

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
 Data File : PR049718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 17:16
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:25:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 03 08:12:17 2021
 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...	4.637	3.822	63586677	128.7E6	16.286	19.407
2)	SA Decachlor...	10.514	8.865	101.3E6	162.6E6	22.792	21.362
Target Compounds							
6)	L1 AR-1016-4	0.000	5.155	0	324483	N.D.	2.334 #
7)	L1 AR-1016-5	0.000	5.343f	0	195481	N.D.	1.040 #
9)	L2 AR-1221-2	4.950	4.125	862718	1448419	27.651	29.471
15)	L3 AR-1232-5	0.000	5.343f	0	195481	N.D.	2.961 #
20)	L4 AR-1242-5	0.000	5.737f	0	723873	N.D.	4.242 #
22)	L5 AR-1248-2	0.000	5.155	0	324483	N.D.	1.831 #
24)	L5 AR-1248-4	6.687f	5.343f	110457	195481	0.689	0.840
25)	L5 AR-1248-5	0.000	5.737f	0	723873	N.D.	2.939 #
26)	L6 AR-1254-1	6.680	5.737f	309008	723873	1.942	1.926
29)	L6 AR-1254-4	0.000	6.491	0	923056	N.D.	2.582 #
30)	L6 AR-1254-5	0.000	6.908	0	2801081	N.D.	5.622 #
31)	L7 AR-1260-1	0.000	6.399	0	630612	N.D.	1.758 #
32)	L7 AR-1260-2	7.691	6.580	2147096	697321	8.795	1.571 #
33)	L7 AR-1260-3	0.000	6.741	0	1882629	N.D.	4.476 #
34)	L7 AR-1260-4	8.274	7.206	475551	5521024	2.177	15.491 #
35)	L7 AR-1260-5	0.000	7.446	0	2430102	N.D.	2.652 #
36)	L8 AR-1262-1	0.000	6.908	0	2801081	N.D.	10.914 #
37)	L8 AR-1262-2	0.000	7.446	0	2430102	N.D.	2.468 #
38)	L8 AR-1262-3	0.000	7.748f	0	1733661	N.D.	4.815 #
39)	L8 AR-1262-4	0.000	7.794	0	2047770	N.D.	2.860 #
40)	L8 AR-1262-5	0.000	8.323f	0	645296	N.D.	2.008 #
41)	L9 AR-1268-1	0.000	7.748f	0	1733661	N.D.	1.546 #
42)	L9 AR-1268-2	0.000	7.794	0	2047770	N.D.	1.935 #
43)	L9 AR-1268-3	0.000	7.997	0	1348992	N.D.	1.539 #
44)	L9 AR-1268-4	0.000	8.323f	0	645296	N.D.	1.772 #
45)	L9 AR-1268-5	10.164	8.597	536555	2630866	0.328	0.864 #

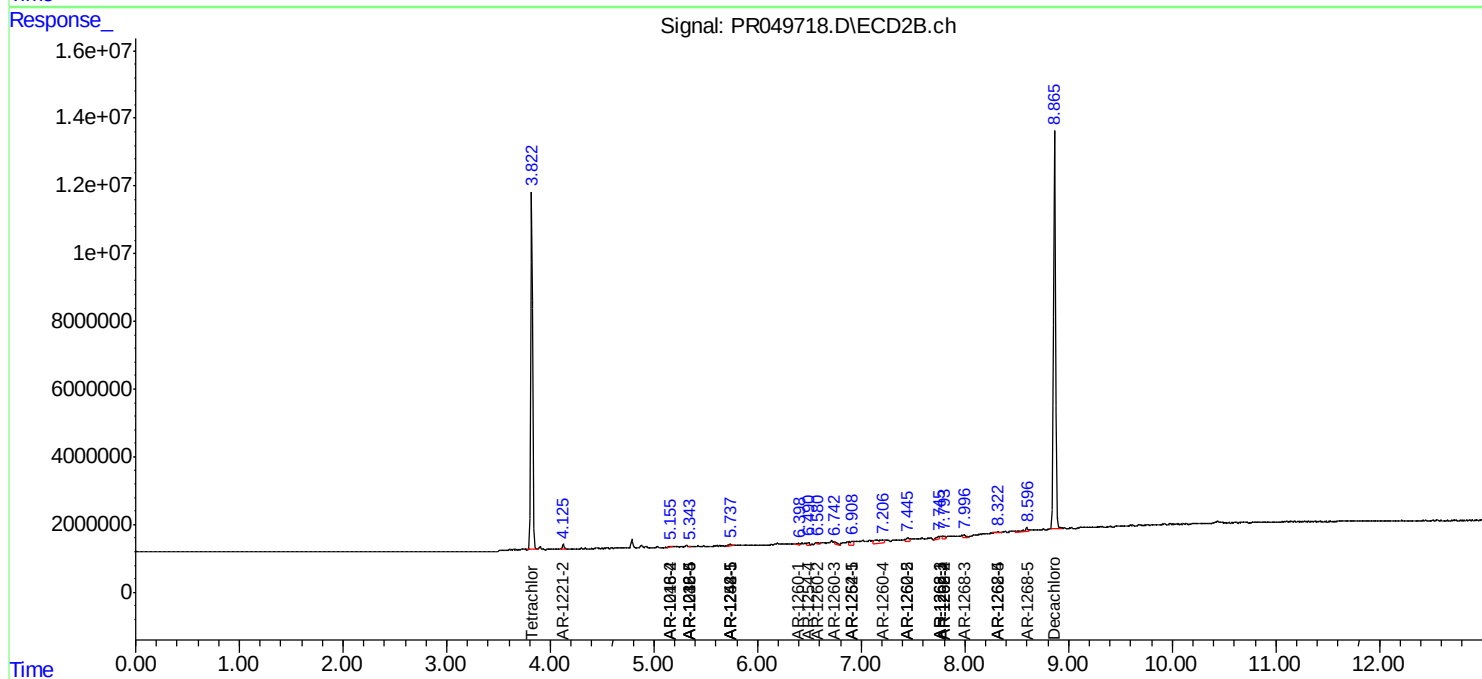
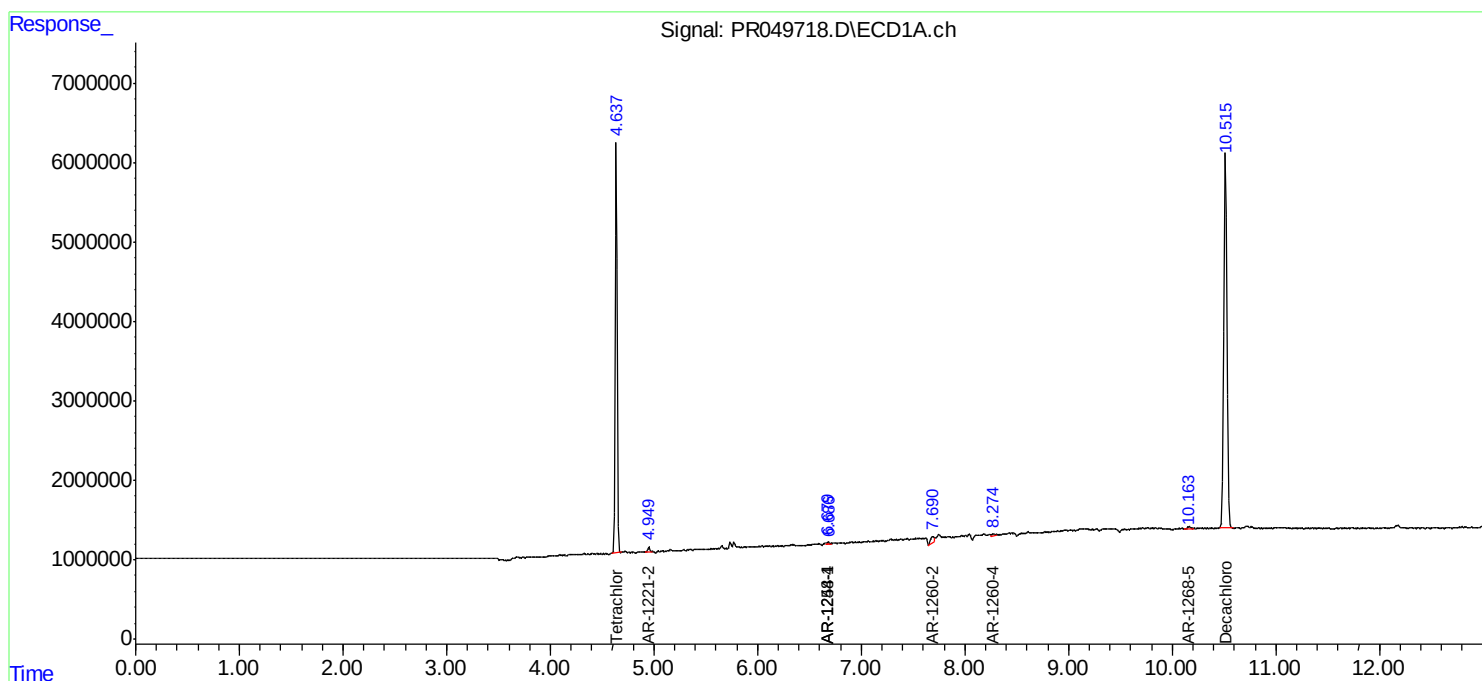
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

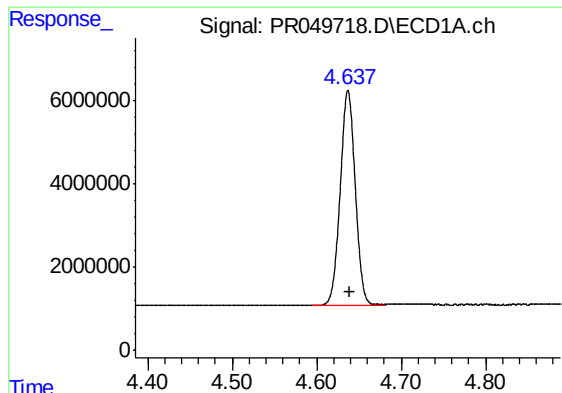
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
Data File : PR049718.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2021 17:16
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

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ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Apr 05 01:25:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040221.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 03 08:12:17 2021
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

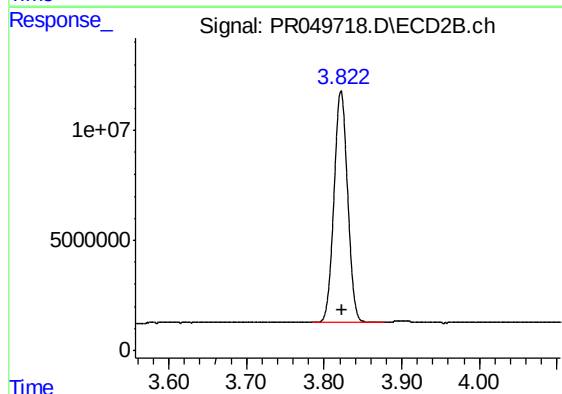




#1 Tetrachloro-m-xylene

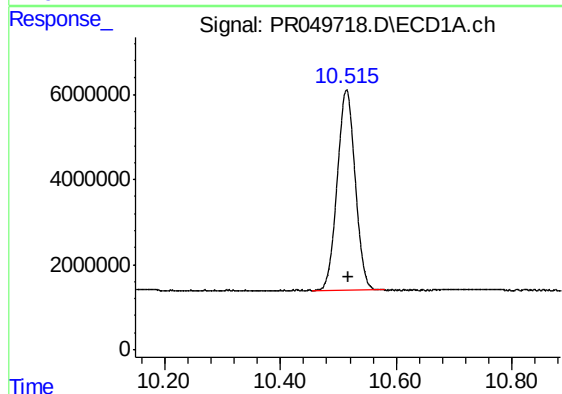
R.T.: 4.637 min
Delta R.T.: -0.002 min
Response: 63586677
Conc: 16.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



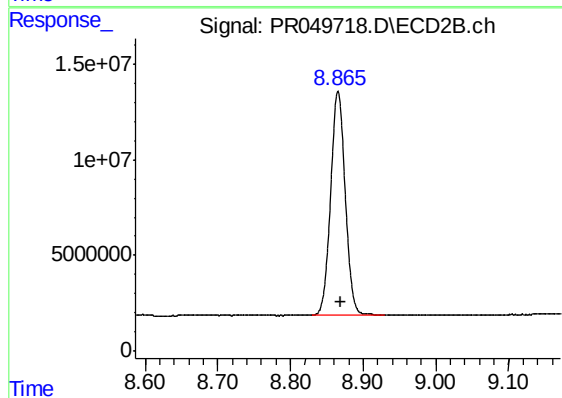
#1 Tetrachloro-m-xylene

R.T.: 3.822 min
Delta R.T.: 0.000 min
Response: 128703717
Conc: 19.41 ng/ml



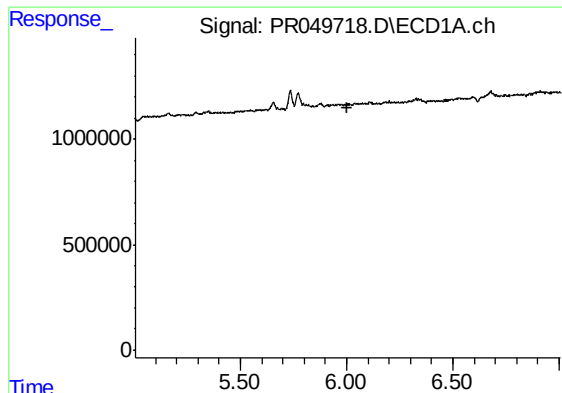
#2 Decachlorobiphenyl

R.T.: 10.514 min
Delta R.T.: -0.002 min
Response: 101268139
Conc: 22.79 ng/ml



#2 Decachlorobiphenyl

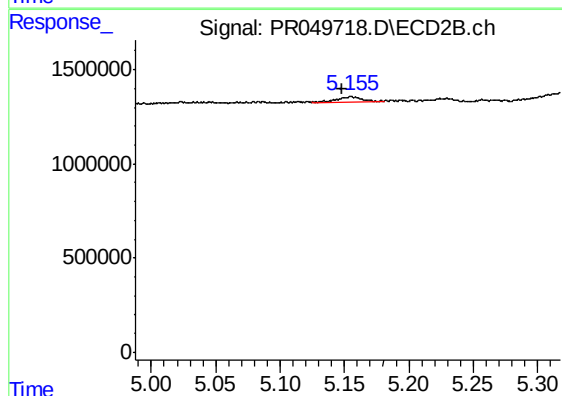
R.T.: 8.865 min
Delta R.T.: -0.004 min
Response: 162632145
Conc: 21.36 ng/ml



#6 AR-1016-4

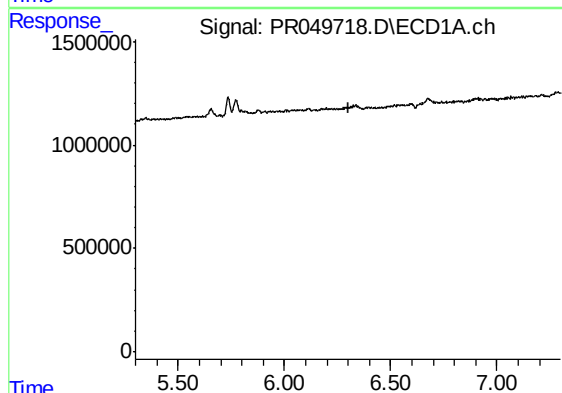
R.T.: 0.000 min
Exp R.T.: 6.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



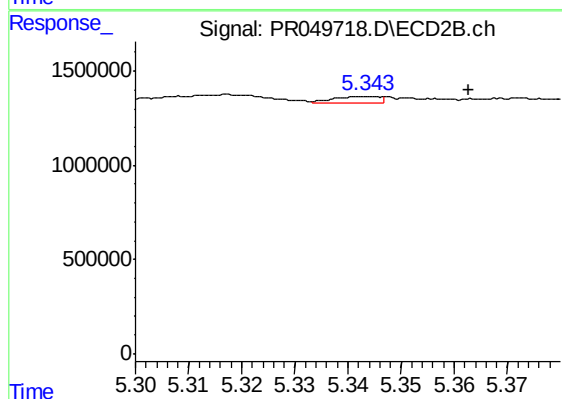
#6 AR-1016-4

R.T.: 5.155 min
Delta R.T.: 0.006 min
Response: 324483
Conc: 2.33 ng/ml



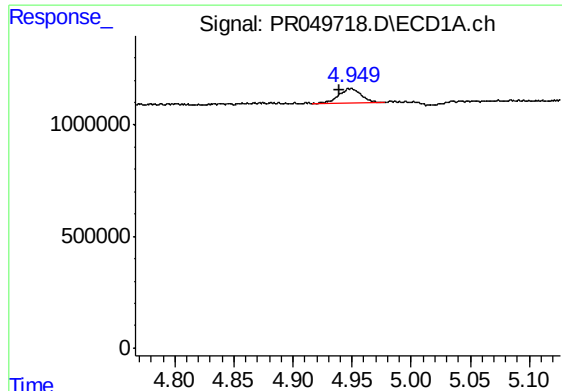
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.299 min
Response: 0
Conc: N.D.



#7 AR-1016-5

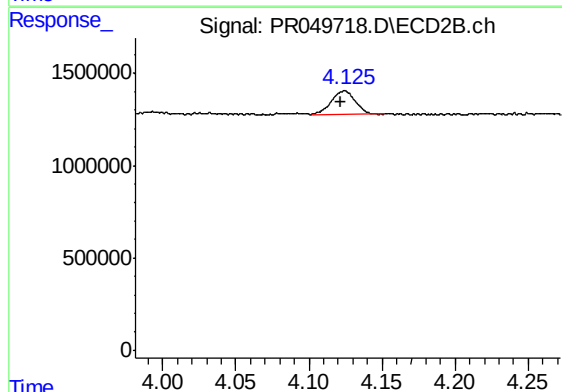
R.T.: 5.343 min
Delta R.T.: -0.020 min
Response: 195481
Conc: 1.04 ng/ml



#9 AR-1221-2

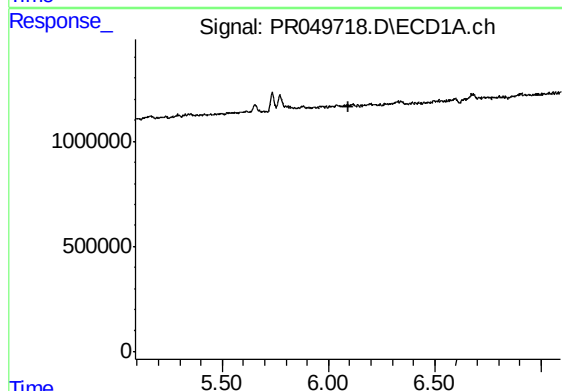
R.T.: 4.950 min
Delta R.T.: 0.010 min
Response: 862718
Conc: 27.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



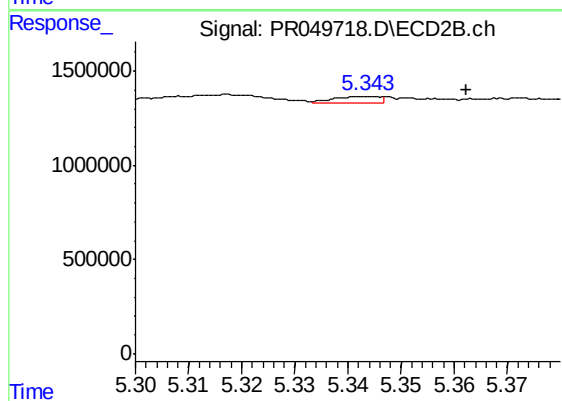
#9 AR-1221-2

R.T.: 4.125 min
Delta R.T.: 0.003 min
Response: 1448419
Conc: 29.47 ng/ml



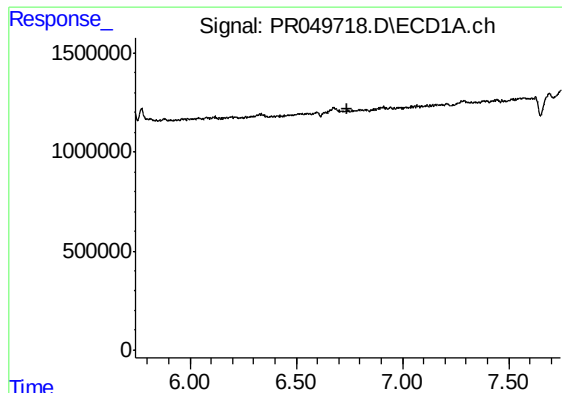
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.091 min
Response: 0
Conc: N.D.



#15 AR-1232-5

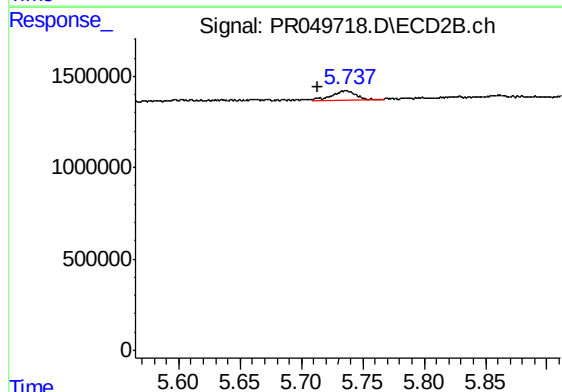
R.T.: 5.343 min
Delta R.T.: -0.019 min
Response: 195481
Conc: 2.96 ng/ml



#20 AR-1242-5

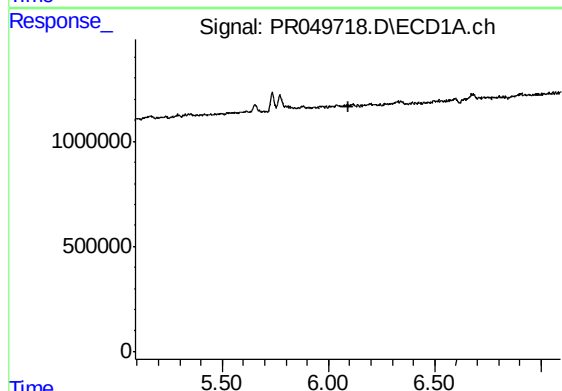
R.T.: 0.000 min
Exp R.T. : 6.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



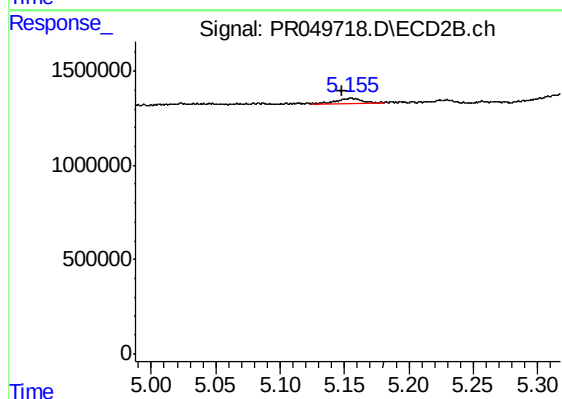
#20 AR-1242-5

R.T.: 5.737 min
Delta R.T.: 0.024 min
Response: 723873
Conc: 4.24 ng/ml



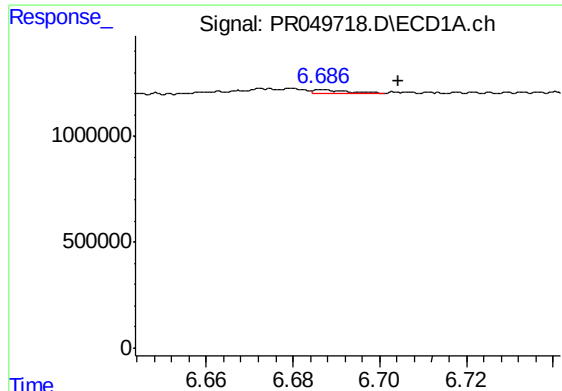
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.091 min
Response: 0
Conc: N.D.



#22 AR-1248-2

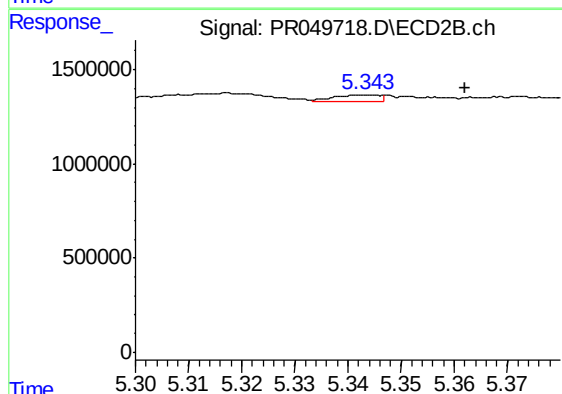
R.T.: 5.155 min
Delta R.T.: 0.007 min
Response: 324483
Conc: 1.83 ng/ml



#24 AR-1248-4

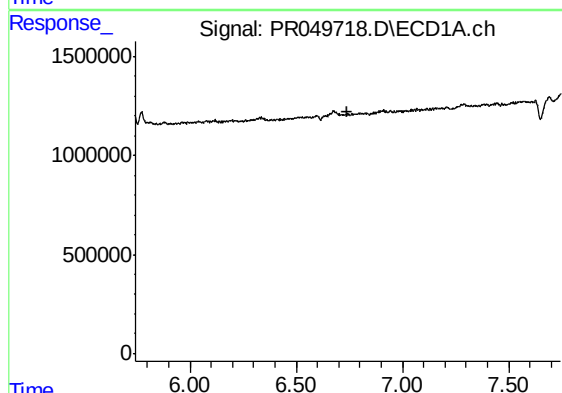
R.T.: 6.687 min
Delta R.T.: -0.018 min
Response: 110457
Conc: 0.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



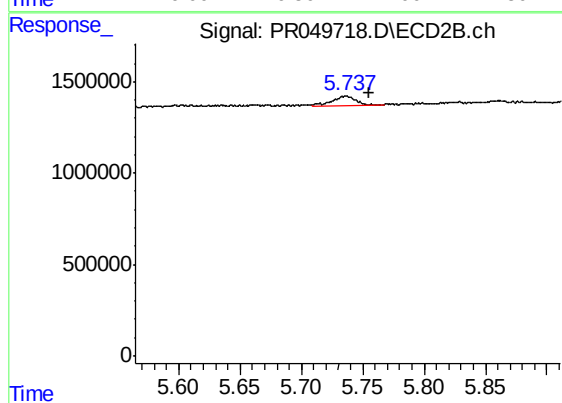
#24 AR-1248-4

R.T.: 5.343 min
Delta R.T.: -0.019 min
Response: 195481
Conc: 0.84 ng/ml



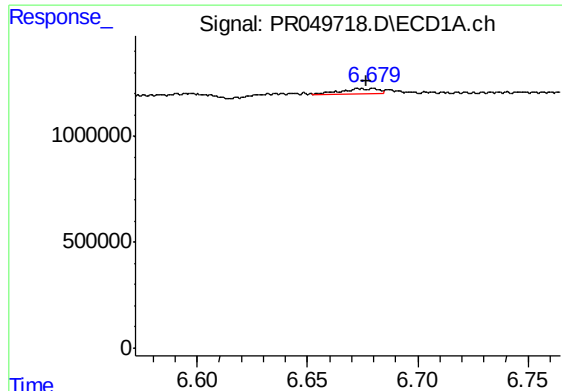
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.743 min
Response: 0
Conc: N.D.



#25 AR-1248-5

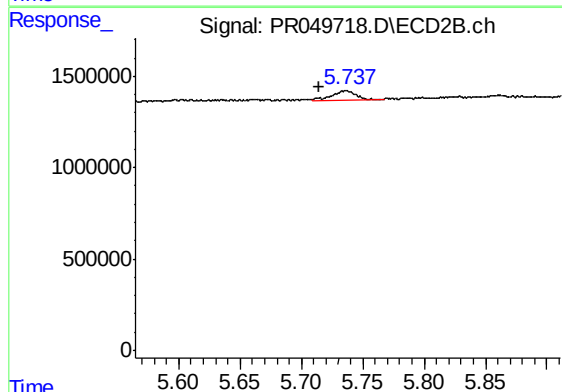
R.T.: 5.737 min
Delta R.T.: -0.018 min
Response: 723873
Conc: 2.94 ng/ml



#26 AR-1254-1

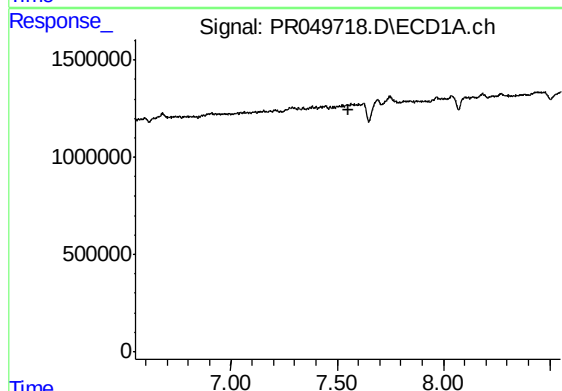
R.T.: 6.680 min
Delta R.T.: 0.003 min
Response: 309008
Conc: 1.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



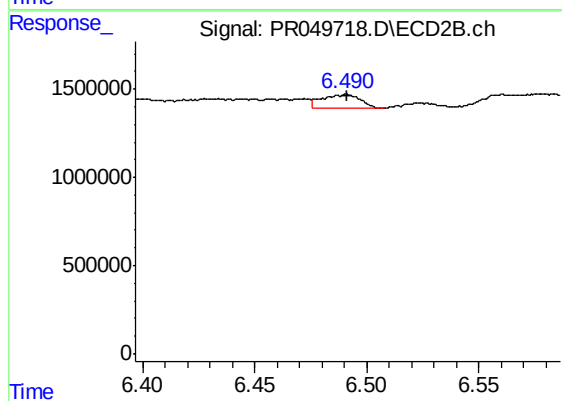
#26 AR-1254-1

R.T.: 5.737 min
Delta R.T.: 0.023 min
Response: 723873
Conc: 1.93 ng/ml



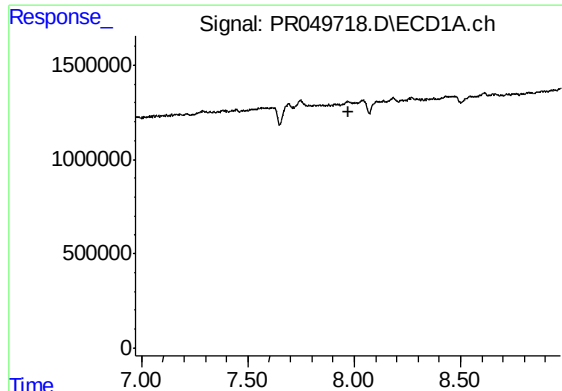
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.551 min
Response: 0
Conc: N.D.



#29 AR-1254-4

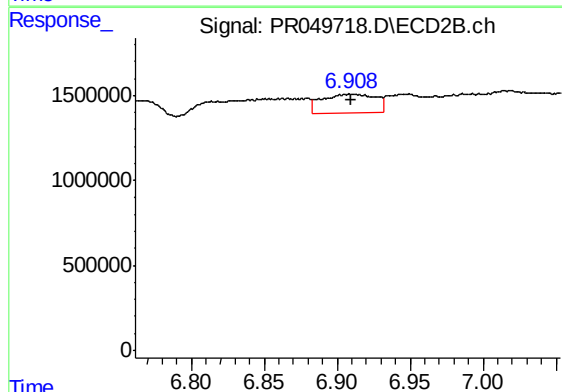
R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 923056
Conc: 2.58 ng/ml



#30 AR-1254-5

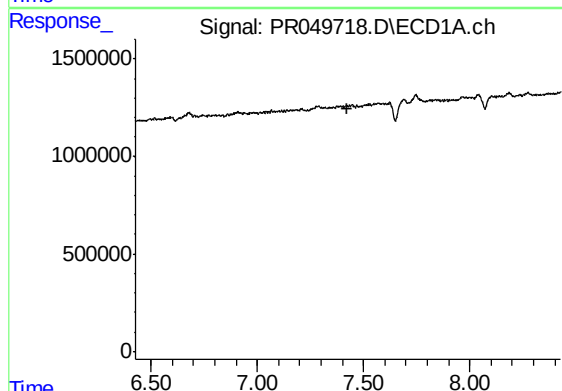
R.T.: 0.000 min
Exp R.T. : 7.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



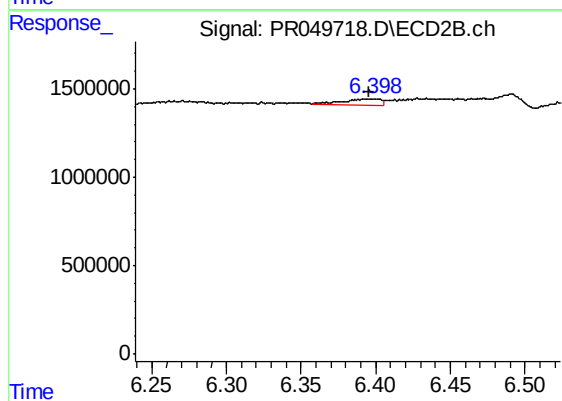
#30 AR-1254-5

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 2801081
Conc: 5.62 ng/ml



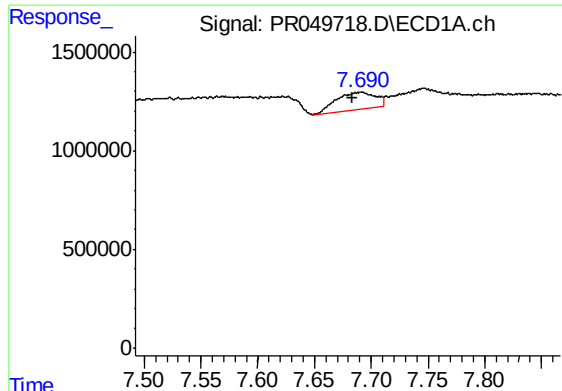
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.427 min
Response: 0
Conc: N.D.



#31 AR-1260-1

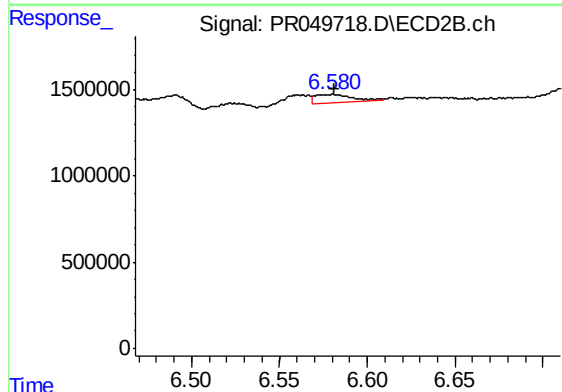
R.T.: 6.399 min
Delta R.T.: 0.004 min
Response: 630612
Conc: 1.76 ng/ml



#32 AR-1260-2

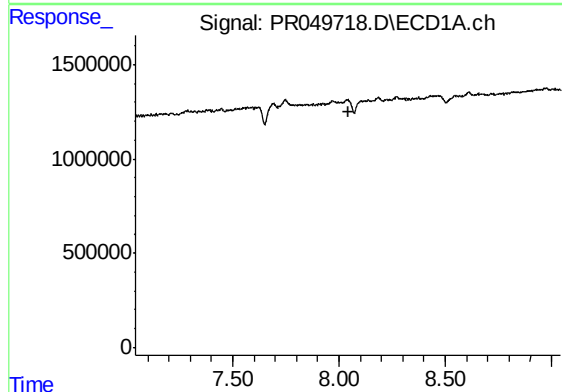
R.T.: 7.691 min
Delta R.T.: 0.007 min
Response: 2147096
Conc: 8.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



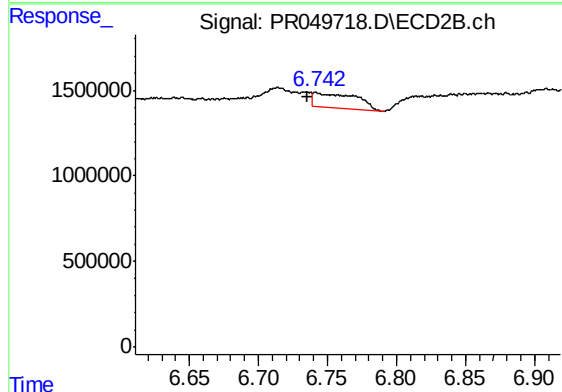
#32 AR-1260-2

R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 697321
Conc: 1.57 ng/ml



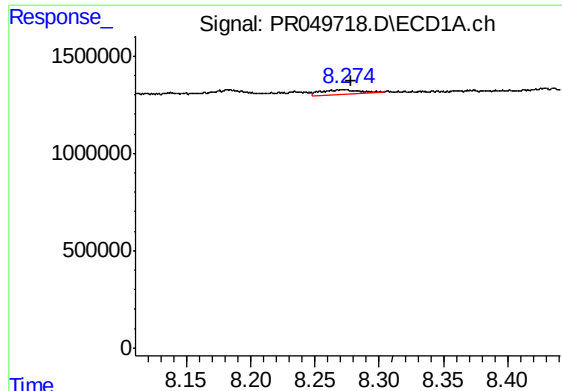
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.042 min
Response: 0
Conc: N.D.



#33 AR-1260-3

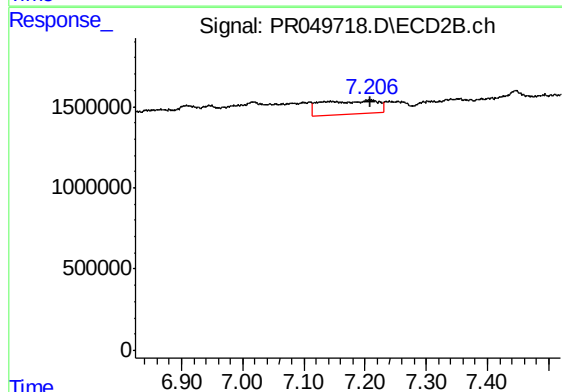
R.T.: 6.741 min
Delta R.T.: 0.005 min
Response: 1882629
Conc: 4.48 ng/ml



#34 AR-1260-4

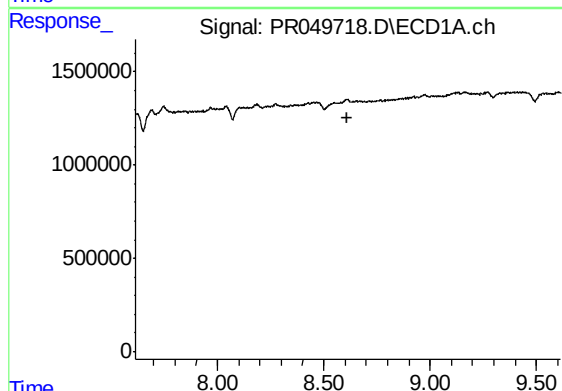
R.T.: 8.274 min
Delta R.T.: -0.004 min
Response: 475551
Conc: 2.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



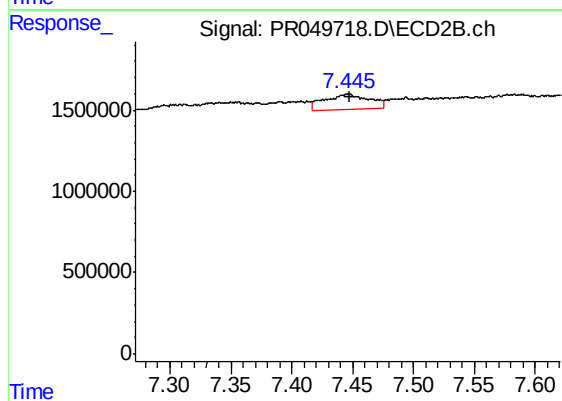
#34 AR-1260-4

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 5521024
Conc: 15.49 ng/ml



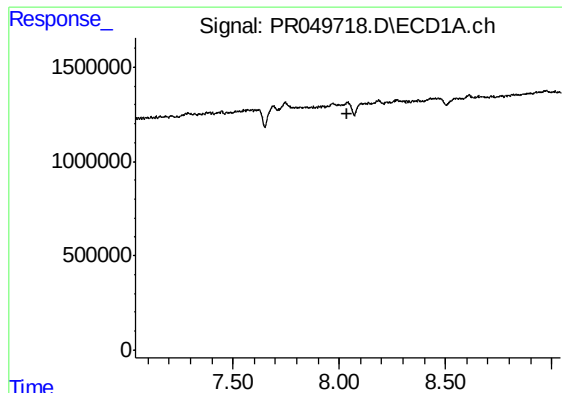
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.614 min
Response: 0
Conc: N.D.



#35 AR-1260-5

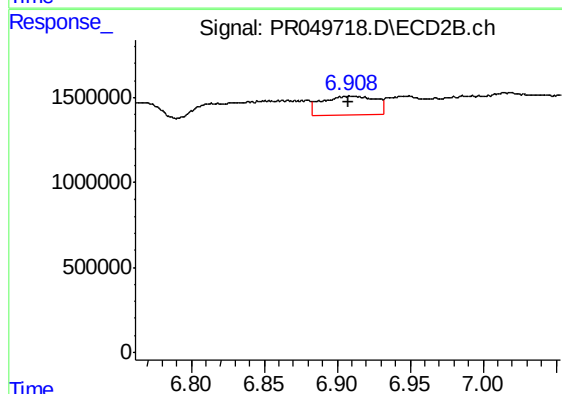
R.T.: 7.446 min
Delta R.T.: -0.002 min
Response: 2430102
Conc: 2.65 ng/ml



#36 AR-1262-1

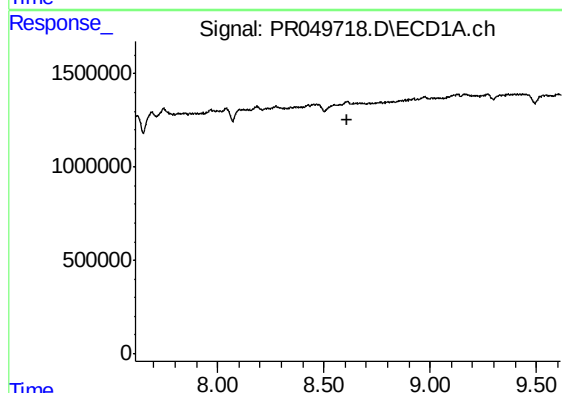
R.T.: 0.000 min
Exp R.T. : 8.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



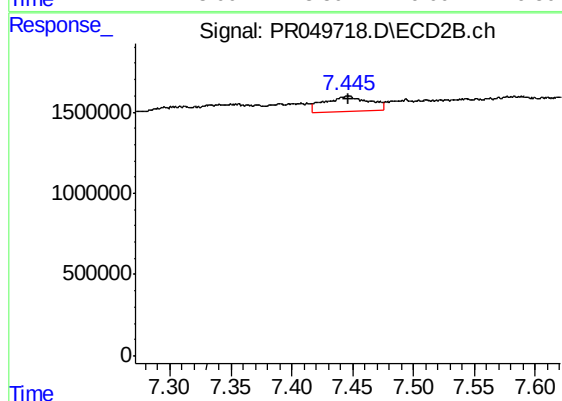
#36 AR-1262-1

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 2801081
Conc: 10.91 ng/ml



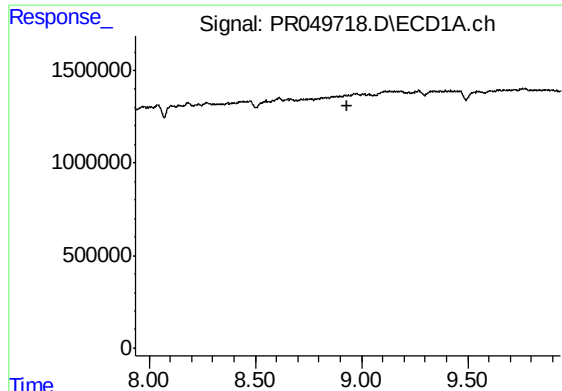
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.613 min
Response: 0
Conc: N.D.



#37 AR-1262-2

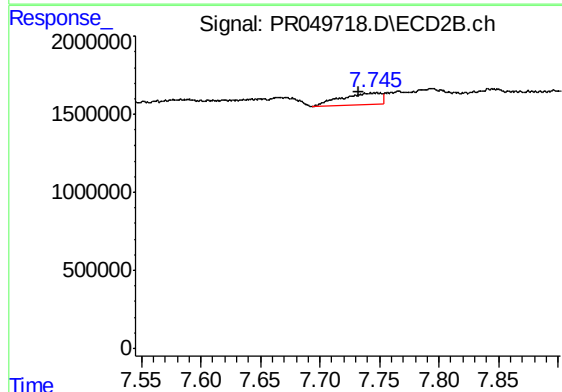
R.T.: 7.446 min
Delta R.T.: 0.000 min
Response: 2430102
Conc: 2.47 ng/ml



#38 AR-1262-3

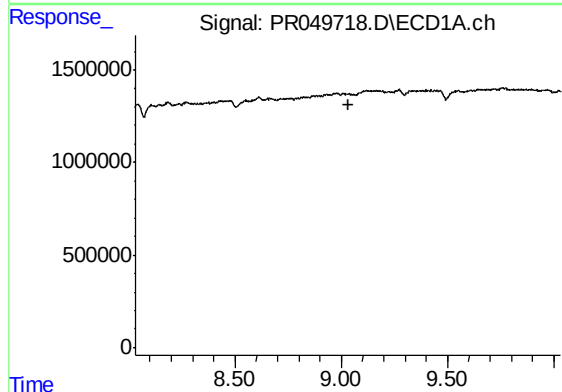
R.T.: 0.000 min
Exp R.T. : 8.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



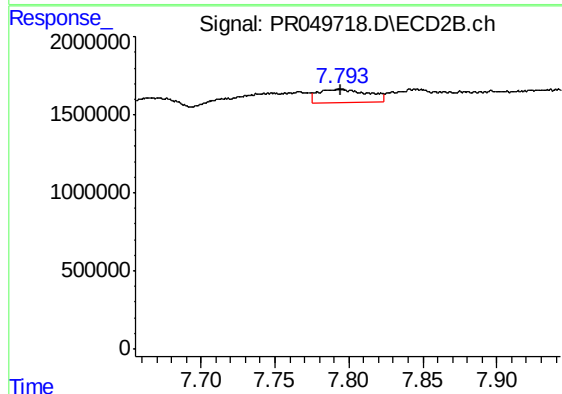
#38 AR-1262-3

R.T.: 7.748 min
Delta R.T.: 0.016 min
Response: 1733661
Conc: 4.81 ng/ml



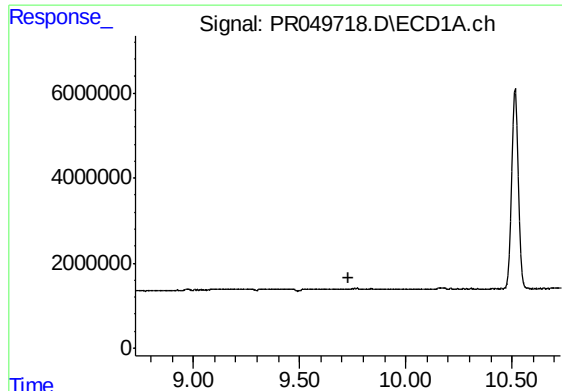
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.031 min
Response: 0
Conc: N.D.



#39 AR-1262-4

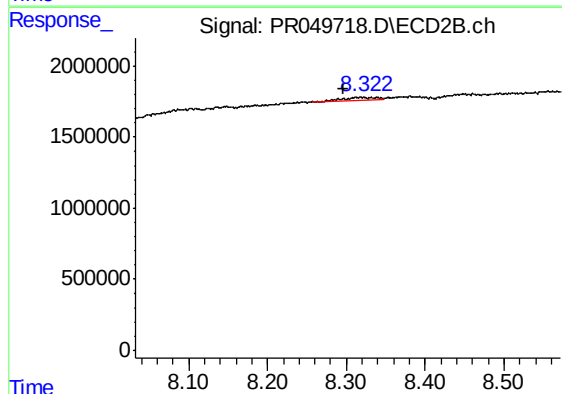
R.T.: 7.794 min
Delta R.T.: 0.000 min
Response: 2047770
Conc: 2.86 ng/ml



#40 AR-1262-5

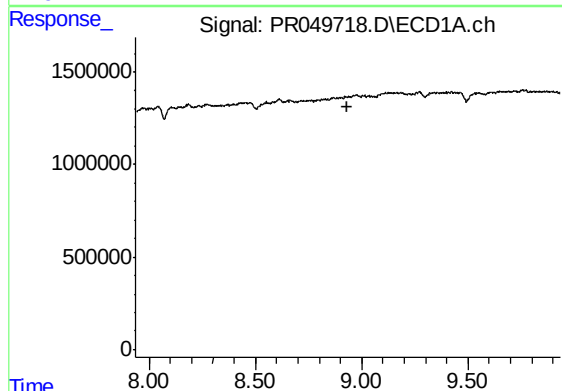
R.T.: 0.000 min
Exp R.T. : 9.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



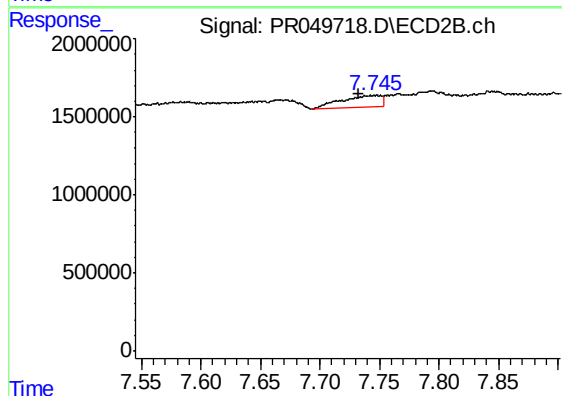
#40 AR-1262-5

R.T.: 8.323 min
Delta R.T.: 0.026 min
Response: 645296
Conc: 2.01 ng/ml



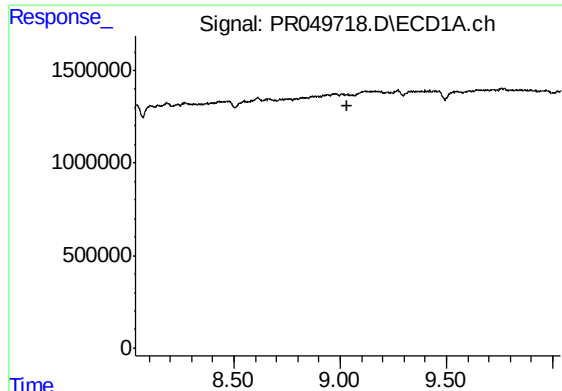
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.935 min
Response: 0
Conc: N.D.



#41 AR-1268-1

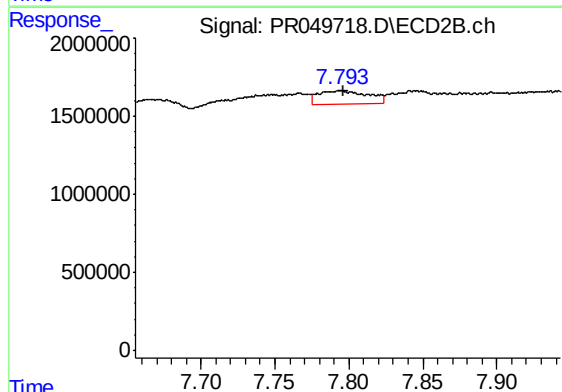
R.T.: 7.748 min
Delta R.T.: 0.016 min
Response: 1733661
Conc: 1.55 ng/ml



#42 AR-1268-2

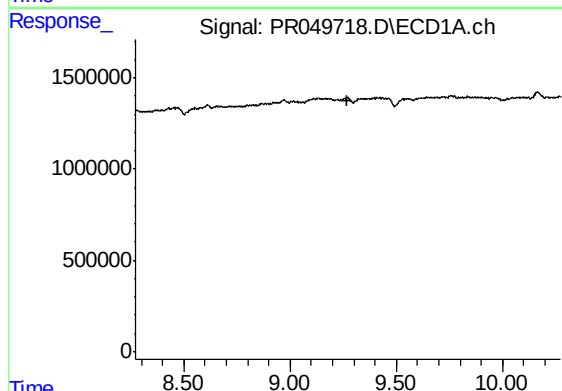
R.T.: 0.000 min
Exp R.T. : 9.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



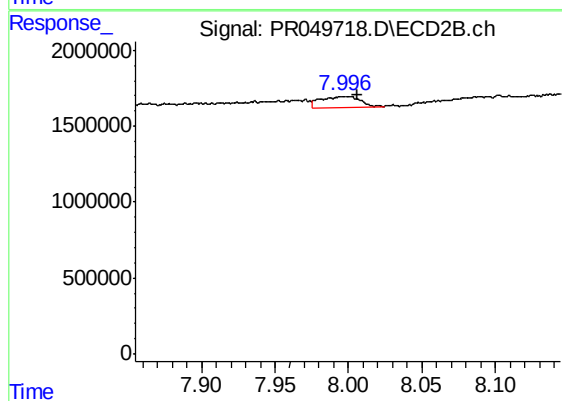
#42 AR-1268-2

R.T.: 7.794 min
Delta R.T.: -0.002 min
Response: 2047770
Conc: 1.94 ng/ml



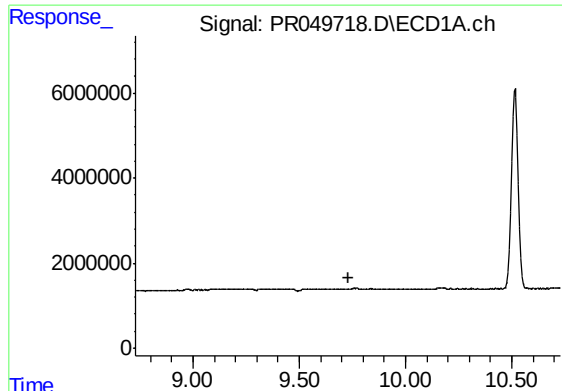
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.272 min
Response: 0
Conc: N.D.



#43 AR-1268-3

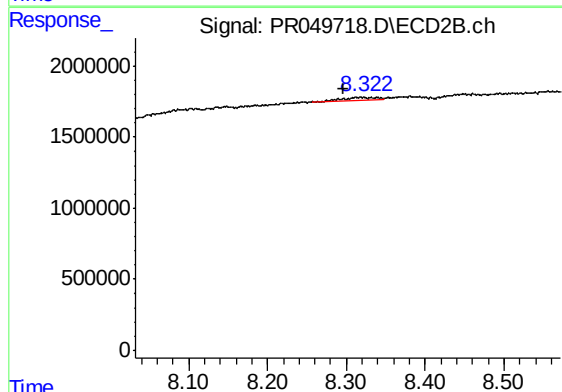
R.T.: 7.997 min
Delta R.T.: -0.010 min
Response: 1348992
Conc: 1.54 ng/ml



#44 AR-1268-4

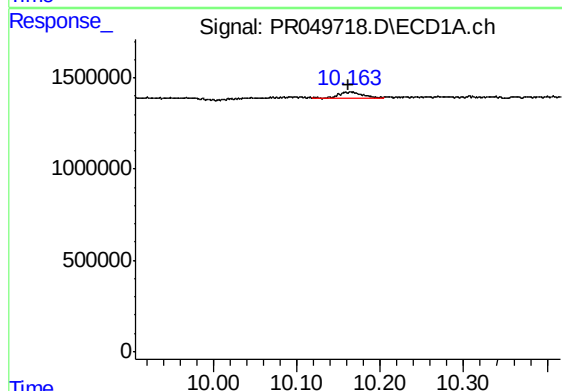
R.T.: 0.000 min
Exp R.T.: 9.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



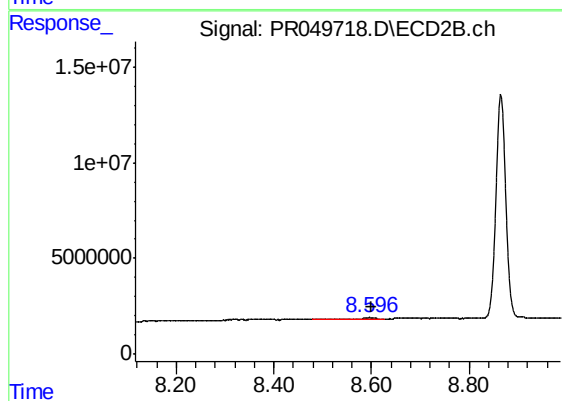
#44 AR-1268-4

R.T.: 8.323 min
Delta R.T.: 0.026 min
Response: 645296
Conc: 1.77 ng/ml



#45 AR-1268-5

R.T.: 10.164 min
Delta R.T.: 0.002 min
Response: 536555
Conc: 0.33 ng/ml



#45 AR-1268-5

R.T.: 8.597 min
Delta R.T.: -0.003 min
Response: 2630866
Conc: 0.86 ng/ml