

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081920\
 Data File : PR046779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 11:27
 Operator : DD\AJ
 Sample : AIBLK55
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 09:01:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 20 08:59:01 2020
 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...	4.691	3.979	39089983	120.6E6	17.381	18.155
2) SA Decachlor...	10.673	9.091	84585101	558.4E6	39.746	39.824
Target Compounds						
3) L1 AR-1016-1	0.000	5.073	0	3976213	N.D.	19.915 #
4) L1 AR-1016-2	0.000	5.073	0	3976213	N.D.	11.848 #
5) L1 AR-1016-3	0.000	5.216f	0	2271793	N.D.	13.301 #
6) L1 AR-1016-4	0.000	5.346	0	7384011	N.D.	69.956 #
7) L1 AR-1016-5	0.000	5.536	0	12019759	N.D.	73.319 #
8) L2 AR-1221-1	0.000	4.163	0	6705148	N.D.	80.468 #
9) L2 AR-1221-2	0.000	4.284	0	2232522	N.D.	33.880 #
12) L3 AR-1232-2	0.000	5.073	0	3976213	N.D.	24.454 #
13) L3 AR-1232-3	0.000	5.216f	0	2271793	N.D.	34.778 #
14) L3 AR-1232-4	0.000	5.346	0	7384011	N.D.	94.999 #
15) L3 AR-1232-5	0.000	5.536	0	12019759	N.D.	142.018 #
16) L4 AR-1242-1	0.000	5.073	0	3976213	N.D.	23.947 #
17) L4 AR-1242-2	0.000	5.073	0	3976213	N.D.	14.473 #
18) L4 AR-1242-3	0.000	5.216f	0	2271793	N.D.	18.536 #
19) L4 AR-1242-4	0.000	5.346	0	7384011	N.D.	64.822 #
20) L4 AR-1242-5	0.000	5.908	0	9608558	N.D.	65.057 #
21) L5 AR-1248-1	0.000	5.073	0	3976213	N.D.	36.227 #
22) L5 AR-1248-2	0.000	5.346	0	7384011	N.D.	56.077 #
23) L5 AR-1248-3	0.000	5.346	0	7384011	N.D.	48.367 #
24) L5 AR-1248-4	0.000	5.536	0	12019759	N.D.	57.620 #
25) L5 AR-1248-5	0.000	5.908	0	9608558	N.D.	39.001 #
26) L6 AR-1254-1	0.000	5.908	0	9608558	N.D.	27.862 #
27) L6 AR-1254-2	0.000	6.039	0	7846626	N.D.	23.753 #
28) L6 AR-1254-3	0.000	6.403	0	17278789	N.D.	24.737 #
29) L6 AR-1254-4	0.000	6.699	0	12563308	N.D.	25.037 #
30) L6 AR-1254-5	0.000	7.047f	0	24567253	N.D.	40.447 #
31) L7 AR-1260-1	0.000	6.551	0	1717294	N.D.	5.335 #
32) L7 AR-1260-2	0.000	6.775	0	13186381	N.D.	27.529 #
33) L7 AR-1260-3	0.000	6.951f	0	6889460	N.D.	16.453 #
34) L7 AR-1260-4	0.000	7.388	0	26428443	N.D.	61.916 #
35) L7 AR-1260-5	0.000	7.629	0	396684	N.D.	0.237 #
36) L8 AR-1262-1	0.000	7.047	0	24567253	N.D.	150.861 #
37) L8 AR-1262-2	0.000	7.629	0	396684	N.D.	0.233 #
39) L8 AR-1262-4	0.000	8.009	0	388673	N.D.	0.289 #
42) L9 AR-1268-2	0.000	8.009	0	388673	N.D.	0.158 #
43) L9 AR-1268-3	0.000	8.190	0	10150614	N.D.	4.664 #
45) L9 AR-1268-5	0.000	8.811	0	16032703	N.D.	2.348 #

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Operator : DD\AJ
Sample : AIBLK55
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 09:01:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 20 08:59:01 2020
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

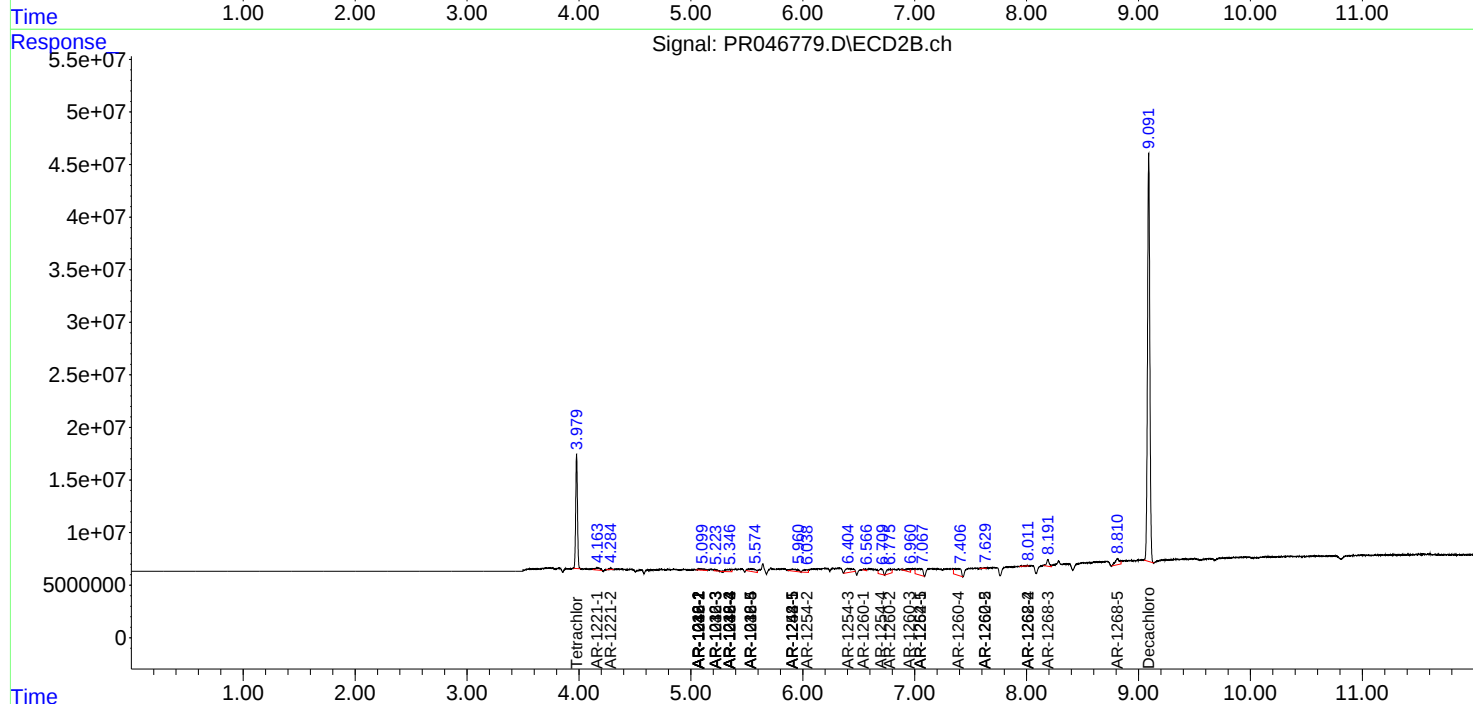
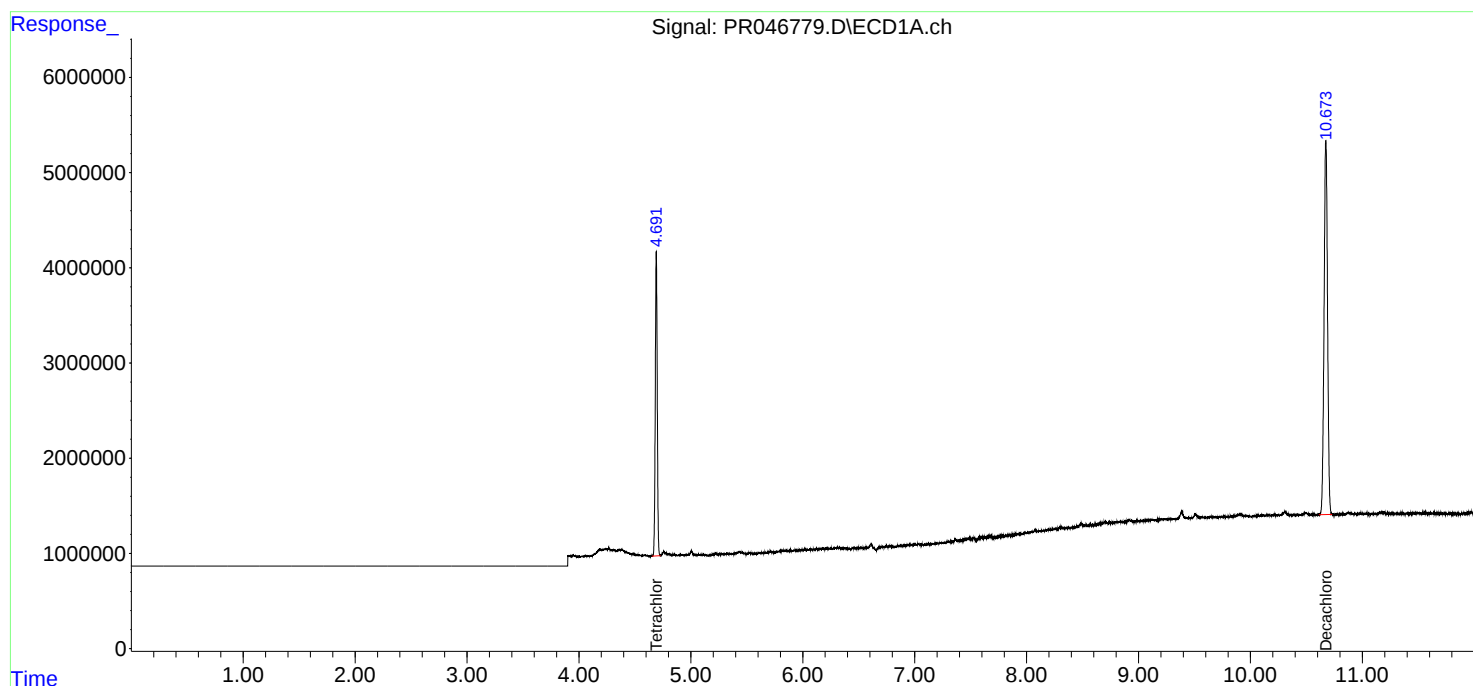
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

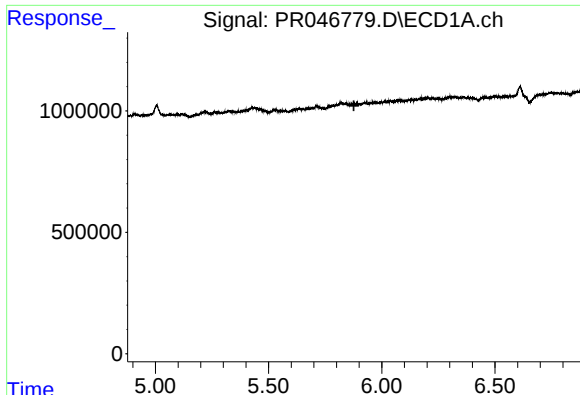
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081920\
Data File : PR046779.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2020 11:27
Operator : DD\AJ
Sample : AIBLK55
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 09:01:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081920CLP.M
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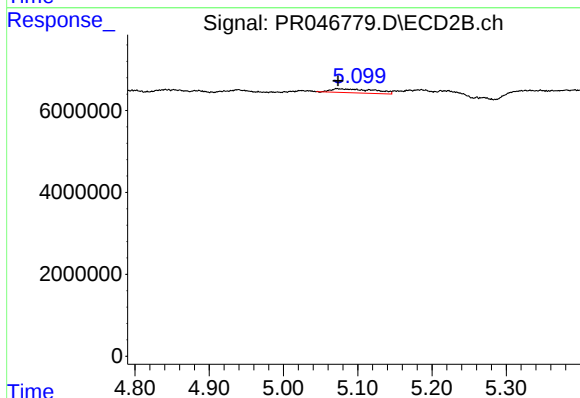




#3 AR-1016-1

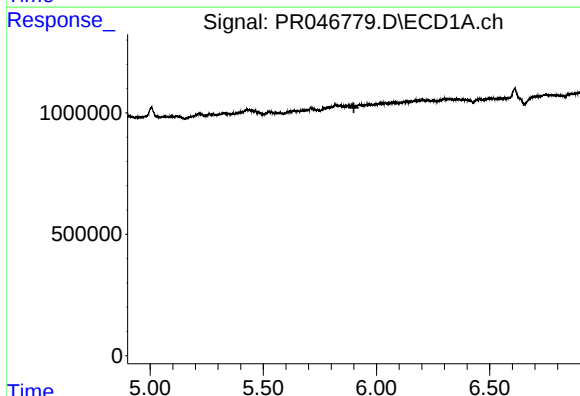
R.T.: 0.000 min
Exp R.T.: 5.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



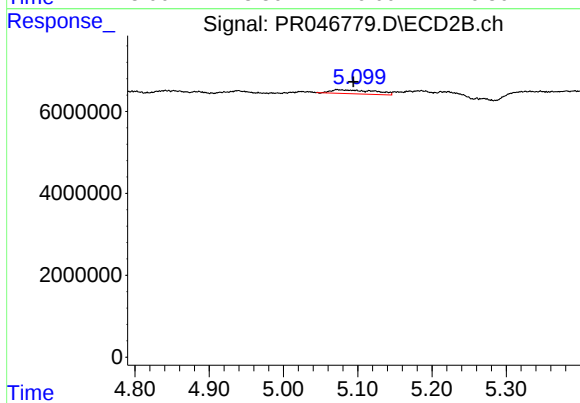
#3 AR-1016-1

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 3976213
Conc: 19.92 ng/ml



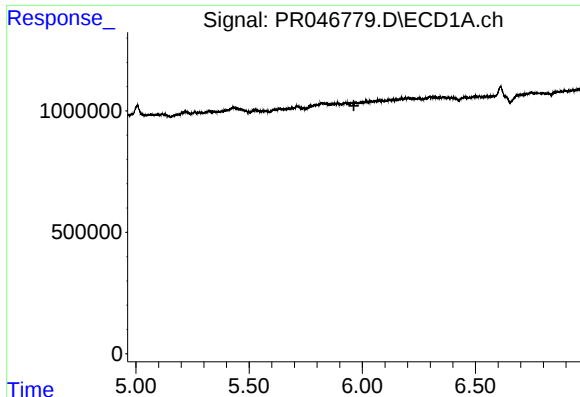
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.900 min
Response: 0
Conc: N.D.



#4 AR-1016-2

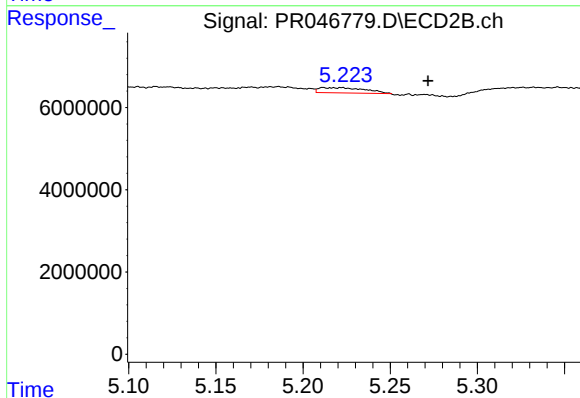
R.T.: 5.073 min
Delta R.T.: -0.021 min
Response: 3976213
Conc: 11.85 ng/ml



#5 AR-1016-3

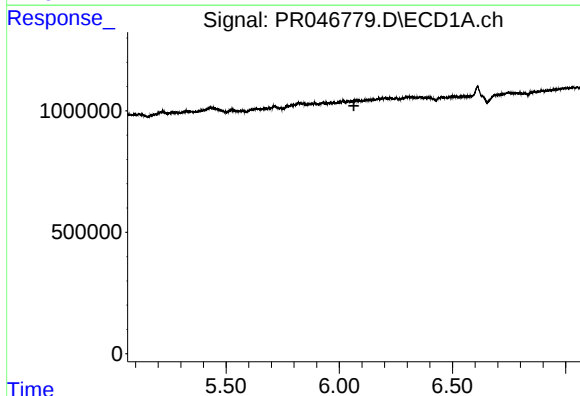
R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



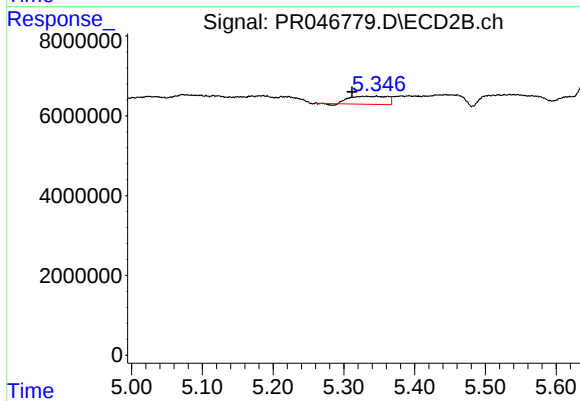
#5 AR-1016-3

R.T.: 5.216 min
Delta R.T.: -0.055 min
Response: 2271793
Conc: 13.30 ng/ml



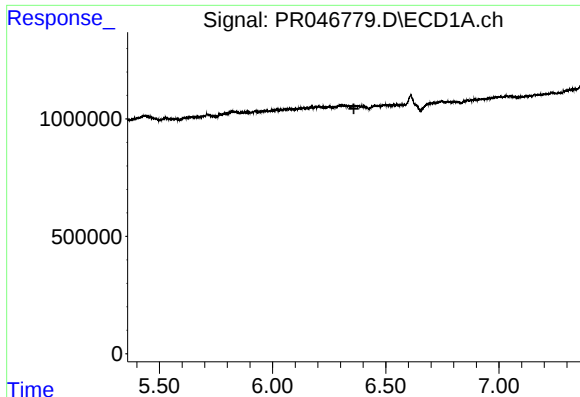
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.065 min
Response: 0
Conc: N.D.



#6 AR-1016-4

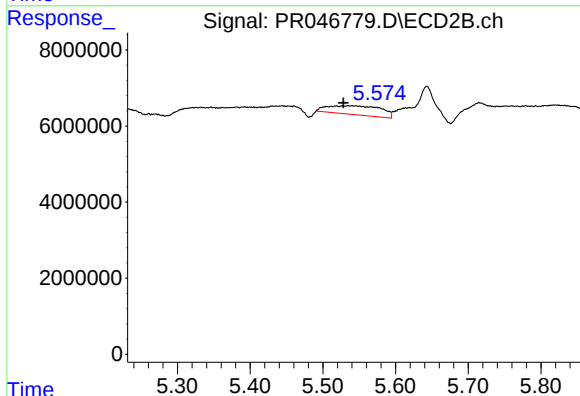
R.T.: 5.346 min
Delta R.T.: 0.034 min
Response: 7384011
Conc: 69.96 ng/ml



#7 AR-1016-5

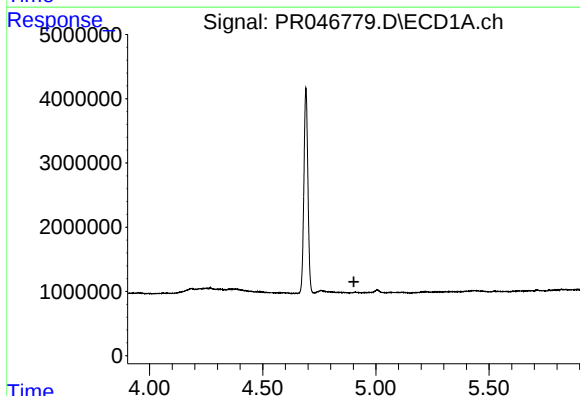
R.T.: 0.000 min
Exp R.T.: 6.359 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



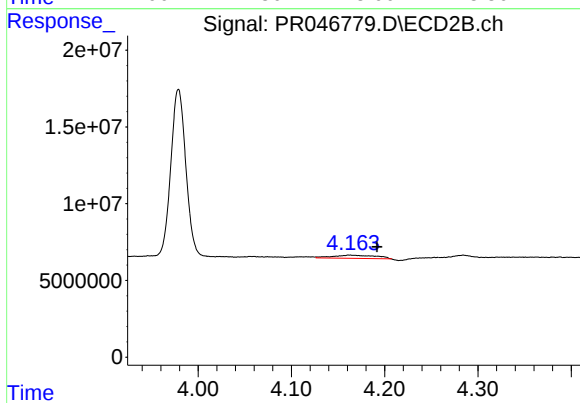
#7 AR-1016-5

R.T.: 5.536 min
Delta R.T.: 0.008 min
Response: 12019759
Conc: 73.32 ng/ml



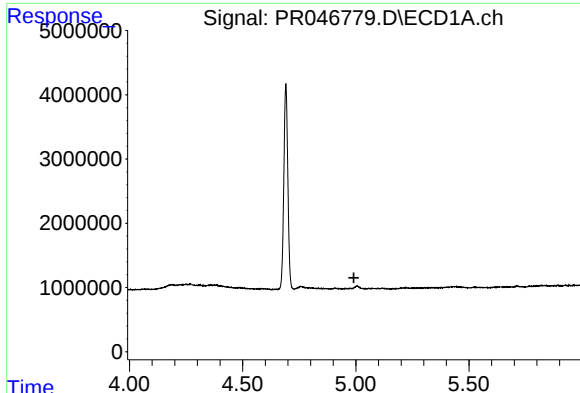
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.903 min
Response: 0
Conc: N.D.



#8 AR-1221-1

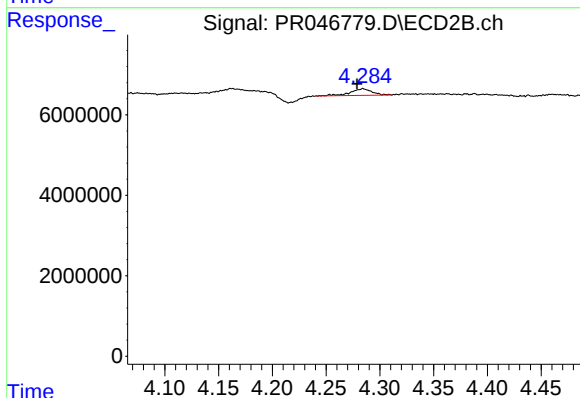
R.T.: 4.163 min
Delta R.T.: -0.029 min
Response: 6705148
Conc: 80.47 ng/ml



#9 AR-1221-2

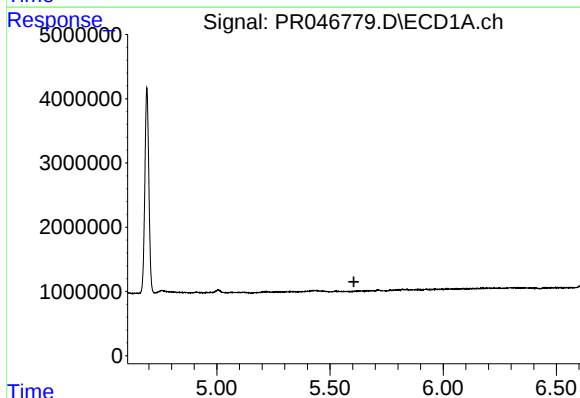
R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



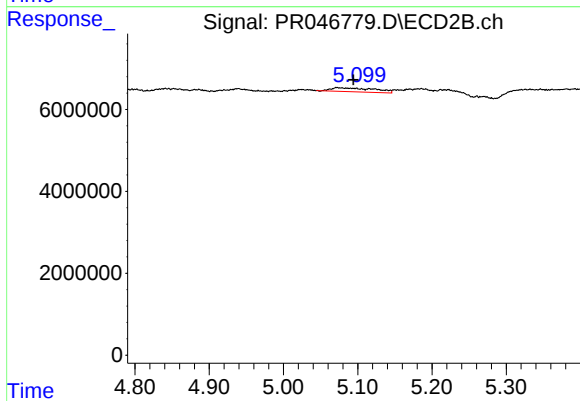
#9 AR-1221-2

R.T.: 4.284 min
Delta R.T.: 0.005 min
Response: 2232522
Conc: 33.88 ng/ml



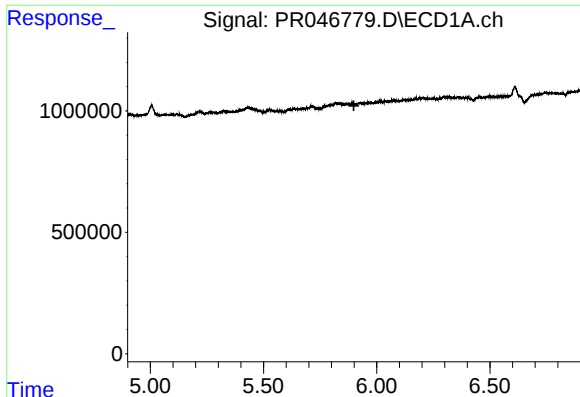
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



#12 AR-1232-2

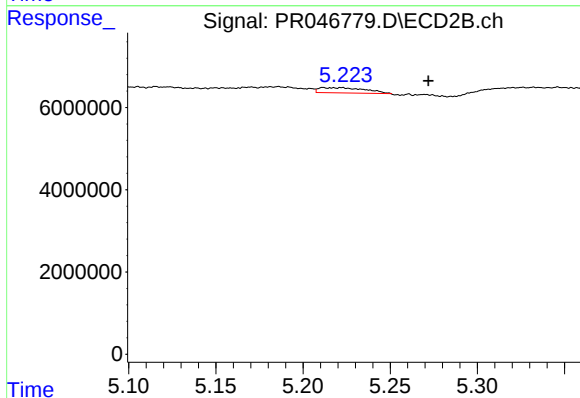
R.T.: 5.073 min
Delta R.T.: -0.021 min
Response: 3976213
Conc: 24.45 ng/ml



#13 AR-1232-3

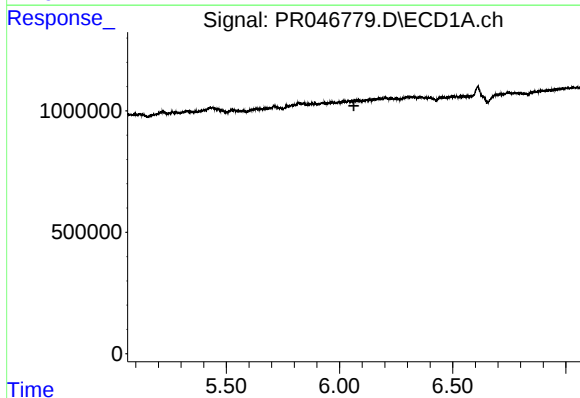
R.T.: 0.000 min
Exp R.T.: 5.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



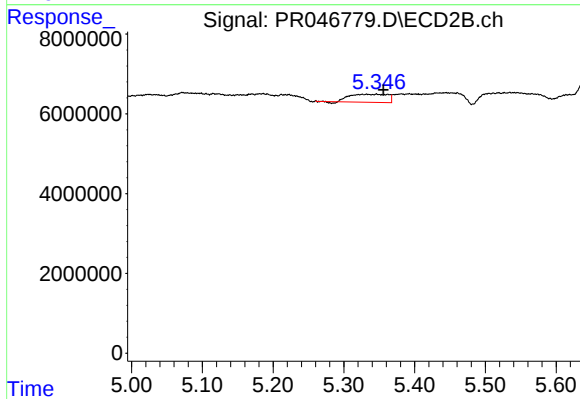
#13 AR-1232-3

R.T.: 5.216 min
Delta R.T.: -0.056 min
Response: 2271793
Conc: 34.78 ng/ml



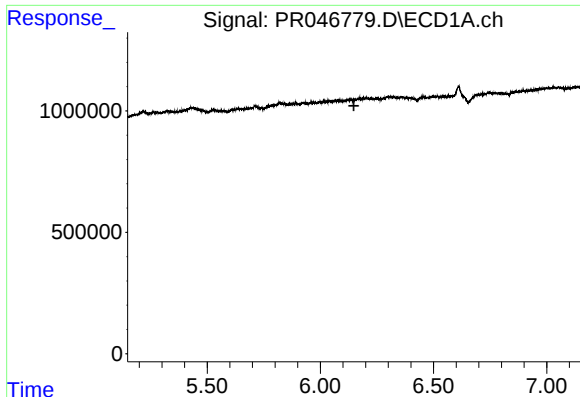
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.064 min
Response: 0
Conc: N.D.



#14 AR-1232-4

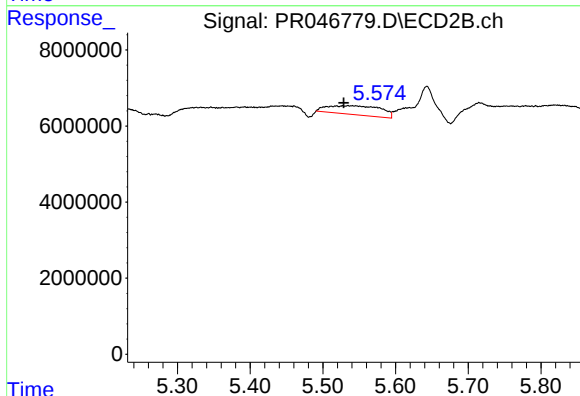
R.T.: 5.346 min
Delta R.T.: -0.010 min
Response: 7384011
Conc: 95.00 ng/ml



#15 AR-1232-5

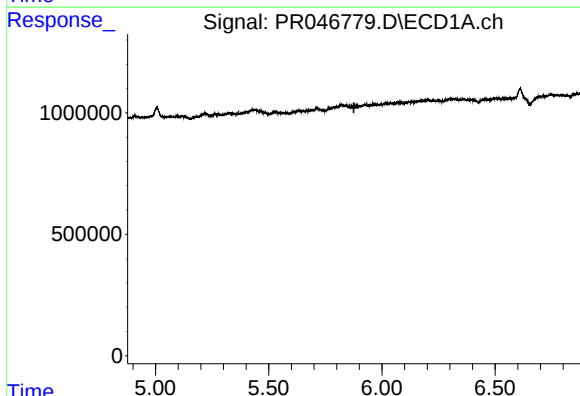
R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



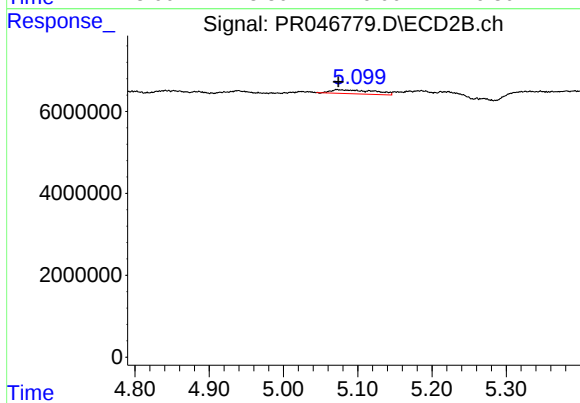
#15 AR-1232-5

R.T.: 5.536 min
Delta R.T.: 0.008 min
Response: 12019759
Conc: 142.02 ng/ml



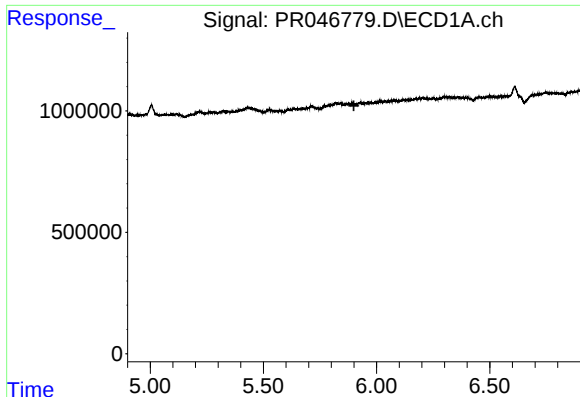
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.876 min
Response: 0
Conc: N.D.



#16 AR-1242-1

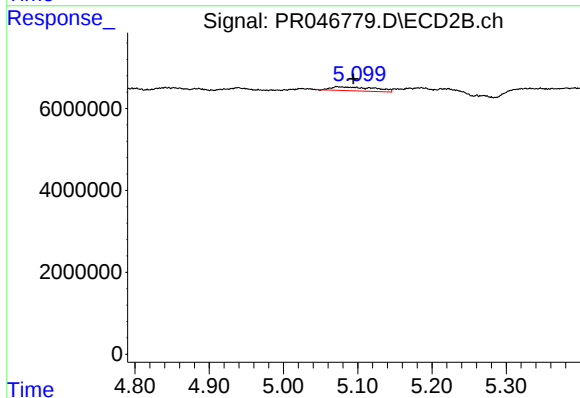
R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 3976213
Conc: 23.95 ng/ml



#17 AR-1242-2

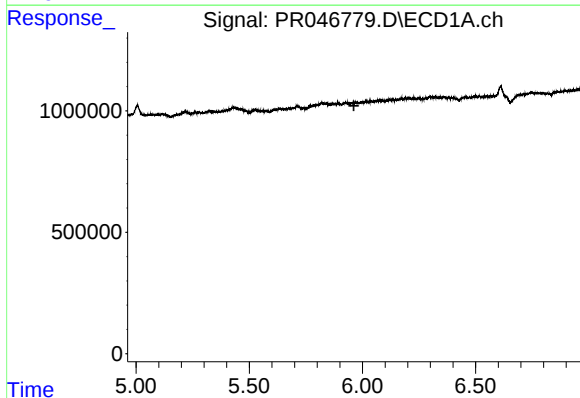
R.T.: 0.000 min
Exp R.T.: 5.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



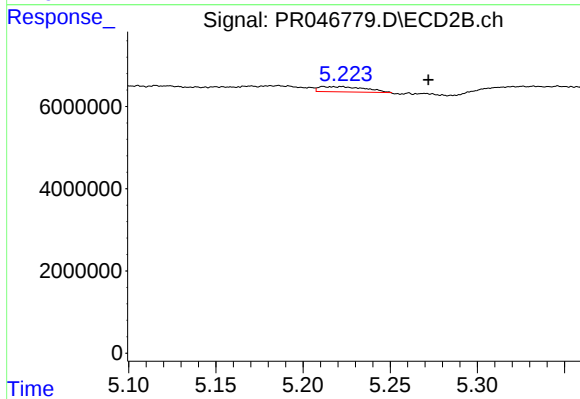
#17 AR-1242-2

R.T.: 5.073 min
Delta R.T.: -0.021 min
Response: 3976213
Conc: 14.47 ng/ml



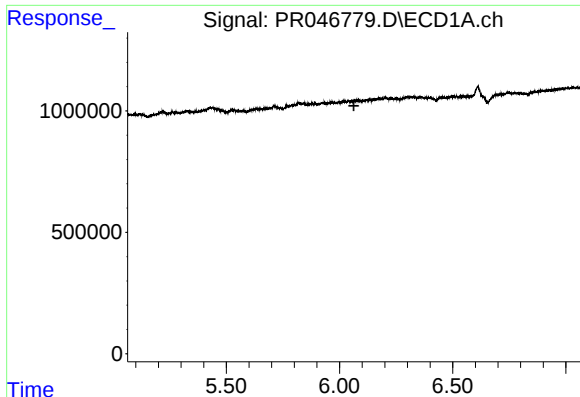
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.962 min
Response: 0
Conc: N.D.



#18 AR-1242-3

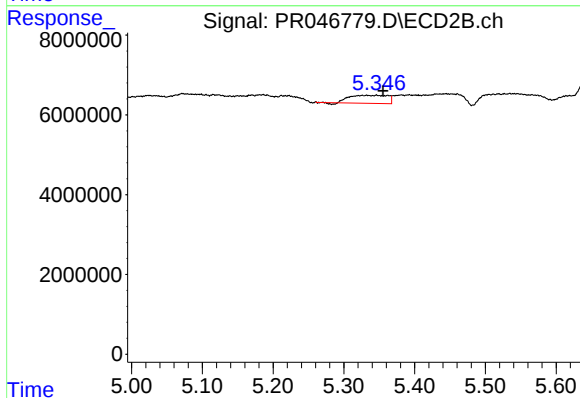
R.T.: 5.216 min
Delta R.T.: -0.056 min
Response: 2271793
Conc: 18.54 ng/ml



#19 AR-1242-4

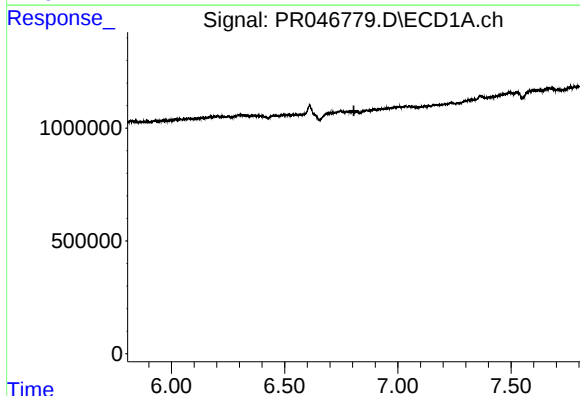
R.T.: 0.000 min
Exp R.T.: 6.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



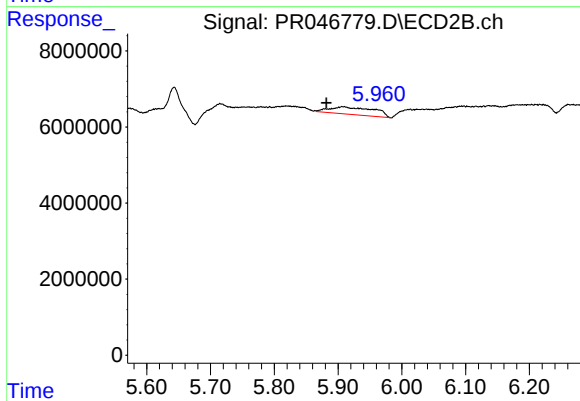
#19 AR-1242-4

R.T.: 5.346 min
Delta R.T.: -0.009 min
Response: 7384011
Conc: 64.82 ng/ml



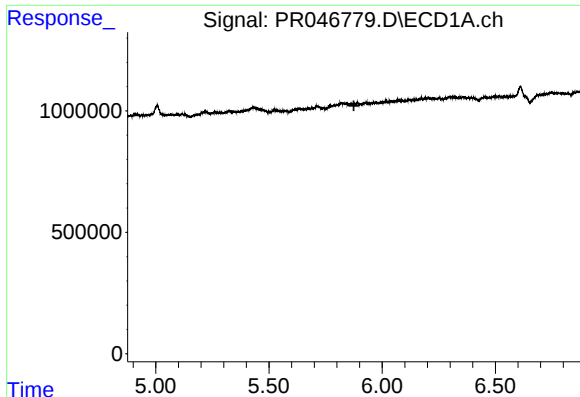
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.



#20 AR-1242-5

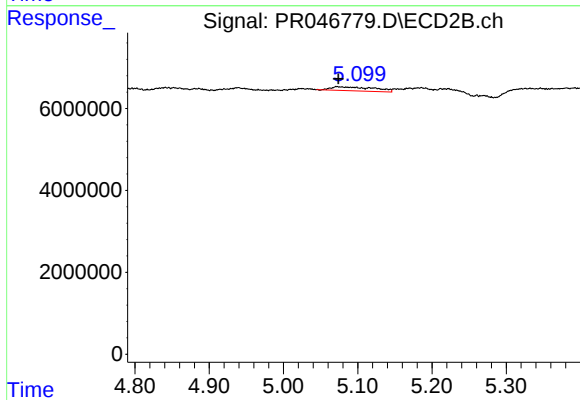
R.T.: 5.908 min
Delta R.T.: 0.026 min
Response: 9608558
Conc: 65.06 ng/ml



#21 AR-1248-1

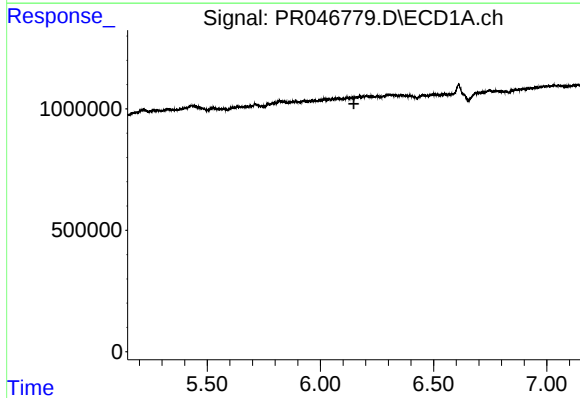
R.T.: 0.000 min
Exp R.T.: 5.875 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



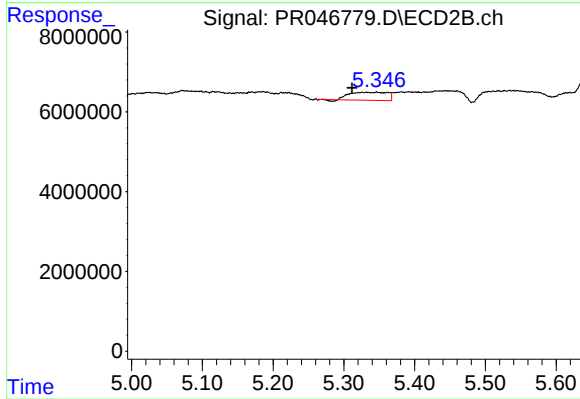
#21 AR-1248-1

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 3976213
Conc: 36.23 ng/ml



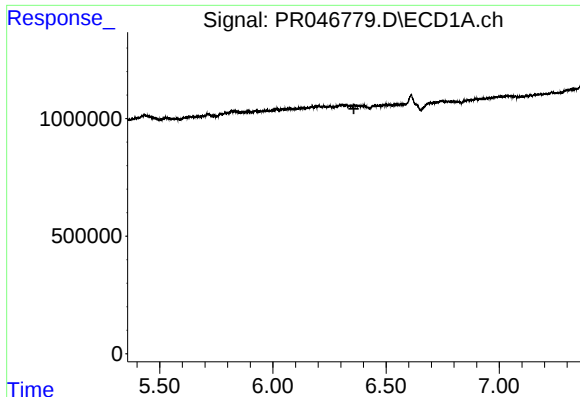
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.



#22 AR-1248-2

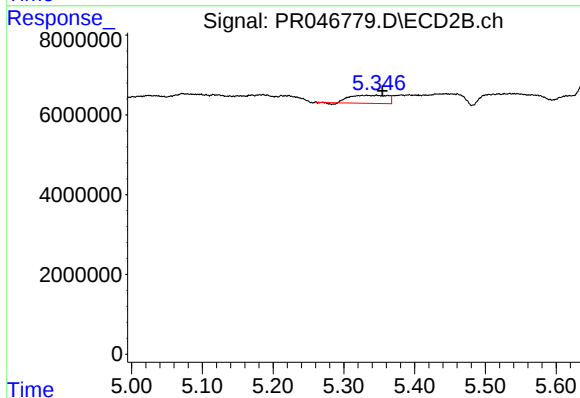
R.T.: 5.346 min
Delta R.T.: 0.035 min
Response: 7384011
Conc: 56.08 ng/ml



#23 AR-1248-3

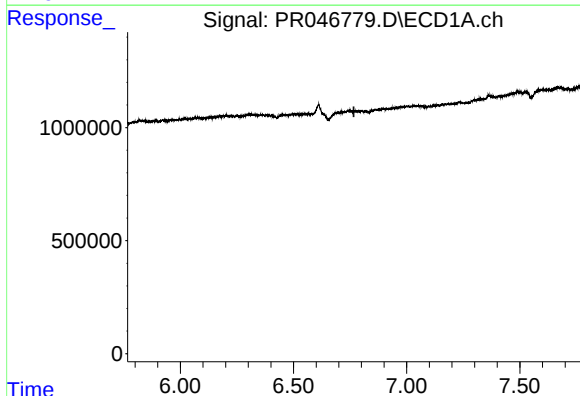
R.T.: 0.000 min
Exp R.T.: 6.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



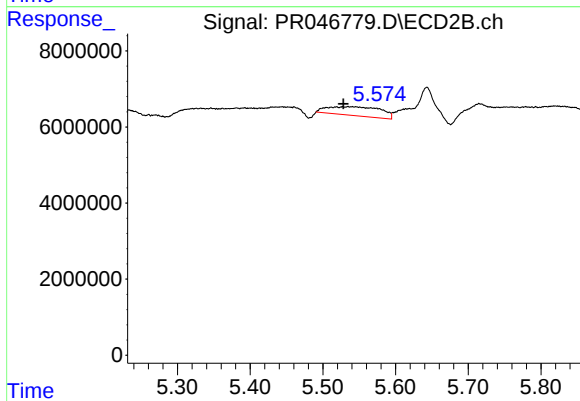
#23 AR-1248-3

R.T.: 5.346 min
Delta R.T.: -0.009 min
Response: 7384011
Conc: 48.37 ng/ml



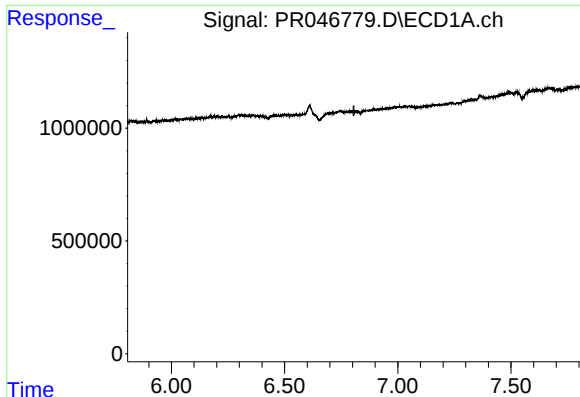
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.767 min
Response: 0
Conc: N.D.



#24 AR-1248-4

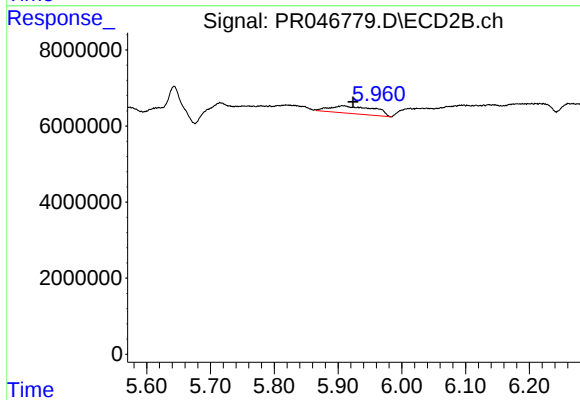
R.T.: 5.536 min
Delta R.T.: 0.008 min
Response: 12019759
Conc: 57.62 ng/ml



#25 AR-1248-5

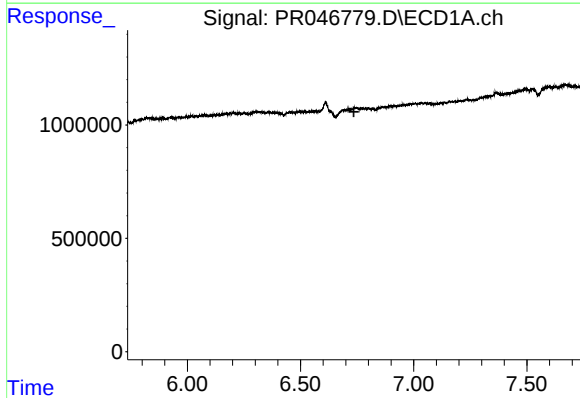
R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



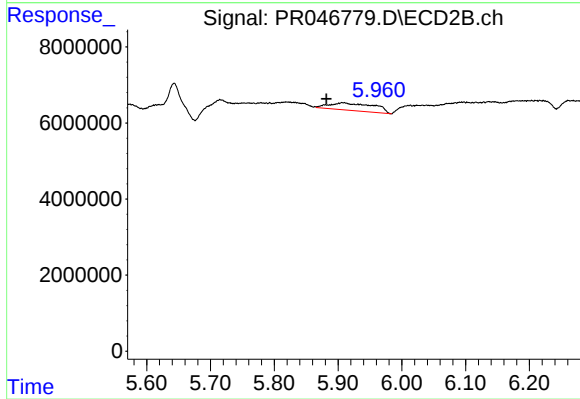
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.015 min
Response: 9608558
Conc: 39.00 ng/ml



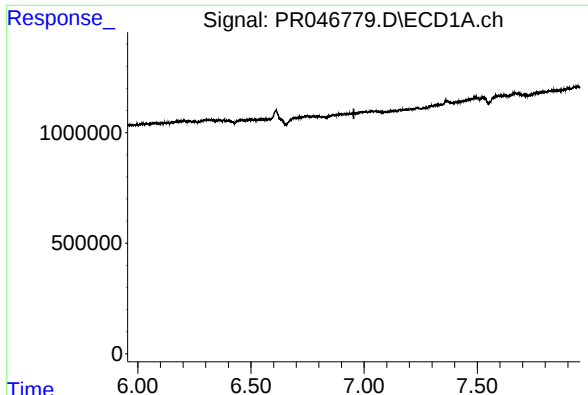
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.736 min
Response: 0
Conc: N.D.



#26 AR-1254-1

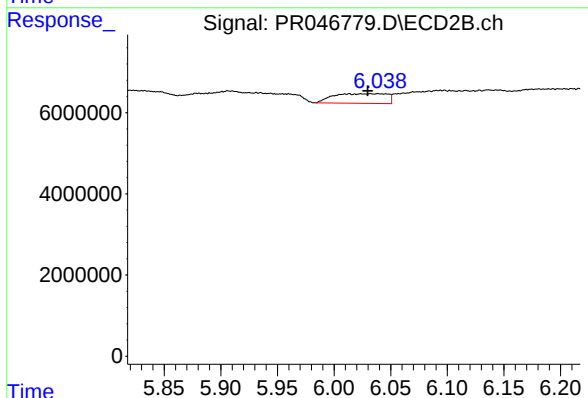
R.T.: 5.908 min
Delta R.T.: 0.026 min
Response: 9608558
Conc: 27.86 ng/ml



#27 AR-1254-2

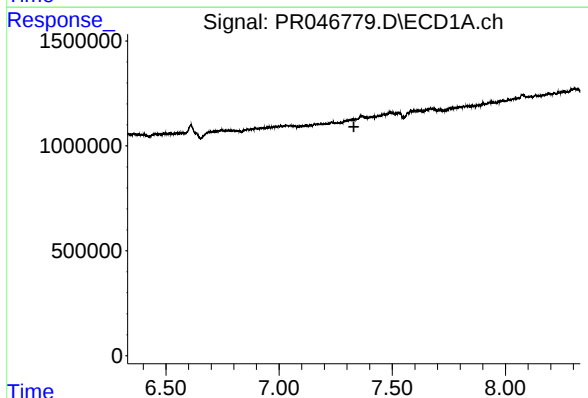
R.T.: 0.000 min
Exp R.T.: 6.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



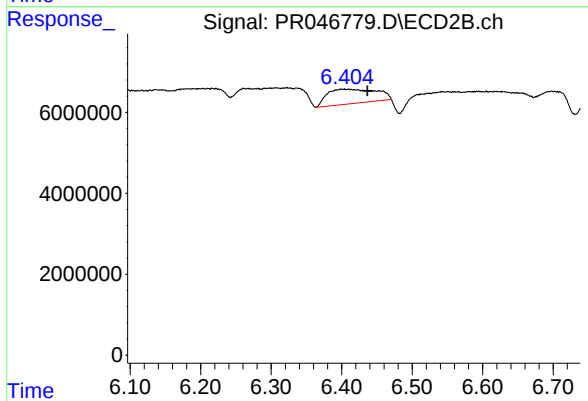
#27 AR-1254-2

R.T.: 6.039 min
Delta R.T.: 0.009 min
Response: 7846626
Conc: 23.75 ng/ml



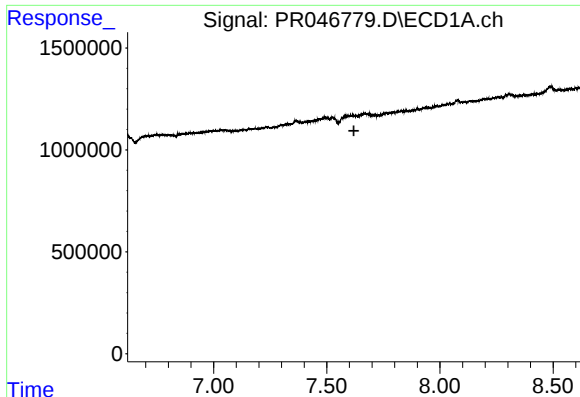
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.330 min
Response: 0
Conc: N.D.



#28 AR-1254-3

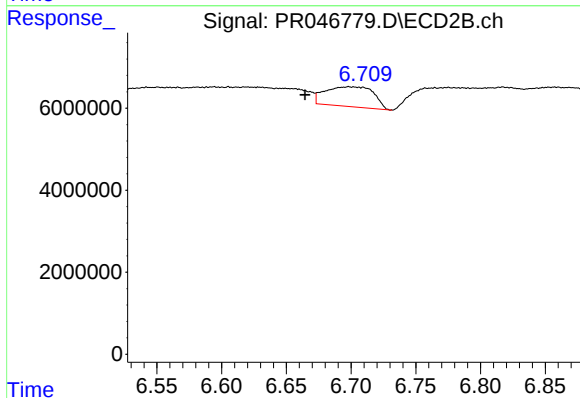
R.T.: 6.403 min
Delta R.T.: -0.034 min
Response: 17278789
Conc: 24.74 ng/ml



#29 AR-1254-4

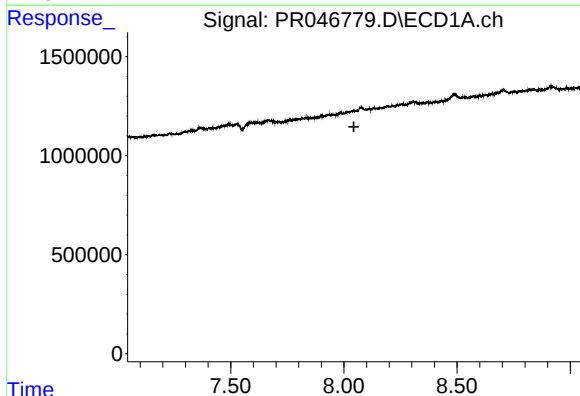
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



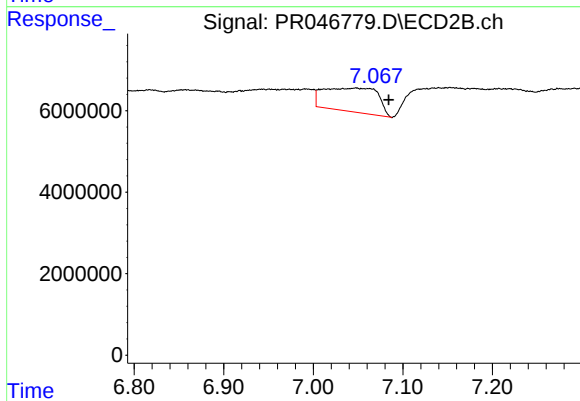
#29 AR-1254-4

R.T.: 6.699 min
Delta R.T.: 0.035 min
Response: 12563308
Conc: 25.04 ng/ml



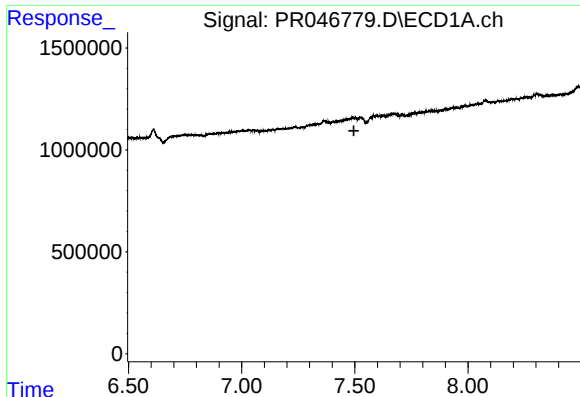
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.044 min
Response: 0
Conc: N.D.



#30 AR-1254-5

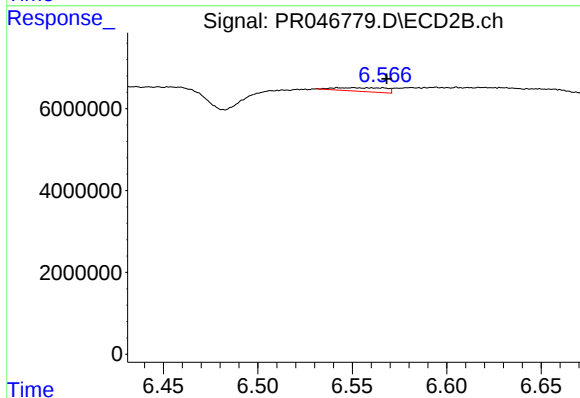
R.T.: 7.047 min
Delta R.T.: -0.037 min
Response: 24567253
Conc: 40.45 ng/ml



#31 AR-1260-1

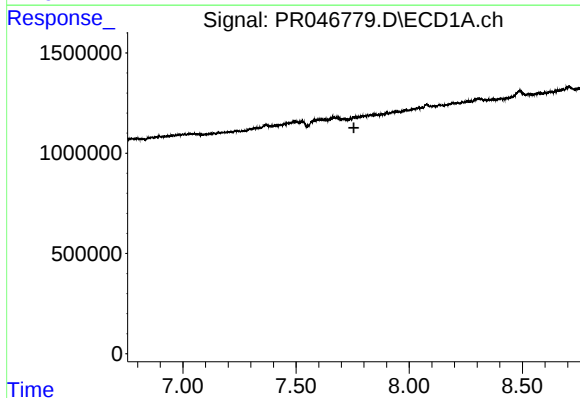
R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



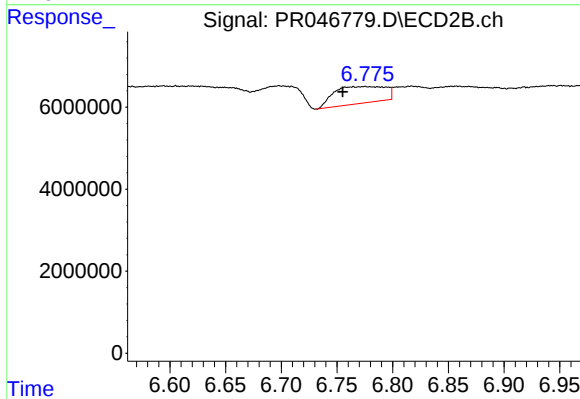
#31 AR-1260-1

R.T.: 6.551 min
Delta R.T.: -0.018 min
Response: 1717294
Conc: 5.34 ng/ml



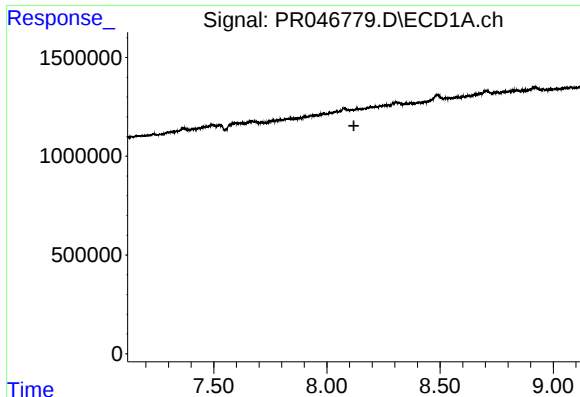
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.



#32 AR-1260-2

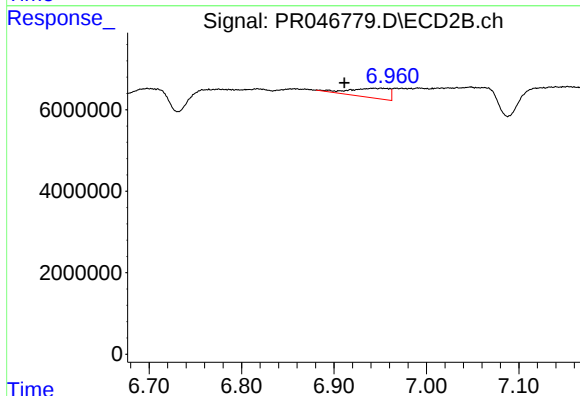
R.T.: 6.775 min
Delta R.T.: 0.020 min
Response: 13186381
Conc: 27.53 ng/ml



#33 AR-1260-3

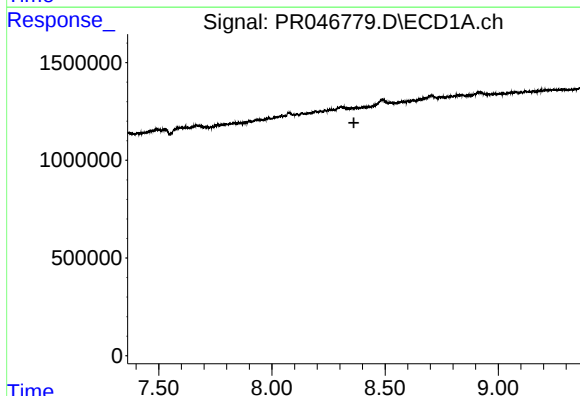
R.T.: 0.000 min
Exp R.T. : 8.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



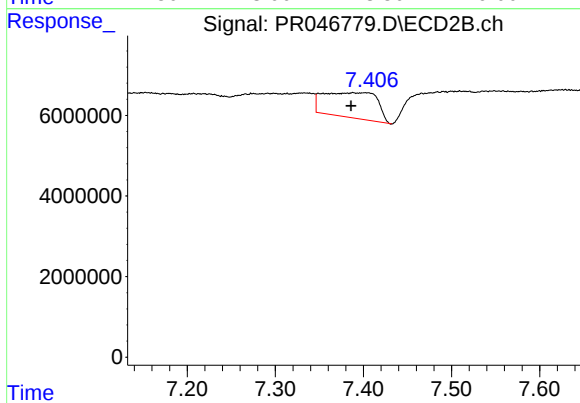
#33 AR-1260-3

R.T.: 6.951 min
Delta R.T.: 0.040 min
Response: 6889460
Conc: 16.45 ng/ml



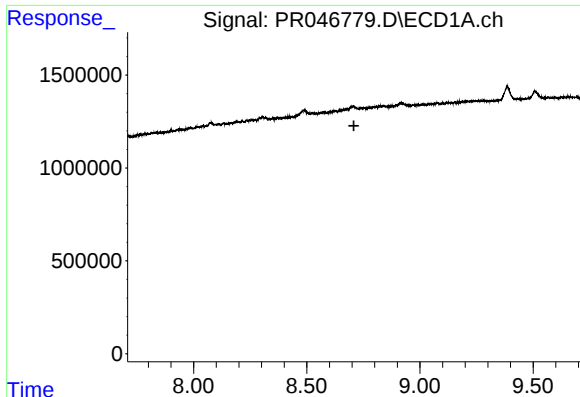
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.362 min
Response: 0
Conc: N.D.



#34 AR-1260-4

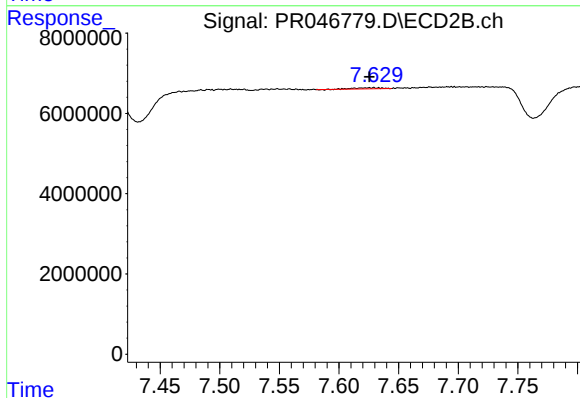
R.T.: 7.388 min
Delta R.T.: 0.003 min
Response: 26428443
Conc: 61.92 ng/ml



#35 AR-1260-5

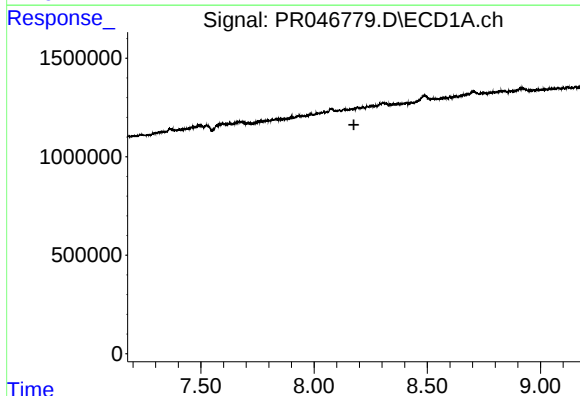
R.T.: 0.000 min
Exp R.T.: 8.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



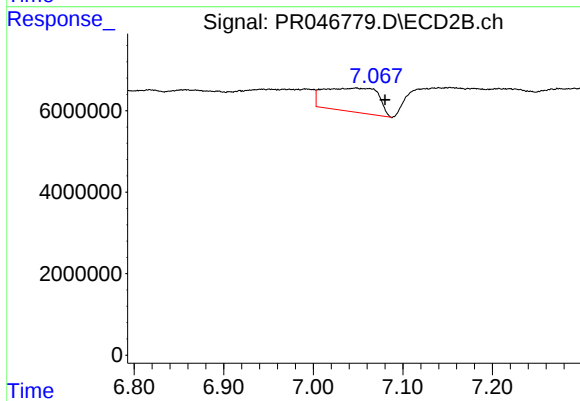
#35 AR-1260-5

R.T.: 7.629 min
Delta R.T.: 0.003 min
Response: 396684
Conc: 0.24 ng/ml



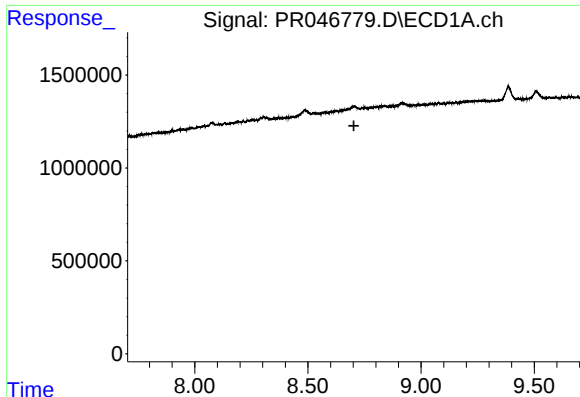
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.



#36 AR-1262-1

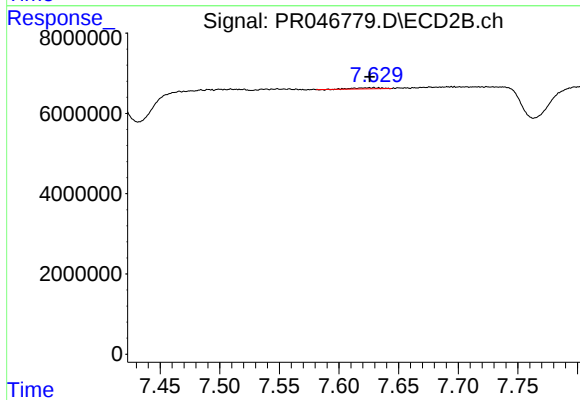
R.T.: 7.047 min
Delta R.T.: -0.033 min
Response: 24567253
Conc: 150.86 ng/ml



#37 AR-1262-2

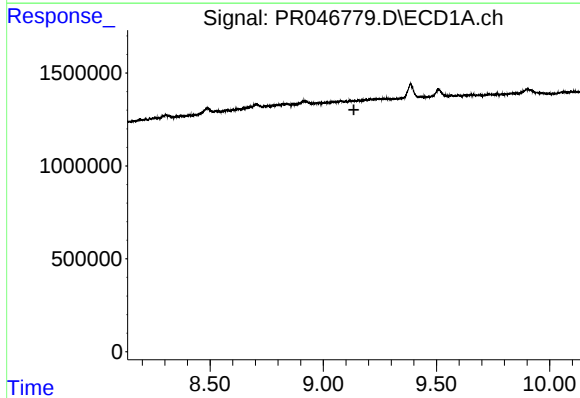
R.T.: 0.000 min
Exp R.T.: 8.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



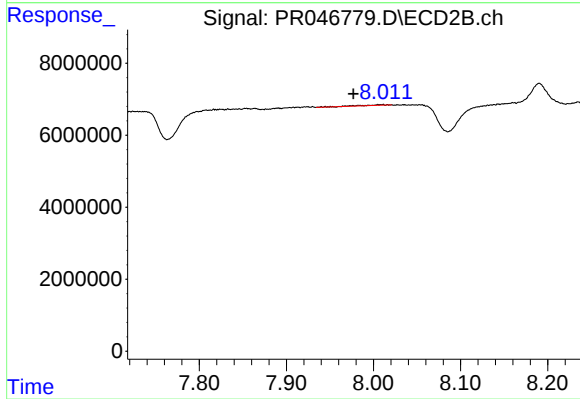
#37 AR-1262-2

R.T.: 7.629 min
Delta R.T.: 0.003 min
Response: 396684
Conc: 0.23 ng/ml



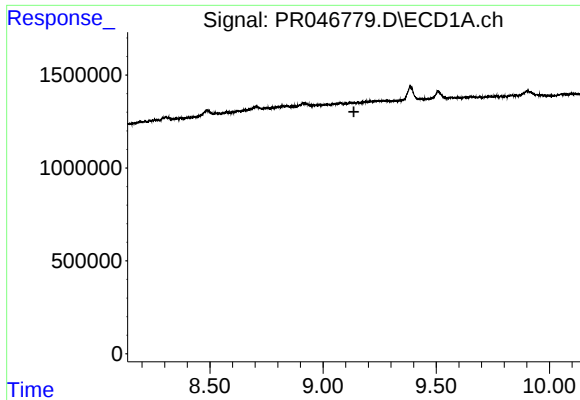
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.135 min
Response: 0
Conc: N.D.



#39 AR-1262-4

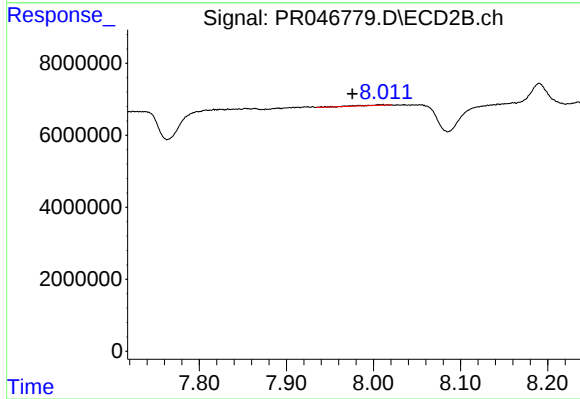
R.T.: 8.009 min
Delta R.T.: 0.032 min
Response: 388673
Conc: 0.29 ng/ml



#42 AR-1268-2

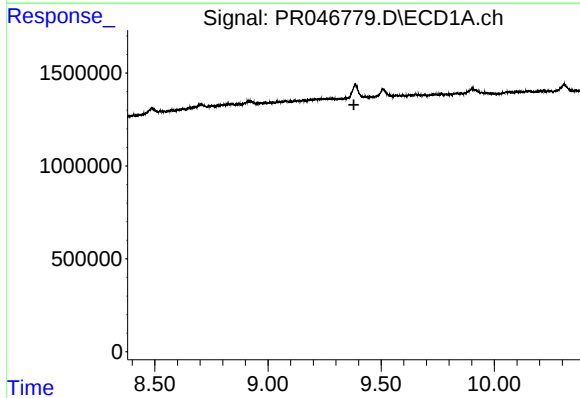
R.T.: 0.000 min
Exp R.T.: 9.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



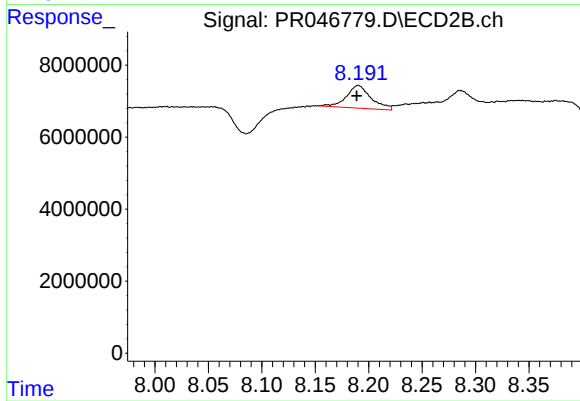
#42 AR-1268-2

R.T.: 8.009 min
Delta R.T.: 0.033 min
Response: 388673
Conc: 0.16 ng/ml



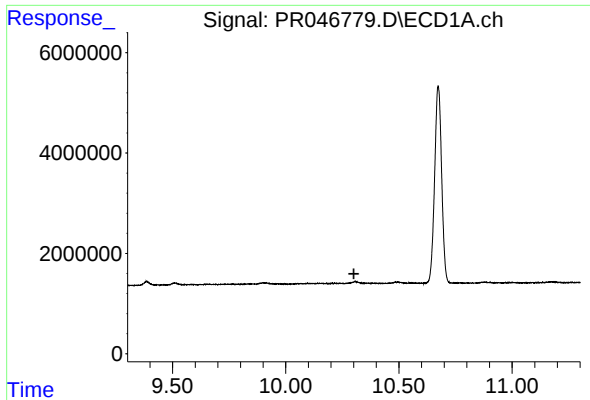
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.379 min
Response: 0
Conc: N.D.



#43 AR-1268-3

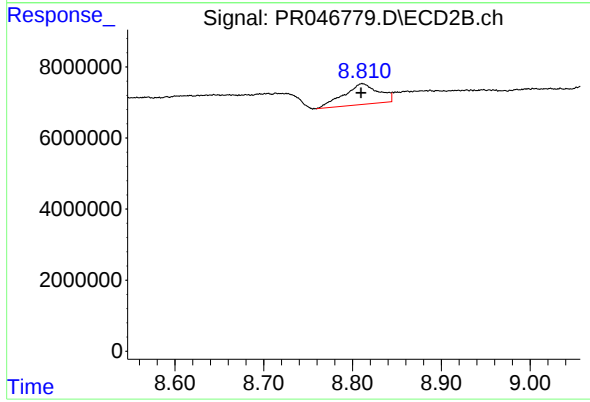
R.T.: 8.190 min
Delta R.T.: 0.001 min
Response: 10150614
Conc: 4.66 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.811 min
Delta R.T.: 0.002 min
Response: 16032703
Conc: 2.35 ng/ml