

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
 Data File : PR069187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 13:10
 Operator : AJ\MA
 Sample : P4761-17
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 A0AN2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 23:59:00 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...	3.641	2.972	18535011	113.8E6	18.644	18.966
2)	SA Decachlor...	9.529	8.254	14378920	96107238	43.130	39.556
Target Compounds							
4)	L1 AR-1016-2	0.000	4.171f	0	443717	N.D.	1.659 #
5)	L1 AR-1016-3	0.000	4.299	0	246561	N.D.	1.713 #
6)	L1 AR-1016-4	0.000	4.373	0	253731	N.D.	2.152 #
7)	L1 AR-1016-5	0.000	4.505f	0	730977	N.D.	4.535 #
8)	L2 AR-1221-1	3.852	3.253f	963014	4544615	83.080	63.531
9)	L2 AR-1221-2	0.000	3.276	0	2332306	N.D.	45.949 #
10)	L2 AR-1221-3	0.000	3.356	0	427296	N.D.	2.651 #
11)	L3 AR-1232-1	0.000	3.356	0	427296	N.D.	3.252 #
12)	L3 AR-1232-2	0.000	4.171f	0	443717	N.D.	3.670 #
13)	L3 AR-1232-3	0.000	4.299	0	246561	N.D.	3.916 #
14)	L3 AR-1232-4	0.000	4.373	0	253731	N.D.	4.616 #
15)	L3 AR-1232-5	0.000	4.505f	0	730977	N.D.	11.560 #
17)	L4 AR-1242-2	0.000	4.171f	0	443717	N.D.	2.003 #
18)	L4 AR-1242-3	0.000	4.299	0	246561	N.D.	2.050 #
19)	L4 AR-1242-4	0.000	4.373	0	253731	N.D.	2.174 #
20)	L4 AR-1242-5	5.875	4.943	454109	2192243	22.793	11.955 #
22)	L5 AR-1248-2	0.000	4.373	0	253731	N.D.	1.597 #
23)	L5 AR-1248-3	0.000	4.373	0	253731	N.D.	1.546 #
24)	L5 AR-1248-4	0.000	4.505f	0	730977	N.D.	3.442 #
25)	L5 AR-1248-5	5.875	4.965	454109	4206000	14.155	17.473
26)	L6 AR-1254-1	0.000	4.943	0	2192243	N.D.	6.156 #
27)	L6 AR-1254-2	0.000	5.088	0	936878	N.D.	3.024 #
28)	L6 AR-1254-3	0.000	5.497	0	1823290	N.D.	4.362 #
29)	L6 AR-1254-4	0.000	5.835f	0	554610	N.D.	2.417 #
31)	L7 AR-1260-1	0.000	5.659	0	428185	N.D.	1.532 #
32)	L7 AR-1260-2	0.000	5.876	0	1766339	N.D.	5.289 #
33)	L7 AR-1260-3	0.000	6.033	0	375756	N.D.	1.311 #
35)	L7 AR-1260-5	0.000	6.806	0	566736	N.D.	1.049 #
37)	L8 AR-1262-2	0.000	6.806	0	566736	N.D.	0.969 #
38)	L8 AR-1262-3	0.000	7.114	0	813611	N.D.	3.612 #
39)	L8 AR-1262-4	0.000	7.174	0	380473	N.D.	0.880 #
41)	L9 AR-1268-1	0.000	7.114	0	813611	N.D.	1.227 #
42)	L9 AR-1268-2	0.000	7.174	0	380473	N.D.	0.623 #
45)	L9 AR-1268-5	0.000	8.006	0	907851	N.D.	0.565 #

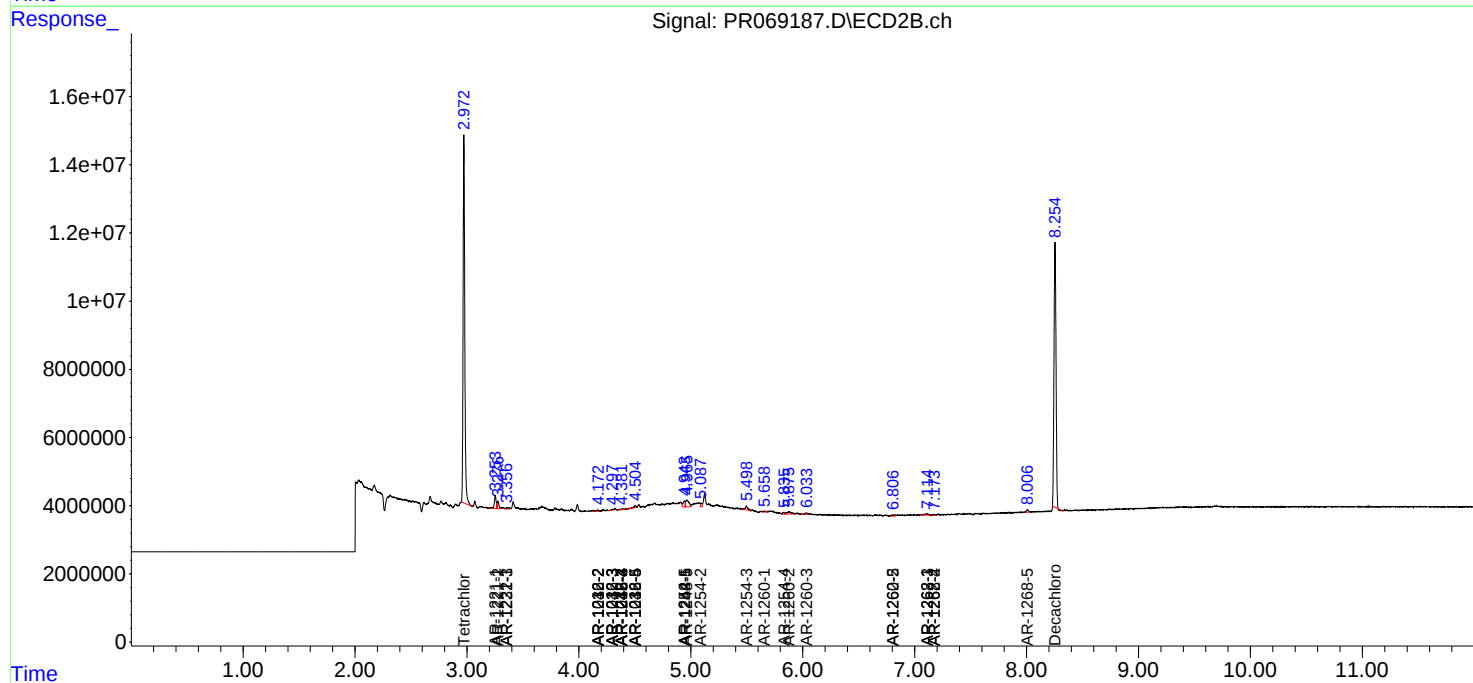
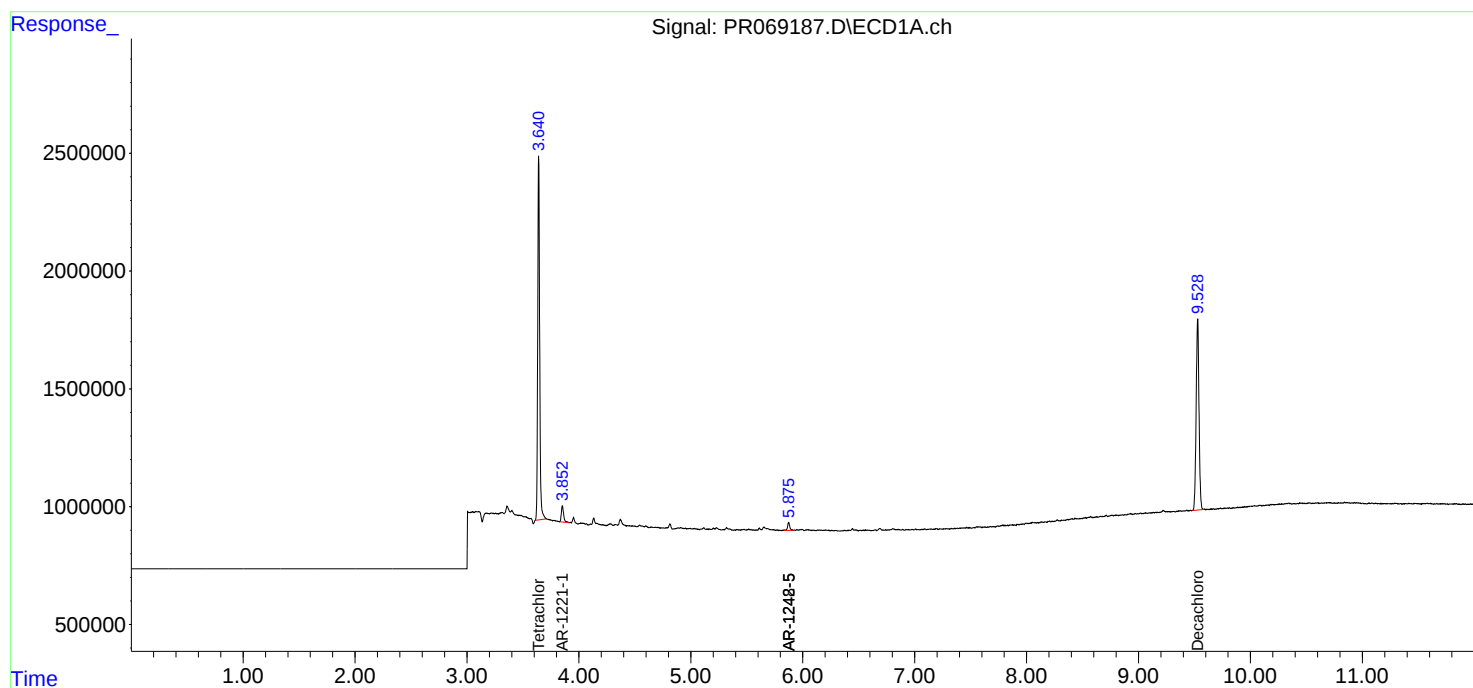
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

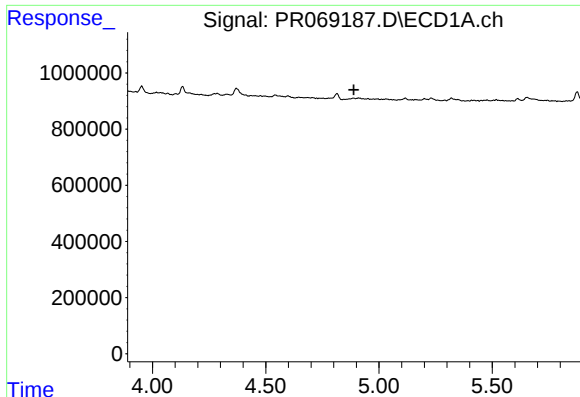
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
Data File : PR069187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 13:10
Operator : AJ\MA
Sample : P4761-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
A0AN2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 23:59:00 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

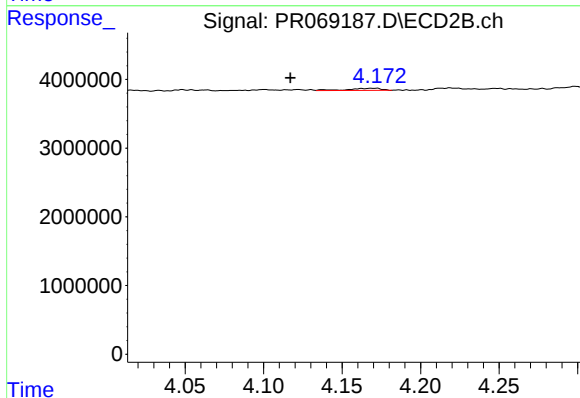




#4 AR-1016-2

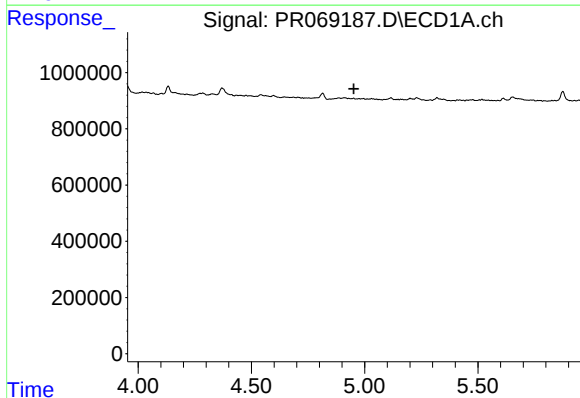
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN2



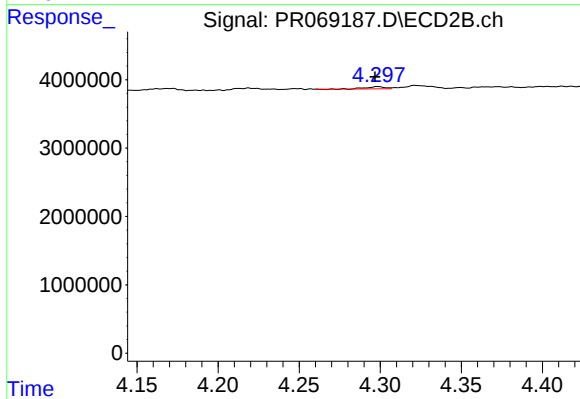
#4 AR-1016-2

R.T.: 4.171 min
Delta R.T.: 0.054 min
Response: 443717
Conc: 1.66 ng/ml



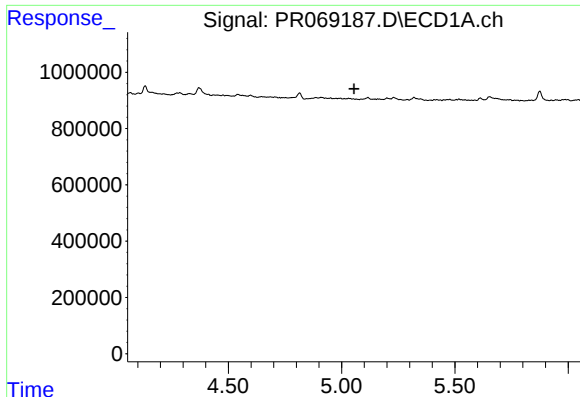
#5 AR-1016-3

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



#5 AR-1016-3

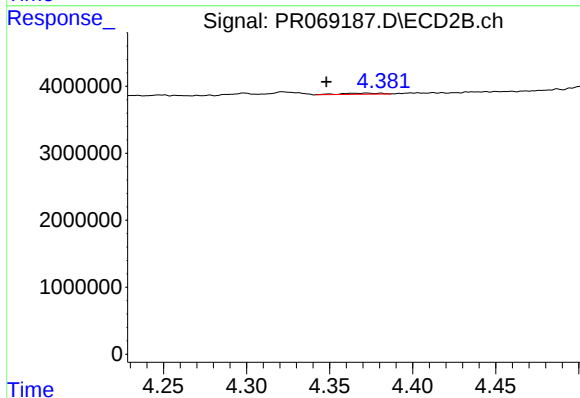
R.T.: 4.299 min
Delta R.T.: 0.002 min
Response: 246561
Conc: 1.71 ng/ml



#6 AR-1016-4

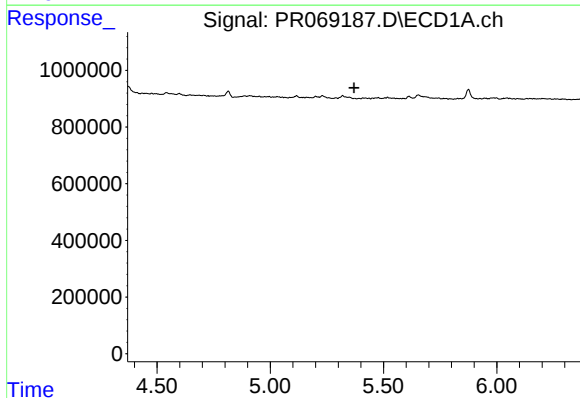
R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN2



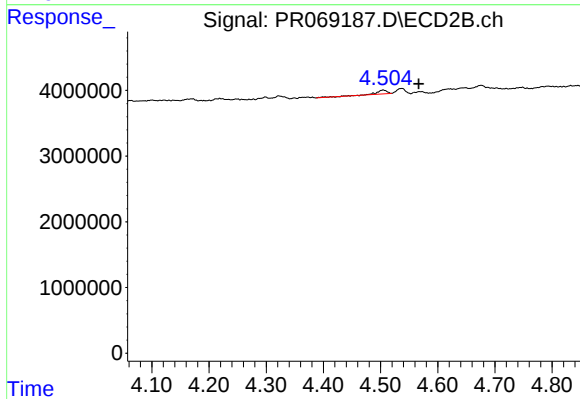
#6 AR-1016-4

R.T.: 4.373 min
Delta R.T.: 0.025 min
Response: 253731
Conc: 2.15 ng/ml



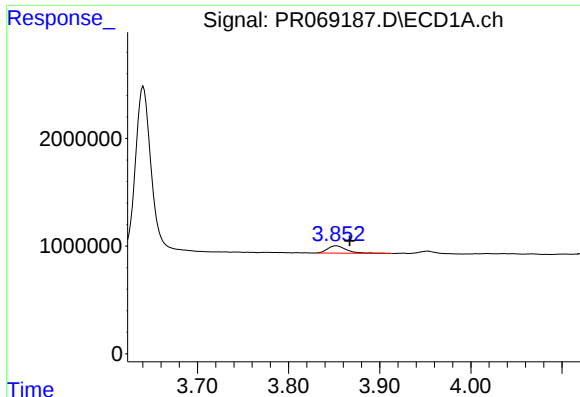
#7 AR-1016-5

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



#7 AR-1016-5

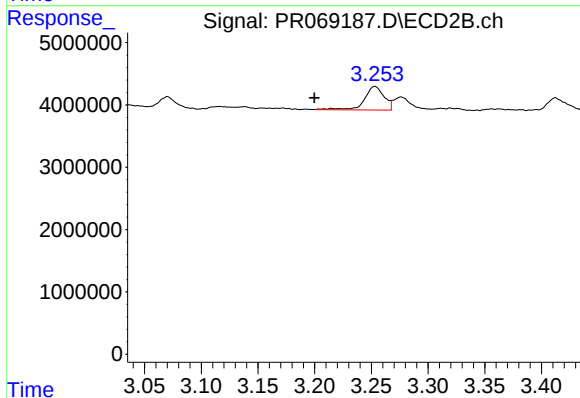
R.T.: 4.505 min
Delta R.T.: -0.062 min
Response: 730977
Conc: 4.53 ng/ml



#8 AR-1221-1

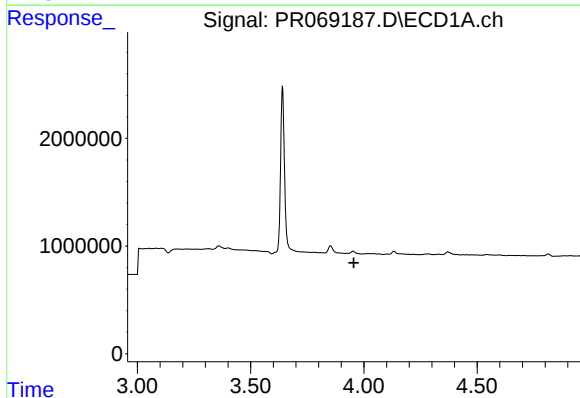
R.T.: 3.852 min
Delta R.T.: -0.015 min
Response: 963014
Conc: 83.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AN2



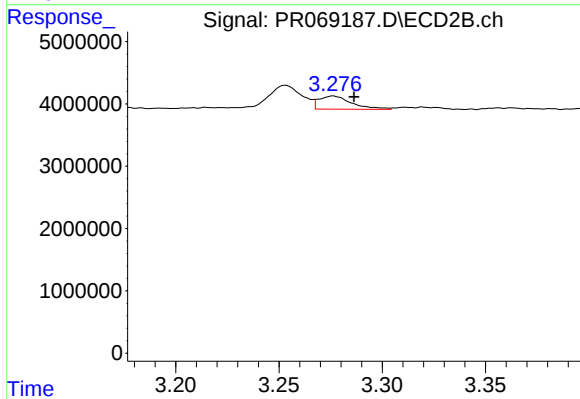
#8 AR-1221-1

R.T.: 3.253 min
Delta R.T.: 0.053 min
Response: 4544615
Conc: 63.53 ng/ml



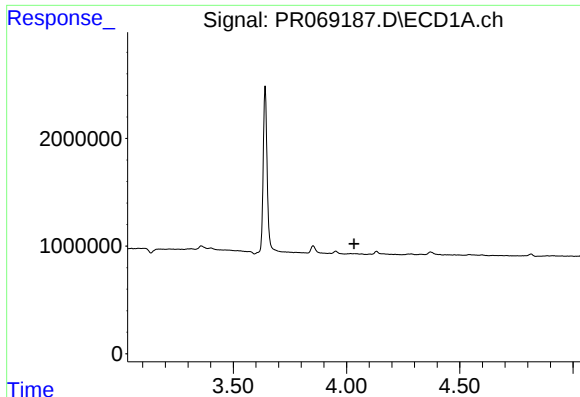
#9 AR-1221-2

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



#9 AR-1221-2

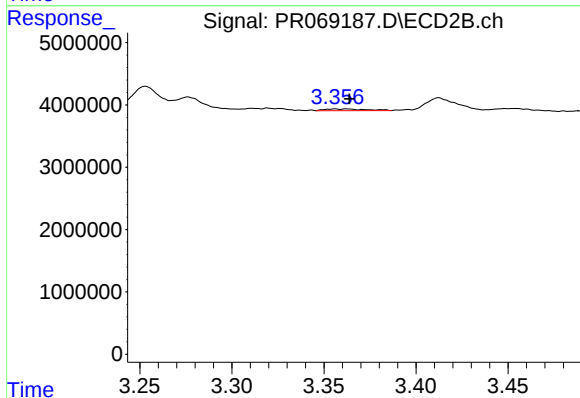
R.T.: 3.276 min
Delta R.T.: -0.010 min
Response: 2332306
Conc: 45.95 ng/ml



#10 AR-1221-3

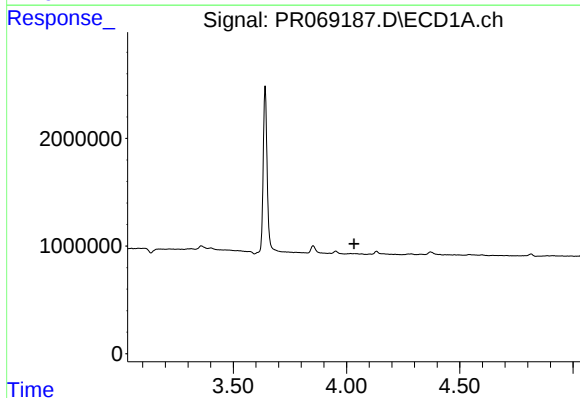
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN2



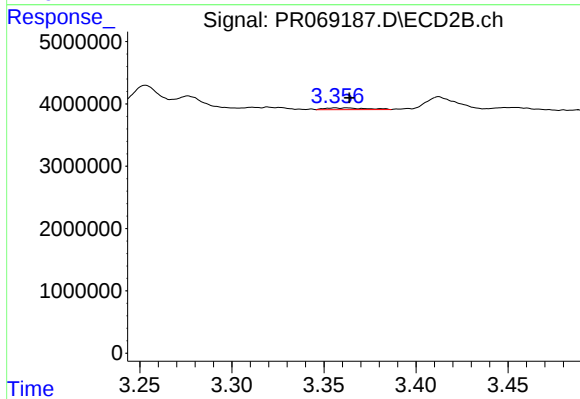
#10 AR-1221-3

R.T.: 3.356 min
Delta R.T.: -0.008 min
Response: 427296
Conc: 2.65 ng/ml



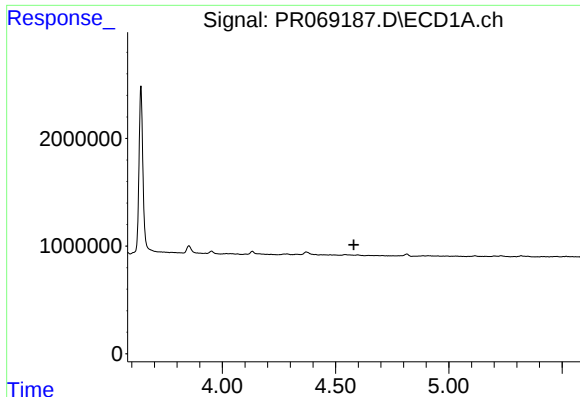
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.



#11 AR-1232-1

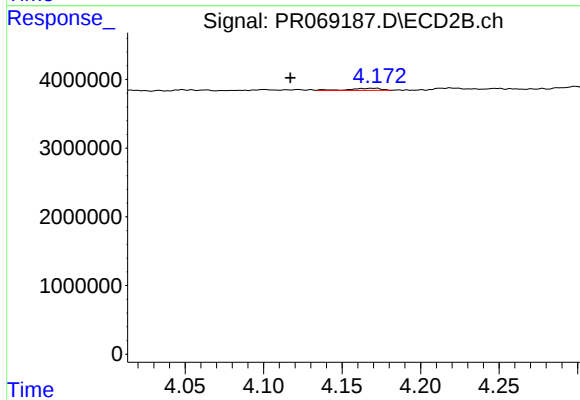
R.T.: 3.356 min
Delta R.T.: -0.008 min
Response: 427296
Conc: 3.25 ng/ml



#12 AR-1232-2

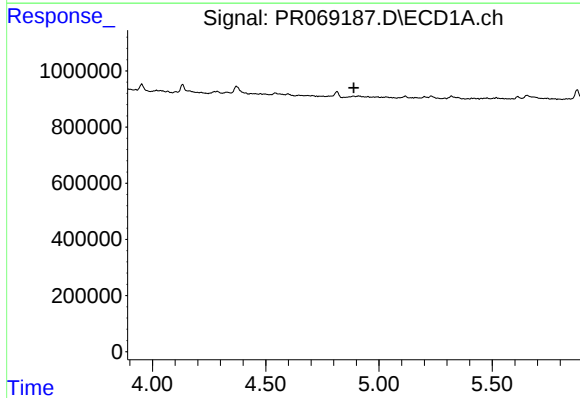
R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN2



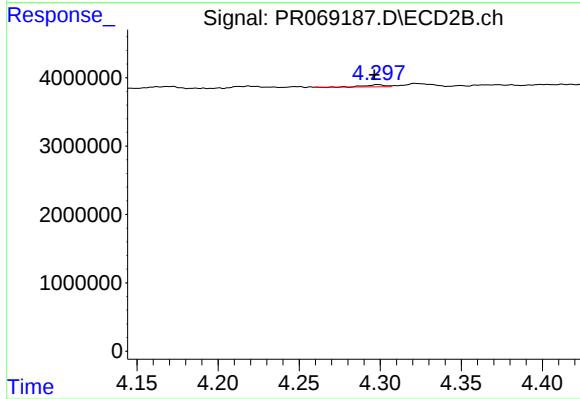
#12 AR-1232-2

R.T.: 4.171 min
Delta R.T.: 0.054 min
Response: 443717
Conc: 3.67 ng/ml



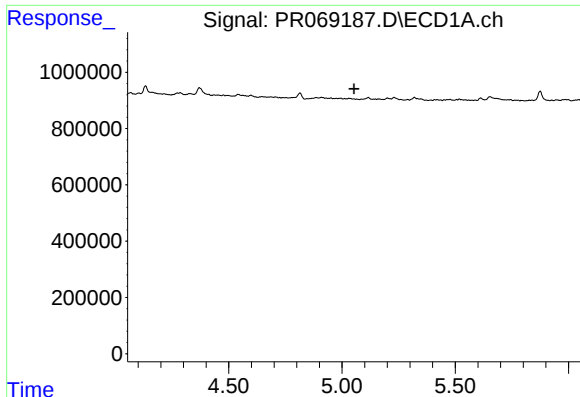
#13 AR-1232-3

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



#13 AR-1232-3

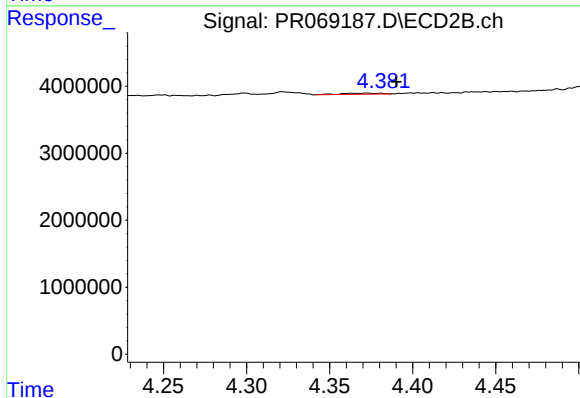
R.T.: 4.299 min
Delta R.T.: 0.002 min
Response: 246561
Conc: 3.92 ng/ml



#14 AR-1232-4

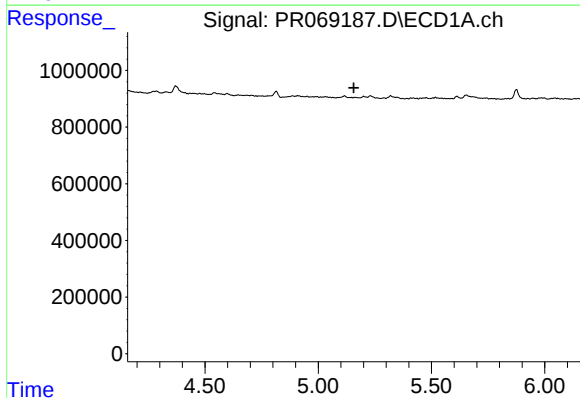
R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN2



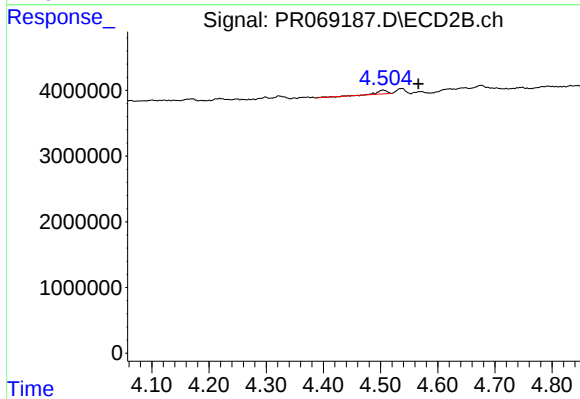
#14 AR-1232-4

R.T.: 4.373 min
Delta R.T.: -0.018 min
Response: 253731
Conc: 4.62 ng/ml



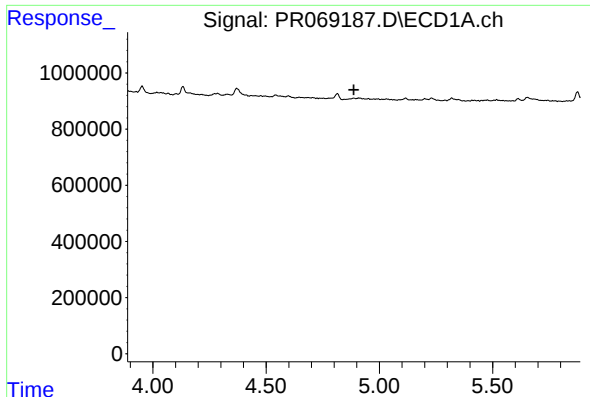
#15 AR-1232-5

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



#15 AR-1232-5

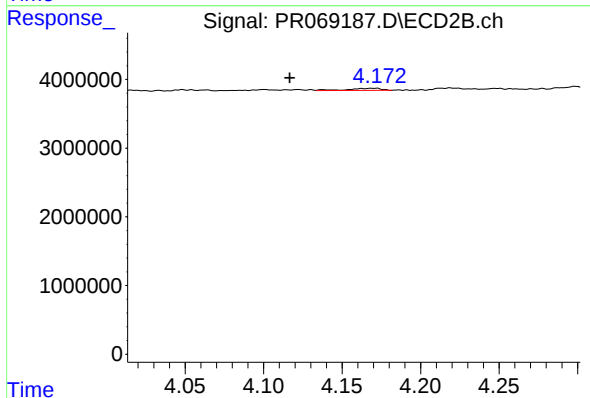
R.T.: 4.505 min
Delta R.T.: -0.062 min
Response: 730977
Conc: 11.56 ng/ml



#17 AR-1242-2

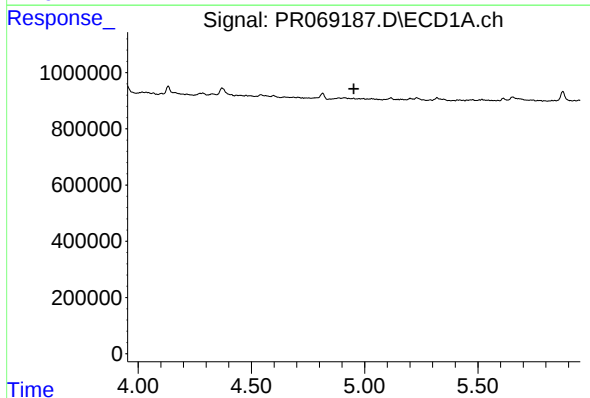
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN2



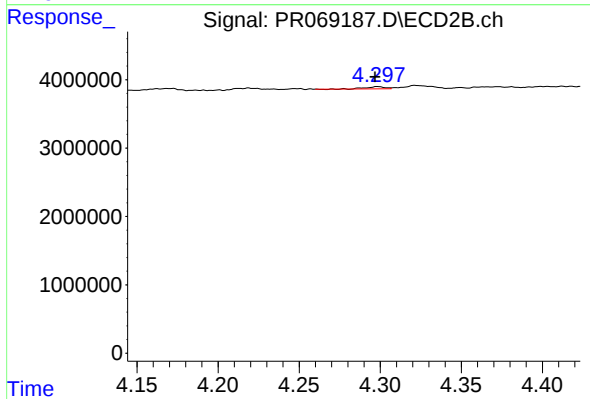
#17 AR-1242-2

R.T.: 4.171 min
Delta R.T.: 0.054 min
Response: 443717
Conc: 2.00 ng/ml



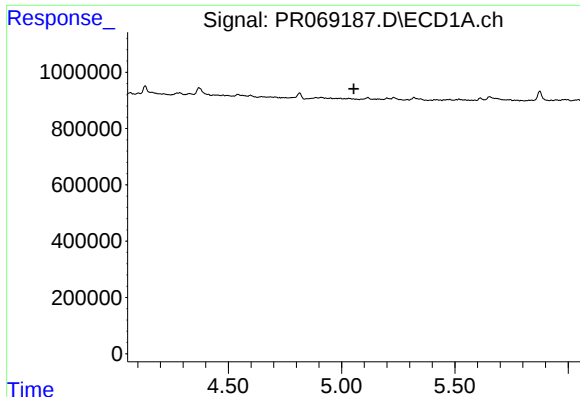
#18 AR-1242-3

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



#18 AR-1242-3

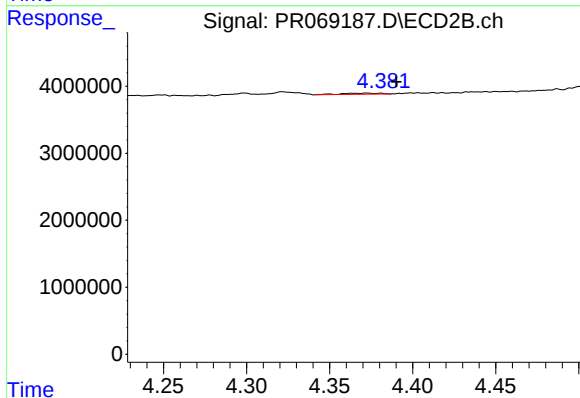
R.T.: 4.299 min
Delta R.T.: 0.002 min
Response: 246561
Conc: 2.05 ng/ml



#19 AR-1242-4

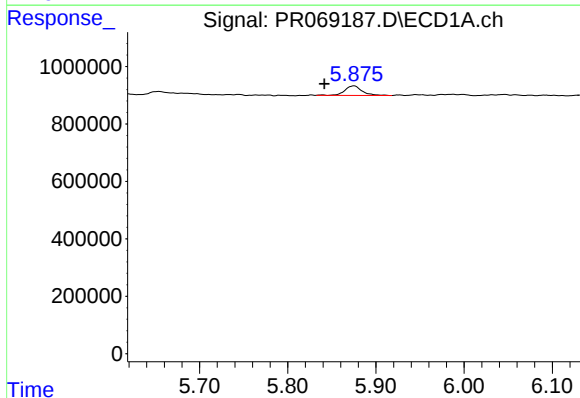
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN2



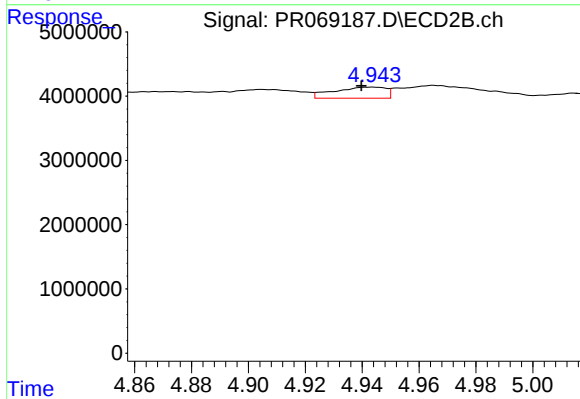
#19 AR-1242-4

R.T.: 4.373 min
Delta R.T.: -0.018 min
Response: 253731
Conc: 2.17 ng/ml



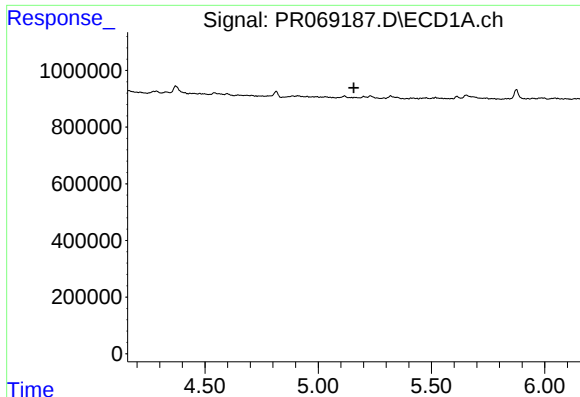
#20 AR-1242-5

R.T.: 5.875 min
Delta R.T.: 0.034 min
Response: 454109
Conc: 22.79 ng/ml



#20 AR-1242-5

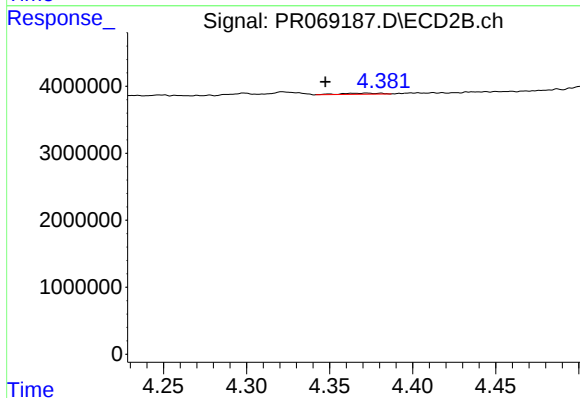
R.T.: 4.943 min
Delta R.T.: 0.004 min
Response: 2192243
Conc: 11.96 ng/ml



#22 AR-1248-2

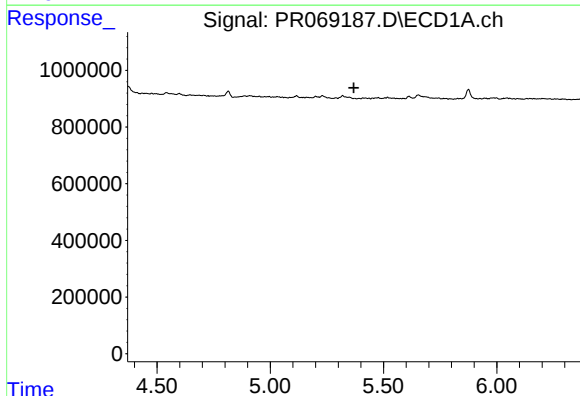
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN2



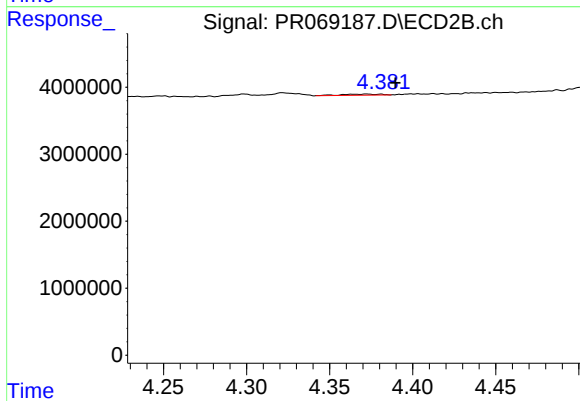
#22 AR-1248-2

R.T.: 4.373 min
Delta R.T.: 0.025 min
Response: 253731
Conc: 1.60 ng/ml



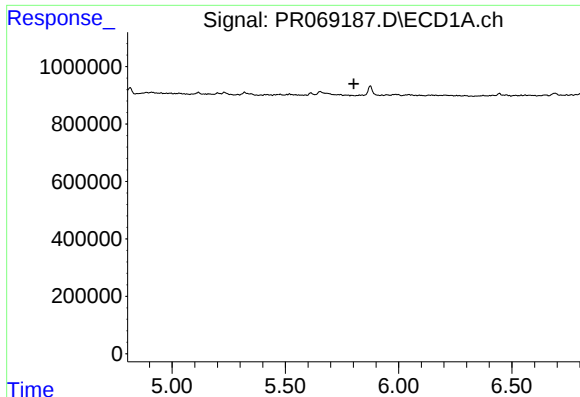
#23 AR-1248-3

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



#23 AR-1248-3

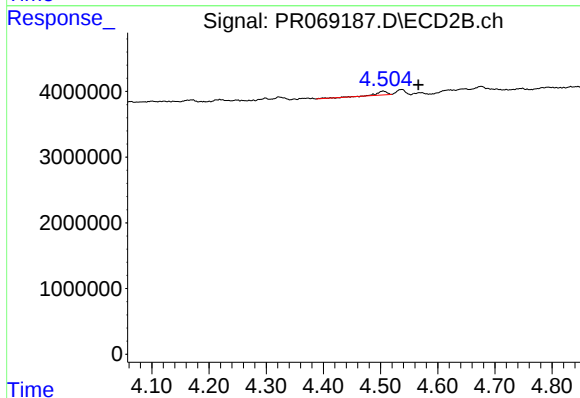
R.T.: 4.373 min
Delta R.T.: -0.017 min
Response: 253731
Conc: 1.55 ng/ml



#24 AR-1248-4

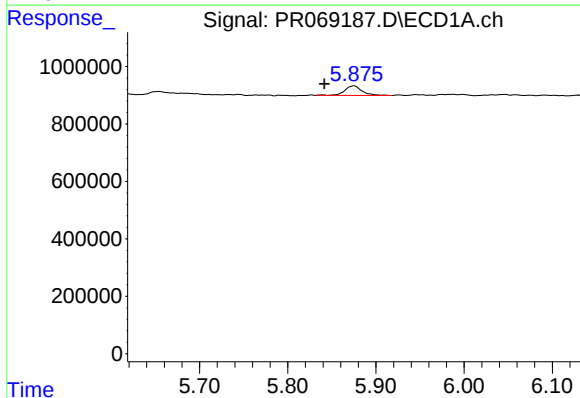
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN2



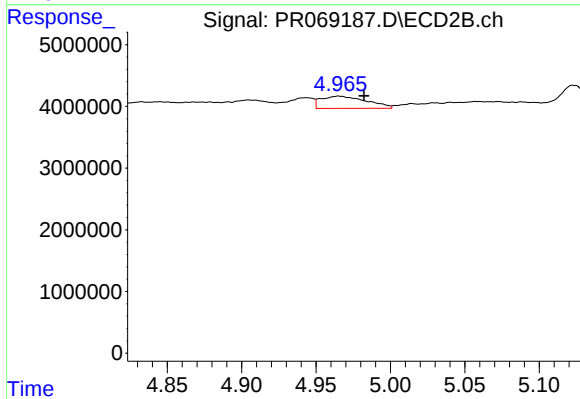
#24 AR-1248-4

R.T.: 4.505 min
Delta R.T.: -0.062 min
Response: 730977
Conc: 3.44 ng/ml



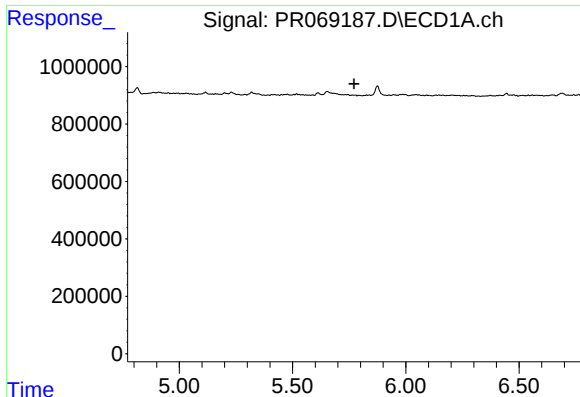
#25 AR-1248-5

R.T.: 5.875 min
Delta R.T.: 0.034 min
Response: 454109
Conc: 14.16 ng/ml



#25 AR-1248-5

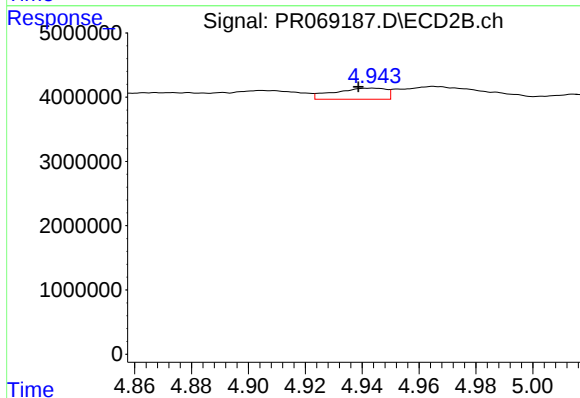
R.T.: 4.965 min
Delta R.T.: -0.017 min
Response: 4206000
Conc: 17.47 ng/ml



#26 AR-1254-1

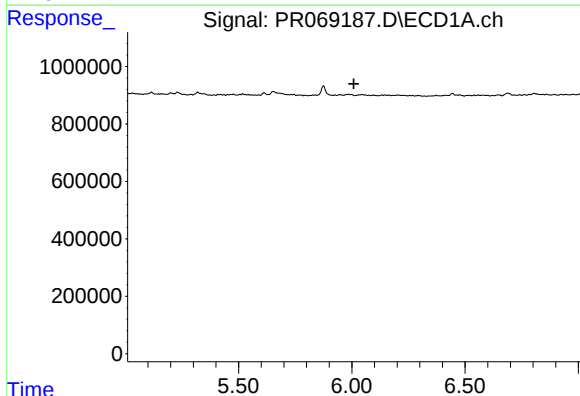
R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN2



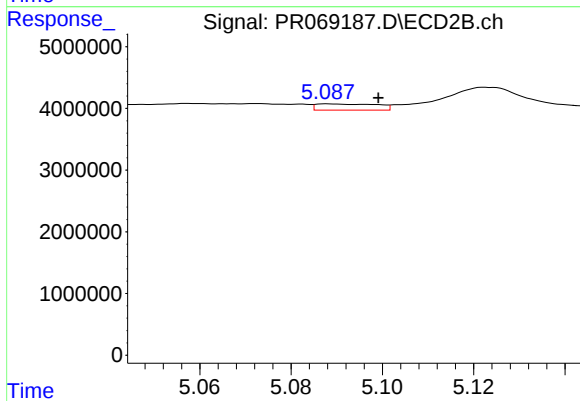
#26 AR-1254-1

R.T.: 4.943 min
Delta R.T.: 0.005 min
Response: 2192243
Conc: 6.16 ng/ml



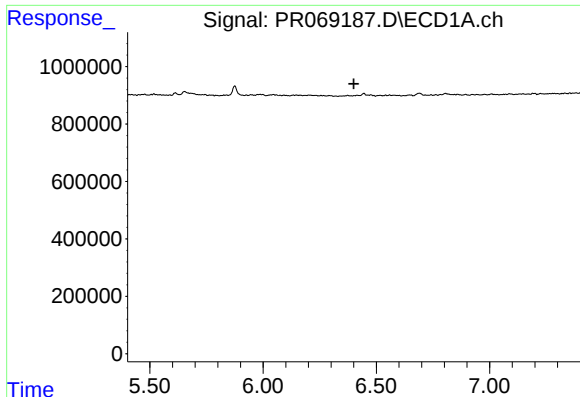
#27 AR-1254-2

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



#27 AR-1254-2

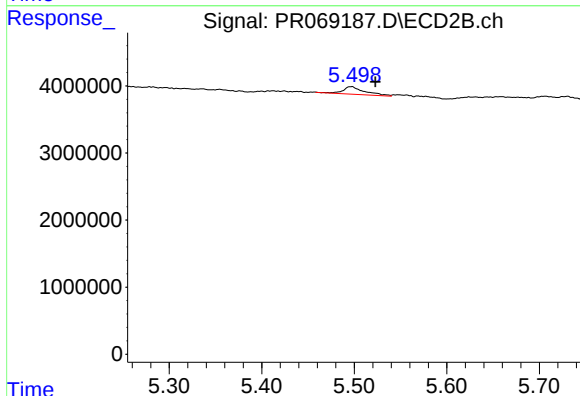
R.T.: 5.088 min
Delta R.T.: -0.011 min
Response: 936878
Conc: 3.02 ng/ml



#28 AR-1254-3

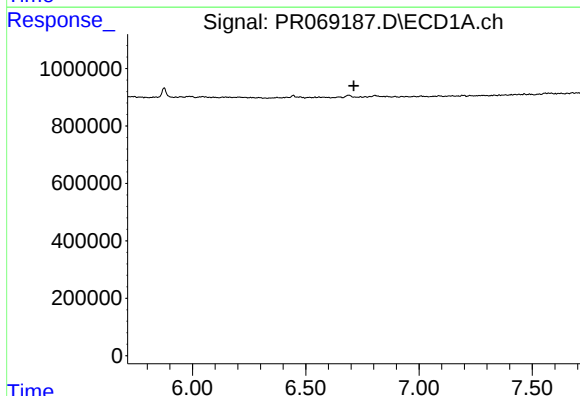
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN2



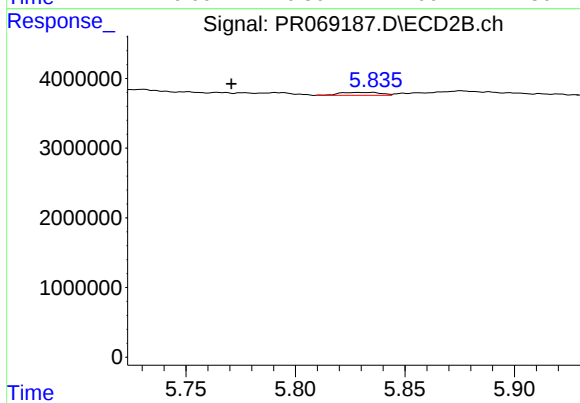
#28 AR-1254-3

R.T.: 5.497 min
Delta R.T.: -0.026 min
Response: 1823290
Conc: 4.36 ng/ml



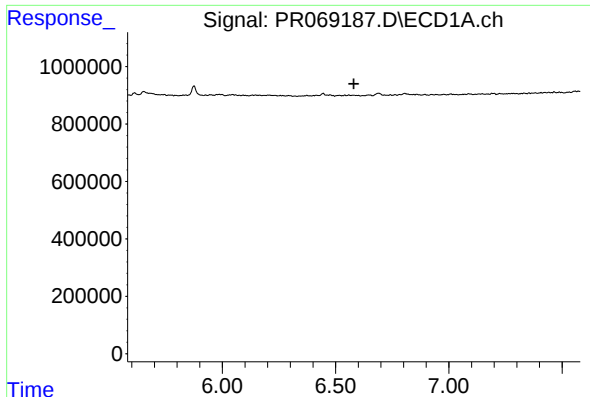
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.



#29 AR-1254-4

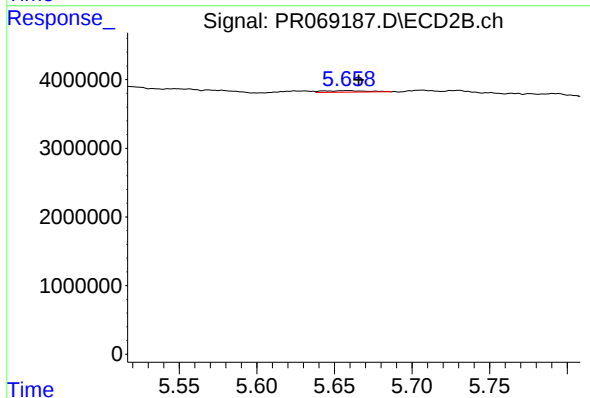
R.T.: 5.835 min
Delta R.T.: 0.064 min
Response: 554610
Conc: 2.42 ng/ml



#31 AR-1260-1

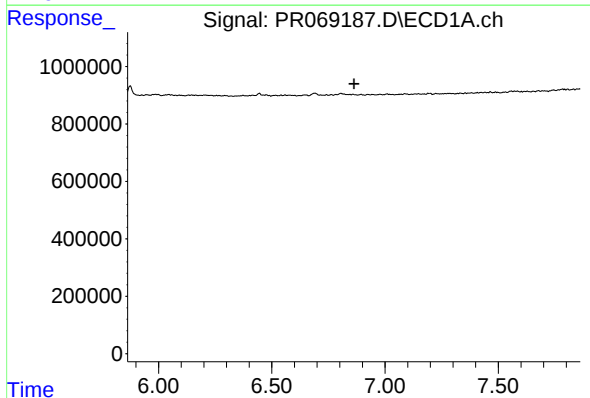
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN2



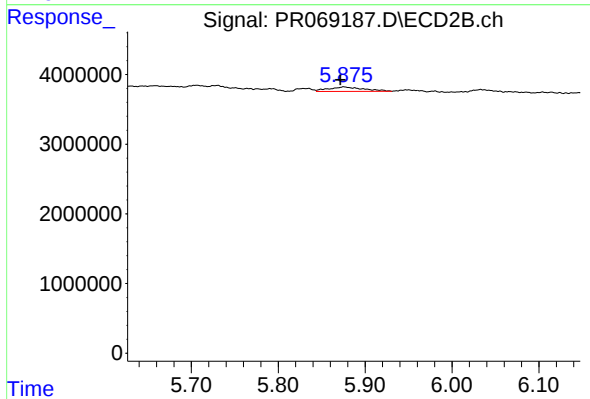
#31 AR-1260-1

R.T.: 5.659 min
Delta R.T.: -0.007 min
Response: 428185
Conc: 1.53 ng/ml



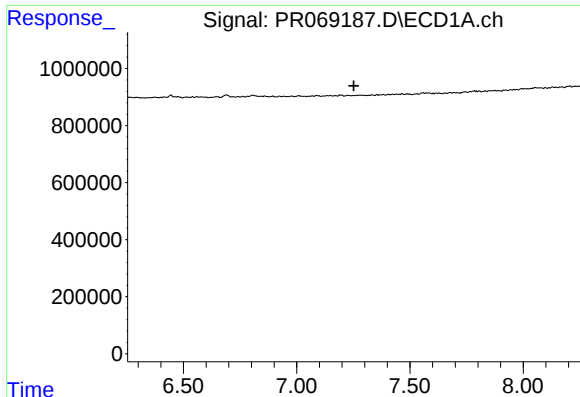
#32 AR-1260-2

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



#32 AR-1260-2

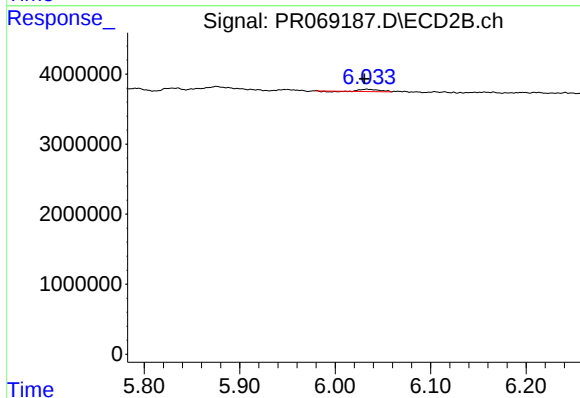
R.T.: 5.876 min
Delta R.T.: 0.004 min
Response: 1766339
Conc: 5.29 ng/ml



#33 AR-1260-3

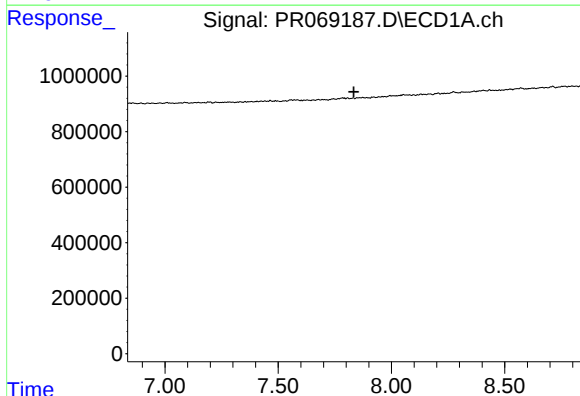
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN2



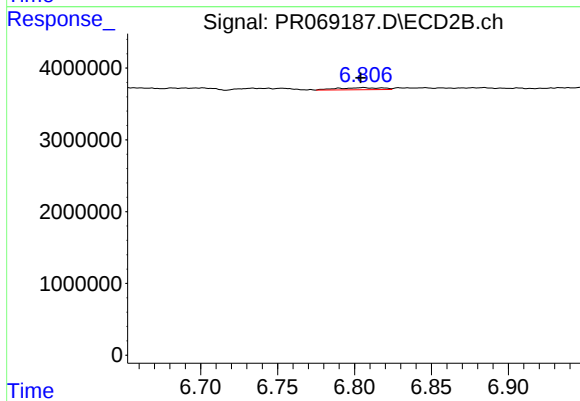
#33 AR-1260-3

R.T.: 6.033 min
Delta R.T.: 0.003 min
Response: 375756
Conc: 1.31 ng/ml



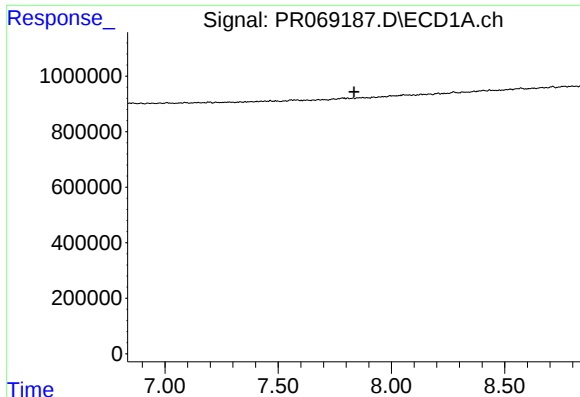
#35 AR-1260-5

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



#35 AR-1260-5

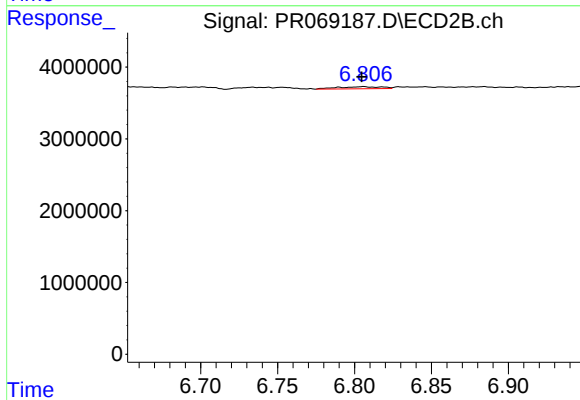
R.T.: 6.806 min
Delta R.T.: 0.002 min
Response: 566736
Conc: 1.05 ng/ml



#37 AR-1262-2

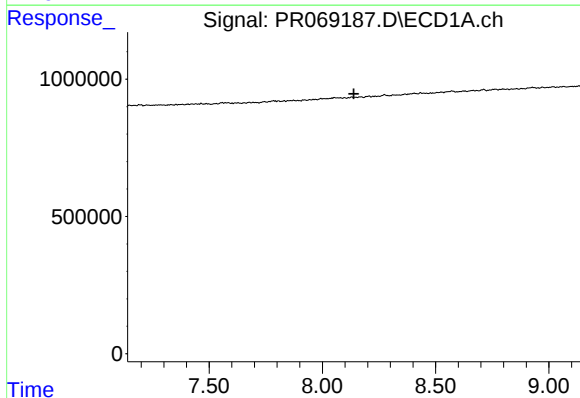
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN2



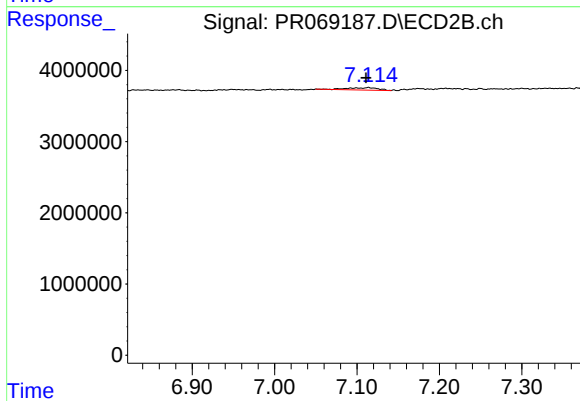
#37 AR-1262-2

R.T.: 6.806 min
Delta R.T.: 0.001 min
Response: 566736
Conc: 0.97 ng/ml



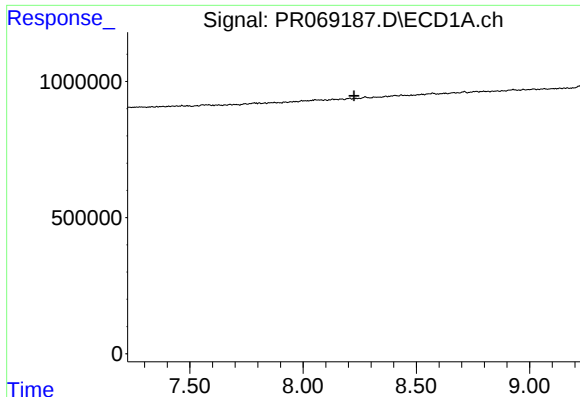
#38 AR-1262-3

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



#38 AR-1262-3

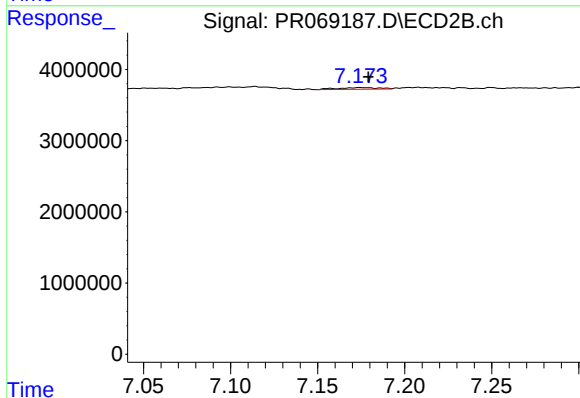
R.T.: 7.114 min
Delta R.T.: 0.003 min
Response: 813611
Conc: 3.61 ng/ml



#39 AR-1262-4

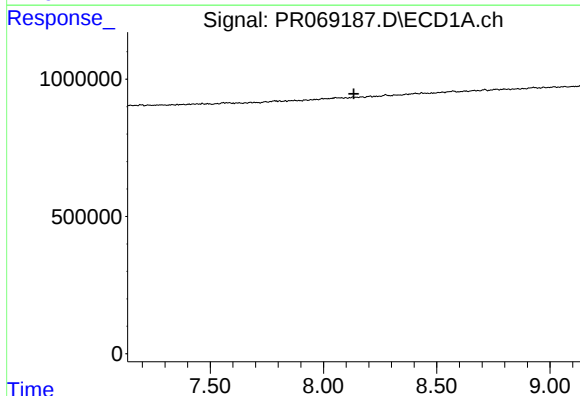
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN2



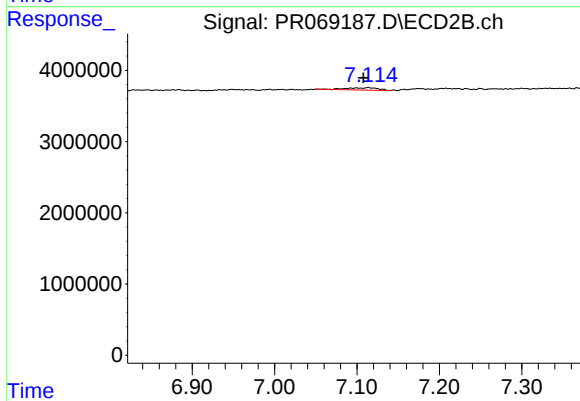
#39 AR-1262-4

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 380473
Conc: 0.88 ng/ml



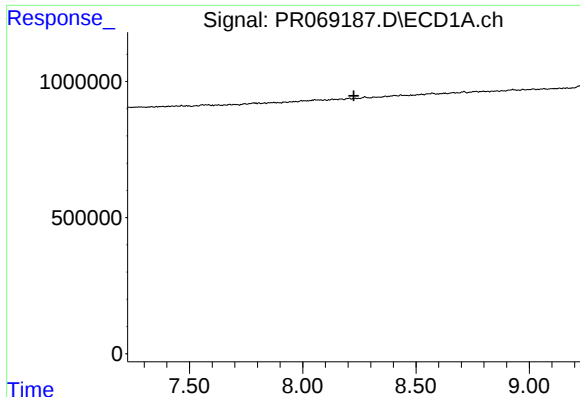
#41 AR-1268-1

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



#41 AR-1268-1

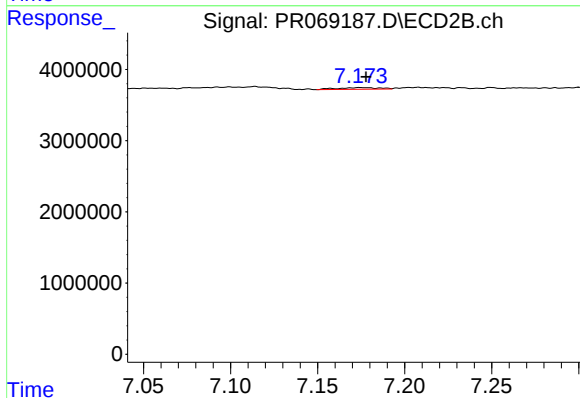
R.T.: 7.114 min
Delta R.T.: 0.006 min
Response: 813611
Conc: 1.23 ng/ml



#42 AR-1268-2

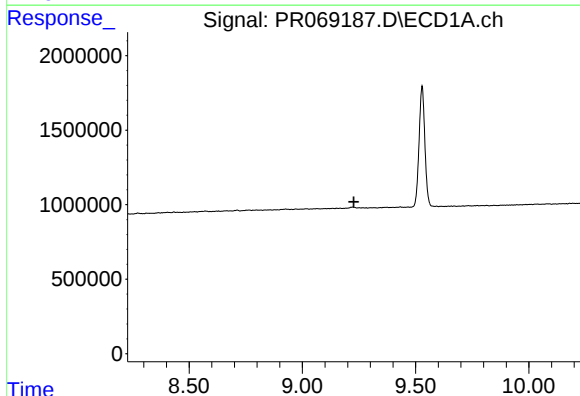
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN2



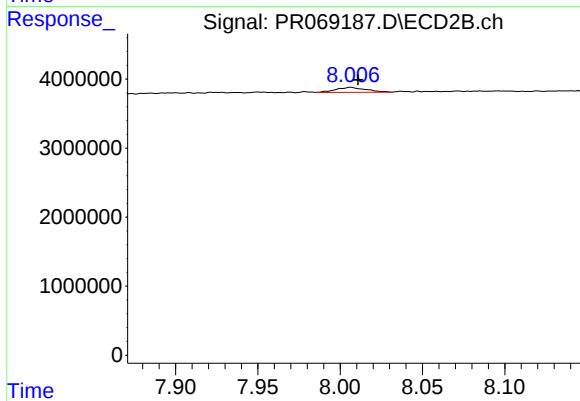
#42 AR-1268-2

R.T.: 7.174 min
Delta R.T.: -0.004 min
Response: 380473
Conc: 0.62 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.: 8.006 min
Delta R.T.: -0.005 min
Response: 907851
Conc: 0.57 ng/ml