

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092122\
 Data File : PR056919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2022 21:59
 Operator : AJ\MA
 Sample : N4724-06
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-09-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 00:16:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.621	2.891	75753320	32399749	15.766	18.485
2)	SA Decachlor...	9.503	8.093	39896397	32191130	20.105	19.348
Target Compounds							
3)	L1 AR-1016-1	4.838	4.010	1517105	196750	12.110	3.672 #
4)	L1 AR-1016-2	4.838f	4.010	1517105	196750	8.345	2.448 #
6)	L1 AR-1016-4	5.022	0.000	779018	0	9.000	N.D. #
7)	L1 AR-1016-5	5.342	0.000	12827151	0	169.092	N.D. #
9)	L2 AR-1221-2	3.931	3.191	1272207	491304	32.465	32.521
10)	L2 AR-1221-3	4.024	0.000	251344	0	2.114	N.D. #
11)	L3 AR-1232-1	4.024	0.000	251344	0	2.613	N.D. #
12)	L3 AR-1232-2	4.550	4.010	13975769	196750	317.620	5.602 #
14)	L3 AR-1232-4	5.022	4.295	779018	2838697	20.735	189.537 #
16)	L4 AR-1242-1	4.838	4.010	1517105	196750	14.489	4.383 #
17)	L4 AR-1242-2	4.838f	4.010	1517105	196750	9.981	2.980 #
19)	L4 AR-1242-4	5.022	4.295	779018	2838697	10.737	87.766 #
20)	L4 AR-1242-5	5.814	0.000	612683	0	9.192	N.D. #
21)	L5 AR-1248-1	4.838	4.010	1517105	196750	18.777	5.641 #
23)	L5 AR-1248-3	5.342	4.295	12827151	2838697	120.139	58.632 #
25)	L5 AR-1248-5	5.814	0.000	612683	0	5.575	N.D. #
26)	L6 AR-1254-1	5.746	0.000	1000532	0	9.432	N.D. #
28)	L6 AR-1254-3	6.369	5.412	2030867	940772	13.278	7.437 #
30)	L6 AR-1254-5	0.000	6.078	0	278224	N.D.	2.517 #
32)	L7 AR-1260-2	6.834	0.000	408461	0	3.072	N.D. #
33)	L7 AR-1260-3	0.000	5.910	0	406040	N.D.	4.290 #
34)	L7 AR-1260-4	7.496f	6.393	2133656	354994	19.696	4.424 #
35)	L7 AR-1260-5	7.809	6.660	940672	693245	4.486	3.626
37)	L8 AR-1262-2	7.809	6.393	940672	354994	4.140	3.585
38)	L8 AR-1262-3	8.122	6.967	1496774	451503	9.571	5.685 #
39)	L8 AR-1262-4	8.227f	7.027	888592	279772	12.911	1.816 #
40)	L8 AR-1262-5	0.000	7.572	0	293743	N.D.	4.040 #
41)	L9 AR-1268-1	8.122	6.967	1496774	451503	5.403	1.934 #
42)	L9 AR-1268-2	8.227f	7.027	888592	279772	3.416	1.272 #
43)	L9 AR-1268-3	8.405f	0.000	879668	0	3.987	N.D. #
44)	L9 AR-1268-4	0.000	7.572	0	293743	N.D.	3.596 #
45)	L9 AR-1268-5	9.190f	7.857	1239574	269689	1.734	0.442 #

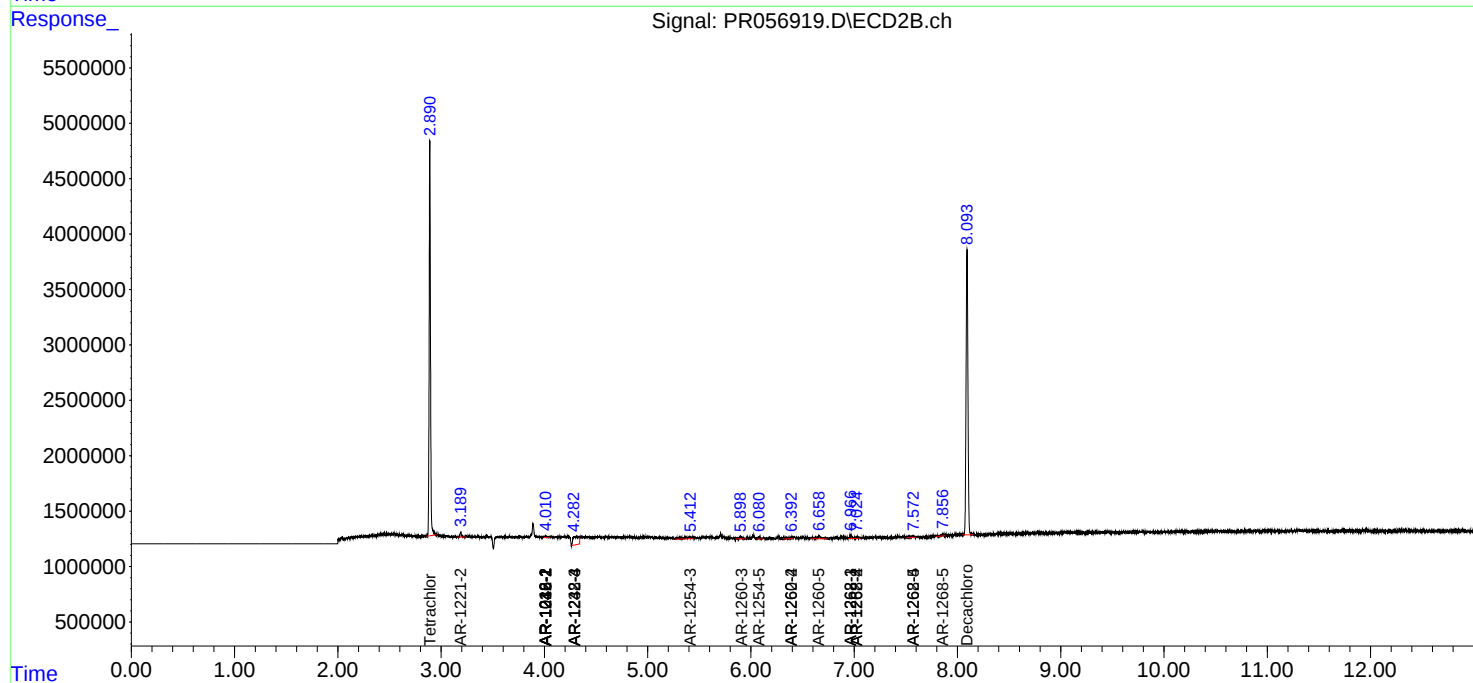
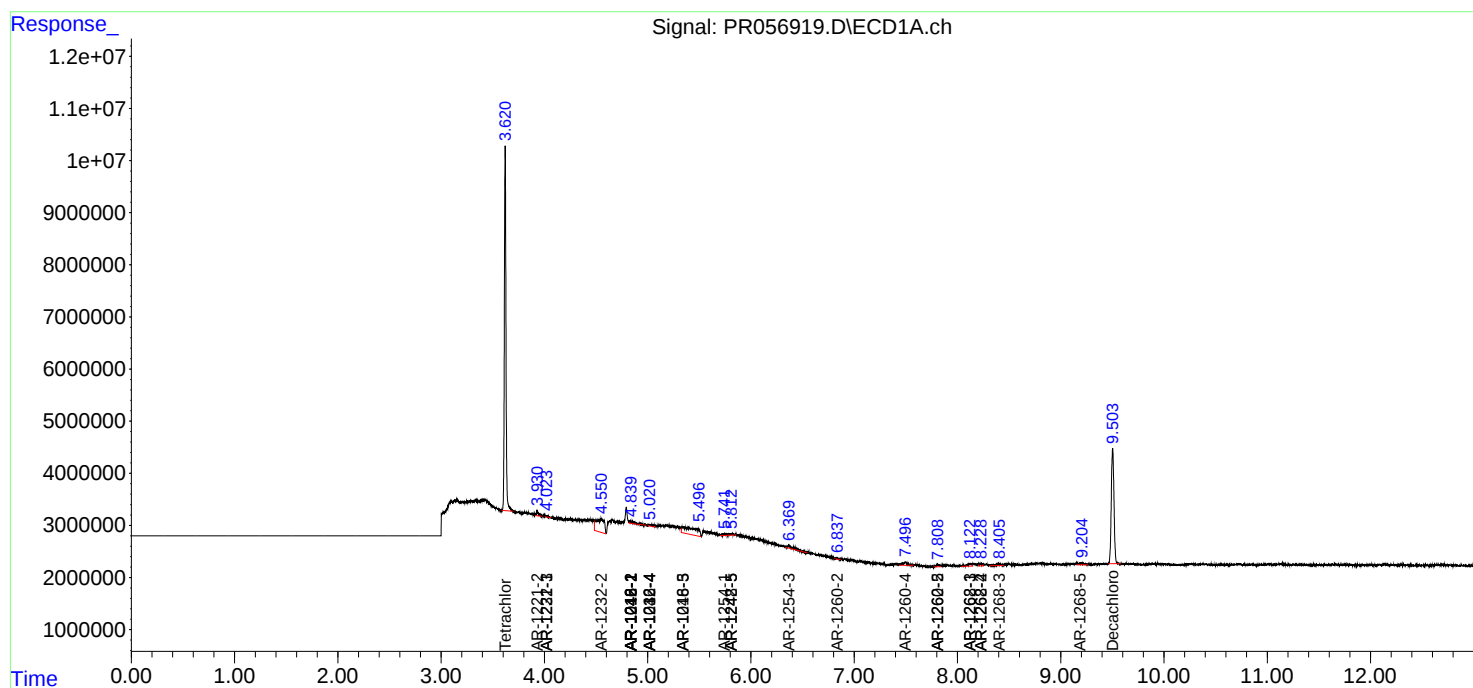
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

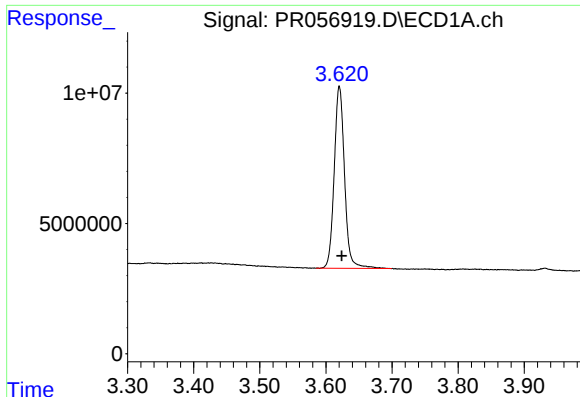
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092122\
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ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SB-09-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 00:16:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 07 09:20:17 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

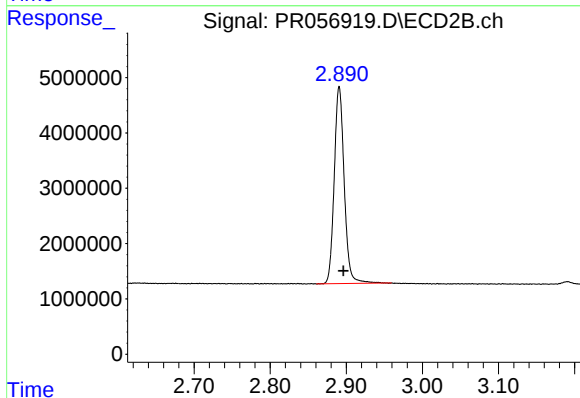




#1 Tetrachloro-m-xylene

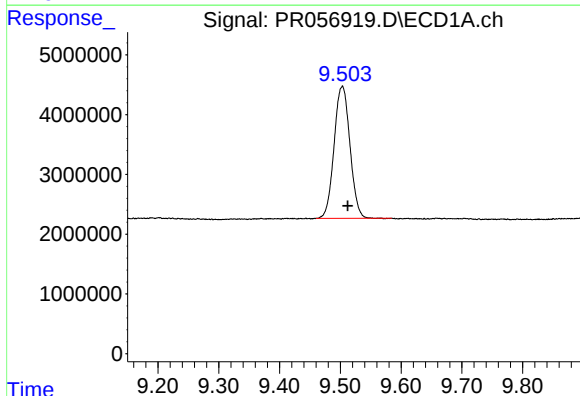
R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 75753320
Conc: 15.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-09-COMP



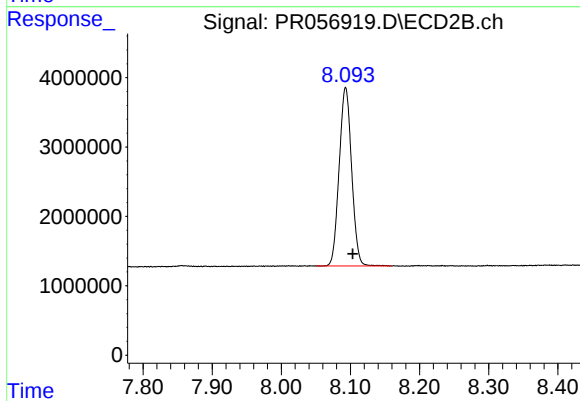
#1 Tetrachloro-m-xylene

R.T.: 2.891 min
Delta R.T.: -0.005 min
Response: 32399749
Conc: 18.49 ng/ml



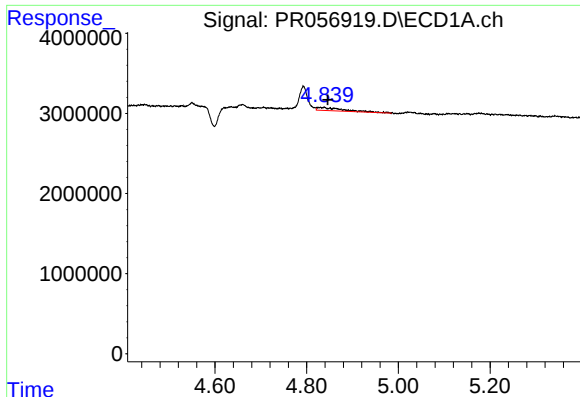
#2 Decachlorobiphenyl

R.T.: 9.503 min
Delta R.T.: -0.009 min
Response: 39896397
Conc: 20.11 ng/ml



#2 Decachlorobiphenyl

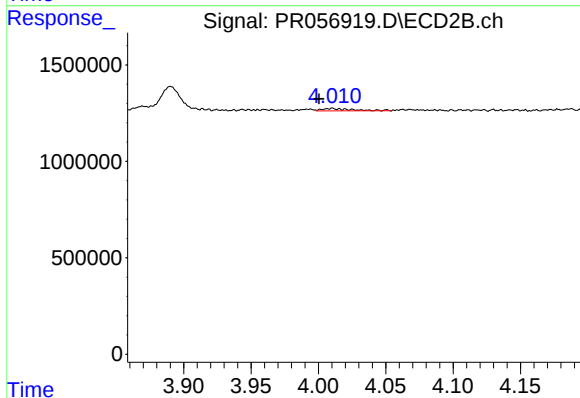
R.T.: 8.093 min
Delta R.T.: -0.010 min
Response: 32191130
Conc: 19.35 ng/ml



#3 AR-1016-1

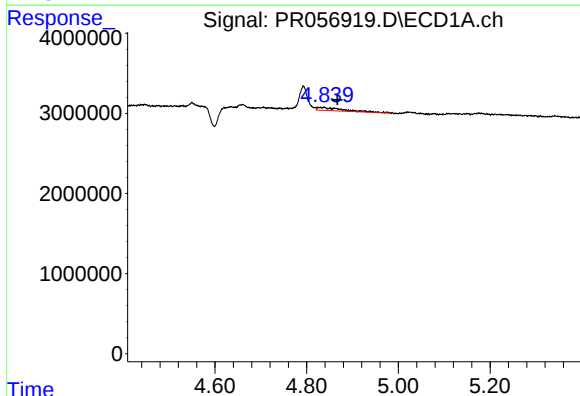
R.T.: 4.838 min
Delta R.T.: -0.008 min
Response: 1517105
Conc: 12.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-09-COMP



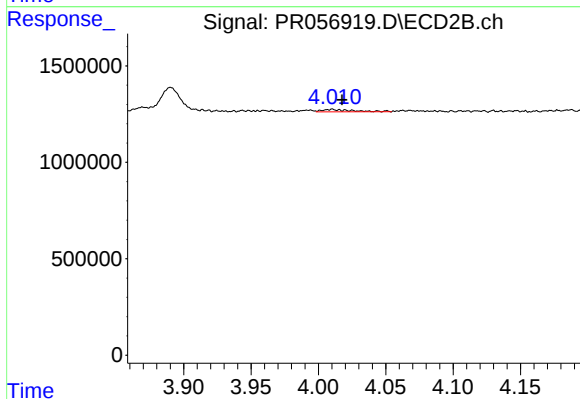
#3 AR-1016-1

R.T.: 4.010 min
Delta R.T.: 0.010 min
Response: 196750
Conc: 3.67 ng/ml



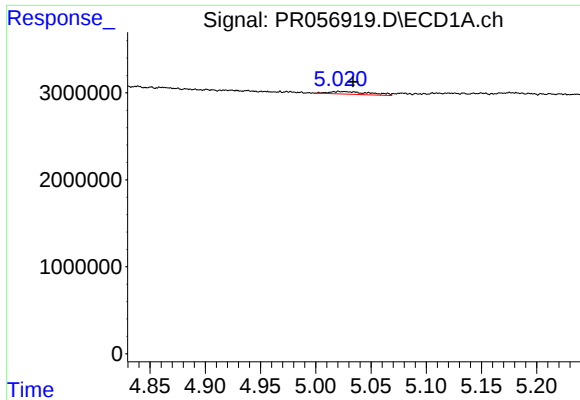
#4 AR-1016-2

R.T.: 4.838 min
Delta R.T.: -0.030 min
Response: 1517105
Conc: 8.34 ng/ml



#4 AR-1016-2

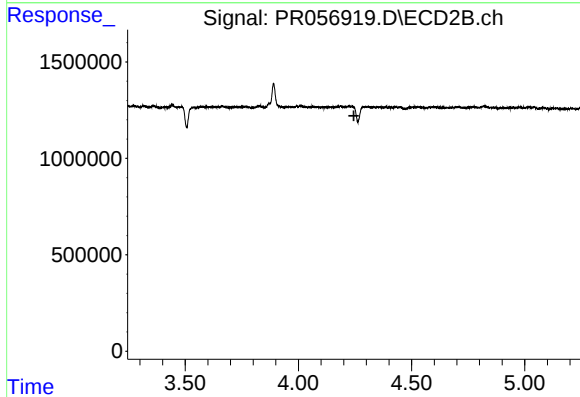
R.T.: 4.010 min
Delta R.T.: -0.007 min
Response: 196750
Conc: 2.45 ng/ml



#6 AR-1016-4

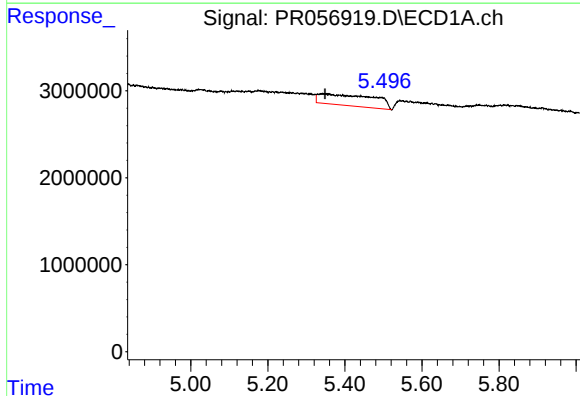
R.T.: 5.022 min
Delta R.T.: -0.012 min
Response: 779018
Conc: 9.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-09-COMP



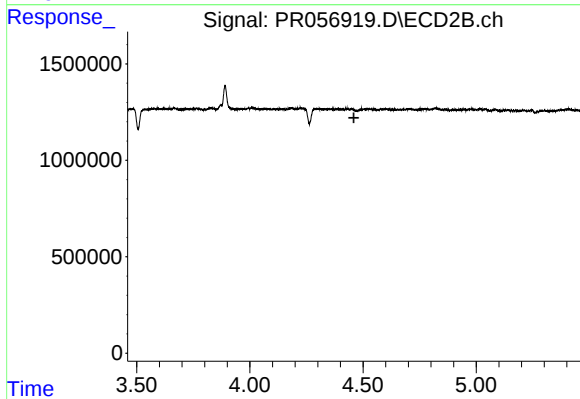
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.245 min
Response: 0
Conc: N.D.



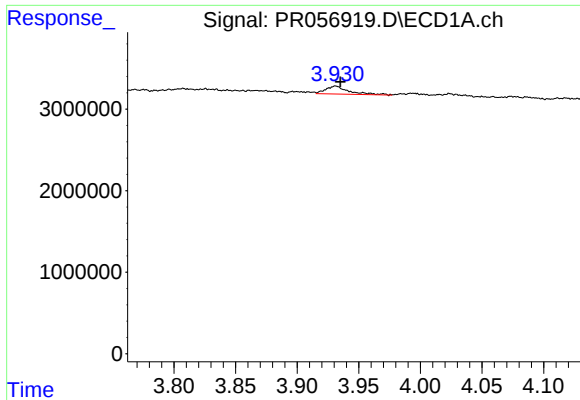
#7 AR-1016-5

R.T.: 5.342 min
Delta R.T.: -0.006 min
Response: 12827151
Conc: 169.09 ng/ml



#7 AR-1016-5

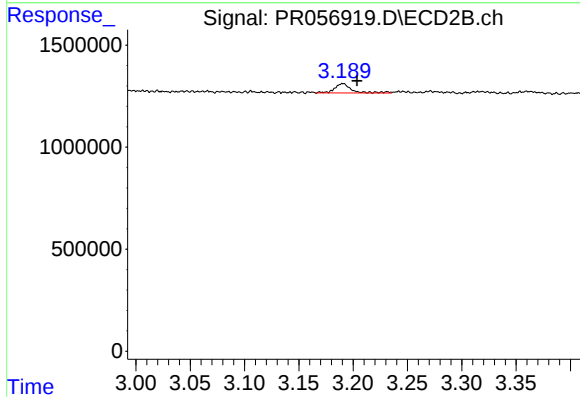
R.T.: 0.000 min
Exp R.T. : 4.460 min
Response: 0
Conc: N.D.



#9 AR-1221-2

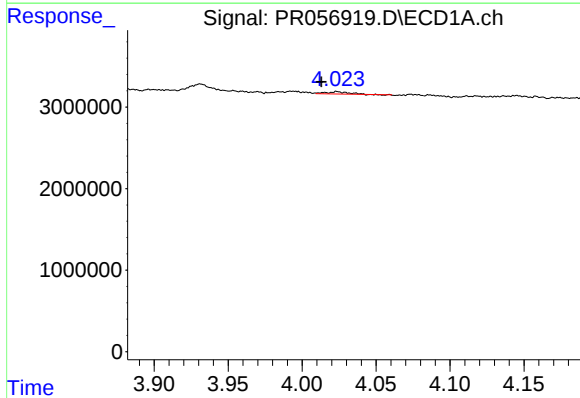
R.T.: 3.931 min
Delta R.T.: -0.004 min
Response: 1272207
Conc: 32.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-09-COMP



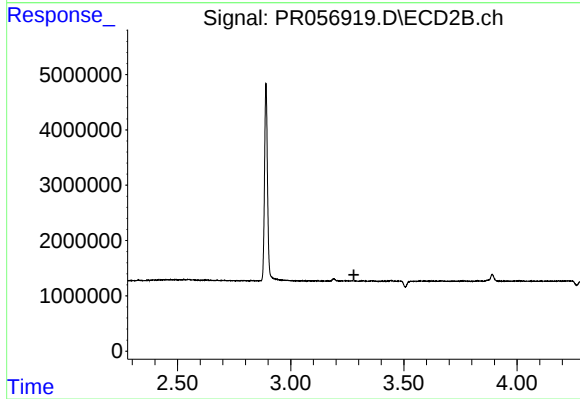
#9 AR-1221-2

R.T.: 3.191 min
Delta R.T.: -0.013 min
Response: 491304
Conc: 32.52 ng/ml



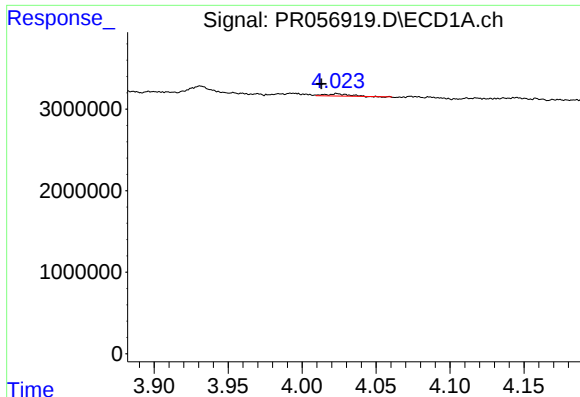
#10 AR-1221-3

R.T.: 4.024 min
Delta R.T.: 0.011 min
Response: 251344
Conc: 2.11 ng/ml



#10 AR-1221-3

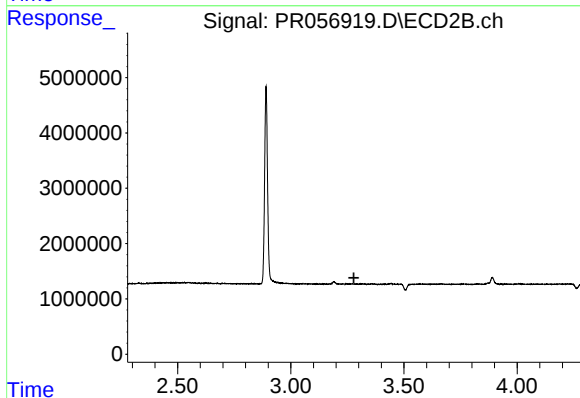
R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



#11 AR-1232-1

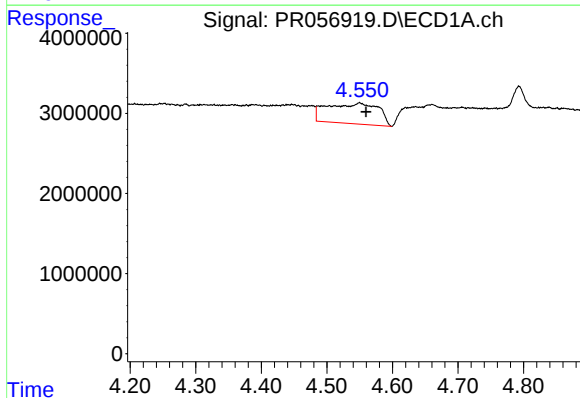
R.T.: 4.024 min
Delta R.T.: 0.011 min
Response: 251344
Conc: 2.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-09-COMP



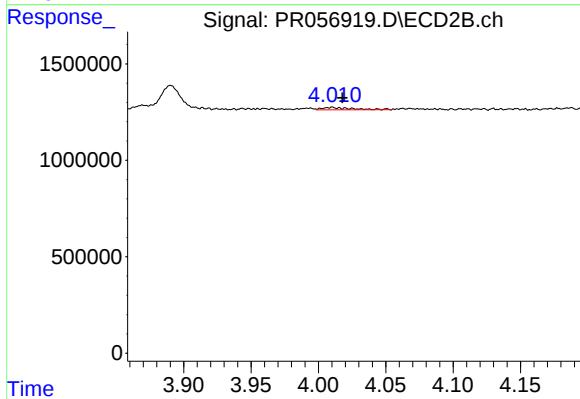
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



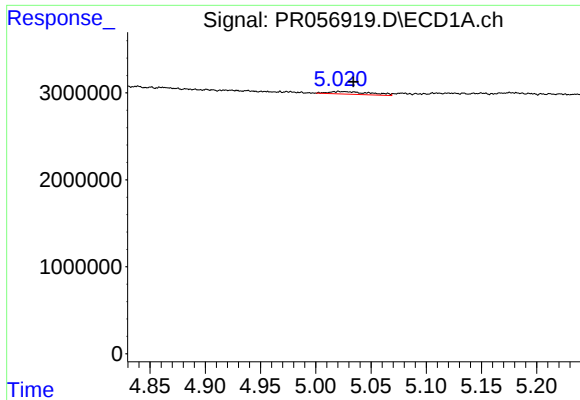
#12 AR-1232-2

R.T.: 4.550 min
Delta R.T.: -0.010 min
Response: 13975769
Conc: 317.62 ng/ml



#12 AR-1232-2

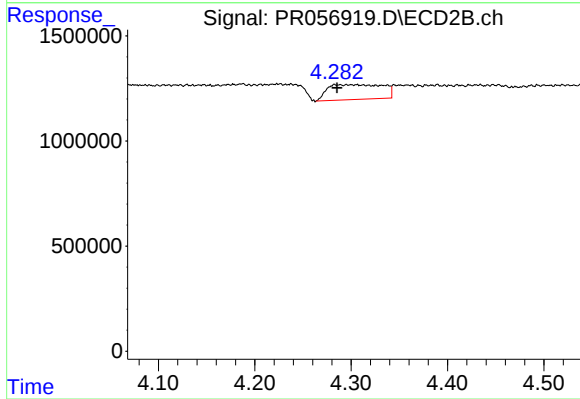
R.T.: 4.010 min
Delta R.T.: -0.008 min
Response: 196750
Conc: 5.60 ng/ml



#14 AR-1232-4

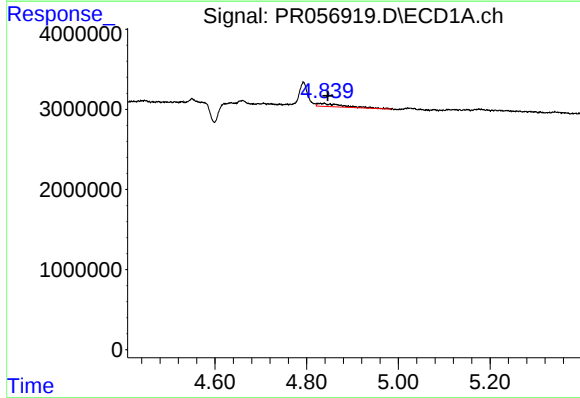
R.T.: 5.022 min
Delta R.T.: -0.012 min
Response: 779018
Conc: 20.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-09-COMP



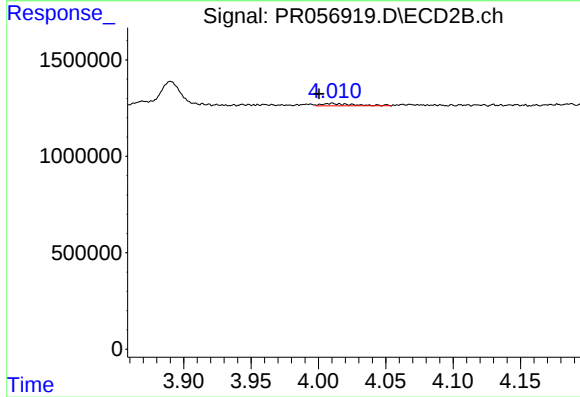
#14 AR-1232-4

R.T.: 4.295 min
Delta R.T.: 0.010 min
Response: 2838697
Conc: 189.54 ng/ml



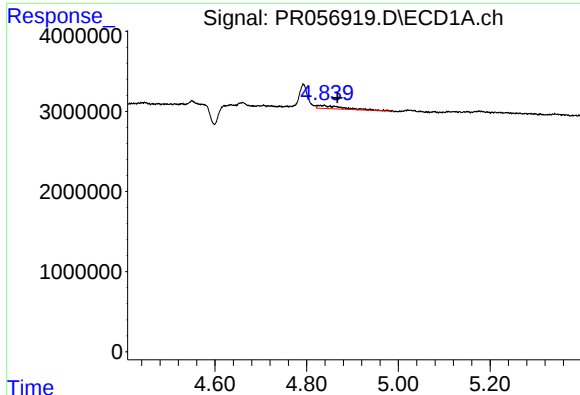
#16 AR-1242-1

R.T.: 4.838 min
Delta R.T.: -0.008 min
Response: 1517105
Conc: 14.49 ng/ml



#16 AR-1242-1

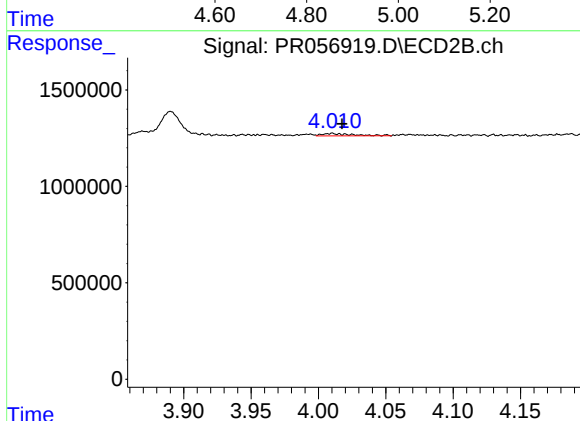
R.T.: 4.010 min
Delta R.T.: 0.010 min
Response: 196750
Conc: 4.38 ng/ml



#17 AR-1242-2

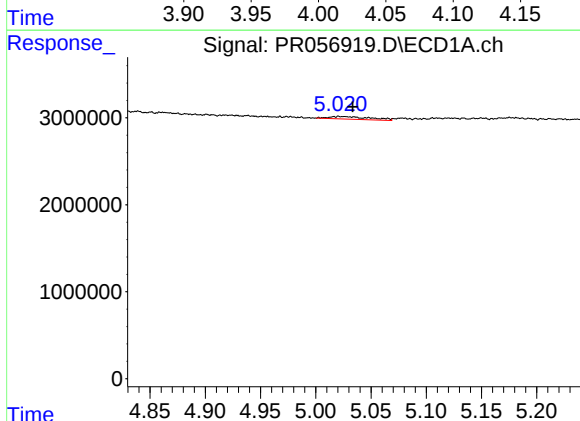
R.T.: 4.838 min
Delta R.T.: -0.030 min
Response: 1517105
Conc: 9.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-09-COMP



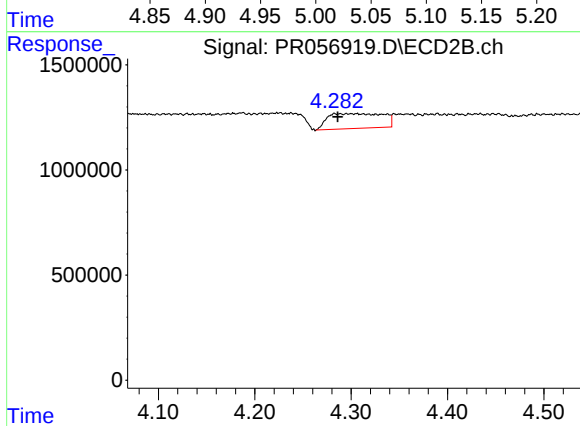
#17 AR-1242-2

R.T.: 4.010 min
Delta R.T.: -0.007 min
Response: 196750
Conc: 2.98 ng/ml



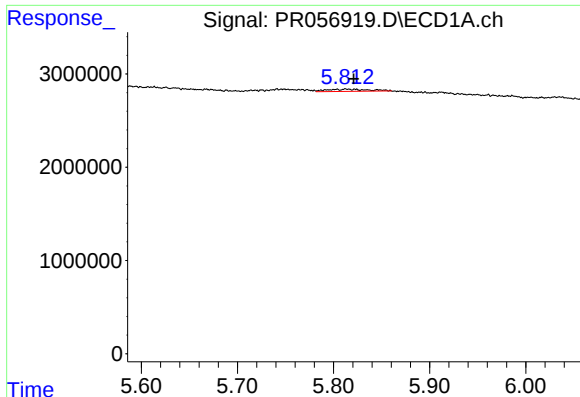
#19 AR-1242-4

R.T.: 5.022 min
Delta R.T.: -0.012 min
Response: 779018
Conc: 10.74 ng/ml



#19 AR-1242-4

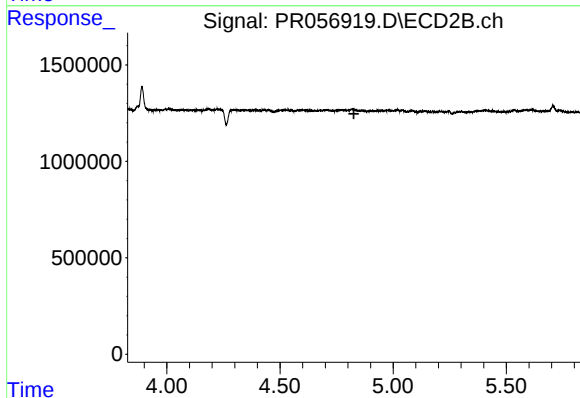
R.T.: 4.295 min
Delta R.T.: 0.009 min
Response: 2838697
Conc: 87.77 ng/ml



#20 AR-1242-5

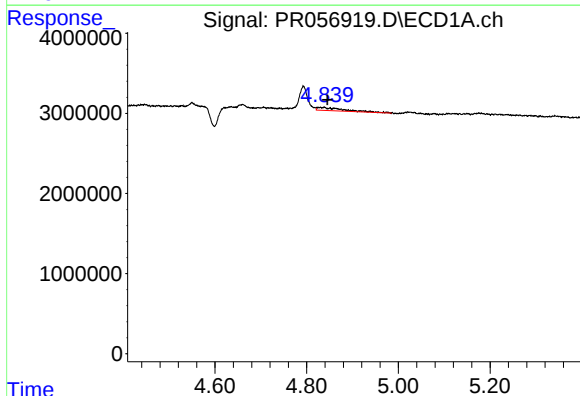
R.T.: 5.814 min
Delta R.T.: -0.007 min
Response: 612683
Conc: 9.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-09-COMP



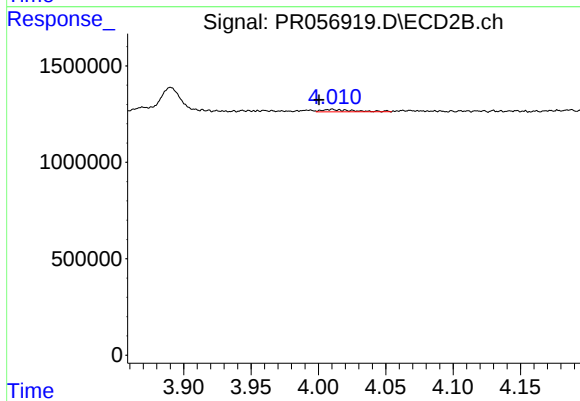
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



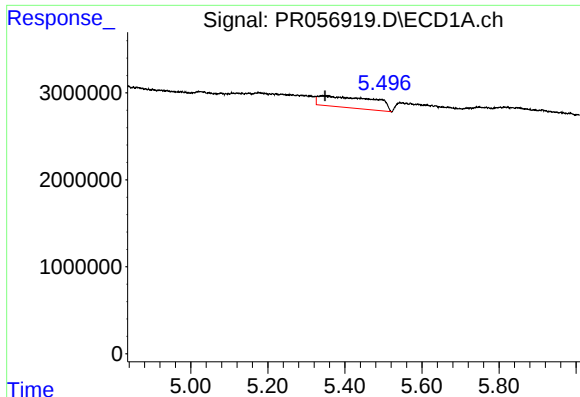
#21 AR-1248-1

R.T.: 4.838 min
Delta R.T.: -0.008 min
Response: 1517105
Conc: 18.78 ng/ml



#21 AR-1248-1

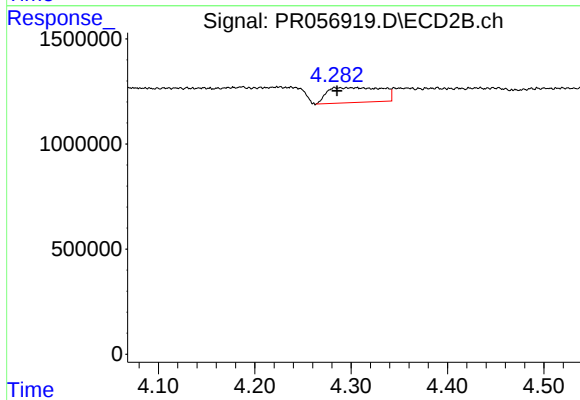
R.T.: 4.010 min
Delta R.T.: 0.010 min
Response: 196750
Conc: 5.64 ng/ml



#23 AR-1248-3

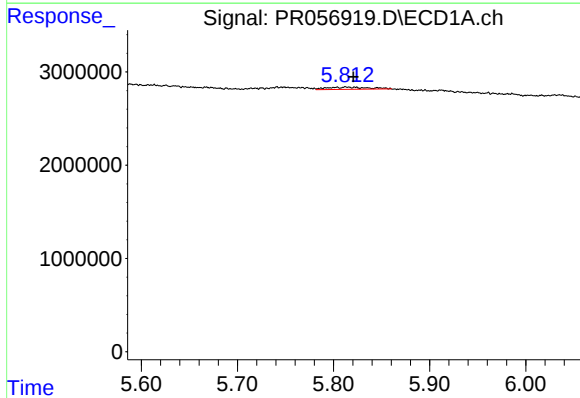
R.T.: 5.342 min
Delta R.T.: -0.007 min
Response: 12827151
Conc: 120.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-09-COMP



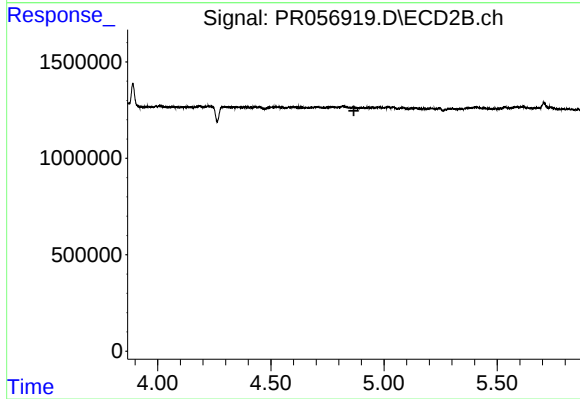
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: 0.010 min
Response: 2838697
Conc: 58.63 ng/ml



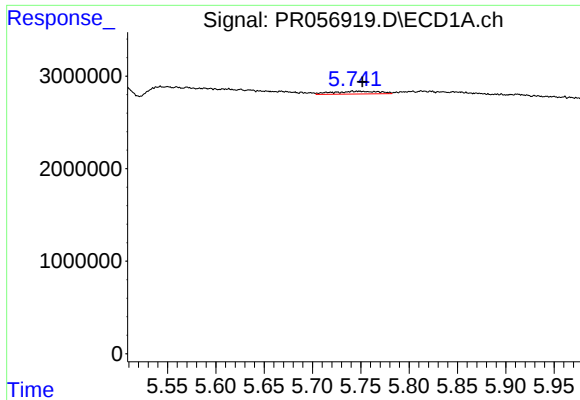
#25 AR-1248-5

R.T.: 5.814 min
Delta R.T.: -0.007 min
Response: 612683
Conc: 5.58 ng/ml



#25 AR-1248-5

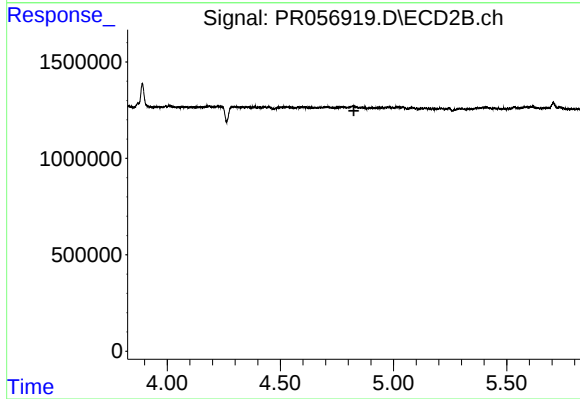
R.T.: 0.000 min
Exp R.T.: 4.867 min
Response: 0
Conc: N.D.



#26 AR-1254-1

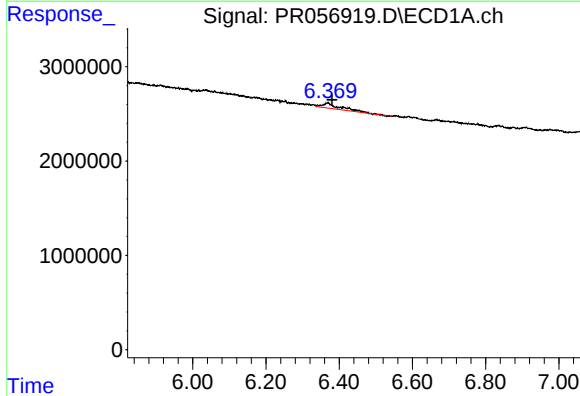
R.T.: 5.746 min
Delta R.T.: -0.006 min
Response: 1000532
Conc: 9.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-09-COMP



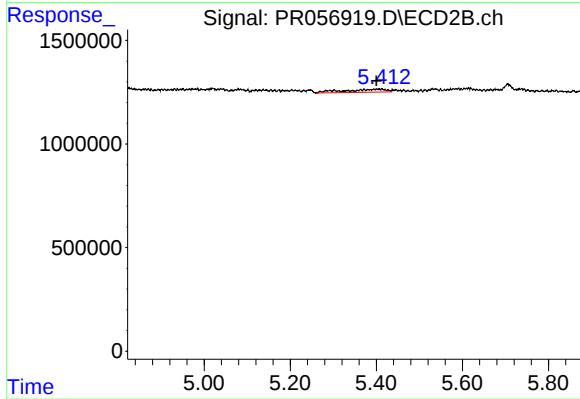
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.825 min
Response: 0
Conc: N.D.



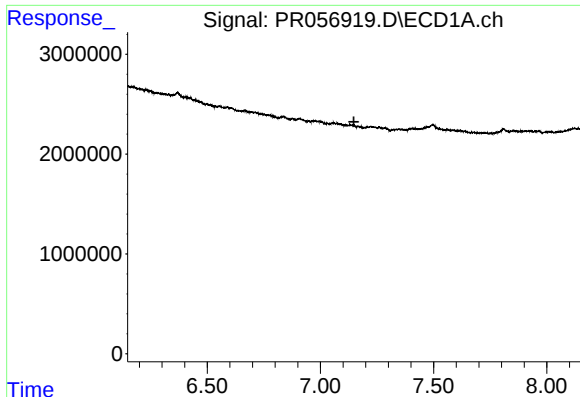
#28 AR-1254-3

R.T.: 6.369 min
Delta R.T.: -0.012 min
Response: 2030867
Conc: 13.28 ng/ml



#28 AR-1254-3

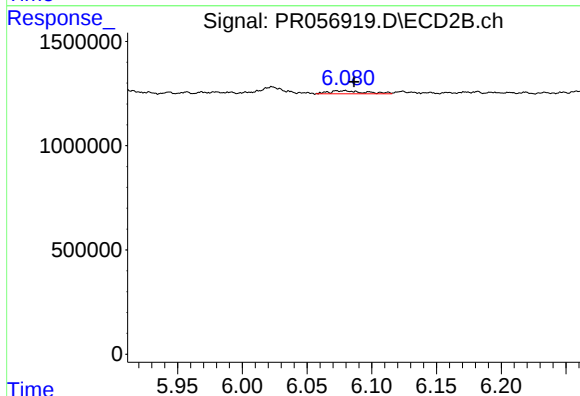
R.T.: 5.412 min
Delta R.T.: 0.012 min
Response: 940772
Conc: 7.44 ng/ml



#30 AR-1254-5

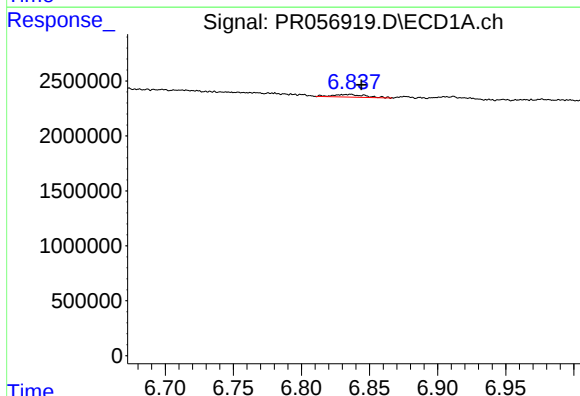
R.T.: 0.000 min
Exp R.T.: 7.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-09-COMP



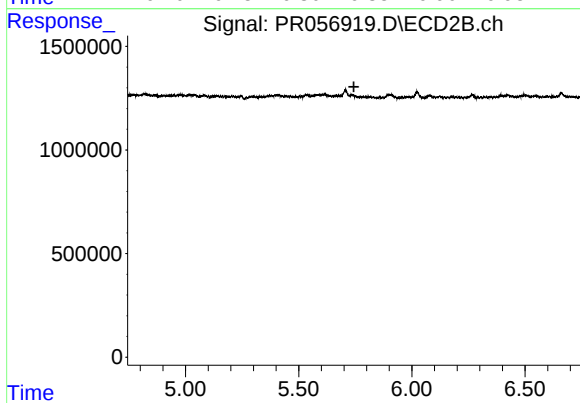
#30 AR-1254-5

R.T.: 6.078 min
Delta R.T.: -0.008 min
Response: 278224
Conc: 2.52 ng/ml



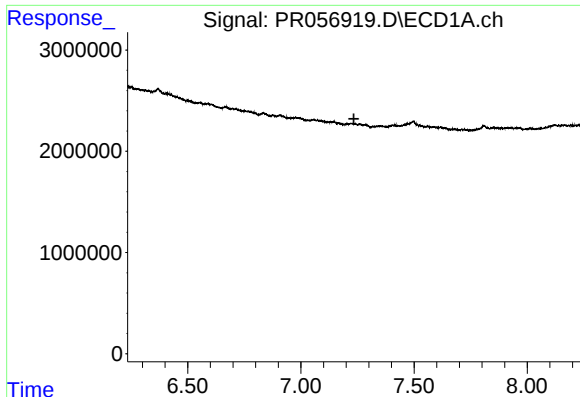
#32 AR-1260-2

R.T.: 6.834 min
Delta R.T.: -0.010 min
Response: 408461
Conc: 3.07 ng/ml



#32 AR-1260-2

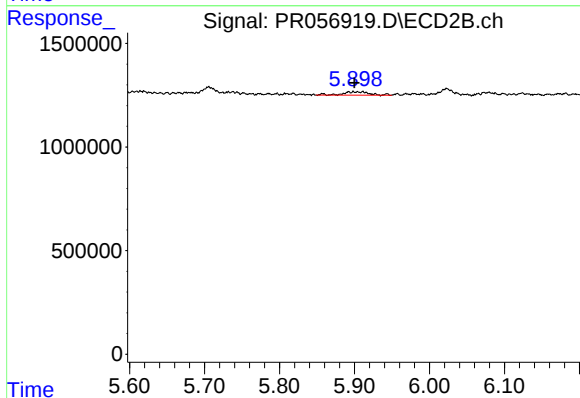
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.



#33 AR-1260-3

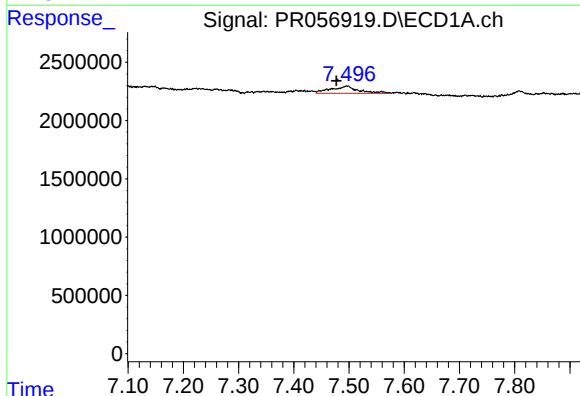
R.T.: 0.000 min
Exp R.T.: 7.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-09-COMP



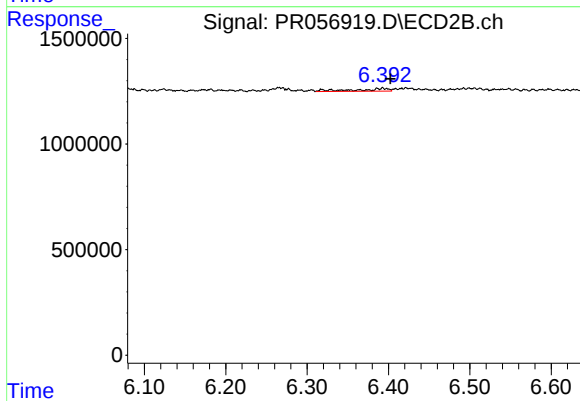
#33 AR-1260-3

R.T.: 5.910 min
Delta R.T.: 0.010 min
Response: 406040
Conc: 4.29 ng/ml



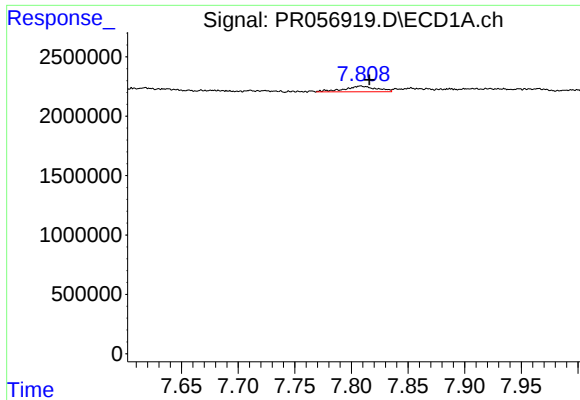
#34 AR-1260-4

R.T.: 7.496 min
Delta R.T.: 0.019 min
Response: 2133656
Conc: 19.70 ng/ml



#34 AR-1260-4

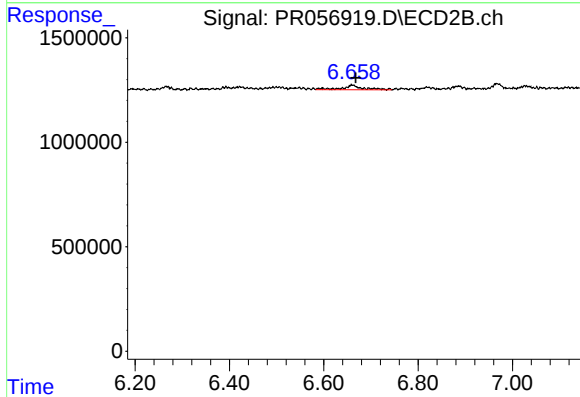
R.T.: 6.393 min
Delta R.T.: -0.009 min
Response: 354994
Conc: 4.42 ng/ml



#35 AR-1260-5

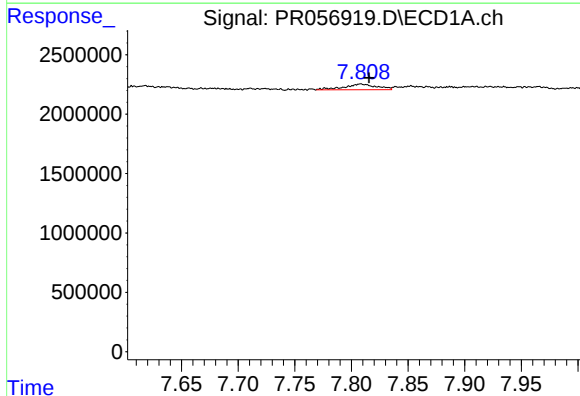
R.T.: 7.809 min
Delta R.T.: -0.007 min
Response: 940672
Conc: 4.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-09-COMP



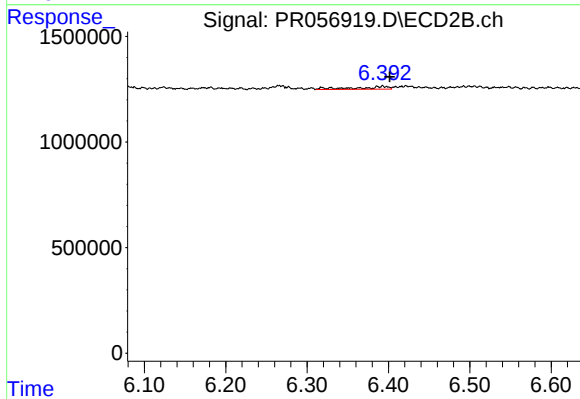
#35 AR-1260-5

R.T.: 6.660 min
Delta R.T.: -0.007 min
Response: 693245
Conc: 3.63 ng/ml



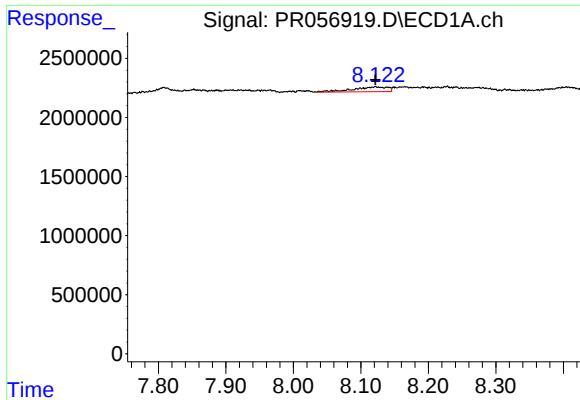
#37 AR-1262-2

R.T.: 7.809 min
Delta R.T.: -0.007 min
Response: 940672
Conc: 4.14 ng/ml



#37 AR-1262-2

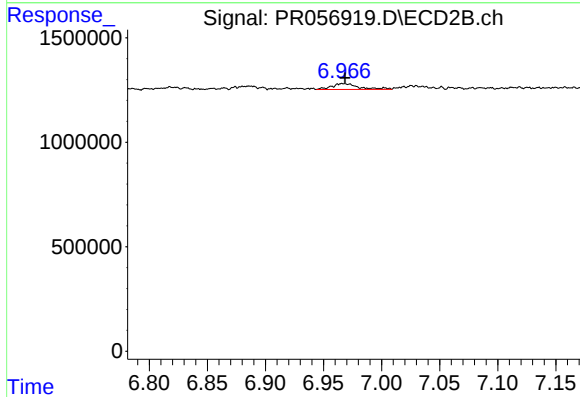
R.T.: 6.393 min
Delta R.T.: -0.008 min
Response: 354994
Conc: 3.59 ng/ml



#38 AR-1262-3

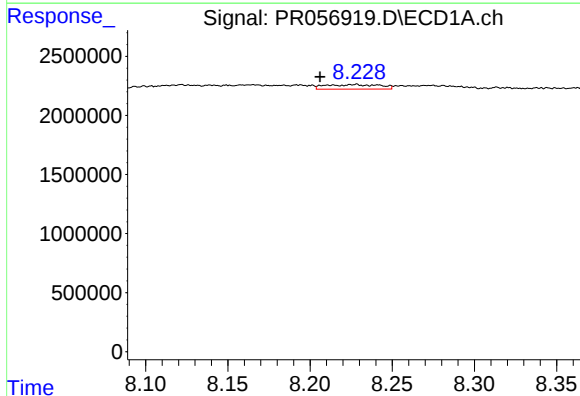
R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 1496774
Conc: 9.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-09-COMP



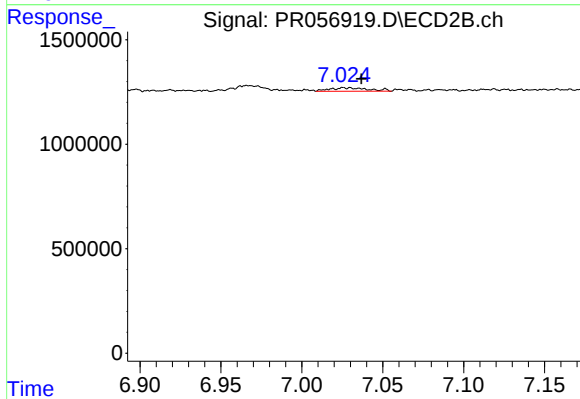
#38 AR-1262-3

R.T.: 6.967 min
Delta R.T.: -0.001 min
Response: 451503
Conc: 5.68 ng/ml



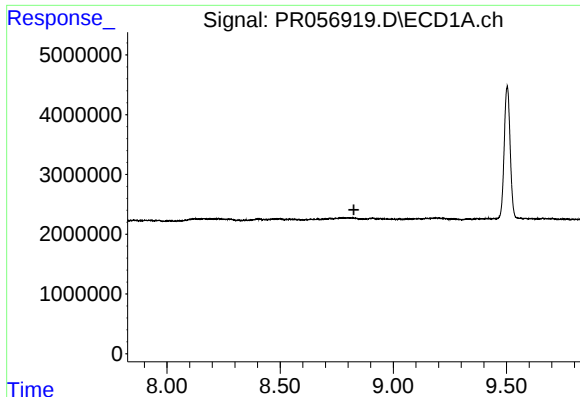
#39 AR-1262-4

R.T.: 8.227 min
Delta R.T.: 0.021 min
Response: 888592
Conc: 12.91 ng/ml



#39 AR-1262-4

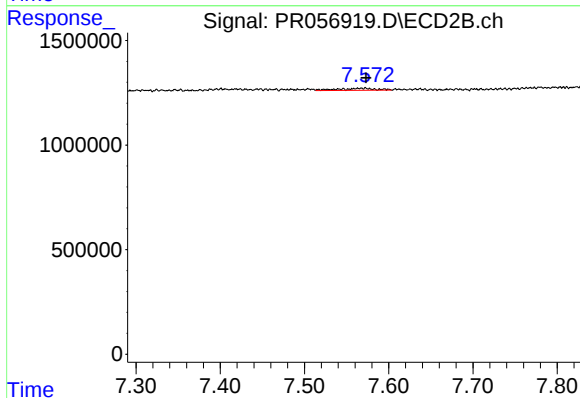
R.T.: 7.027 min
Delta R.T.: -0.009 min
Response: 279772
Conc: 1.82 ng/ml



#40 AR-1262-5

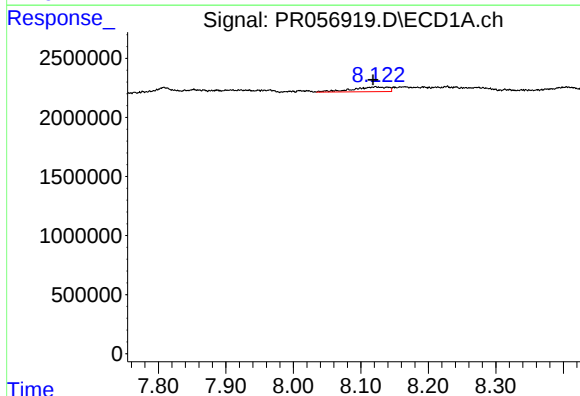
R.T.: 0.000 min
Exp R.T.: 8.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-09-COMP



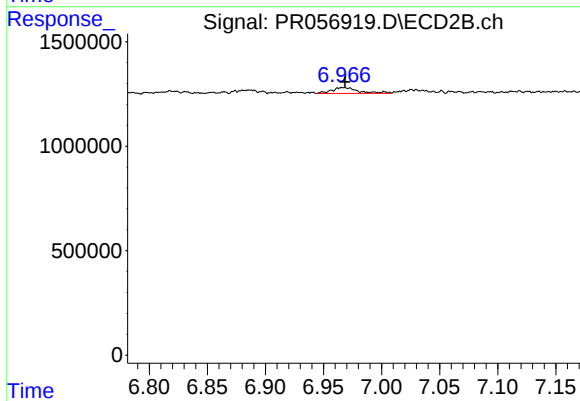
#40 AR-1262-5

R.T.: 7.572 min
Delta R.T.: -0.001 min
Response: 293743
Conc: 4.04 ng/ml



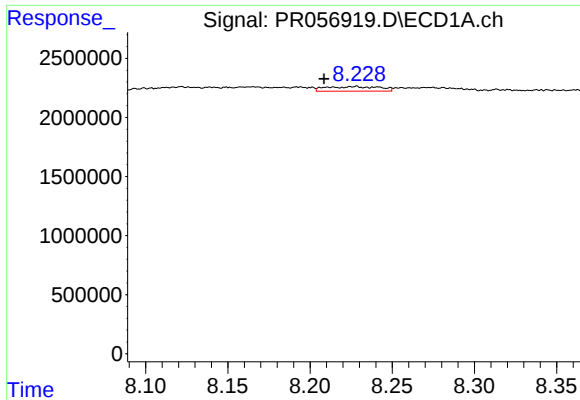
#41 AR-1268-1

R.T.: 8.122 min
Delta R.T.: 0.004 min
Response: 1496774
Conc: 5.40 ng/ml



#41 AR-1268-1

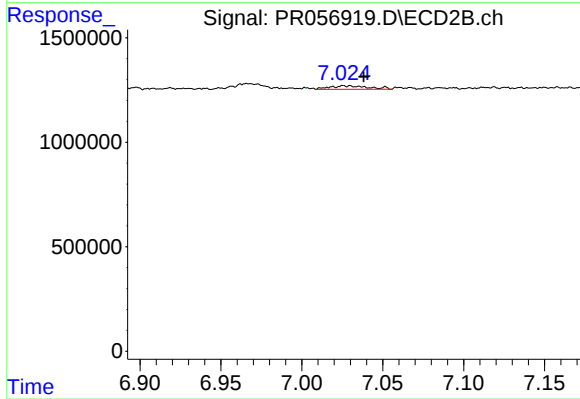
R.T.: 6.967 min
Delta R.T.: -0.001 min
Response: 451503
Conc: 1.93 ng/ml



#42 AR-1268-2

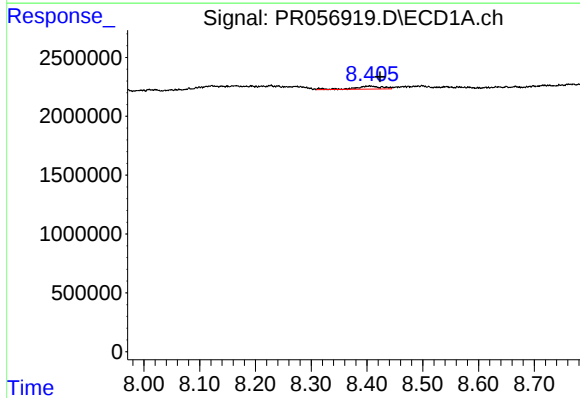
R.T.: 8.227 min
Delta R.T.: 0.019 min
Response: 888592
Conc: 3.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-09-COMP



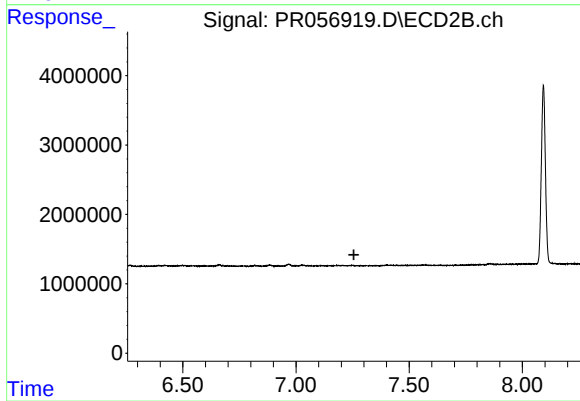
#42 AR-1268-2

R.T.: 7.027 min
Delta R.T.: -0.011 min
Response: 279772
Conc: 1.27 ng/ml



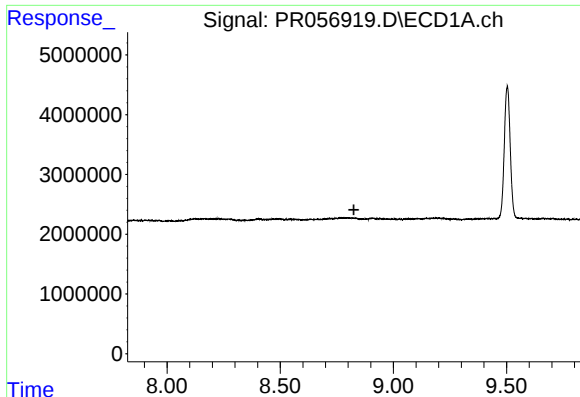
#43 AR-1268-3

R.T.: 8.405 min
Delta R.T.: -0.018 min
Response: 879668
Conc: 3.99 ng/ml



#43 AR-1268-3

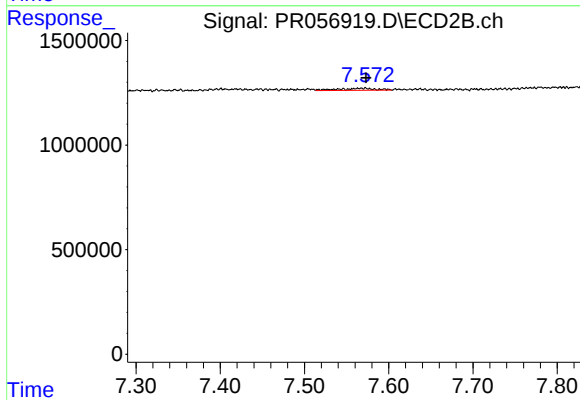
R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.



#44 AR-1268-4

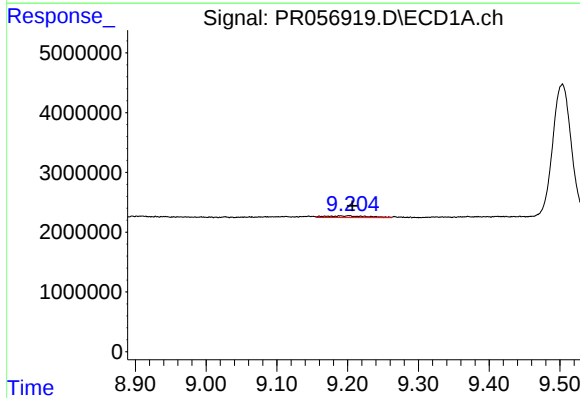
R.T.: 0.000 min
Exp R.T.: 8.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-09-COMP



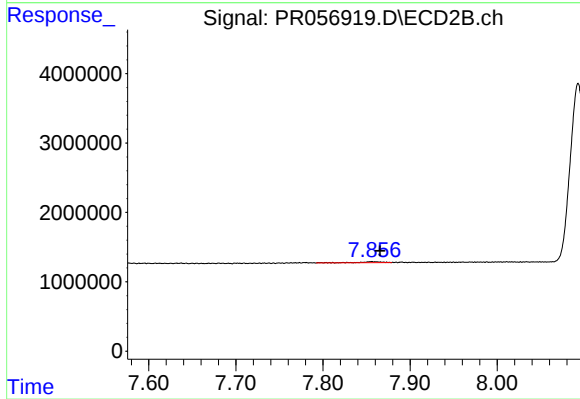
#44 AR-1268-4

R.T.: 7.572 min
Delta R.T.: -0.002 min
Response: 293743
Conc: 3.60 ng/ml



#45 AR-1268-5

R.T.: 9.190 min
Delta R.T.: -0.017 min
Response: 1239574
Conc: 1.73 ng/ml



#45 AR-1268-5

R.T.: 7.857 min
Delta R.T.: -0.009 min
Response: 269689
Conc: 0.44 ng/ml