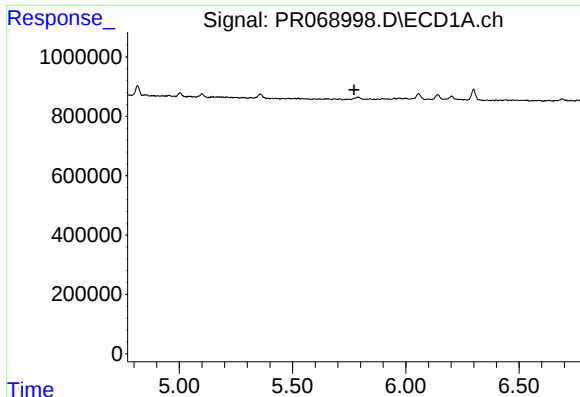
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



#25 AR-1248-5

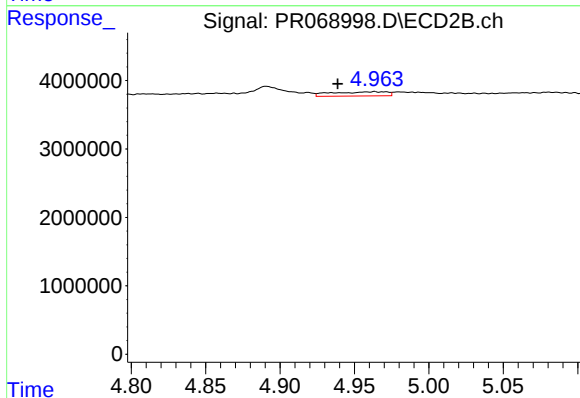
R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 912725
Conc: 3.79 ng/ml



#26 AR-1254-1

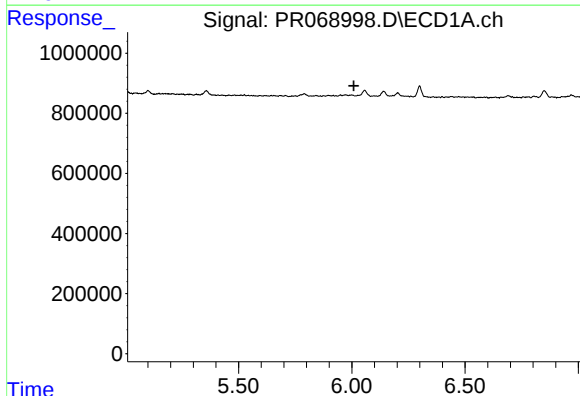
R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



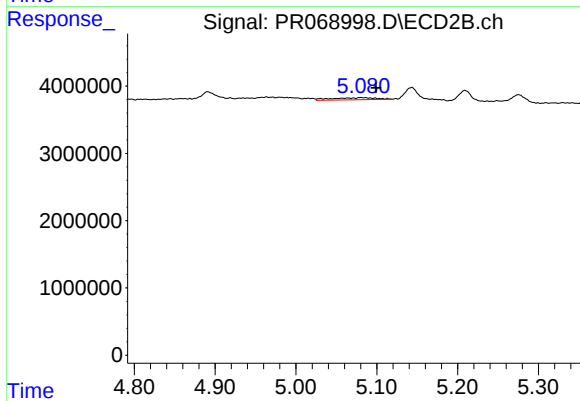
#26 AR-1254-1

R.T.: 4.964 min
Delta R.T.: 0.025 min
Response: 1596189
Conc: 4.48 ng/ml



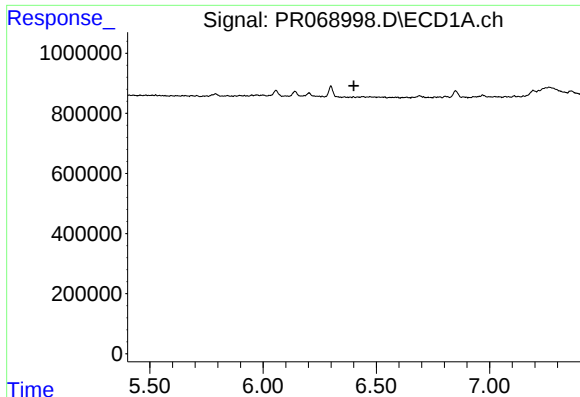
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#27 AR-1254-2

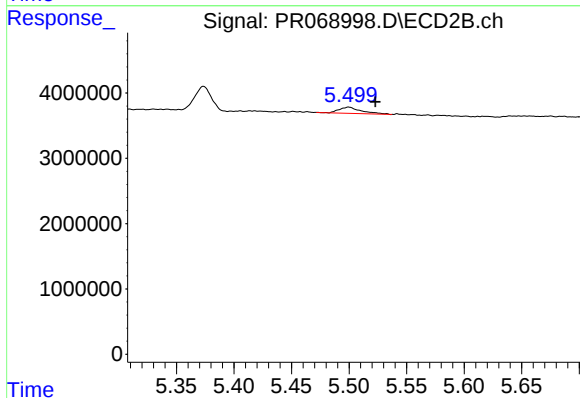
R.T.: 5.080 min
Delta R.T.: -0.019 min
Response: 1233334
Conc: 3.98 ng/ml



#28 AR-1254-3

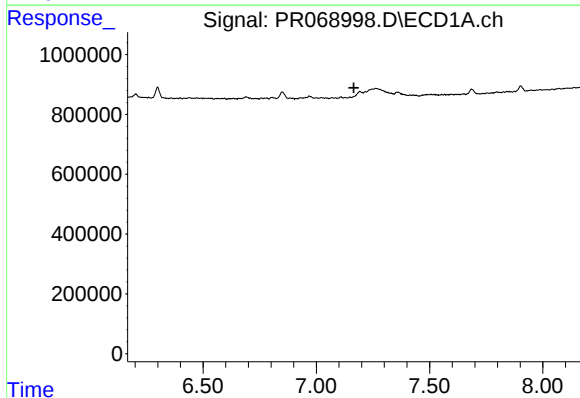
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



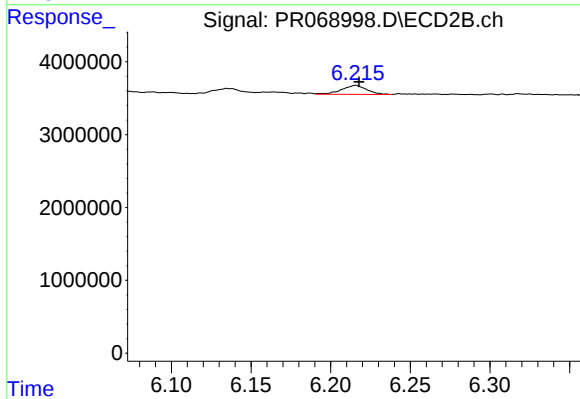
#28 AR-1254-3

R.T.: 5.500 min
Delta R.T.: -0.023 min
Response: 1271698
Conc: 3.04 ng/ml



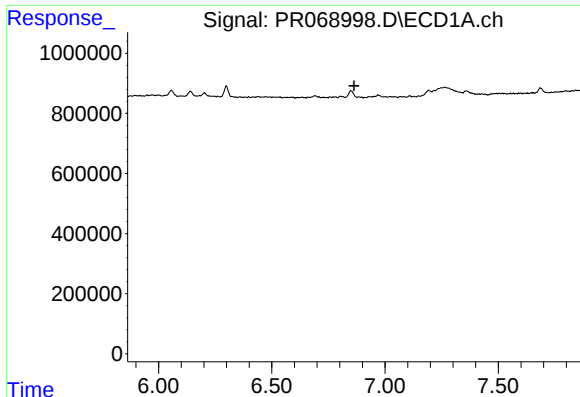
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.166 min
Response: 0
Conc: N.D.



#30 AR-1254-5

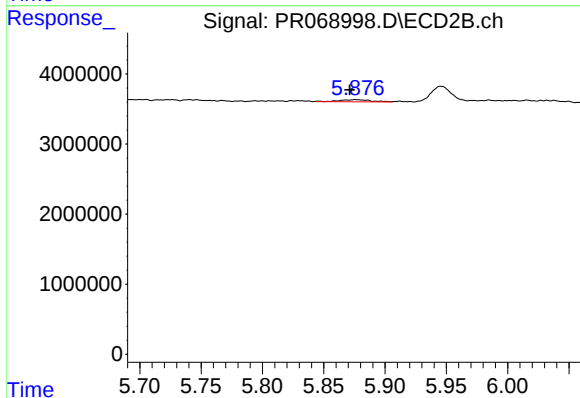
R.T.: 6.216 min
Delta R.T.: -0.002 min
Response: 1335309
Conc: 4.16 ng/ml



#32 AR-1260-2

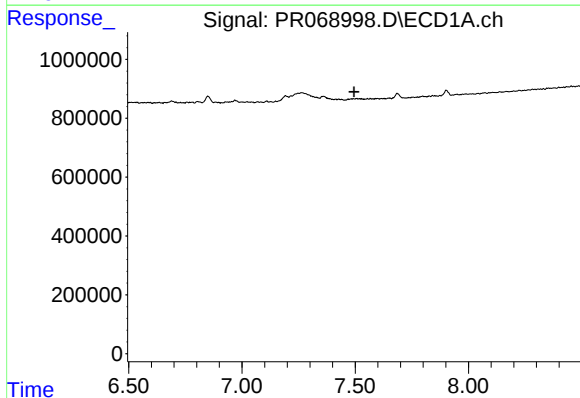
R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



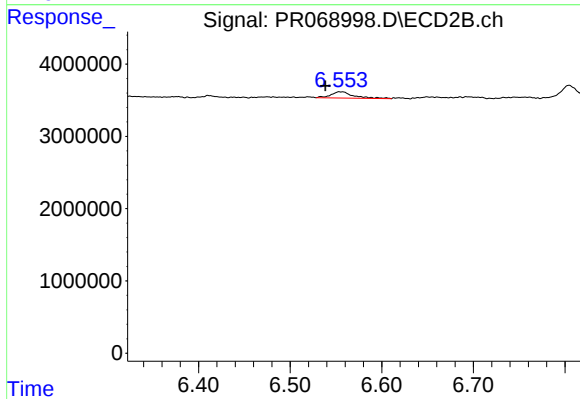
#32 AR-1260-2

R.T.: 5.876 min
Delta R.T.: 0.005 min
Response: 533195
Conc: 1.60 ng/ml



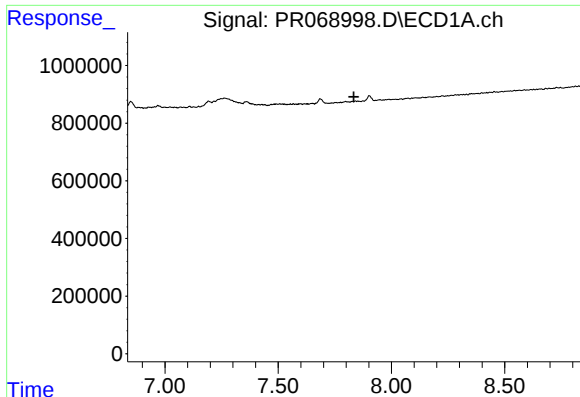
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.



#34 AR-1260-4

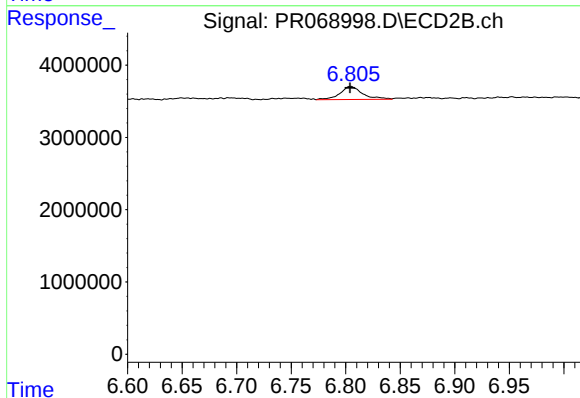
R.T.: 6.554 min
Delta R.T.: 0.016 min
Response: 1493221
Conc: 6.39 ng/ml



#35 AR-1260-5

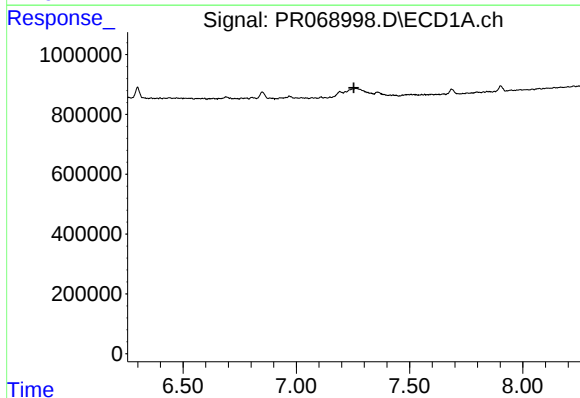
R.T.: 0.000 min
Exp R.T.: 7.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



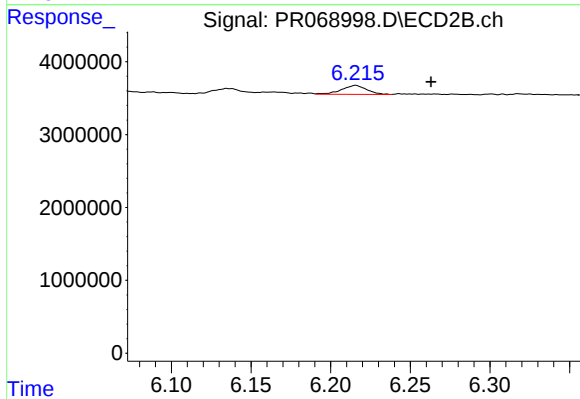
#35 AR-1260-5

R.T.: 6.804 min
Delta R.T.: 0.000 min
Response: 2562227
Conc: 4.74 ng/ml



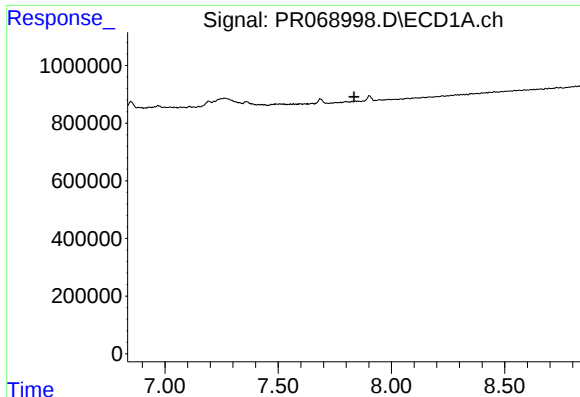
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.



#36 AR-1262-1

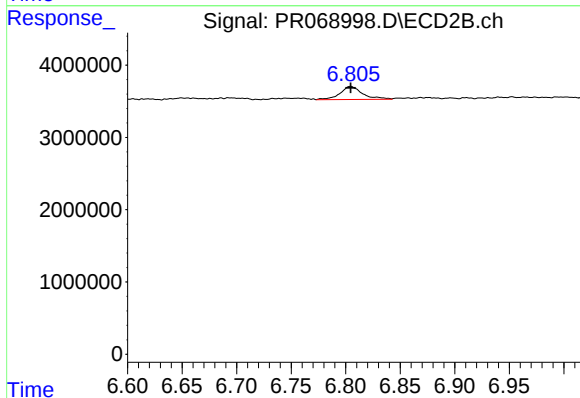
R.T.: 6.216 min
Delta R.T.: -0.047 min
Response: 1335309
Conc: 3.88 ng/ml



#37 AR-1262-2

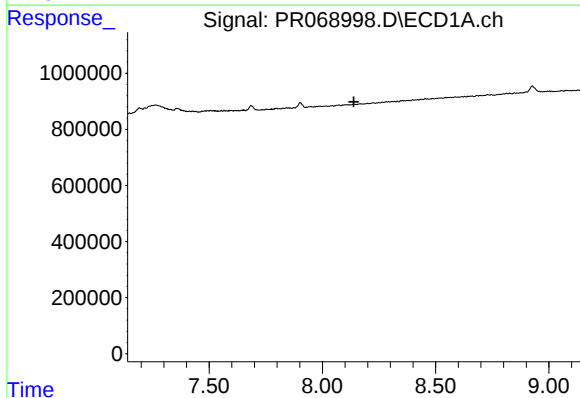
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



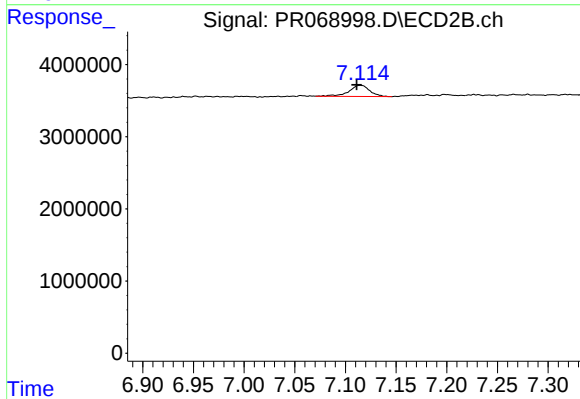
#37 AR-1262-2

R.T.: 6.804 min
Delta R.T.: 0.000 min
Response: 2562227
Conc: 4.38 ng/ml



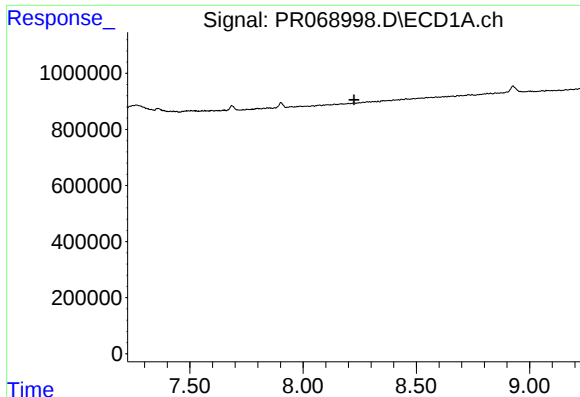
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.



#38 AR-1262-3

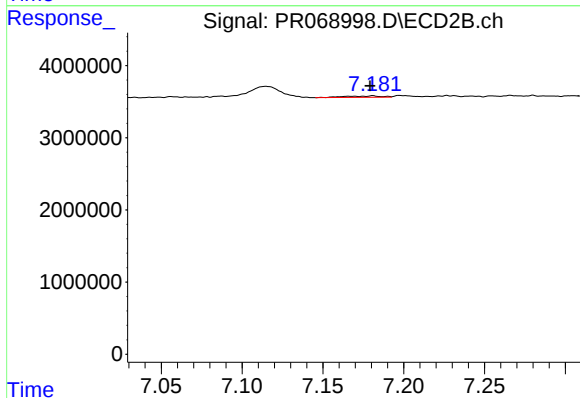
R.T.: 7.115 min
Delta R.T.: 0.004 min
Response: 2250029
Conc: 9.99 ng/ml



#39 AR-1262-4

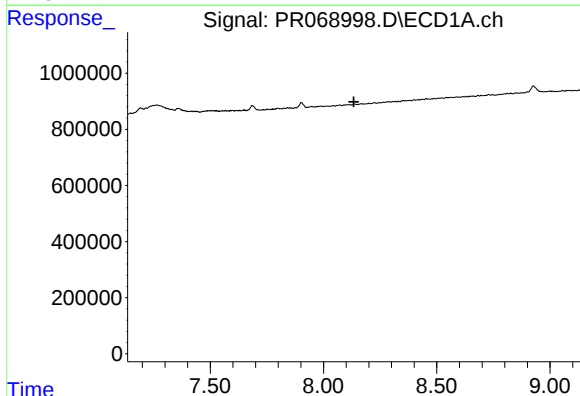
R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



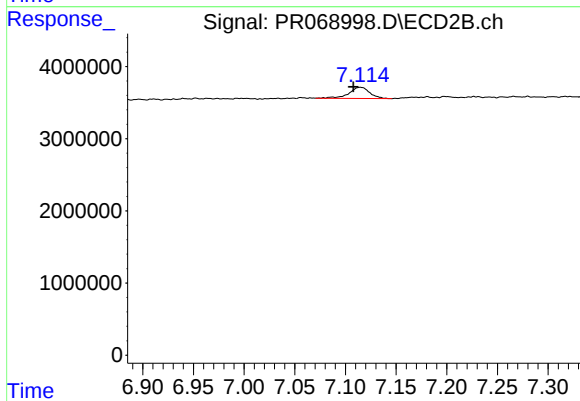
#39 AR-1262-4

R.T.: 7.181 min
Delta R.T.: 0.002 min
Response: 325663
Conc: 0.75 ng/ml



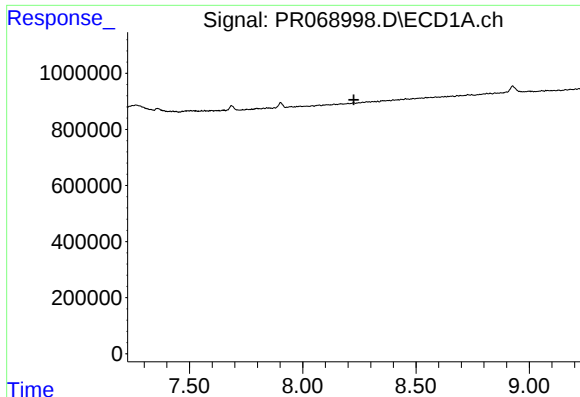
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.133 min
Response: 0
Conc: N.D.



#41 AR-1268-1

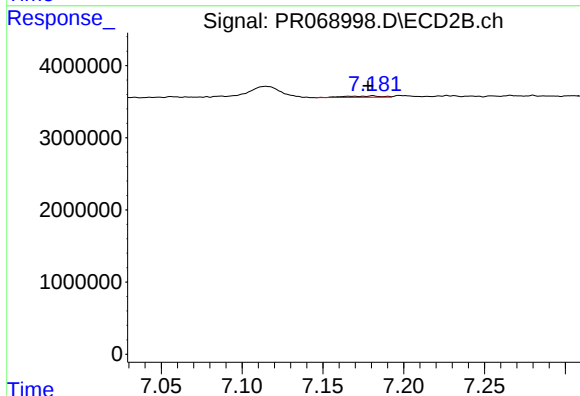
R.T.: 7.115 min
Delta R.T.: 0.007 min
Response: 2250029
Conc: 3.39 ng/ml



#42 AR-1268-2

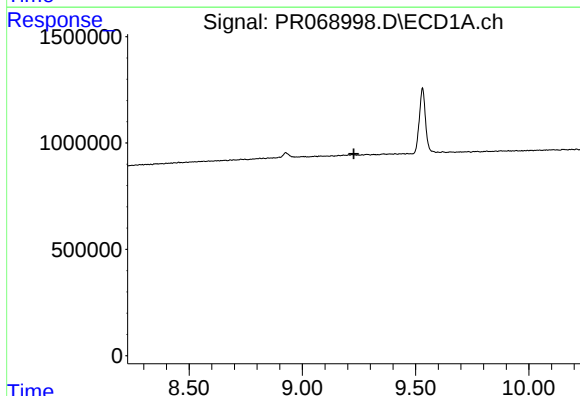
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



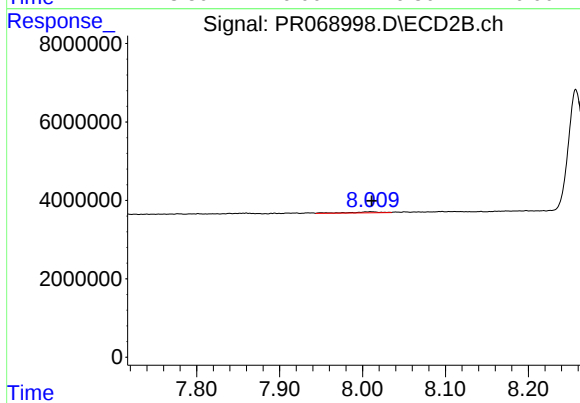
#42 AR-1268-2

R.T.: 7.181 min
Delta R.T.: 0.003 min
Response: 325663
Conc: 0.53 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 582419
Conc: 0.36 ng/ml