

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
 Data File : PR048058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 01:16
 Operator : AJ\MA
 Sample : AIBLK81
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK81

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 04:33:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 21 10:52:16 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...	4.728	3.880	43237180	65249299	23.936	24.162
2)	SA Decachlor...	10.661	8.977	75107651	431.6E6	37.289	38.580
Target Compounds							
3)	L1 AR-1016-1	0.000	4.976	0	260411	N.D.	3.565 #
4)	L1 AR-1016-2	0.000	4.976	0	260411	N.D.	1.765 #
5)	L1 AR-1016-3	0.000	5.240f	0	7582379	N.D.	98.454 #
6)	L1 AR-1016-4	0.000	5.240	0	7582379	N.D.	185.214 #
7)	L1 AR-1016-5	0.000	5.421	0	1822613	N.D.	24.880 #
9)	L2 AR-1221-2	0.000	4.186	0	881481	N.D.	41.256 #
12)	L3 AR-1232-2	0.000	4.976	0	260411	N.D.	3.985 #
13)	L3 AR-1232-3	0.000	5.240f	0	7582379	N.D.	217.668 #
14)	L3 AR-1232-4	0.000	5.240	0	7582379	N.D.	319.682 #
15)	L3 AR-1232-5	0.000	5.421	0	1822613	N.D.	56.952 #
16)	L4 AR-1242-1	0.000	4.976	0	260411	N.D.	4.239 #
17)	L4 AR-1242-2	0.000	4.976	0	260411	N.D.	2.190 #
18)	L4 AR-1242-3	0.000	5.240f	0	7582379	N.D.	110.797 #
19)	L4 AR-1242-4	0.000	5.240	0	7582379	N.D.	152.706 #
20)	L4 AR-1242-5	6.768f	5.804	1343674	3555720	25.219	41.614 #
21)	L5 AR-1248-1	0.000	4.976	0	260411	N.D.	5.706 #
22)	L5 AR-1248-2	0.000	5.240	0	7582379	N.D.	131.550 #
23)	L5 AR-1248-3	0.000	5.240	0	7582379	N.D.	106.761 #
24)	L5 AR-1248-4	6.768	5.421	1343674	1822613	14.913	18.499
25)	L5 AR-1248-5	6.768f	5.804	1343674	3555720	15.558	23.596 #
26)	L6 AR-1254-1	6.768	5.804	1343674	3555720	14.486	22.163 #
28)	L6 AR-1254-3	0.000	6.315	0	27858659	N.D.	77.536 #
29)	L6 AR-1254-4	0.000	6.515f	0	44949623	N.D.	93.597 #
30)	L6 AR-1254-5	8.059	6.982	952558	32508061	7.481	52.253 #
31)	L7 AR-1260-1	0.000	6.515f	0	44949623	N.D.	253.553 #
32)	L7 AR-1260-2	0.000	6.635	0	30121730	N.D.	50.034 #
33)	L7 AR-1260-3	0.000	6.808	0	23735470	N.D.	64.167 #
34)	L7 AR-1260-4	0.000	7.283	0	18080979	N.D.	39.944 #
35)	L7 AR-1260-5	0.000	7.525	0	12498743	N.D.	6.634 #
36)	L8 AR-1262-1	0.000	6.982	0	32508061	N.D.	101.162 #
37)	L8 AR-1262-2	0.000	7.525	0	12498743	N.D.	6.012 #
38)	L8 AR-1262-3	9.077	7.879f	1483580	5986554	8.520	7.252
39)	L8 AR-1262-4	9.077f	7.879	1483580	5986554	11.219	4.472 #
40)	L8 AR-1262-5	0.000	8.394	0	8478118	N.D.	13.348 #
41)	L9 AR-1268-1	9.077	7.879f	1483580	5986554	4.878	2.411 #
42)	L9 AR-1268-2	9.077f	7.879	1483580	5986554	5.272	2.865 #
43)	L9 AR-1268-3	0.000	8.093	0	3981228	N.D.	2.132 #
44)	L9 AR-1268-4	0.000	8.394	0	8478118	N.D.	11.629 #
45)	L9 AR-1268-5	0.000	8.703	0	3591234	N.D.	0.665 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
Data File : PR048058.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 01:16
Operator : AJ\MA
Sample : AIBLK81
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK81

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 04:33:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 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
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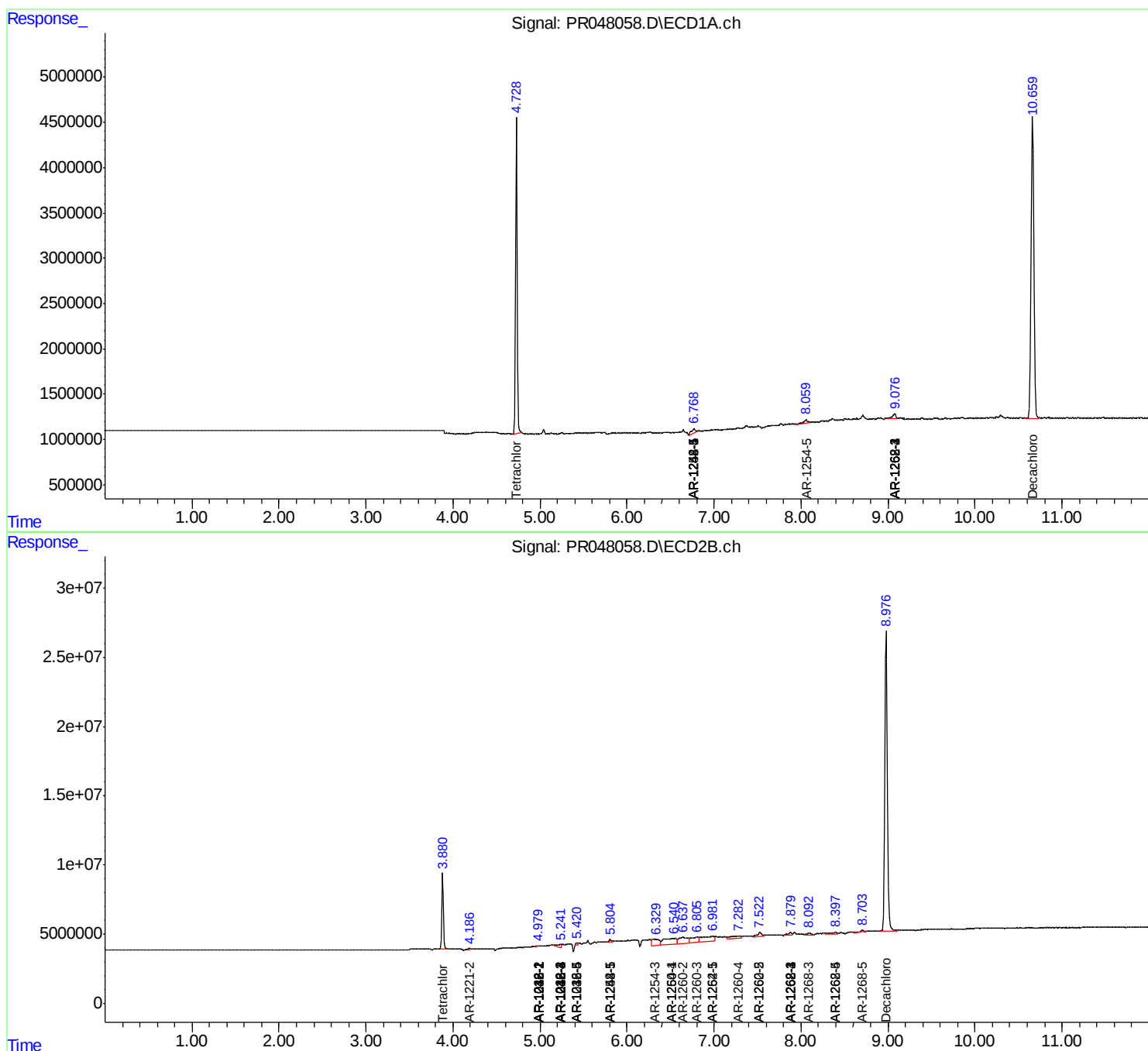
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

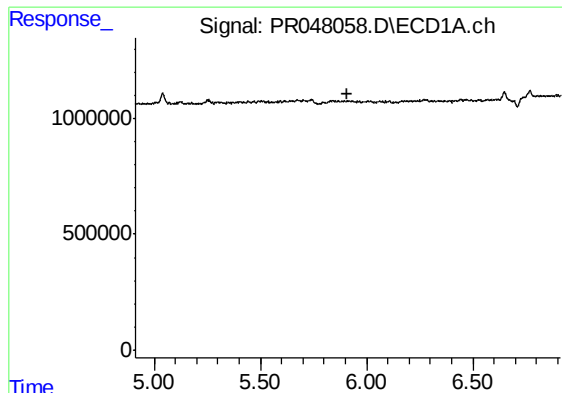
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
Data File : PR048058.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 01:16
Operator : AJ\MA
Sample : AIBLK81
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
AIBLK81

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 04:33:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 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

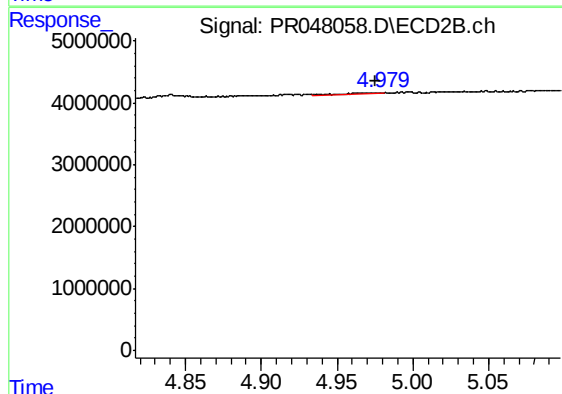




#3 AR-1016-1

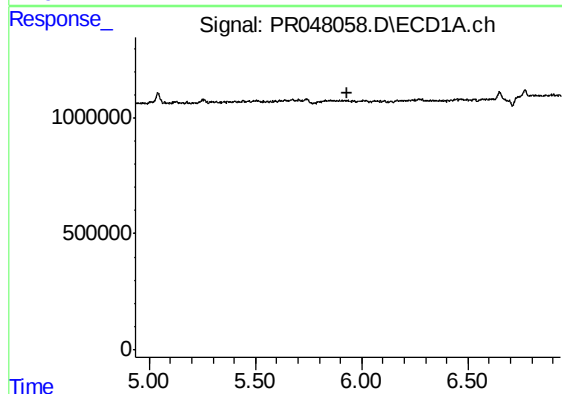
R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK81



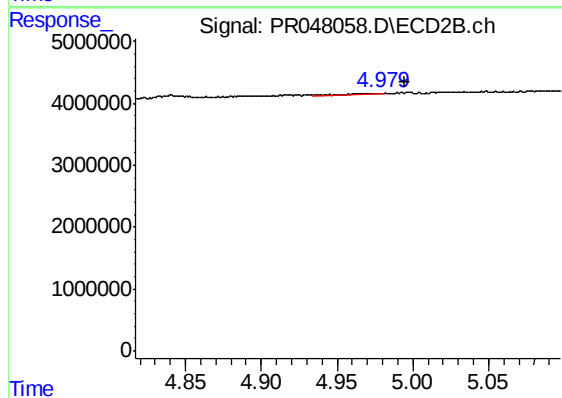
#3 AR-1016-1

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 260411
Conc: 3.56 ng/ml



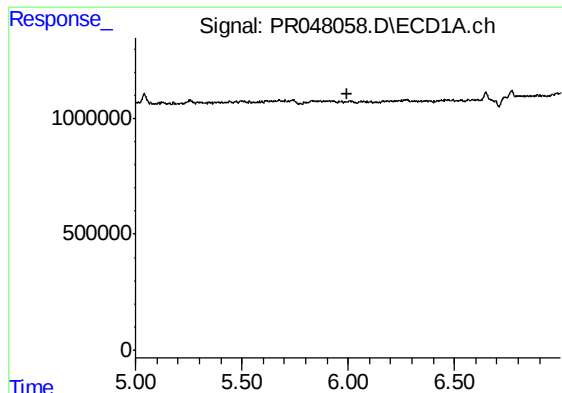
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



#4 AR-1016-2

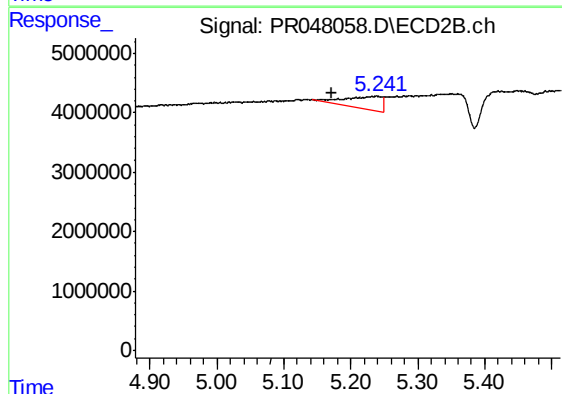
R.T.: 4.976 min
Delta R.T.: -0.019 min
Response: 260411
Conc: 1.77 ng/ml



#5 AR-1016-3

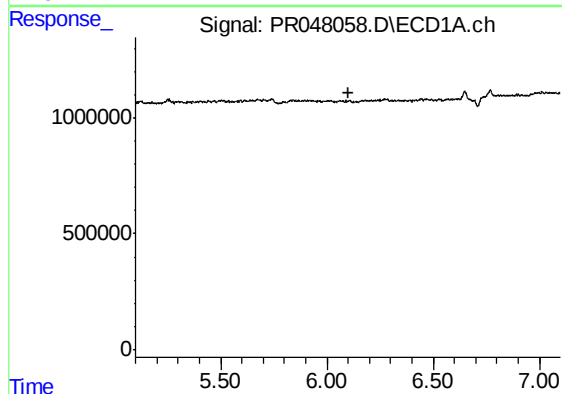
R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK81



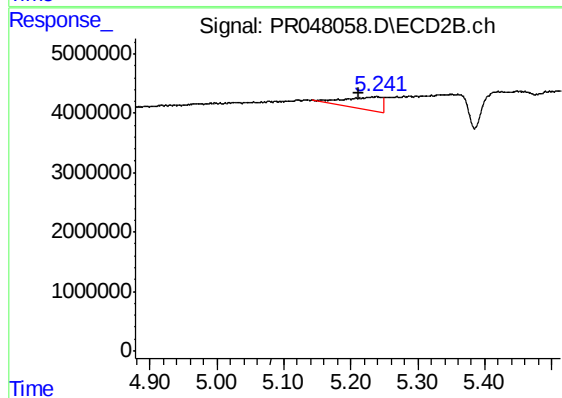
#5 AR-1016-3

R.T.: 5.240 min
Delta R.T.: 0.068 min
Response: 7582379
Conc: 98.45 ng/ml



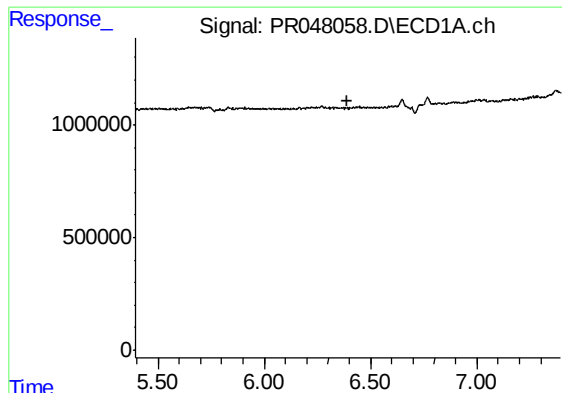
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#6 AR-1016-4

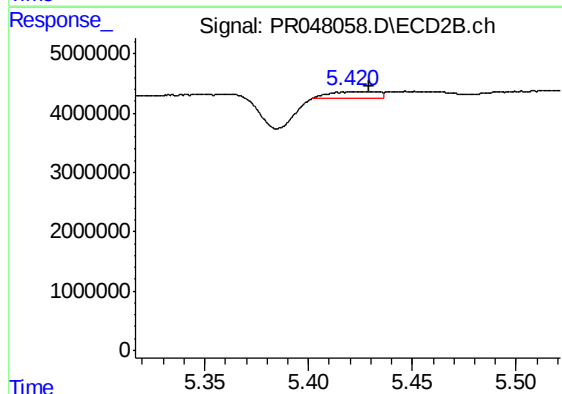
R.T.: 5.240 min
Delta R.T.: 0.027 min
Response: 7582379
Conc: 185.21 ng/ml



#7 AR-1016-5

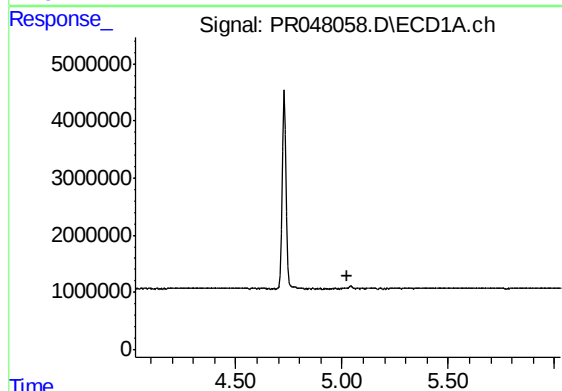
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK81



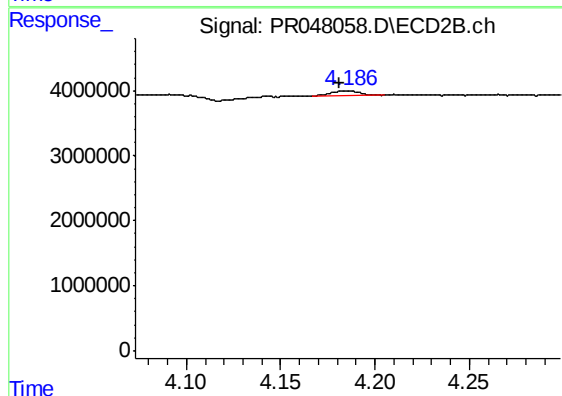
#7 AR-1016-5

R.T.: 5.421 min
Delta R.T.: -0.008 min
Response: 1822613
Conc: 24.88 ng/ml



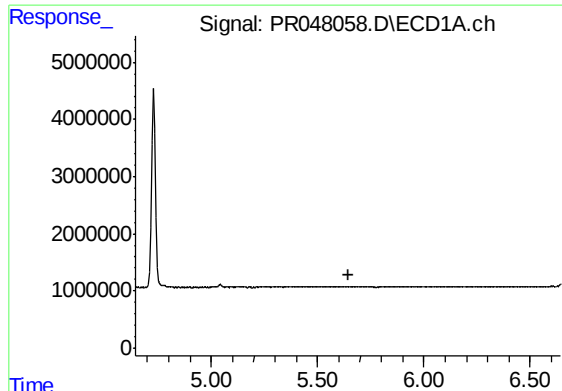
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.028 min
Response: 0
Conc: N.D.



#9 AR-1221-2

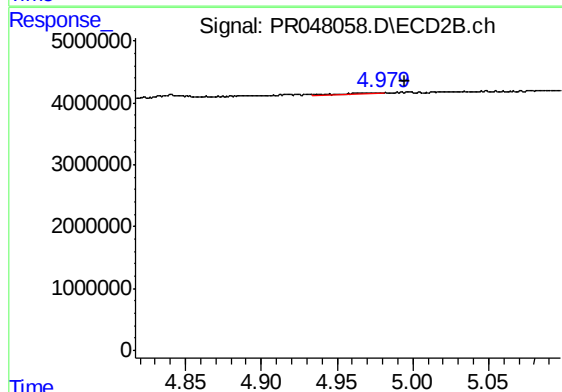
R.T.: 4.186 min
Delta R.T.: 0.004 min
Response: 881481
Conc: 41.26 ng/ml



#12 AR-1232-2

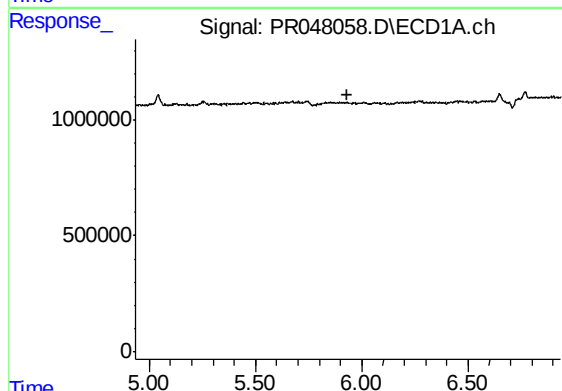
R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK81



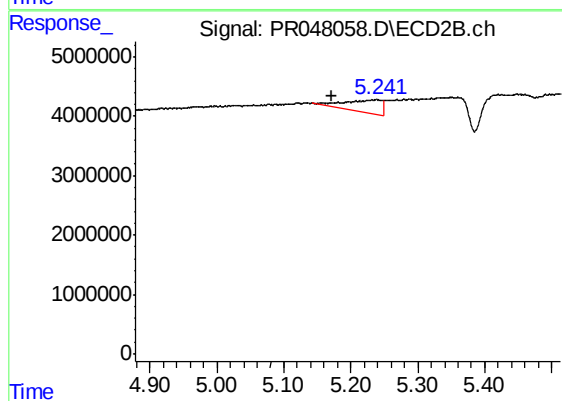
#12 AR-1232-2

R.T.: 4.976 min
Delta R.T.: -0.018 min
Response: 260411
Conc: 3.99 ng/ml



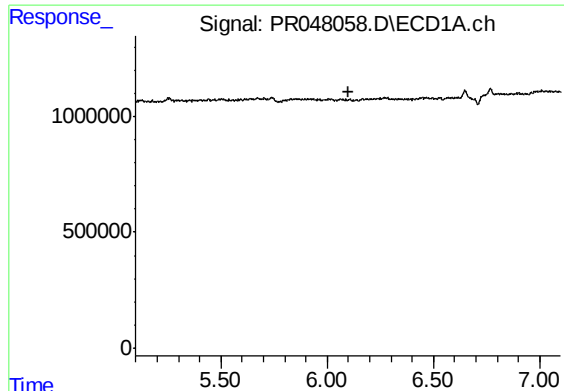
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



#13 AR-1232-3

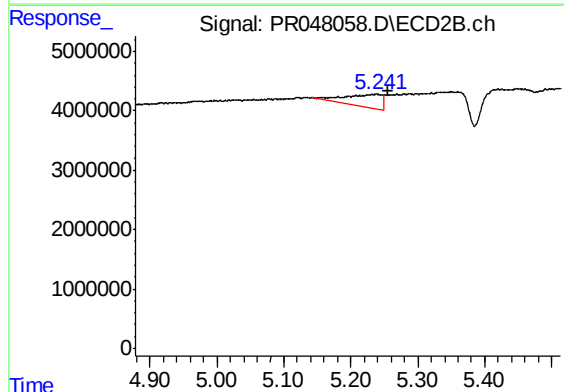
R.T.: 5.240 min
Delta R.T.: 0.068 min
Response: 7582379
Conc: 217.67 ng/ml



#14 AR-1232-4

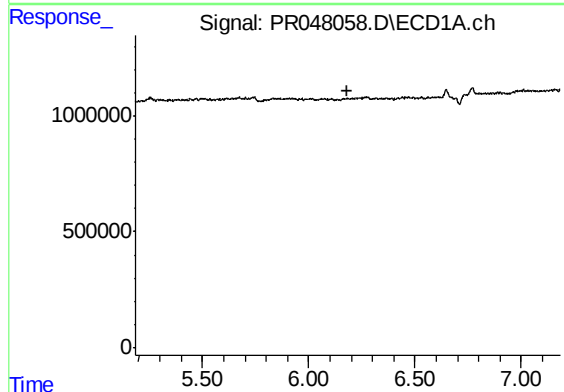
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK81



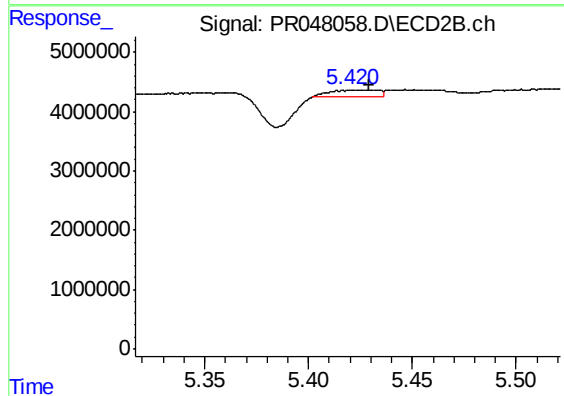
#14 AR-1232-4

R.T.: 5.240 min
Delta R.T.: -0.016 min
Response: 7582379
Conc: 319.68 ng/ml



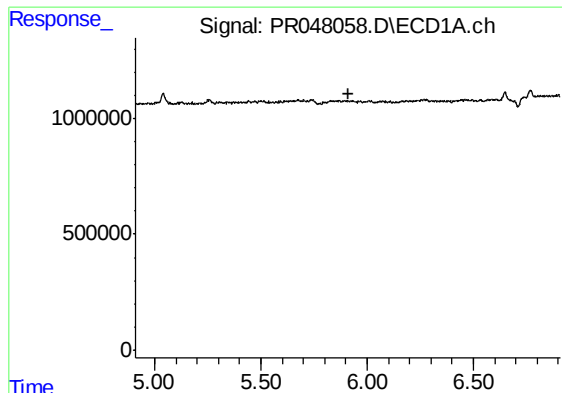
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#15 AR-1232-5

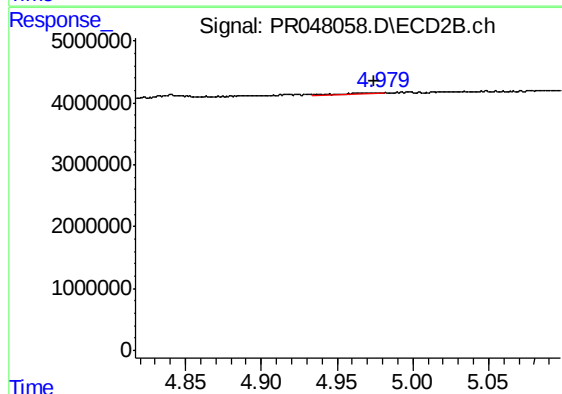
R.T.: 5.421 min
Delta R.T.: -0.009 min
Response: 1822613
Conc: 56.95 ng/ml



#16 AR-1242-1

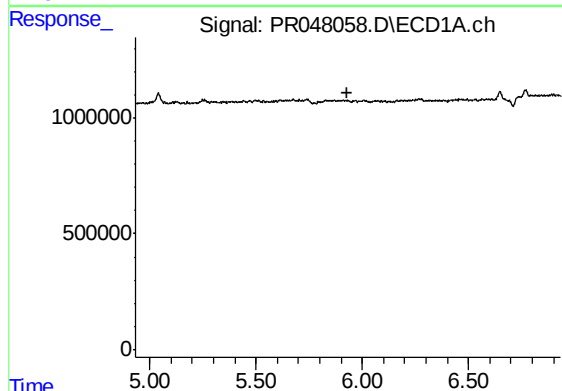
R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK81



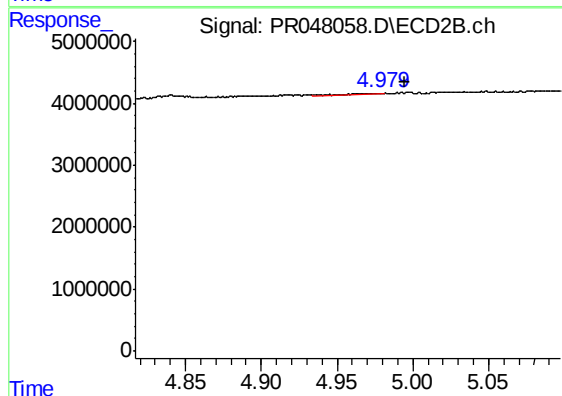
#16 AR-1242-1

R.T.: 4.976 min
Delta R.T.: 0.001 min
Response: 260411
Conc: 4.24 ng/ml



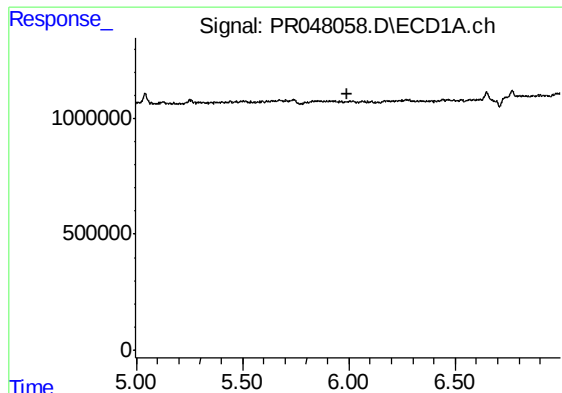
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.933 min
Response: 0
Conc: N.D.



#17 AR-1242-2

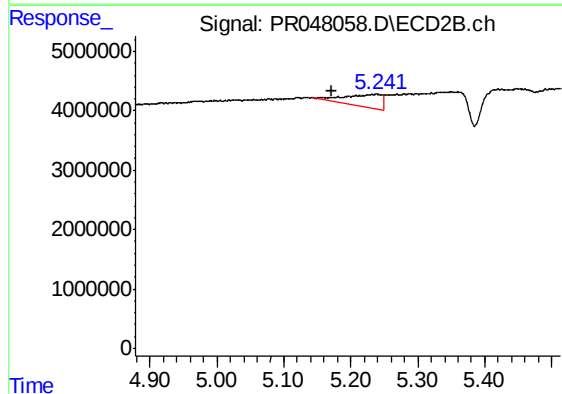
R.T.: 4.976 min
Delta R.T.: -0.018 min
Response: 260411
Conc: 2.19 ng/ml



#18 AR-1242-3

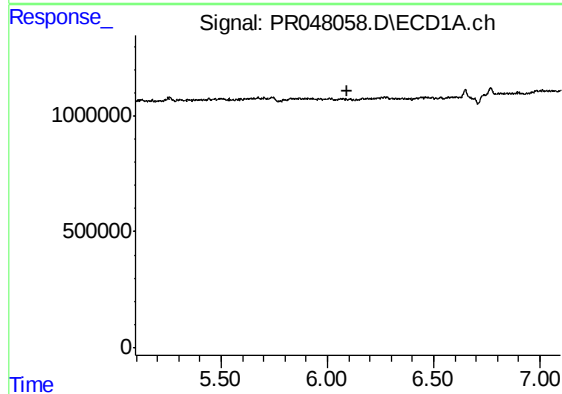
R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK81



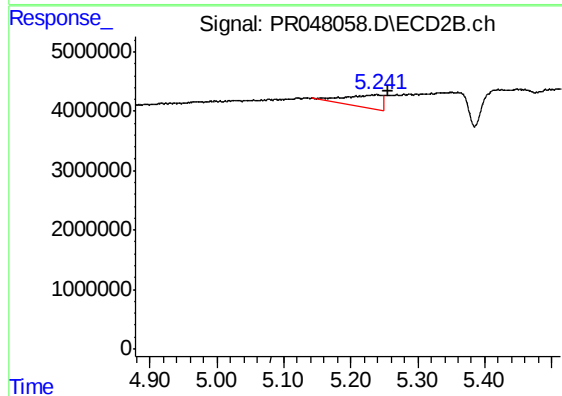
#18 AR-1242-3

R.T.: 5.240 min
Delta R.T.: 0.069 min
Response: 7582379
Conc: 110.80 ng/ml



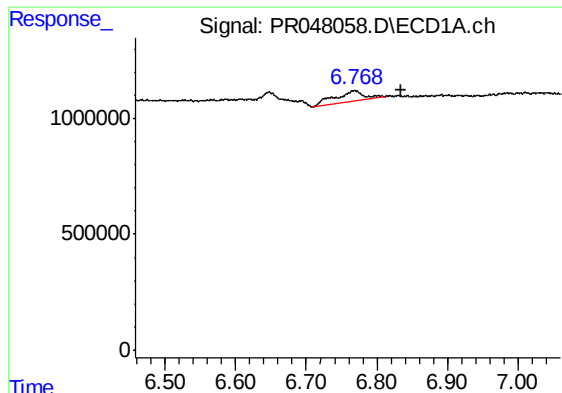
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.



#19 AR-1242-4

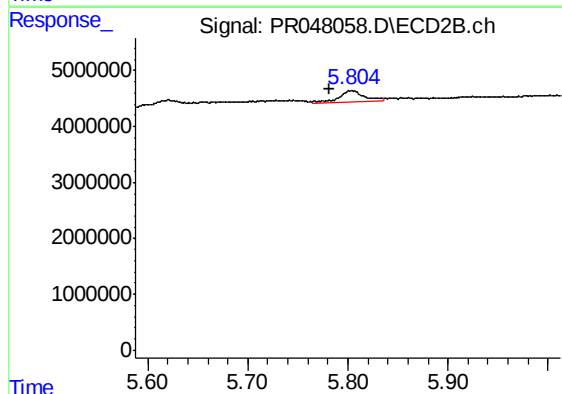
R.T.: 5.240 min
Delta R.T.: -0.015 min
Response: 7582379
Conc: 152.71 ng/ml



#20 AR-1242-5

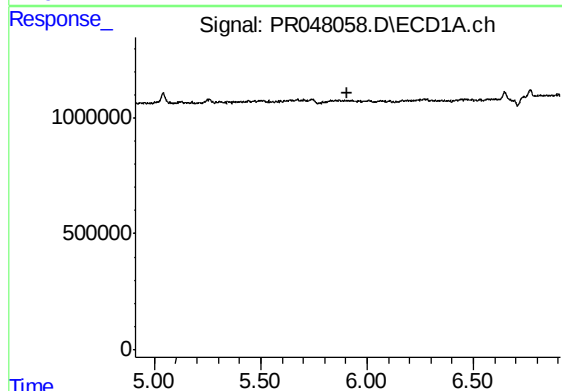
R.T.: 6.768 min
Delta R.T.: -0.067 min
Response: 1343674
Conc: 25.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK81



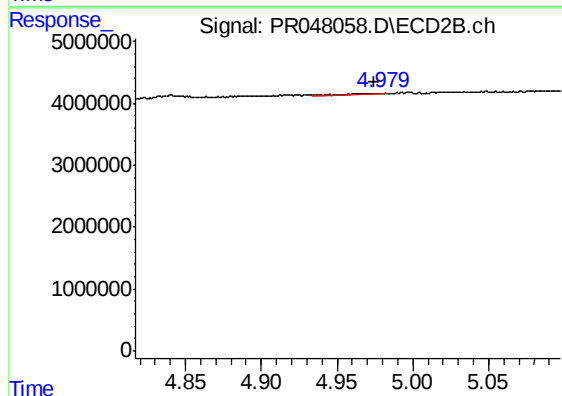
#20 AR-1242-5

R.T.: 5.804 min
Delta R.T.: 0.022 min
Response: 3555720
Conc: 41.61 ng/ml



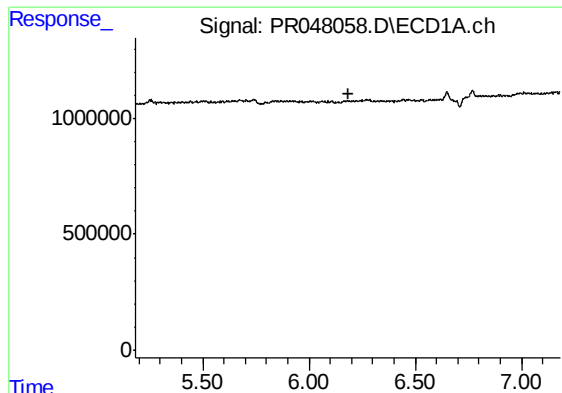
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



#21 AR-1248-1

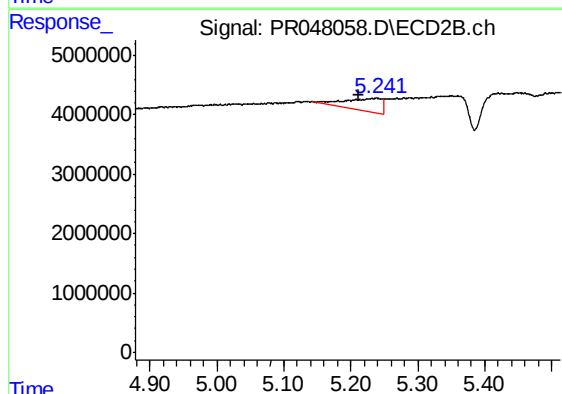
R.T.: 4.976 min
Delta R.T.: 0.002 min
Response: 260411
Conc: 5.71 ng/ml



#22 AR-1248-2

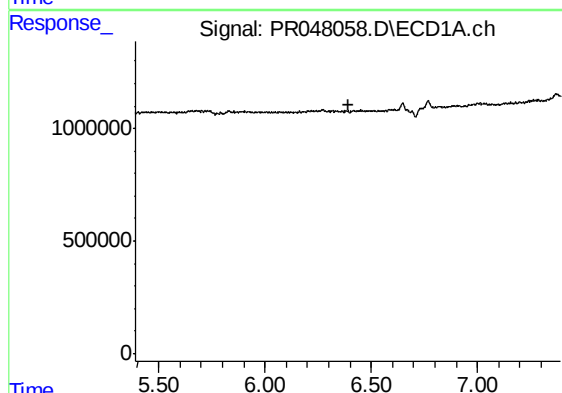
R.T.: 0.000 min
Exp R.T. : 6.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK81



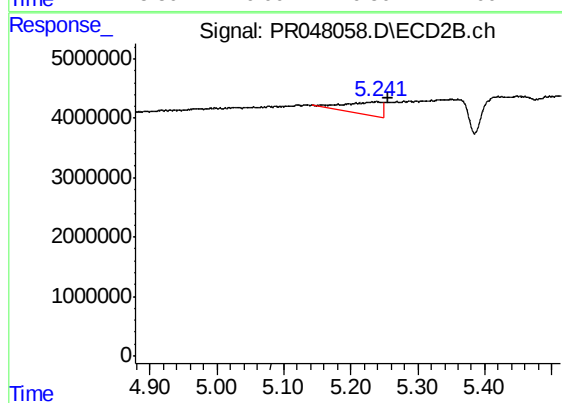
#22 AR-1248-2

R.T.: 5.240 min
Delta R.T.: 0.028 min
Response: 7582379
Conc: 131.55 ng/ml



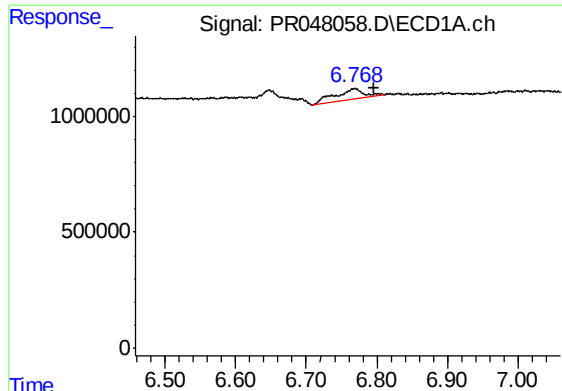
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#23 AR-1248-3

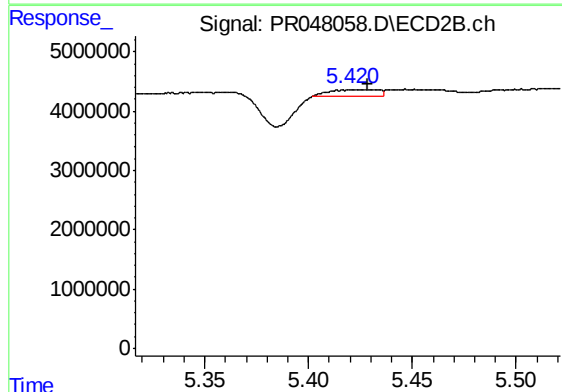
R.T.: 5.240 min
Delta R.T.: -0.015 min
Response: 7582379
Conc: 106.76 ng/ml



#24 AR-1248-4

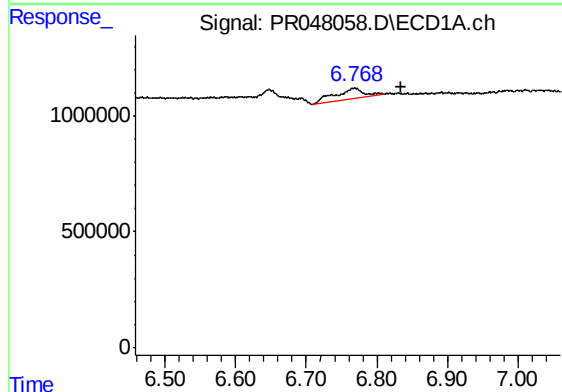
R.T.: 6.768 min
Delta R.T.: -0.028 min
Response: 1343674
Conc: 14.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK81



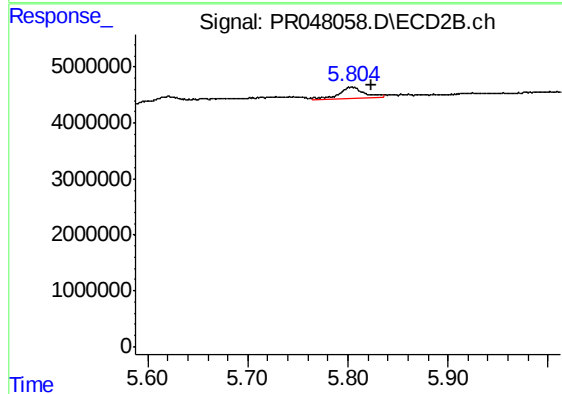
#24 AR-1248-4

R.T.: 5.421 min
Delta R.T.: -0.008 min
Response: 1822613
Conc: 18.50 ng/ml



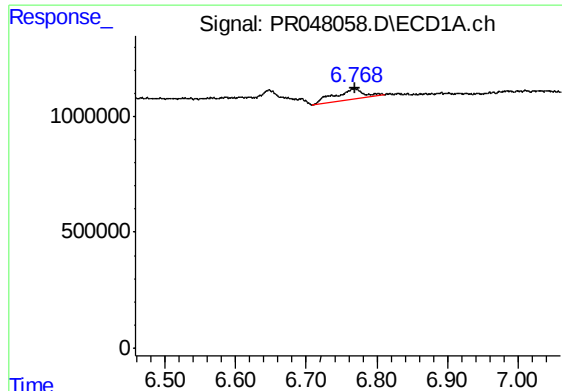
#25 AR-1248-5

R.T.: 6.768 min
Delta R.T.: -0.067 min
Response: 1343674
Conc: 15.56 ng/ml



#25 AR-1248-5

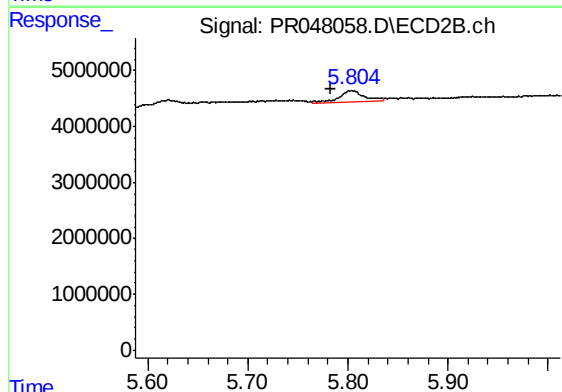
R.T.: 5.804 min
Delta R.T.: -0.020 min
Response: 3555720
Conc: 23.60 ng/ml



#26 AR-1254-1

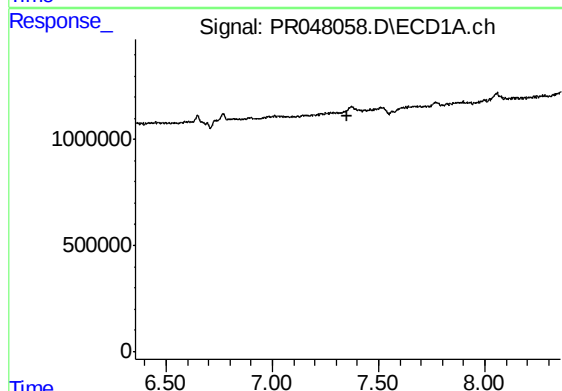
R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 1343674
Conc: 14.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK81



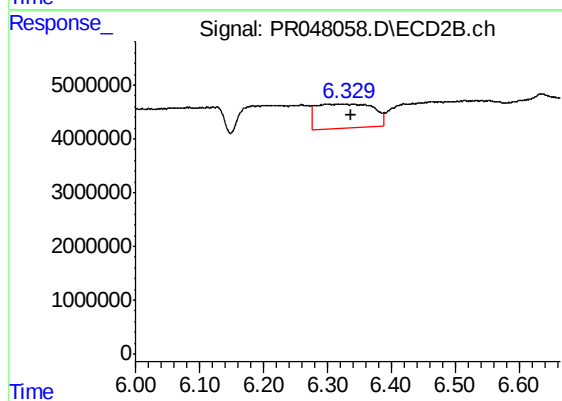
#26 AR-1254-1

R.T.: 5.804 min
Delta R.T.: 0.022 min
Response: 3555720
Conc: 22.16 ng/ml



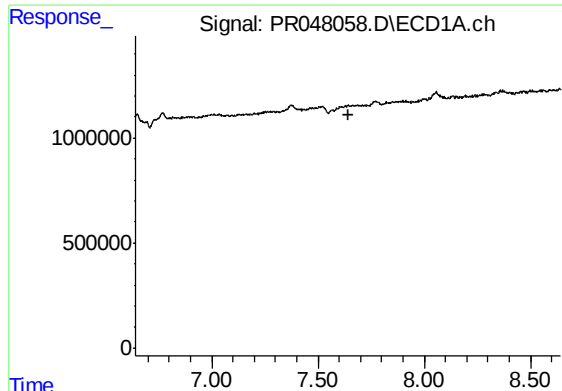
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.356 min
Response: 0
Conc: N.D.



#28 AR-1254-3

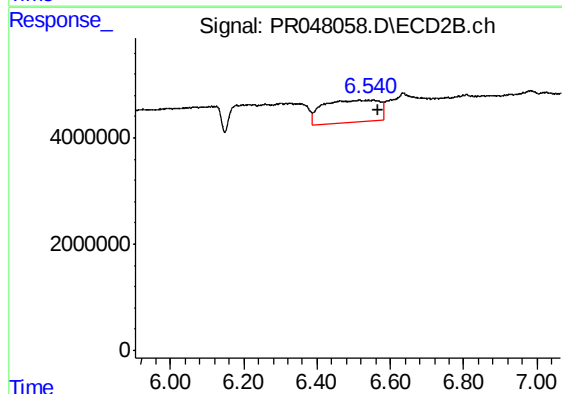
R.T.: 6.315 min
Delta R.T.: -0.022 min
Response: 27858659
Conc: 77.54 ng/ml



#29 AR-1254-4

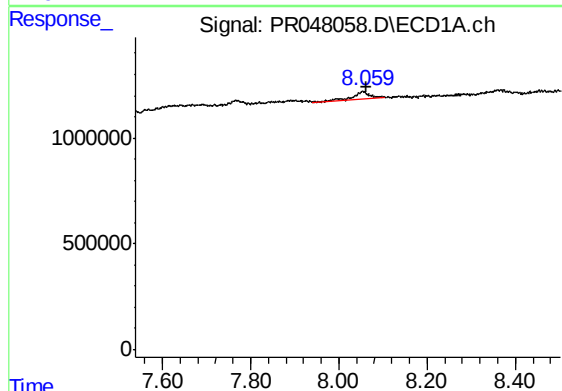
R.T.: 0.000 min
Exp R.T.: 7.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK81



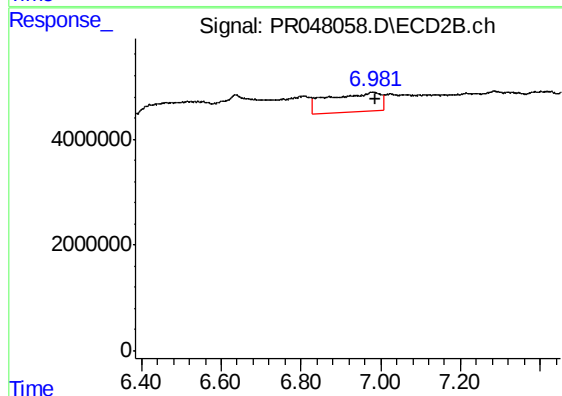
#29 AR-1254-4

R.T.: 6.515 min
Delta R.T.: -0.051 min
Response: 44949623
Conc: 93.60 ng/ml



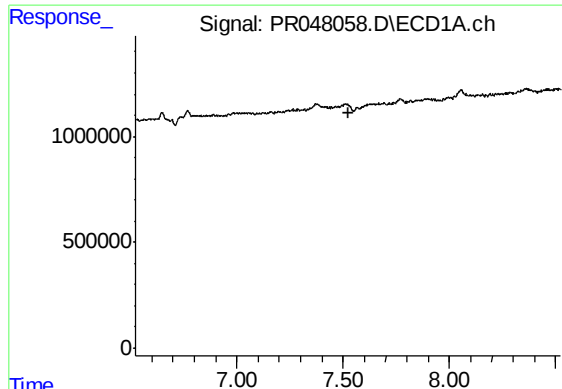
#30 AR-1254-5

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 952558
Conc: 7.48 ng/ml



#30 AR-1254-5

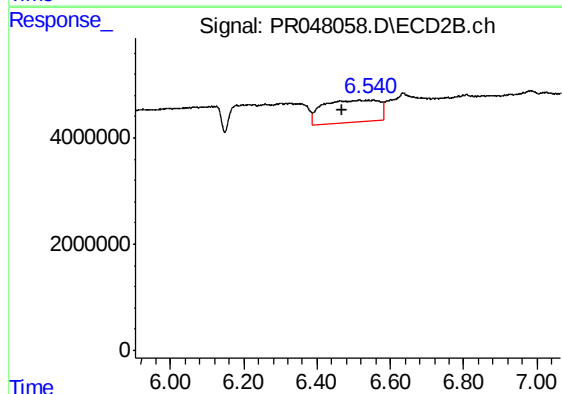
R.T.: 6.982 min
Delta R.T.: -0.004 min
Response: 32508061
Conc: 52.25 ng/ml



#31 AR-1260-1

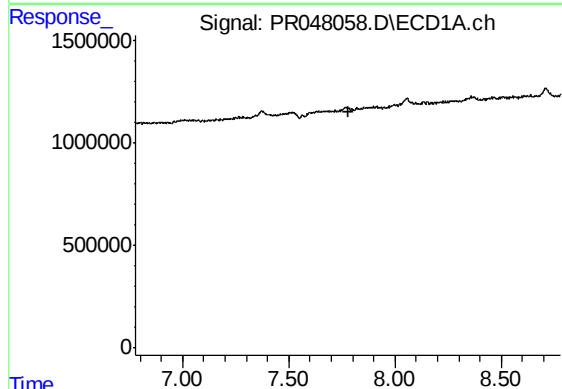
R.T.: 0.000 min
Exp R.T.: 7.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK81



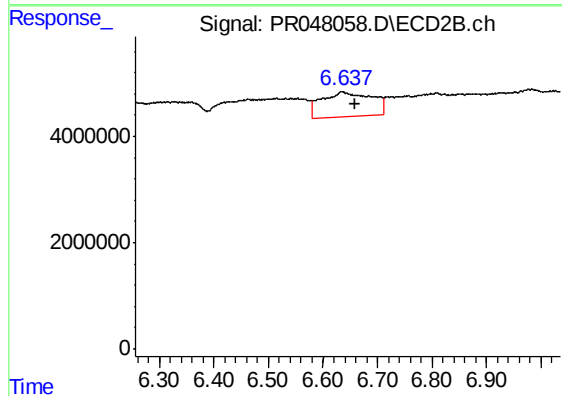
#31 AR-1260-1

R.T.: 6.515 min
Delta R.T.: 0.045 min
Response: 44949623
Conc: 253.55 ng/ml



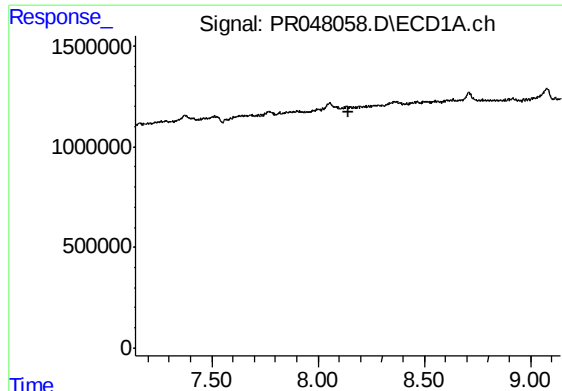
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.778 min
Response: 0
Conc: N.D.



#32 AR-1260-2

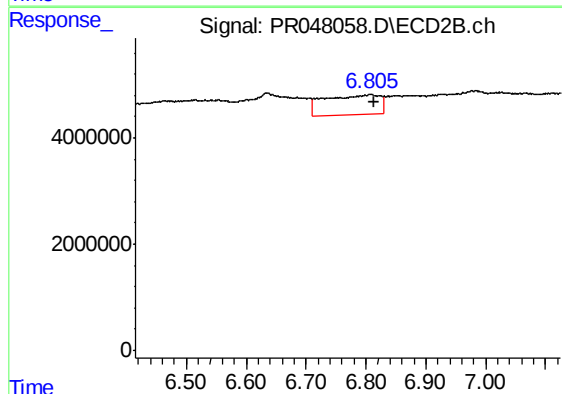
R.T.: 6.635 min
Delta R.T.: -0.023 min
Response: 30121730
Conc: 50.03 ng/ml



#33 AR-1260-3

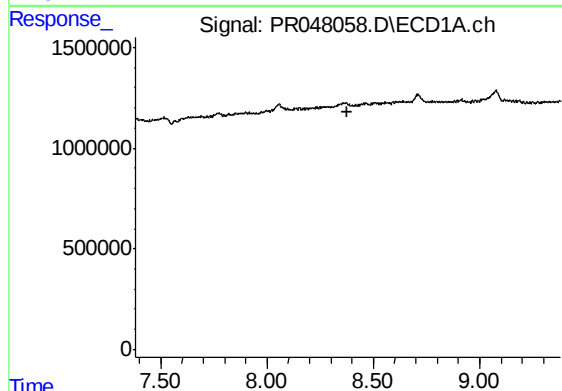
R.T.: 0.000 min
Exp R.T. : 8.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK81



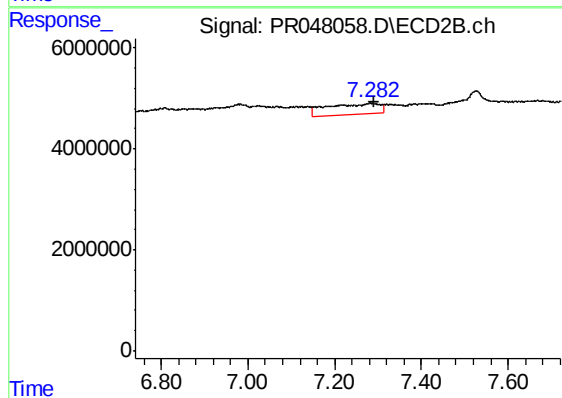
#33 AR-1260-3

R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 23735470
Conc: 64.17 ng/ml



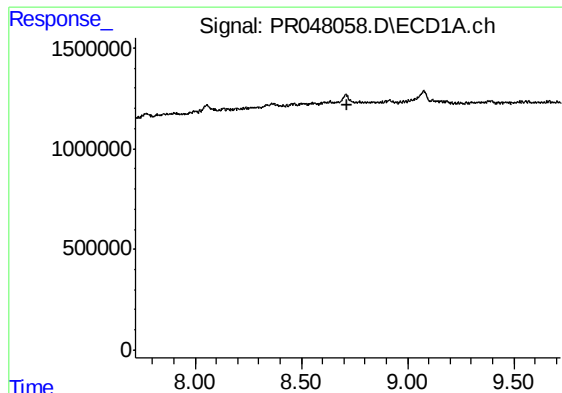
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.380 min
Response: 0
Conc: N.D.



#34 AR-1260-4

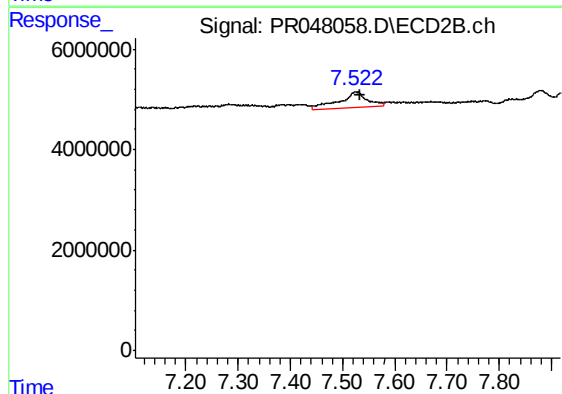
R.T.: 7.283 min
Delta R.T.: -0.007 min
Response: 18080979
Conc: 39.94 ng/ml



#35 AR-1260-5

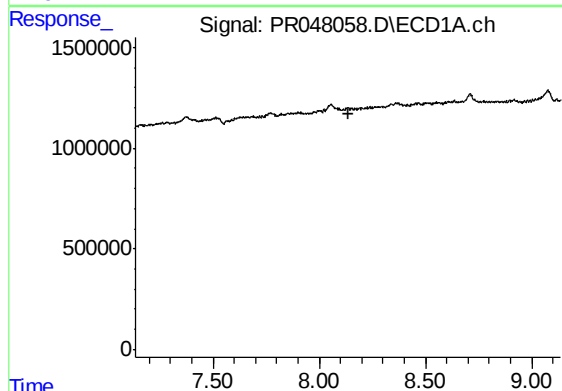
R.T.: 0.000 min
Exp R.T. : 8.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK81



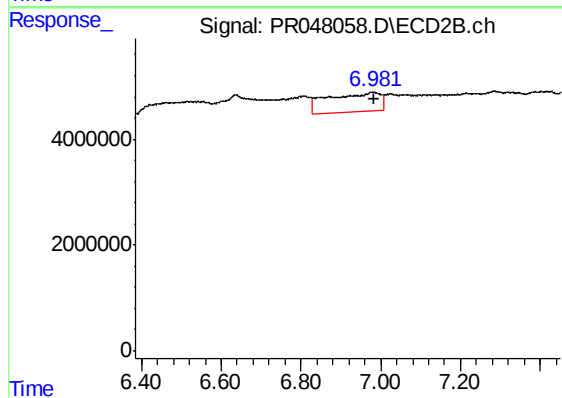
#35 AR-1260-5

R.T.: 7.525 min
Delta R.T.: -0.007 min
Response: 12498743
Conc: 6.63 ng/ml



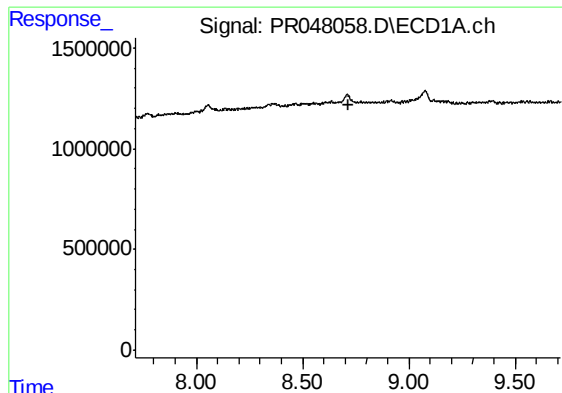
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.



#36 AR-1262-1

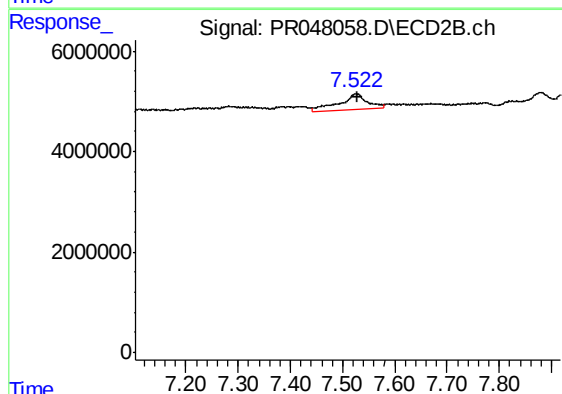
R.T.: 6.982 min
Delta R.T.: -0.002 min
Response: 32508061
Conc: 101.16 ng/ml



#37 AR-1262-2

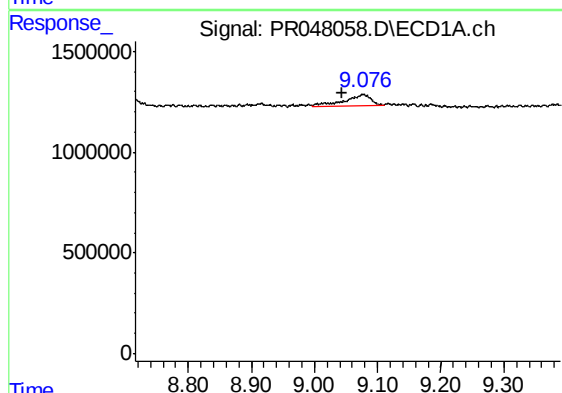
R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK81



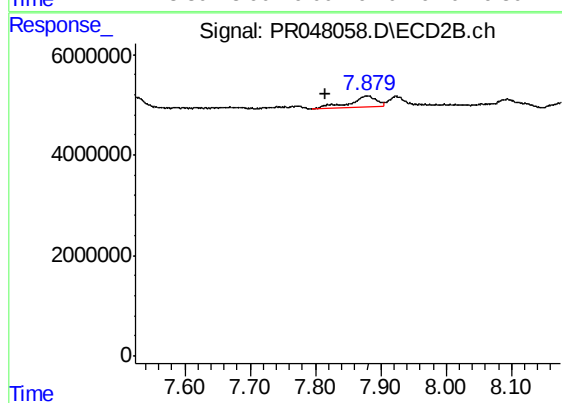
#37 AR-1262-2

R.T.: 7.525 min
Delta R.T.: -0.003 min
Response: 12498743
Conc: 6.01 ng/ml



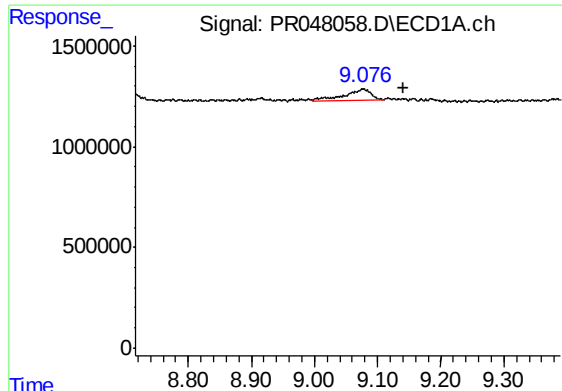
#38 AR-1262-3

R.T.: 9.077 min
Delta R.T.: 0.032 min
Response: 1483580
Conc: 8.52 ng/ml



#38 AR-1262-3

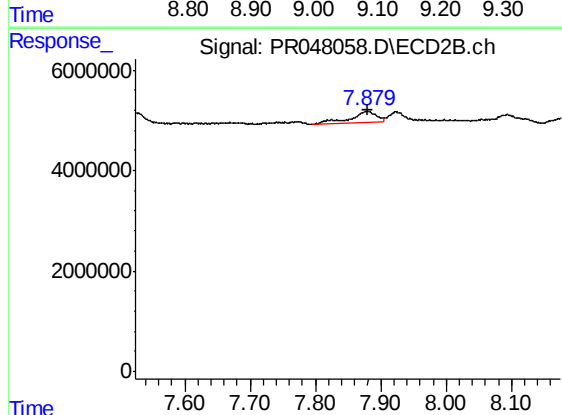
R.T.: 7.879 min
Delta R.T.: 0.063 min
Response: 5986554
Conc: 7.25 ng/ml



#39 AR-1262-4

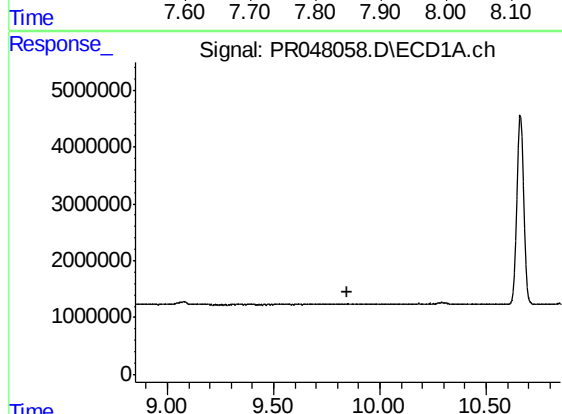
R.T.: 9.077 min
Delta R.T.: -0.065 min
Response: 1483580
Conc: 11.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK81



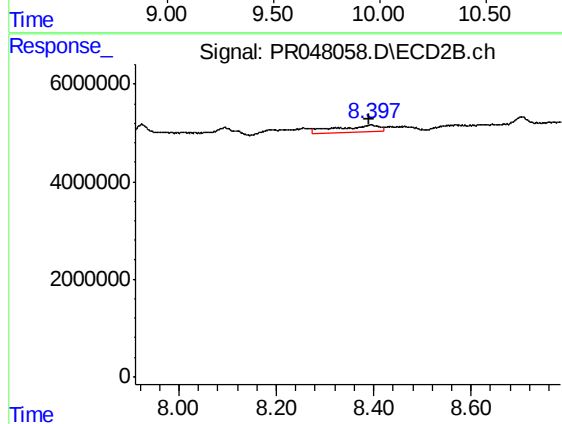
#39 AR-1262-4

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 5986554
Conc: 4.47 ng/ml



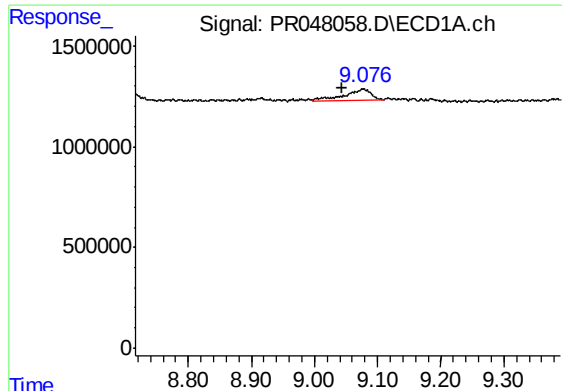
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.850 min
Response: 0
Conc: N.D.



#40 AR-1262-5

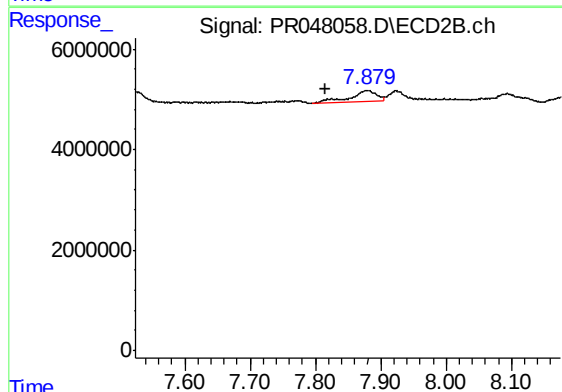
R.T.: 8.394 min
Delta R.T.: 0.003 min
Response: 8478118
Conc: 13.35 ng/ml



#41 AR-1268-1

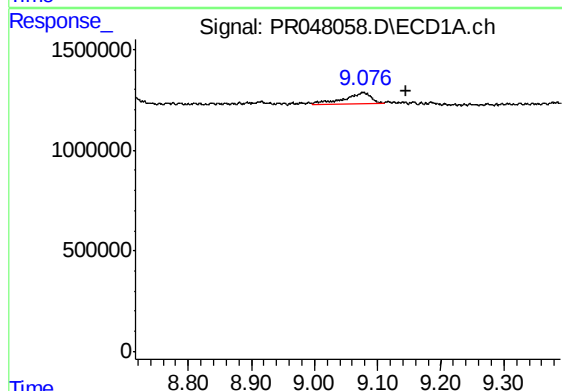
R.T.: 9.077 min
Delta R.T.: 0.033 min
Response: 1483580
Conc: 4.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK81



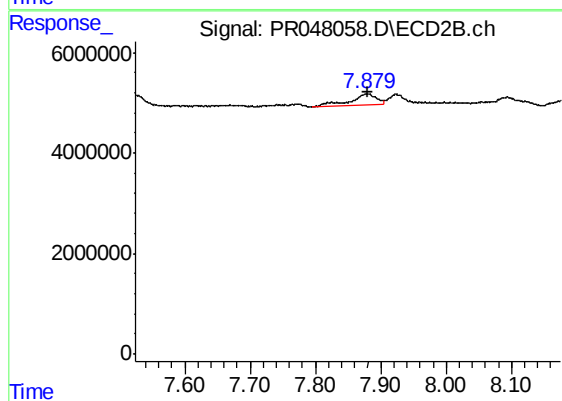
#41 AR-1268-1

R.T.: 7.879 min
Delta R.T.: 0.064 min
Response: 5986554
Conc: 2.41 ng/ml



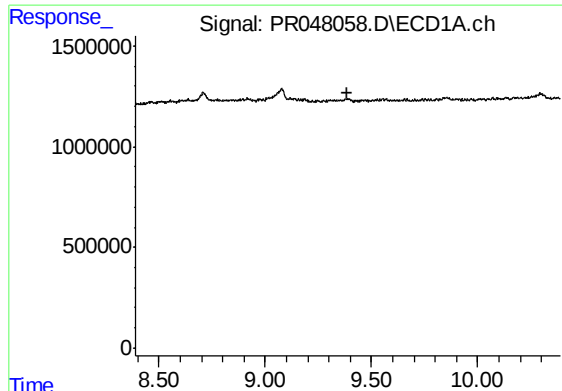
#42 AR-1268-2

R.T.: 9.077 min
Delta R.T.: -0.068 min
Response: 1483580
Conc: 5.27 ng/ml



#42 AR-1268-2

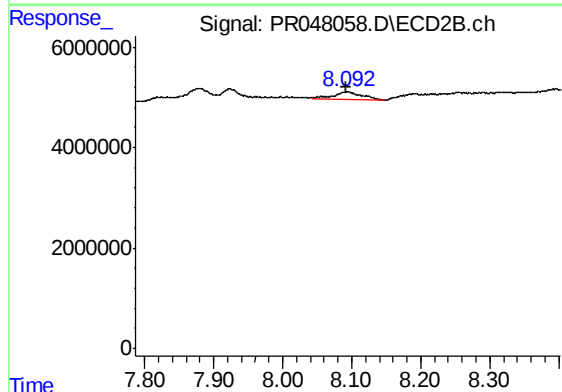
R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 5986554
Conc: 2.87 ng/ml



#43 AR-1268-3

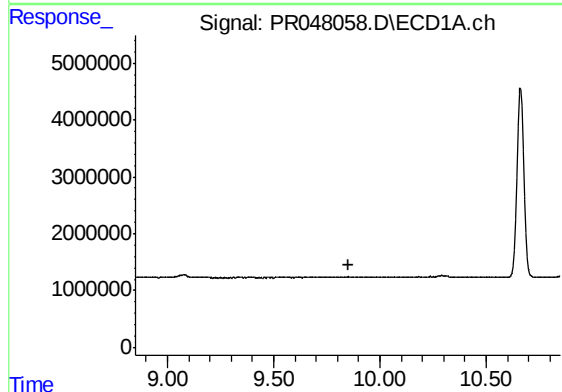
R.T.: 0.000 min
Exp R.T. : 9.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK81



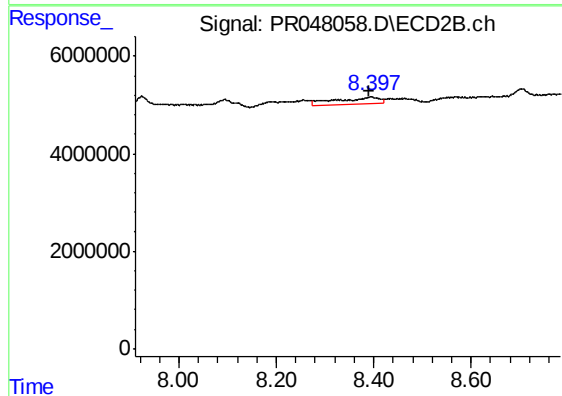
#43 AR-1268-3

R.T.: 8.093 min
Delta R.T.: 0.002 min
Response: 3981228
Conc: 2.13 ng/ml



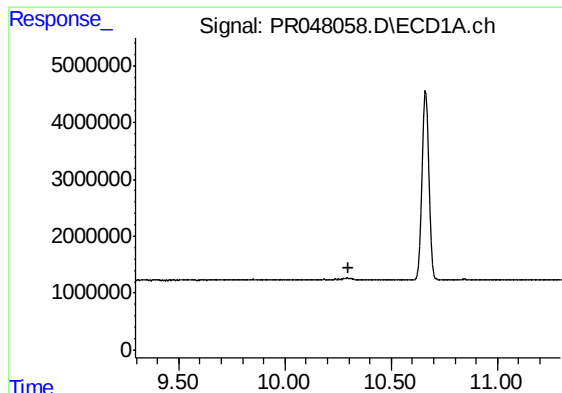
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.849 min
Response: 0
Conc: N.D.



#44 AR-1268-4

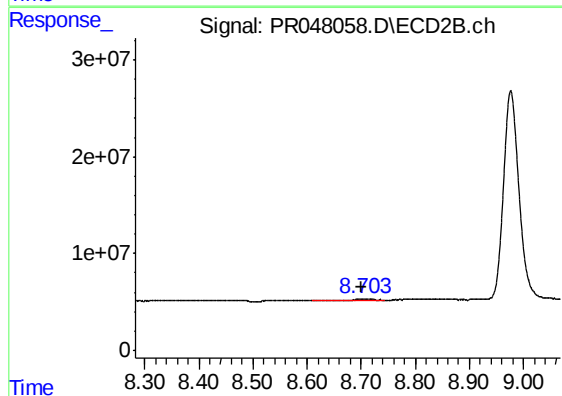
R.T.: 8.394 min
Delta R.T.: 0.003 min
Response: 8478118
Conc: 11.63 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK81



#45 AR-1268-5

R.T.: 8.703 min
Delta R.T.: 0.002 min
Response: 3591234
Conc: 0.67 ng/ml