

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
 Data File : PR069673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 18:40
 Operator : AJ\MA
 Sample : P5226-22
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 E2AQ8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 01:18:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 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...	3.634	2.966	19201490	116.9E6	18.356	18.783
2)	SA Decachlor...	9.523	8.242	11713431	71818313	21.809	19.054
Target Compounds							
3)	L1 AR-1016-1	0.000	4.075	0	254738	N.D.	1.272 #
4)	L1 AR-1016-2	0.000	4.075	0	254738	N.D.	0.895 #
5)	L1 AR-1016-3	0.000	4.327f	0	458642	N.D.	3.002 #
6)	L1 AR-1016-4	0.000	4.327	0	458642	N.D.	3.705 #
7)	L1 AR-1016-5	0.000	4.539	0	651139	N.D.	4.302 #
9)	L2 AR-1221-2	0.000	3.270	0	1615068	N.D.	30.514 #
10)	L2 AR-1221-3	0.000	3.325	0	761536	N.D.	4.536 #
11)	L3 AR-1232-1	0.000	3.325	0	761536	N.D.	5.676 #
12)	L3 AR-1232-2	0.000	4.075	0	254738	N.D.	1.930 #
13)	L3 AR-1232-3	0.000	4.327f	0	458642	N.D.	6.669 #
14)	L3 AR-1232-4	0.000	4.327f	0	458642	N.D.	7.704 #
15)	L3 AR-1232-5	0.000	4.539	0	651139	N.D.	10.310 #
16)	L4 AR-1242-1	0.000	4.075	0	254738	N.D.	1.524 #
17)	L4 AR-1242-2	0.000	4.075	0	254738	N.D.	1.072 #
18)	L4 AR-1242-3	0.000	4.327f	0	458642	N.D.	3.598 #
19)	L4 AR-1242-4	0.000	4.327f	0	458642	N.D.	3.785 #
20)	L4 AR-1242-5	0.000	4.946	0	964813	N.D.	6.690 #
21)	L5 AR-1248-1	0.000	4.075	0	254738	N.D.	2.041 #
22)	L5 AR-1248-2	0.000	4.327	0	458642	N.D.	2.647 #
23)	L5 AR-1248-3	0.000	4.327f	0	458642	N.D.	2.621 #
24)	L5 AR-1248-4	0.000	4.539	0	651139	N.D.	3.172 #
25)	L5 AR-1248-5	0.000	4.946	0	964813	N.D.	4.906 #
26)	L6 AR-1254-1	0.000	4.946	0	964813	N.D.	3.233 #
27)	L6 AR-1254-2	0.000	5.054f	0	1120180	N.D.	4.374 #
28)	L6 AR-1254-3	0.000	5.502	0	1041450	N.D.	2.636 #
29)	L6 AR-1254-4	0.000	5.744	0	1514749	N.D.	6.185 #
30)	L6 AR-1254-5	0.000	6.150f	0	3692295	N.D.	10.580 #
31)	L7 AR-1260-1	0.000	5.632	0	343253	N.D.	1.355 #
32)	L7 AR-1260-2	0.000	5.856	0	414649	N.D.	1.399 #
34)	L7 AR-1260-4	7.514	6.553	531491	1088097	12.778	4.505 #
35)	L7 AR-1260-5	7.827	6.800	521408	1158015	6.834	2.030 #
37)	L8 AR-1262-2	7.827	6.800	521408	1158015	6.007	1.824 #
38)	L8 AR-1262-3	0.000	7.099	0	118312	N.D.	0.473 #
39)	L8 AR-1262-4	0.000	7.161	0	207189	N.D.	0.436 #
40)	L8 AR-1262-5	0.000	7.710	0	450753	N.D.	2.068 #
41)	L9 AR-1268-1	0.000	7.099	0	118312	N.D.	0.161 #
42)	L9 AR-1268-2	0.000	7.161	0	207189	N.D.	0.303 #
43)	L9 AR-1268-3	0.000	7.386	0	207776	N.D.	0.362 #
44)	L9 AR-1268-4	0.000	7.710	0	450753	N.D.	1.823 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
Data File : PR069673.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2024 18:40
Operator : AJ\MA
Sample : P5226-22
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
E2AQ8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:18:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 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
45) L9	AR-1268-5	0.000	7.997	0	1016505	N.D.	0.556 #

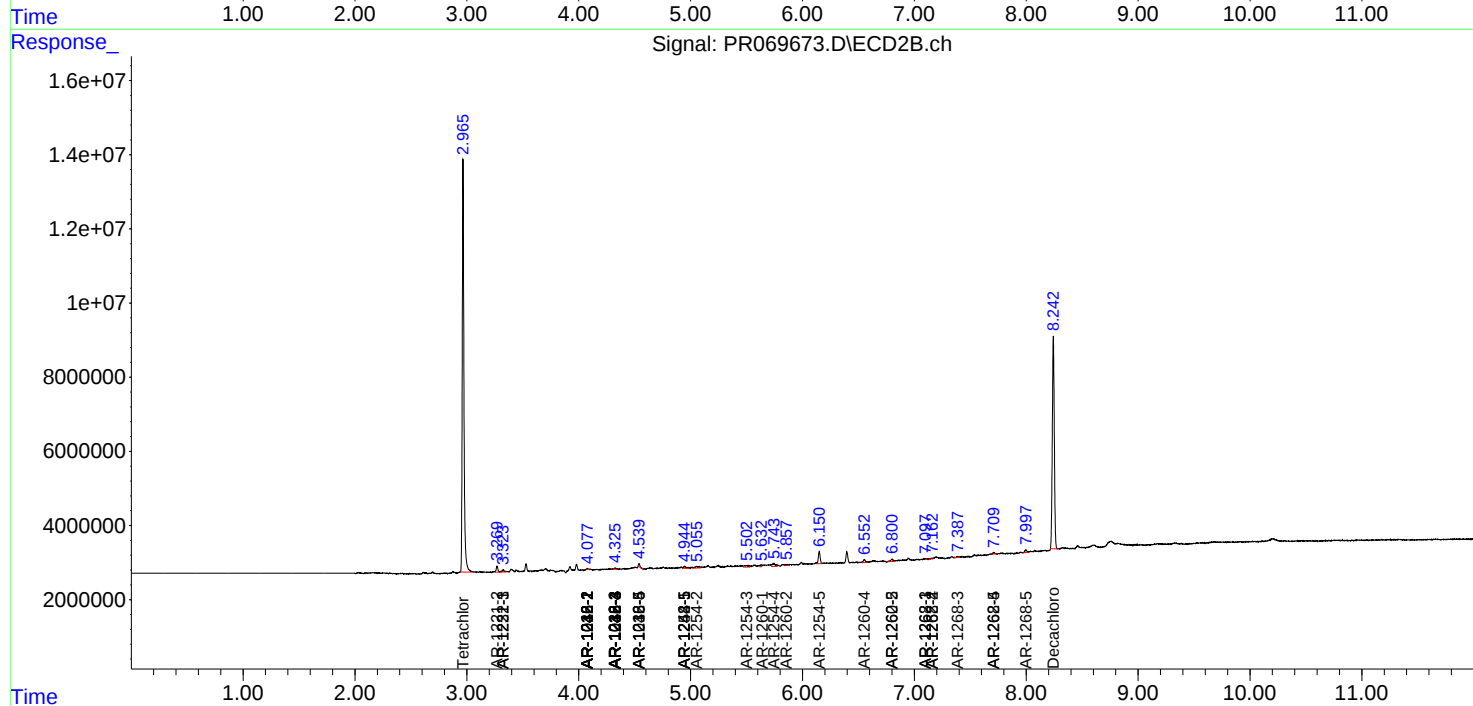
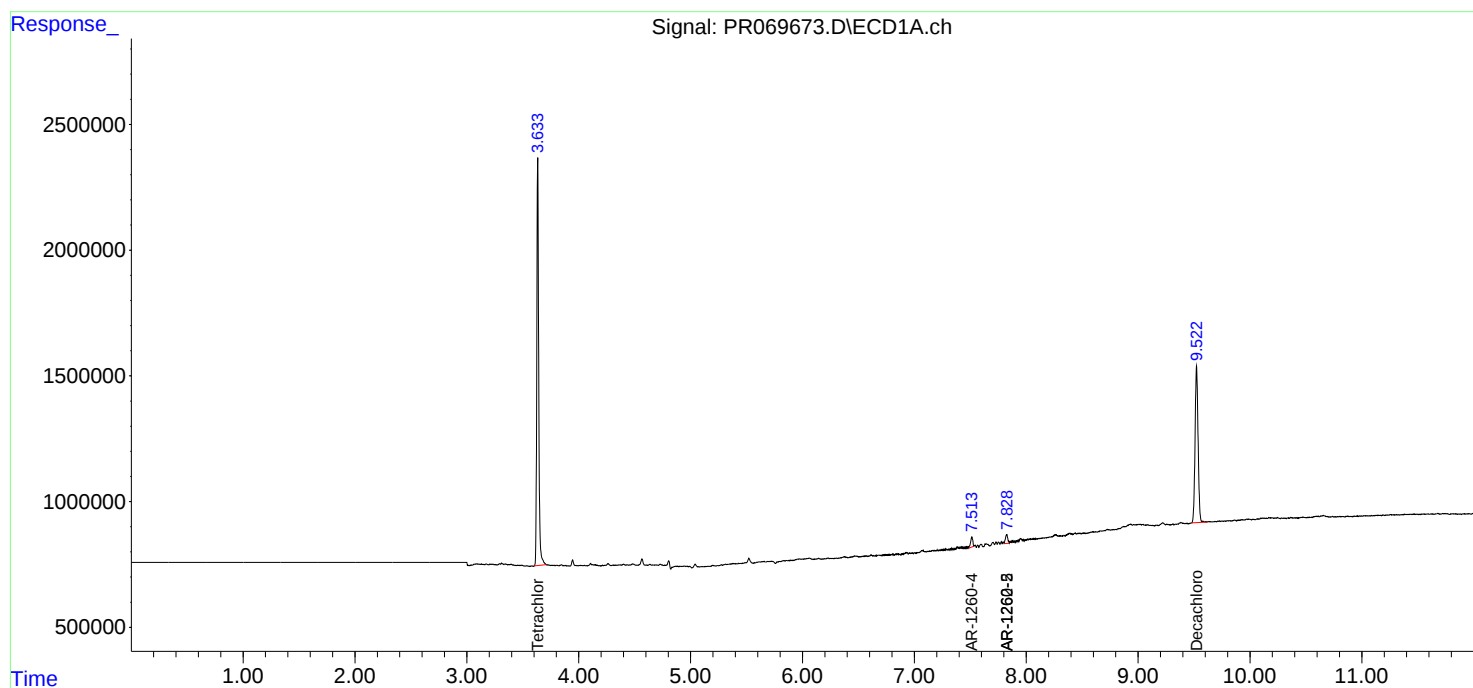
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

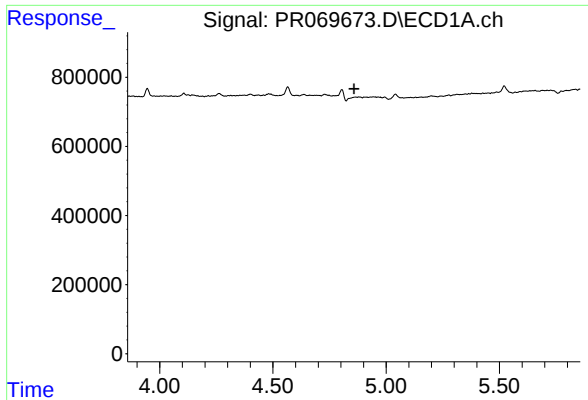
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
Data File : PR069673.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2024 18:40
Operator : AJ\MA
Sample : P5226-22
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
E2AQ8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:18:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 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

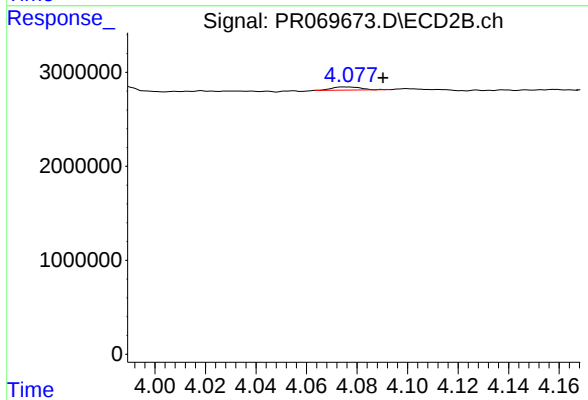




#3 AR-1016-1

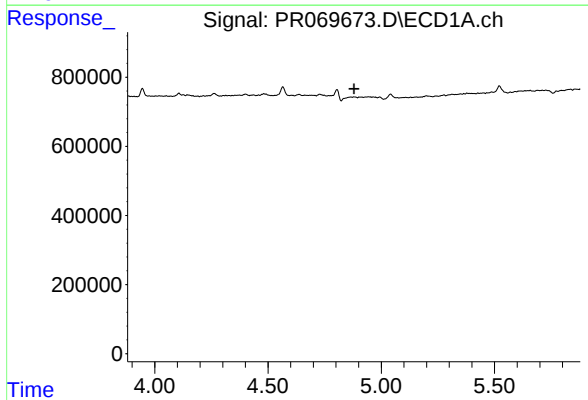
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AQ8



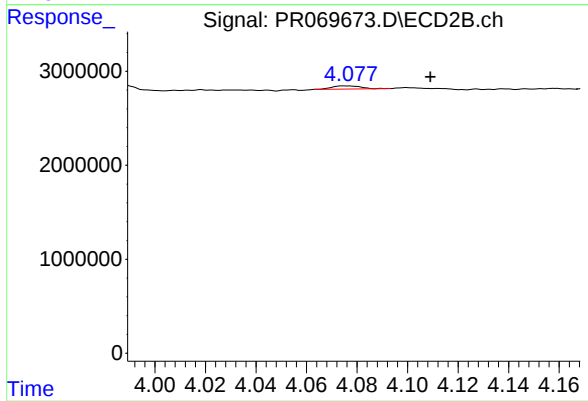
#3 AR-1016-1

R.T.: 4.075 min
Delta R.T.: -0.015 min
Response: 254738
Conc: 1.27 ng/ml



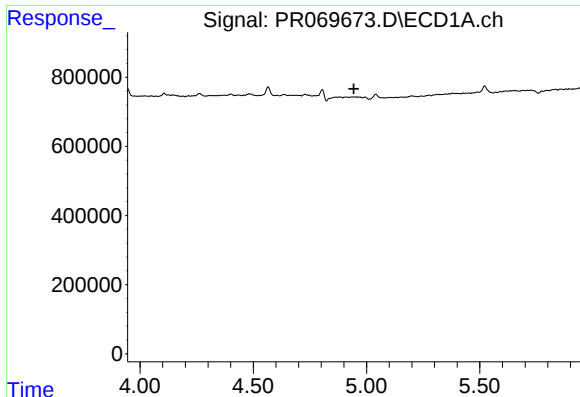
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.



#4 AR-1016-2

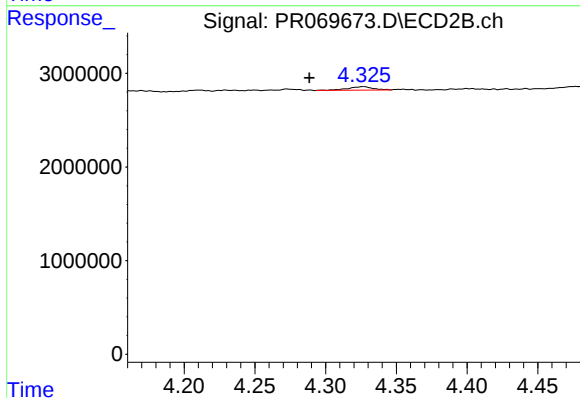
R.T.: 4.075 min
Delta R.T.: -0.034 min
Response: 254738
Conc: 0.89 ng/ml



#5 AR-1016-3

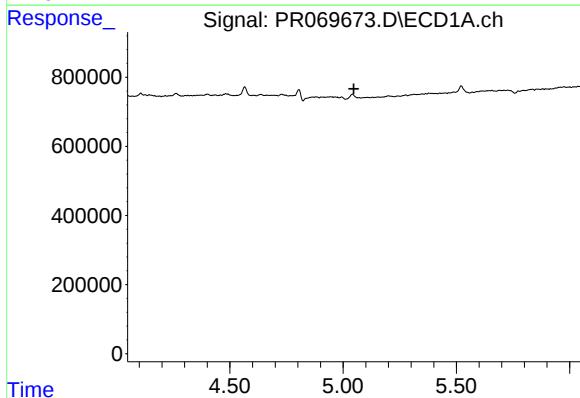
R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AQ8



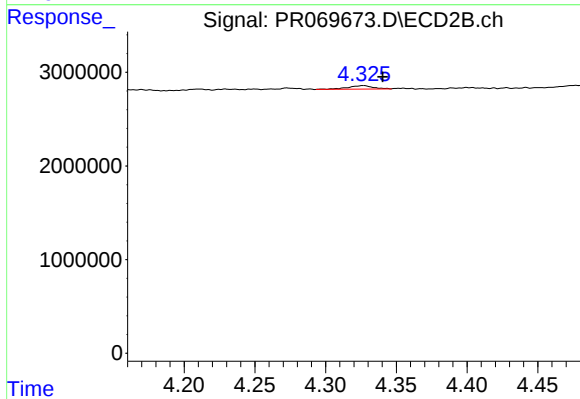
#5 AR-1016-3

R.T.: 4.327 min
Delta R.T.: 0.038 min
Response: 458642
Conc: 3.00 ng/ml



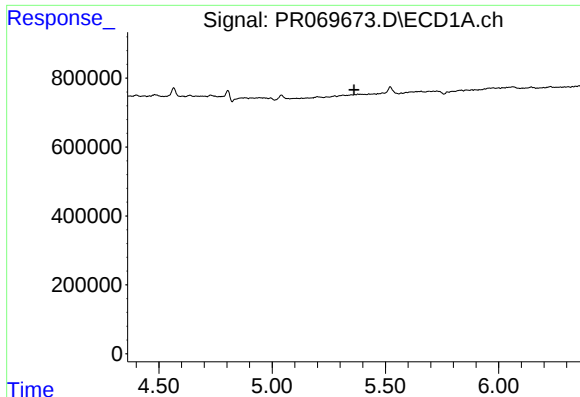
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.



#6 AR-1016-4

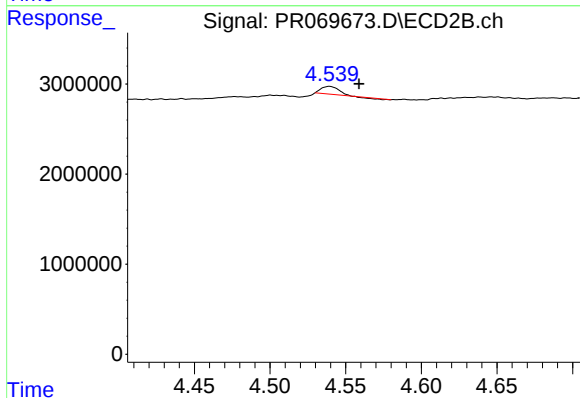
R.T.: 4.327 min
Delta R.T.: -0.014 min
Response: 458642
Conc: 3.71 ng/ml



#7 AR-1016-5

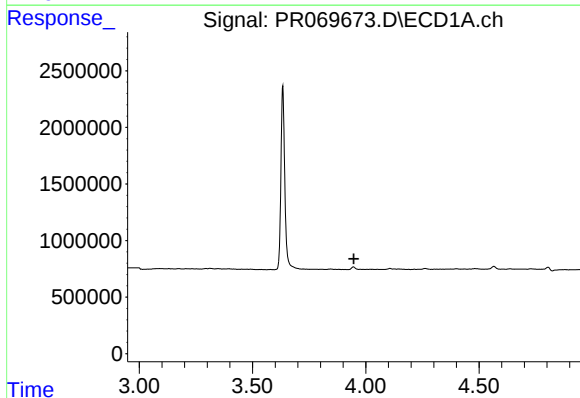
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AQ8



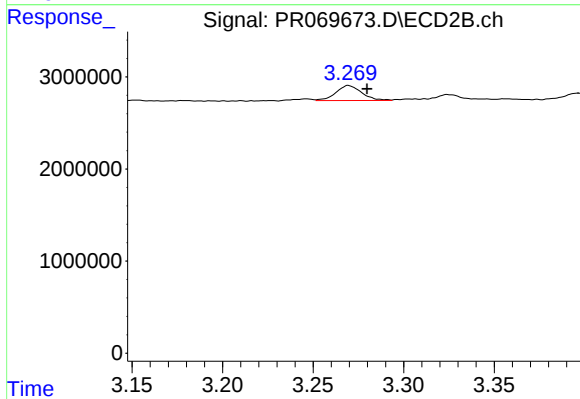
#7 AR-1016-5

R.T.: 4.539 min
Delta R.T.: -0.019 min
Response: 651139
Conc: 4.30 ng/ml



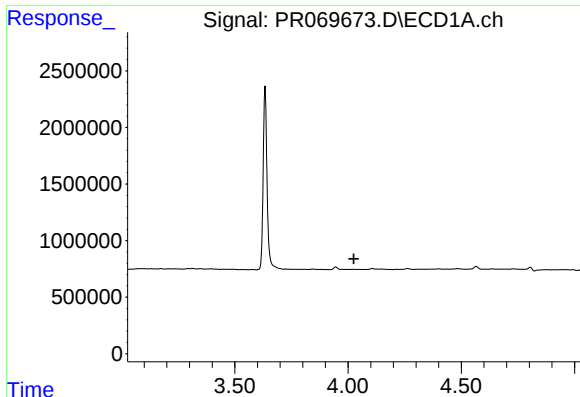
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.947 min
Response: 0
Conc: N.D.



#9 AR-1221-2

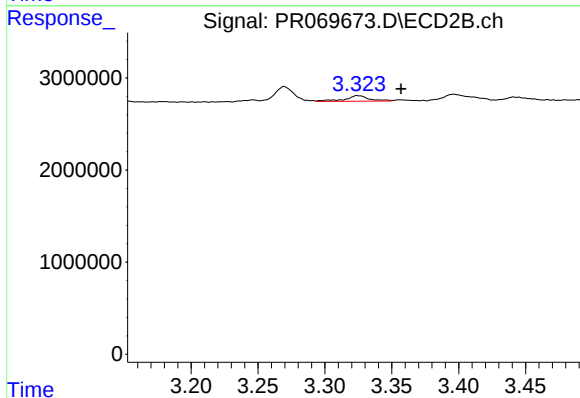
R.T.: 3.270 min
Delta R.T.: -0.010 min
Response: 1615068
Conc: 30.51 ng/ml



#10 AR-1221-3

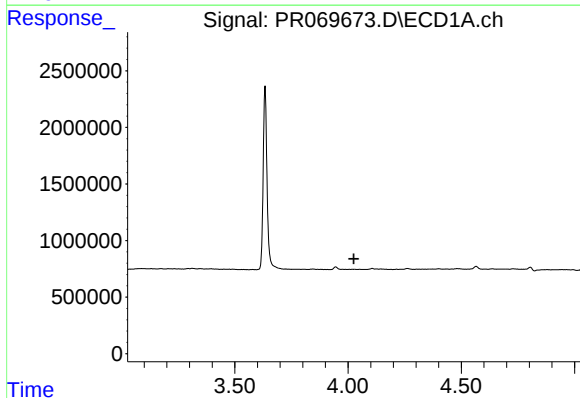
R.T.: 0.000 min
Exp R.T.: 4.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AQ8



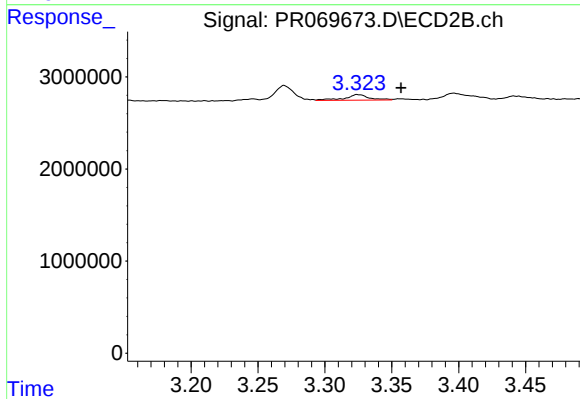
#10 AR-1221-3

R.T.: 3.325 min
Delta R.T.: -0.032 min
Response: 761536
Conc: 4.54 ng/ml



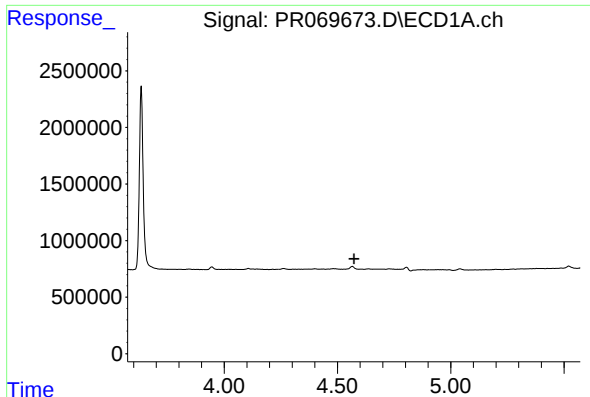
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.



#11 AR-1232-1

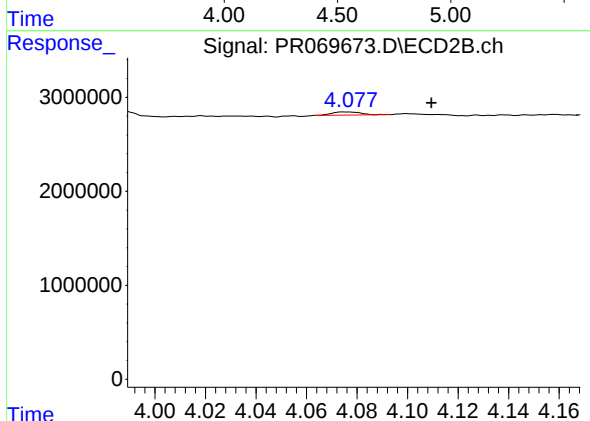
R.T.: 3.325 min
Delta R.T.: -0.032 min
Response: 761536
Conc: 5.68 ng/ml



#12 AR-1232-2

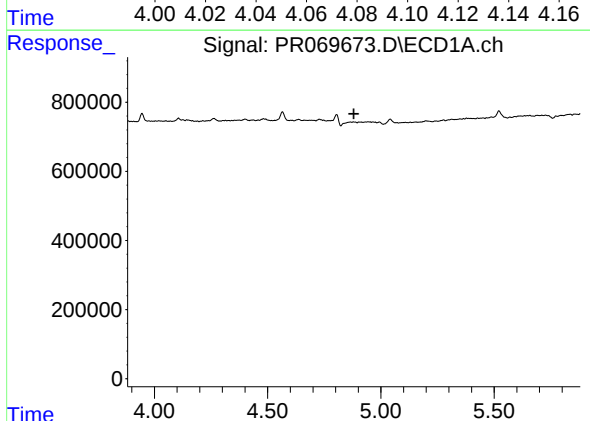
R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AQ8



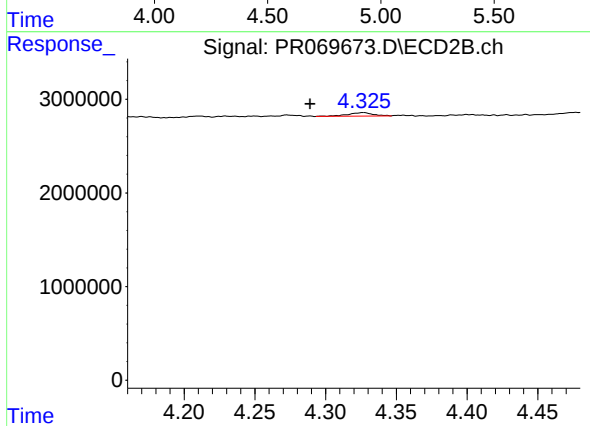
#12 AR-1232-2

R.T.: 4.075 min
Delta R.T.: -0.034 min
Response: 254738
Conc: 1.93 ng/ml



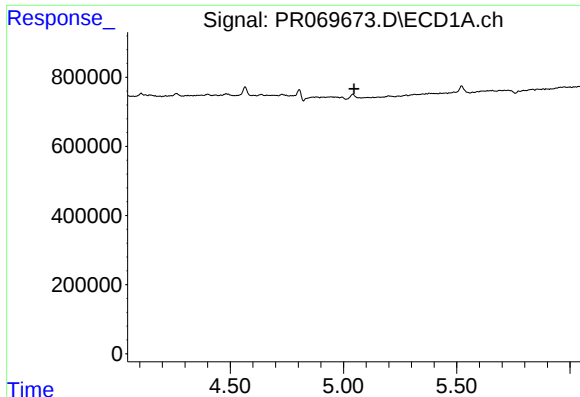
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.



#13 AR-1232-3

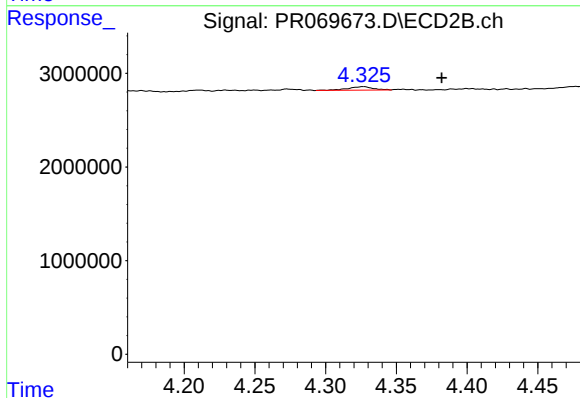
R.T.: 4.327 min
Delta R.T.: 0.038 min
Response: 458642
Conc: 6.67 ng/ml



#14 AR-1232-4

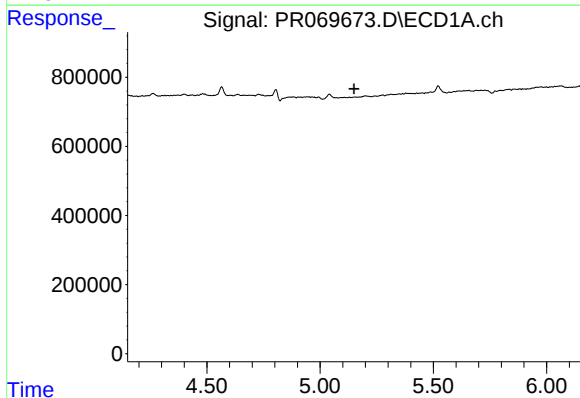
R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AQ8



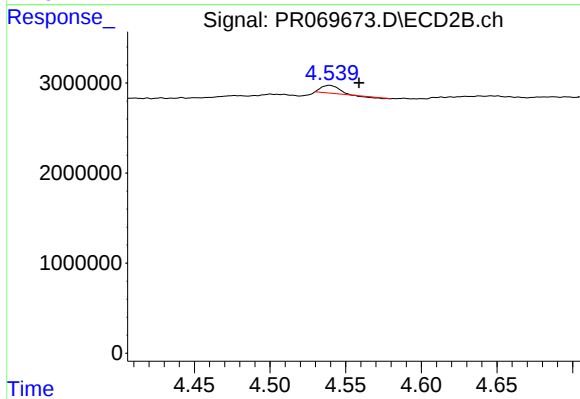
#14 AR-1232-4

R.T.: 4.327 min
Delta R.T.: -0.055 min
Response: 458642
Conc: 7.70 ng/ml



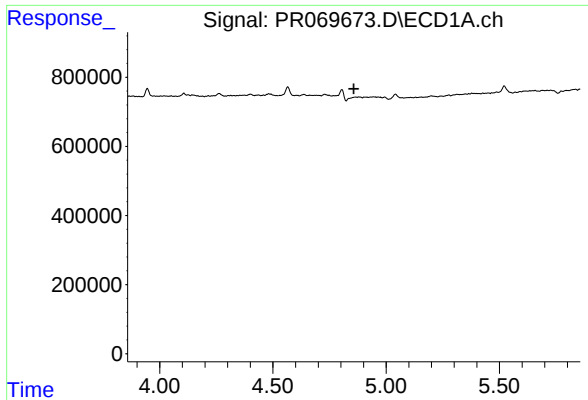
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.



#15 AR-1232-5

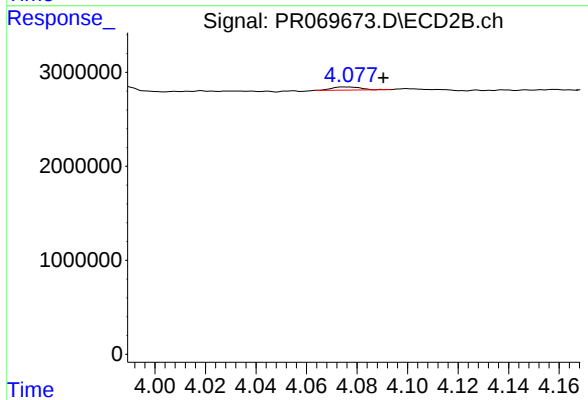
R.T.: 4.539 min
Delta R.T.: -0.019 min
Response: 651139
Conc: 10.31 ng/ml



#16 AR-1242-1

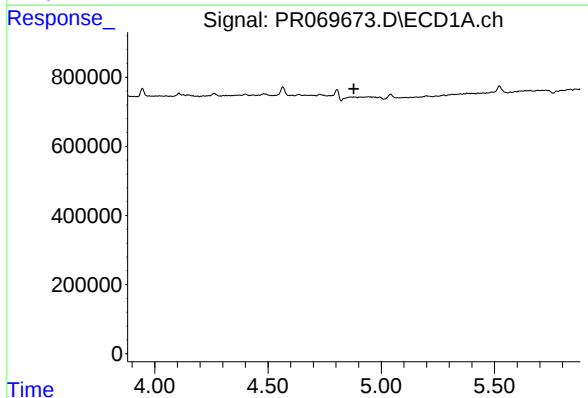
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AQ8



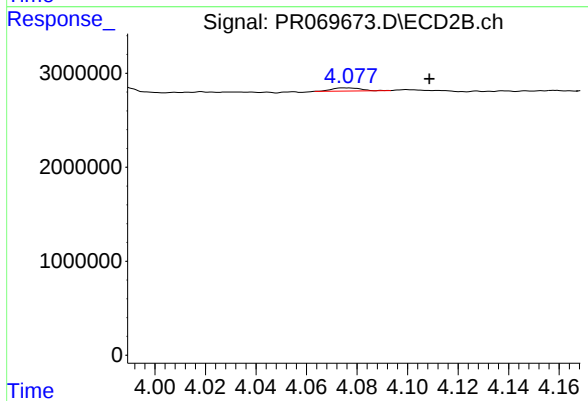
#16 AR-1242-1

R.T.: 4.075 min
Delta R.T.: -0.015 min
Response: 254738
Conc: 1.52 ng/ml



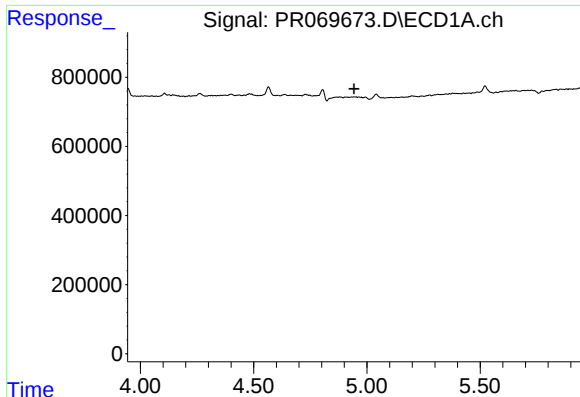
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.



#17 AR-1242-2

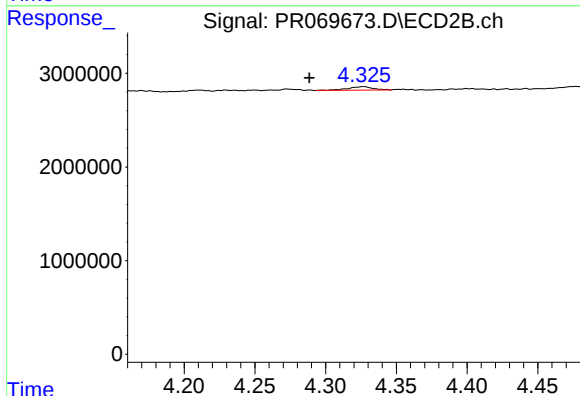
R.T.: 4.075 min
Delta R.T.: -0.033 min
Response: 254738
Conc: 1.07 ng/ml



#18 AR-1242-3

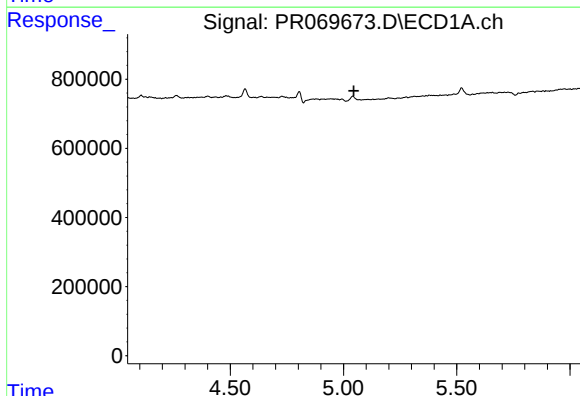
R.T.: 0.000 min
Exp R.T.: 4.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AQ8



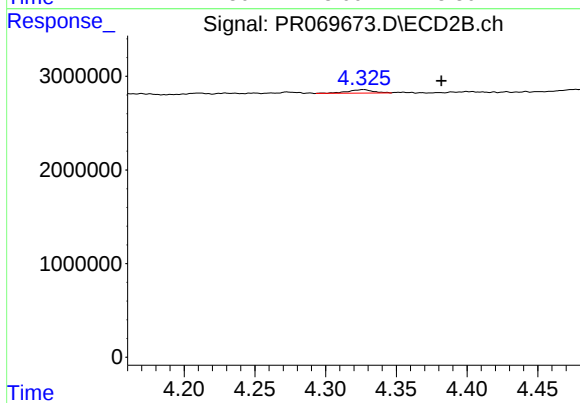
#18 AR-1242-3

R.T.: 4.327 min
Delta R.T.: 0.038 min
Response: 458642
Conc: 3.60 ng/ml



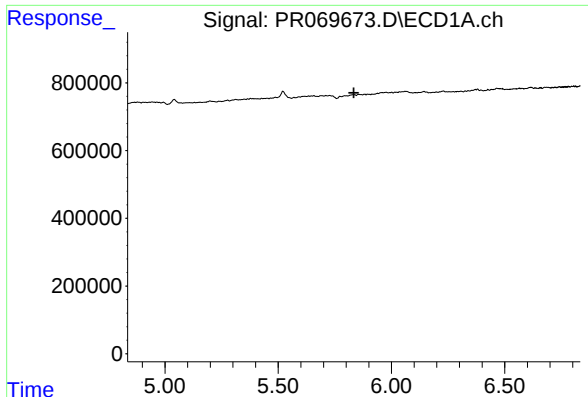
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.



#19 AR-1242-4

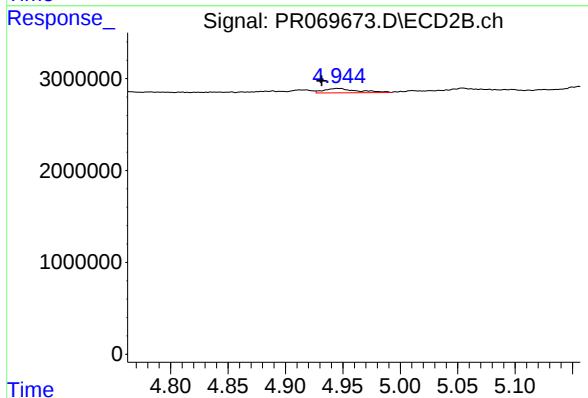
R.T.: 4.327 min
Delta R.T.: -0.055 min
Response: 458642
Conc: 3.79 ng/ml



#20 AR-1242-5

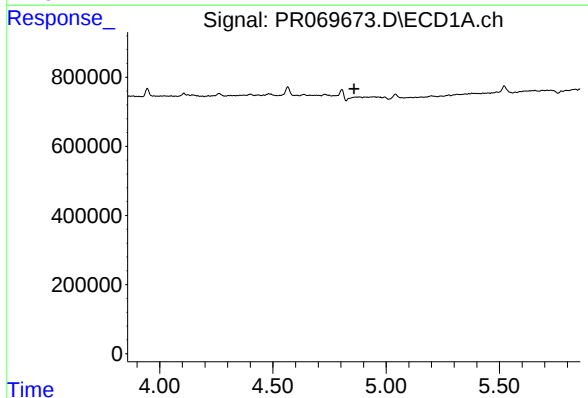
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AQ8



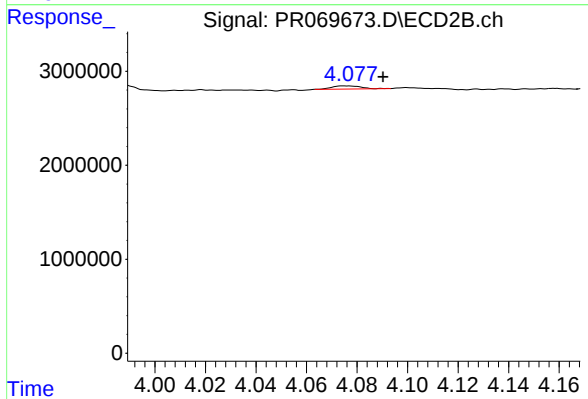
#20 AR-1242-5

R.T.: 4.946 min
Delta R.T.: 0.014 min
Response: 964813
Conc: 6.69 ng/ml



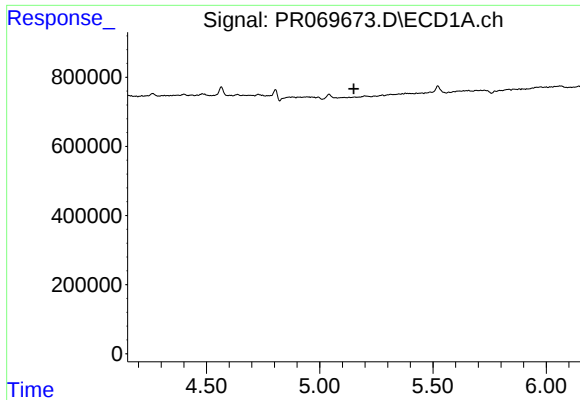
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.



#21 AR-1248-1

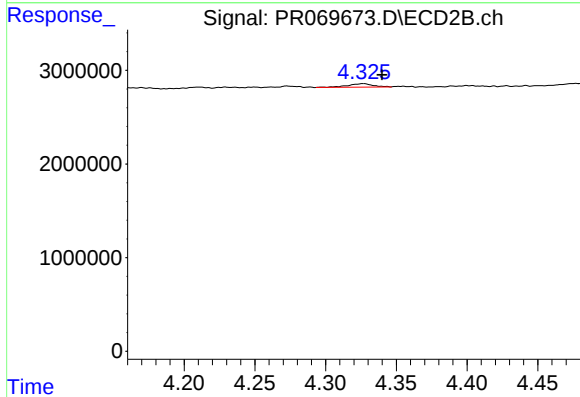
R.T.: 4.075 min
Delta R.T.: -0.015 min
Response: 254738
Conc: 2.04 ng/ml



#22 AR-1248-2

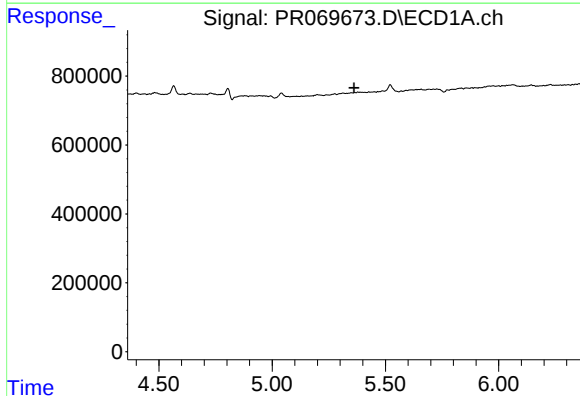
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AQ8



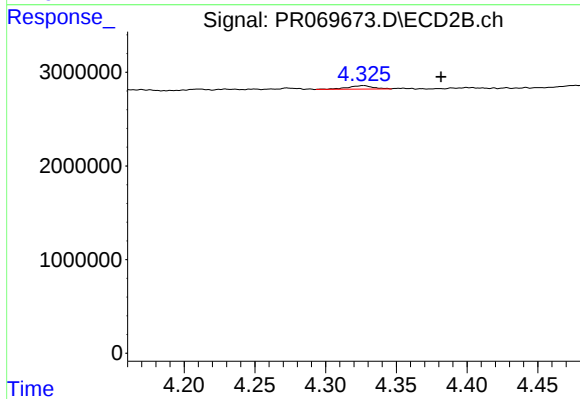
#22 AR-1248-2

R.T.: 4.327 min
Delta R.T.: -0.013 min
Response: 458642
Conc: 2.65 ng/ml



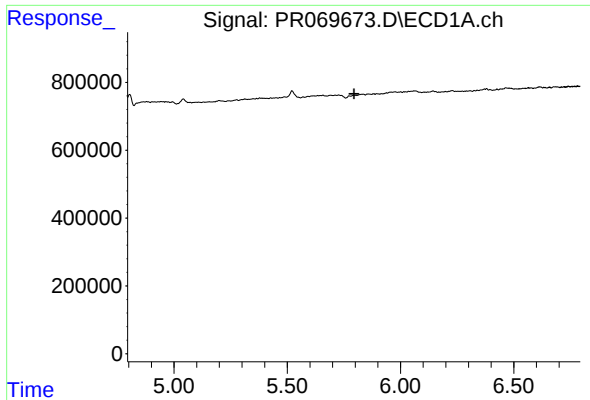
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.



#23 AR-1248-3

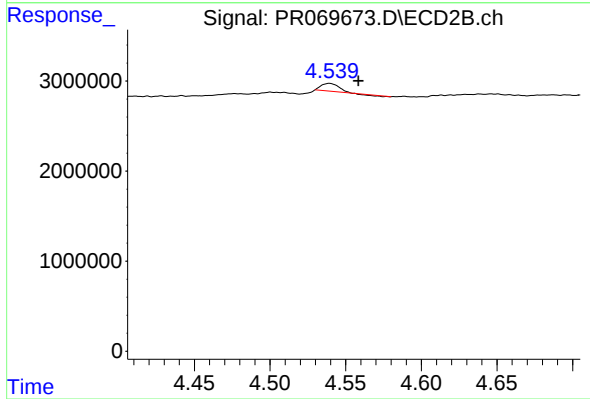
R.T.: 4.327 min
Delta R.T.: -0.055 min
Response: 458642
Conc: 2.62 ng/ml



#24 AR-1248-4

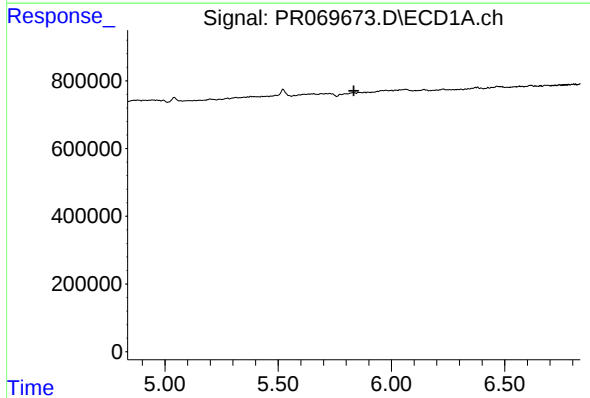
R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AQ8



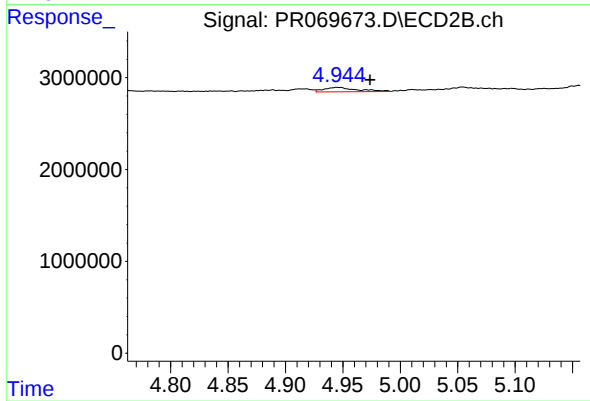
#24 AR-1248-4

R.T.: 4.539 min
Delta R.T.: -0.019 min
Response: 651139
Conc: 3.17 ng/ml



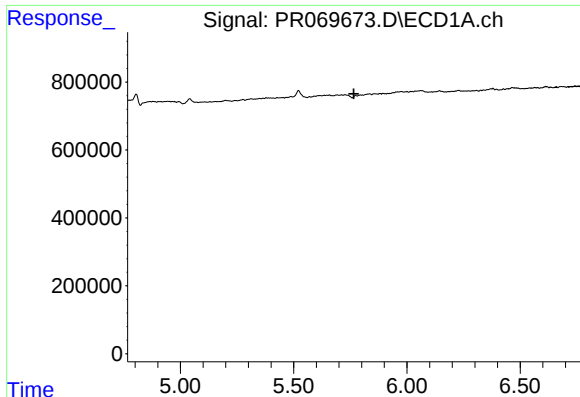
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.



#25 AR-1248-5

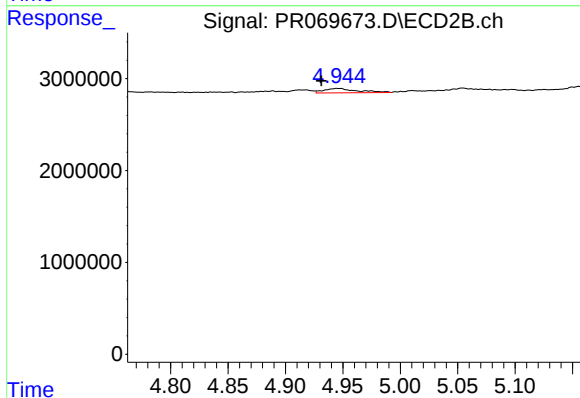
R.T.: 4.946 min
Delta R.T.: -0.028 min
Response: 964813
Conc: 4.91 ng/ml



#26 AR-1254-1

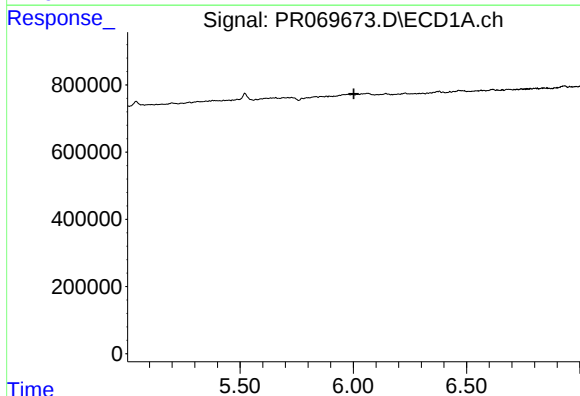
R.T.: 0.000 min
Exp R.T.: 5.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AQ8



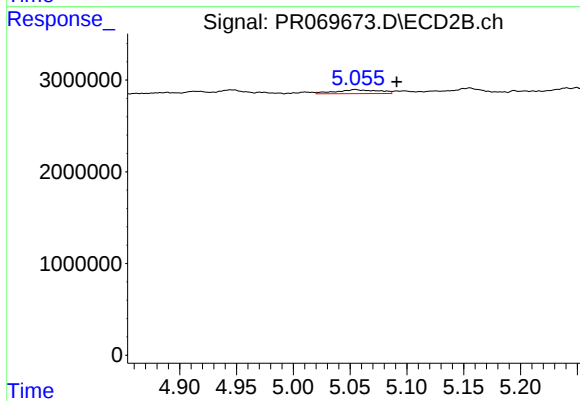
#26 AR-1254-1

R.T.: 4.946 min
Delta R.T.: 0.014 min
Response: 964813
Conc: 3.23 ng/ml



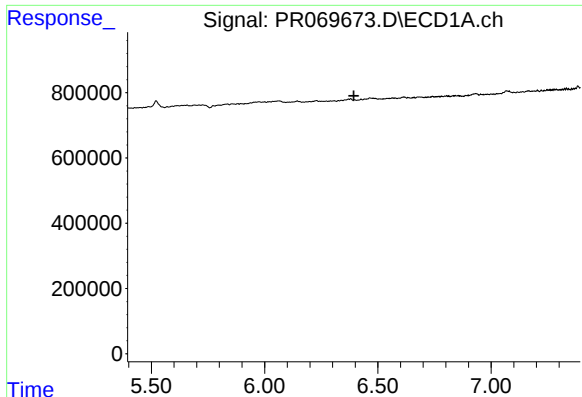
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.



#27 AR-1254-2

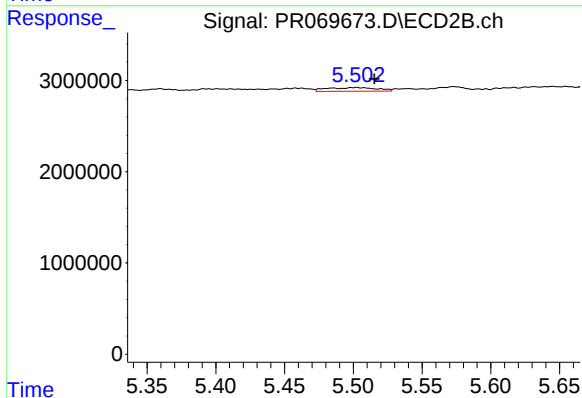
R.T.: 5.054 min
Delta R.T.: -0.037 min
Response: 1120180
Conc: 4.37 ng/ml



#28 AR-1254-3

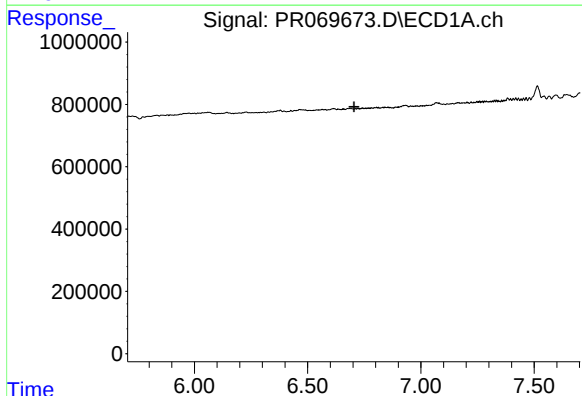
R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AQ8



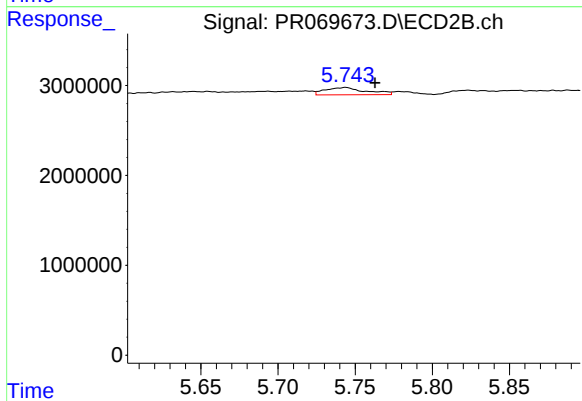
#28 AR-1254-3

R.T.: 5.502 min
Delta R.T.: -0.013 min
Response: 1041450
Conc: 2.64 ng/ml



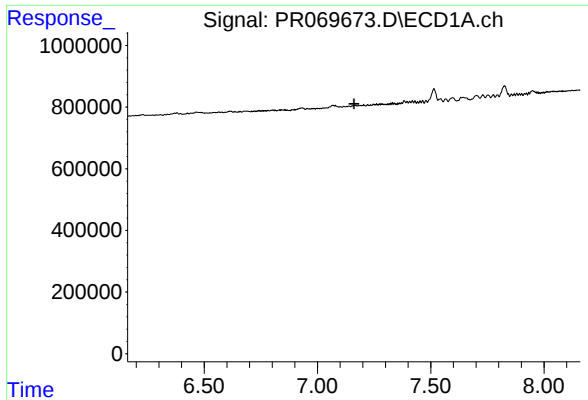
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.



#29 AR-1254-4

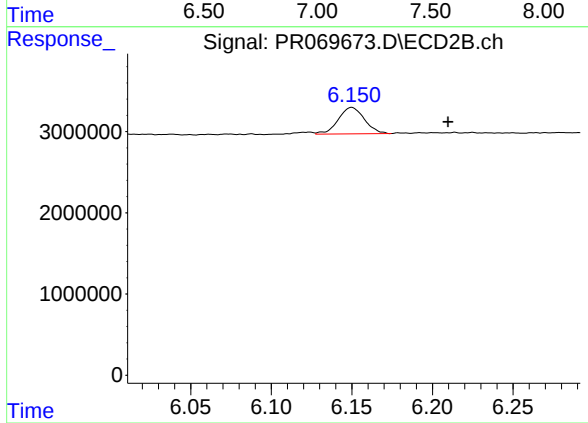
R.T.: 5.744 min
Delta R.T.: -0.019 min
Response: 1514749
Conc: 6.19 ng/ml



#30 AR-1254-5

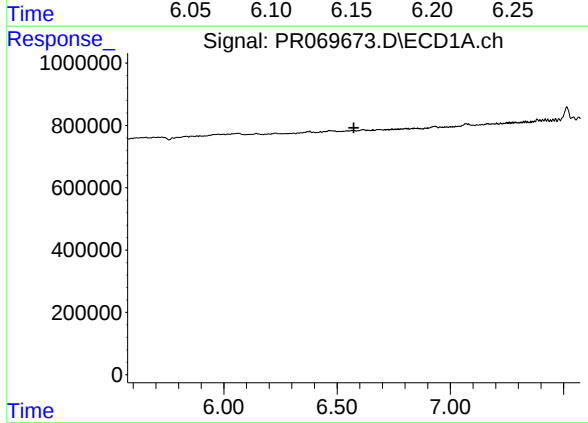
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AQ8



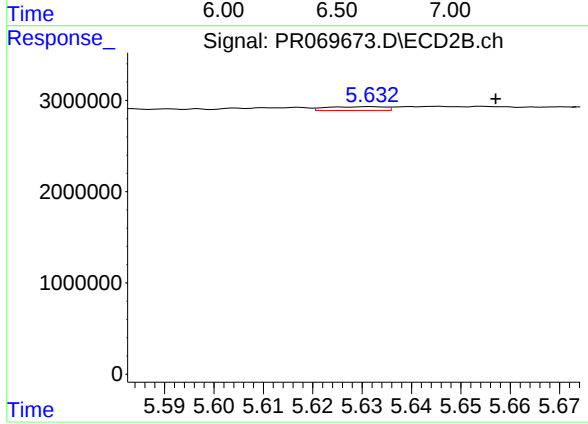
#30 AR-1254-5

R.T.: 6.150 min
Delta R.T.: -0.060 min
Response: 3692295
Conc: 10.58 ng/ml



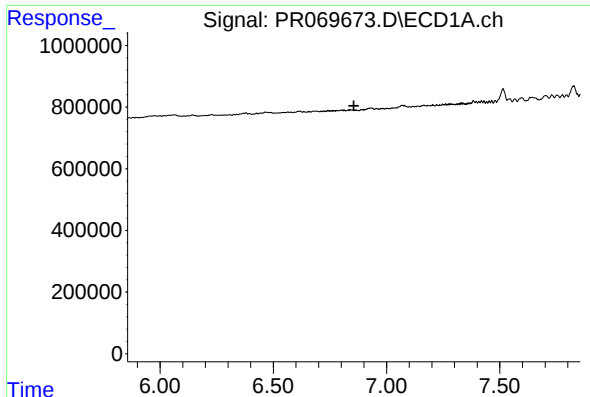
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.



#31 AR-1260-1

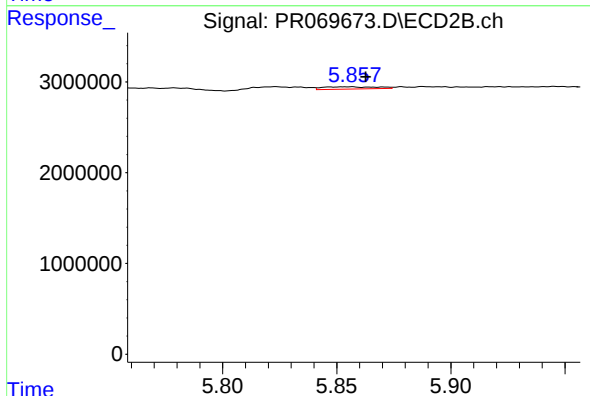
R.T.: 5.632 min
Delta R.T.: -0.025 min
Response: 343253
Conc: 1.35 ng/ml



#32 AR-1260-2

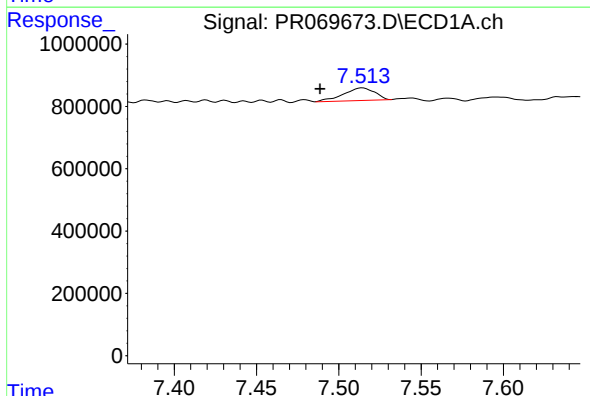
R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AQ8



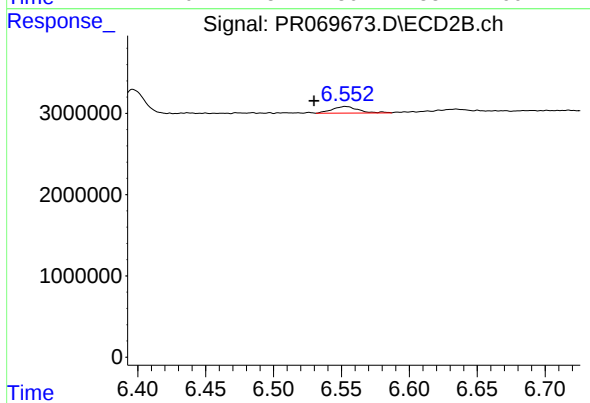
#32 AR-1260-2

R.T.: 5.856 min
Delta R.T.: -0.007 min
Response: 414649
Conc: 1.40 ng/ml



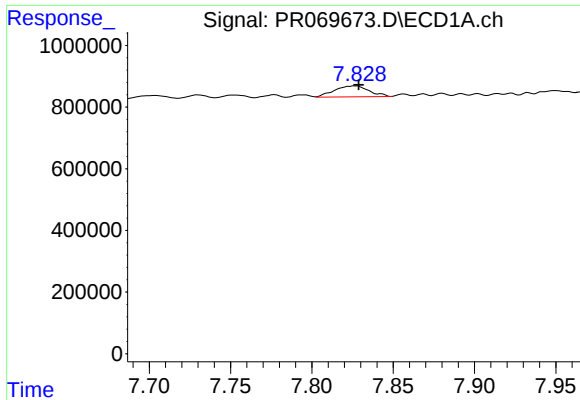
#34 AR-1260-4

R.T.: 7.514 min
Delta R.T.: 0.026 min
Response: 531491
Conc: 12.78 ng/ml



#34 AR-1260-4

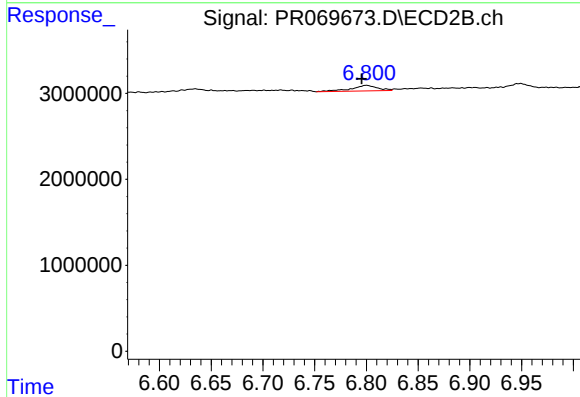
R.T.: 6.553 min
Delta R.T.: 0.023 min
Response: 1088097
Conc: 4.51 ng/ml



#35 AR-1260-5

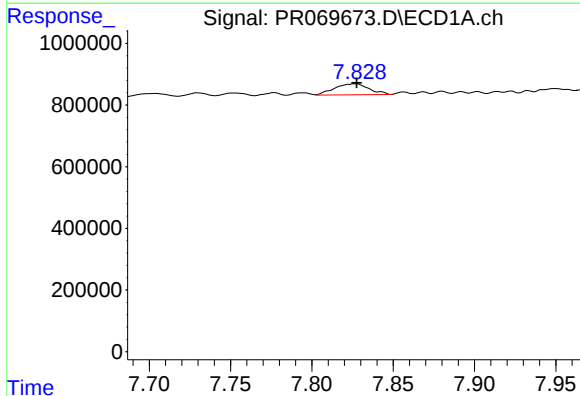
R.T.: 7.827 min
Delta R.T.: -0.002 min
Response: 521408
Conc: 6.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2AQ8



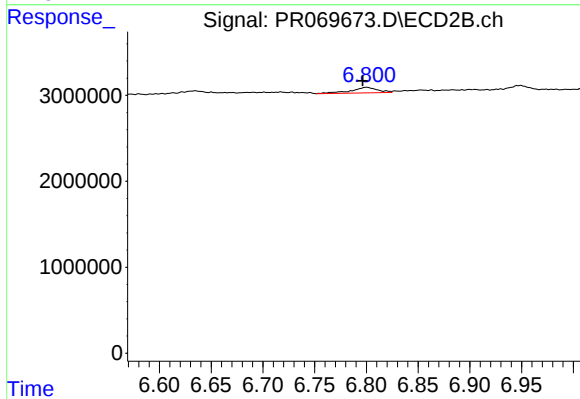
#35 AR-1260-5

R.T.: 6.800 min
Delta R.T.: 0.004 min
Response: 1158015
Conc: 2.03 ng/ml



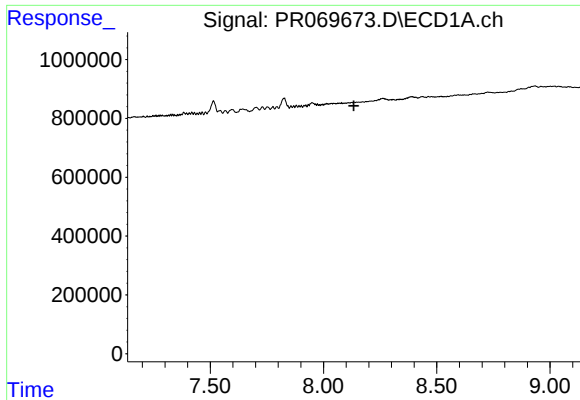
#37 AR-1262-2

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 521408
Conc: 6.01 ng/ml



#37 AR-1262-2

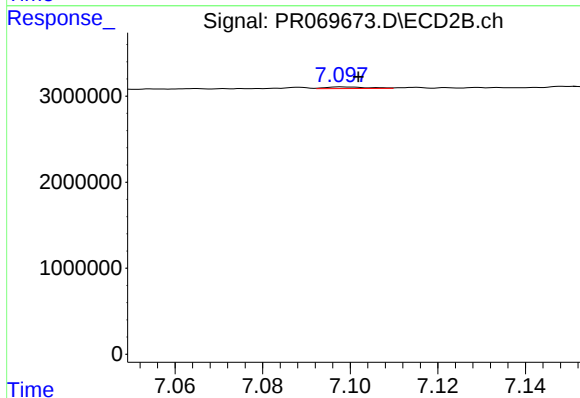
R.T.: 6.800 min
Delta R.T.: 0.004 min
Response: 1158015
Conc: 1.82 ng/ml



#38 AR-1262-3

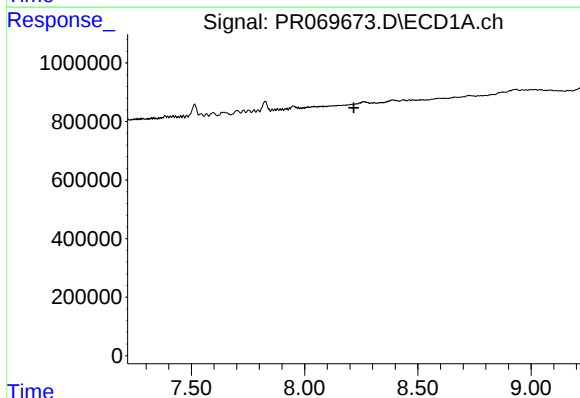
R.T.: 0.000 min
Exp R.T.: 8.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AQ8



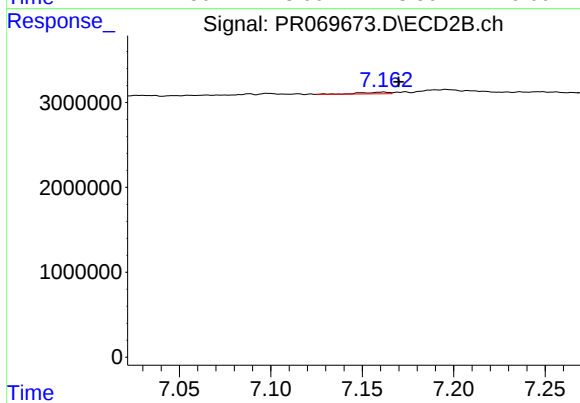
#38 AR-1262-3

R.T.: 7.099 min
Delta R.T.: -0.003 min
Response: 118312
Conc: 0.47 ng/ml



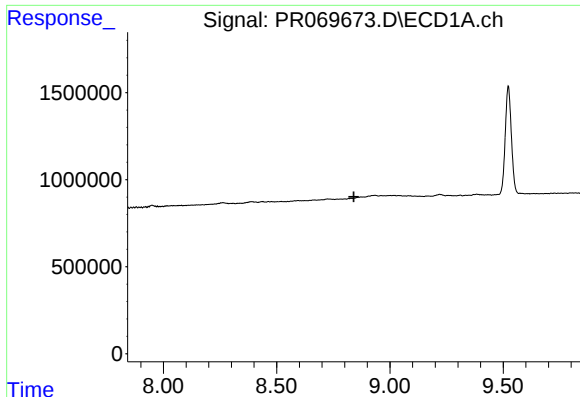
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.



#39 AR-1262-4

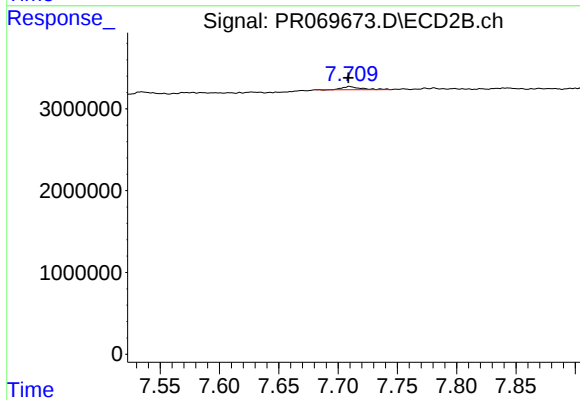
R.T.: 7.161 min
Delta R.T.: -0.009 min
Response: 207189
Conc: 0.44 ng/ml



#40 AR-1262-5

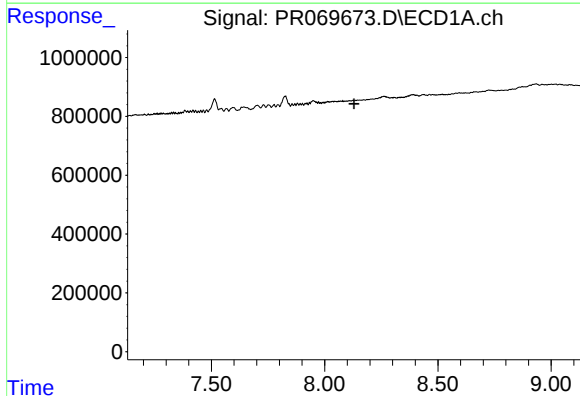
R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AQ8



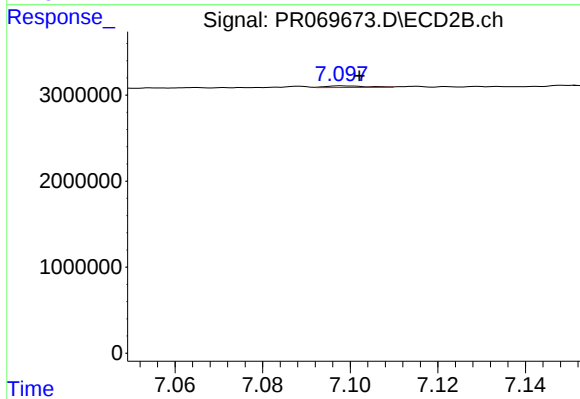
#40 AR-1262-5

R.T.: 7.710 min
Delta R.T.: 0.001 min
Response: 450753
Conc: 2.07 ng/ml



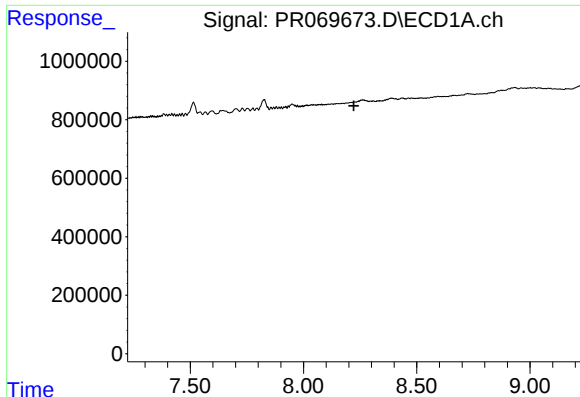
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.130 min
Response: 0
Conc: N.D.



#41 AR-1268-1

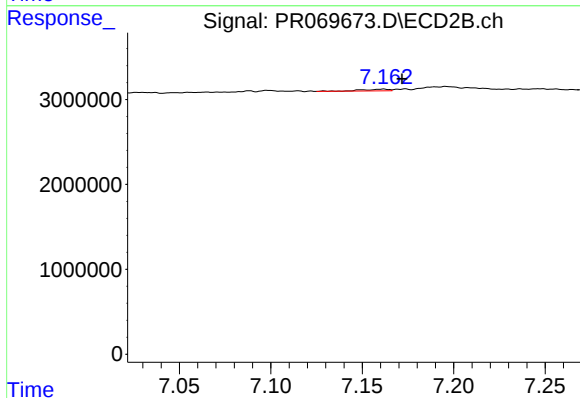
R.T.: 7.099 min
Delta R.T.: -0.004 min
Response: 118312
Conc: 0.16 ng/ml



#42 AR-1268-2

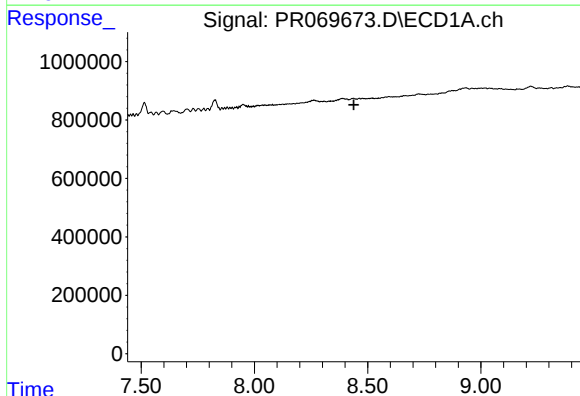
R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AQ8



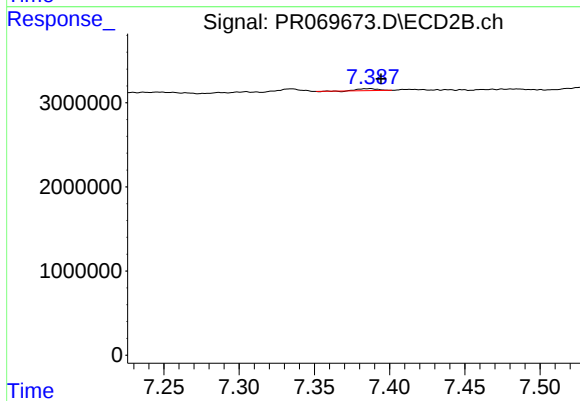
#42 AR-1268-2

R.T.: 7.161 min
Delta R.T.: -0.010 min
Response: 207189
Conc: 0.30 ng/ml



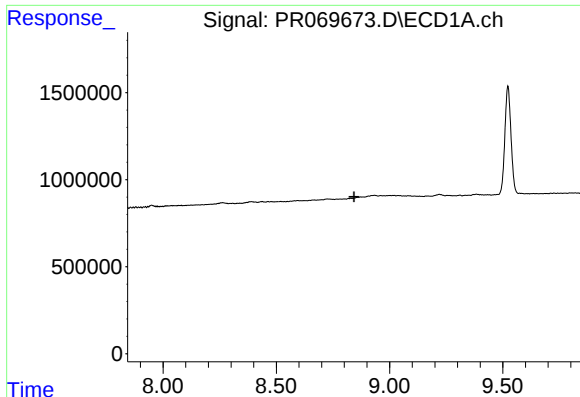
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



#43 AR-1268-3

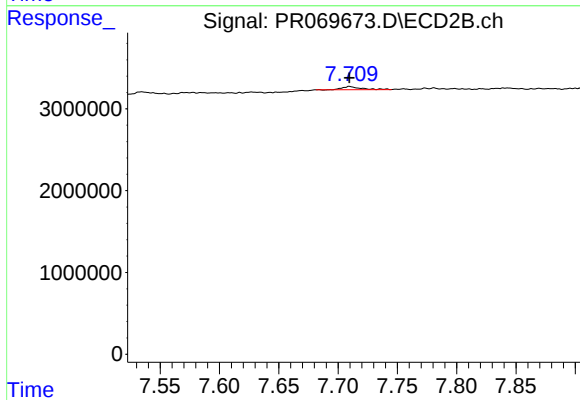
R.T.: 7.386 min
Delta R.T.: -0.008 min
Response: 207776
Conc: 0.36 ng/ml



#44 AR-1268-4

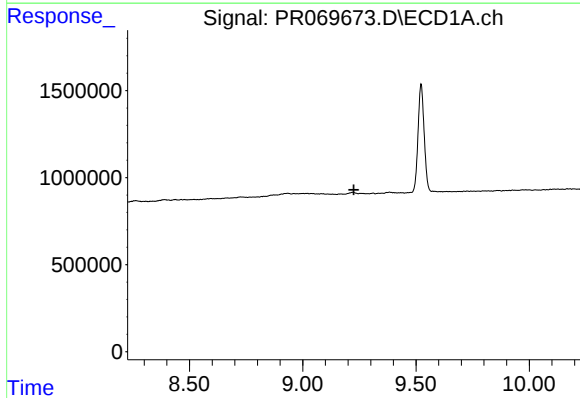
R.T.: 0.000 min
Exp R.T.: 8.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AQ8



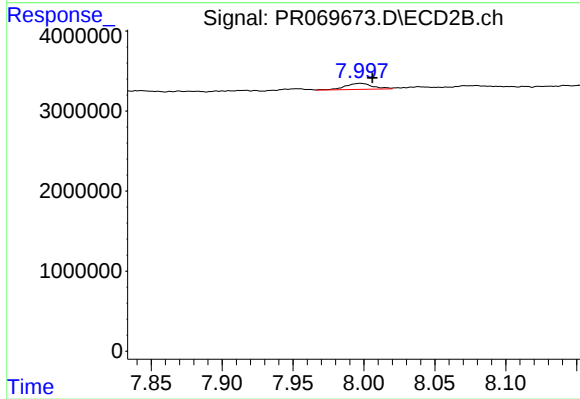
#44 AR-1268-4

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 450753
Conc: 1.82 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.226 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.997 min
Delta R.T.: -0.008 min
Response: 1016505
Conc: 0.56 ng/ml