

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041021\
 Data File : PR049950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2021 09:05
 Operator : DD\AJ
 Sample : AIBLK60
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK60

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:07:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 07 06:22:57 2021
 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...	4.641	3.823	91655969	153.1E6	20.603	20.744
2)	SA Decachlor...	10.515	8.857	183.9E6	241.6E6	27.859	28.910
Target Compounds							
3)	L1 AR-1016-1	5.777f	4.868f	614163	799856	2.895	2.948
4)	L1 AR-1016-2	5.777f	4.868f	614163	799856	2.040	2.012
7)	L1 AR-1016-5	0.000	5.364	0	2050725	N.D.	9.471 #
9)	L2 AR-1221-2	4.953	4.123	1182663	2001182	29.468	34.428
10)	L2 AR-1221-3	4.953f	0.000	1182663	0	8.827	N.D. #
11)	L3 AR-1232-1	4.953f	0.000	1182663	0	11.128	N.D. #
12)	L3 AR-1232-2	0.000	4.868f	0	799856	N.D.	4.906 #
13)	L3 AR-1232-3	5.777f	0.000	614163	0	4.896	N.D. #
15)	L3 AR-1232-5	0.000	5.364	0	2050725	N.D.	24.379 #
16)	L4 AR-1242-1	5.777f	4.868f	614163	799856	3.216	3.289
17)	L4 AR-1242-2	5.777f	4.868f	614163	799856	2.292	2.266
20)	L4 AR-1242-5	6.750	5.733	1317027	2362451	8.316	9.924
21)	L5 AR-1248-1	5.777f	4.868f	614163	799856	4.789	4.782
24)	L5 AR-1248-4	6.683	5.364	5724450	2050725	22.860	6.974 #
25)	L5 AR-1248-5	6.750	5.733	1317027	2362451	5.440	7.726 #
26)	L6 AR-1254-1	6.683	5.733	5724450	2362451	16.363	3.610 #
28)	L6 AR-1254-3	7.289	0.000	1097405	0	1.752	N.D. #
29)	L6 AR-1254-4	7.568	6.553f	203466	1280132	0.423	2.119 #
30)	L6 AR-1254-5	0.000	6.939	0	2657380	N.D.	3.050 #
32)	L7 AR-1260-2	7.691	6.553	547940	1280132	1.562	2.606 #
35)	L7 AR-1260-5	0.000	7.439	0	1334880	N.D.	1.336 #
36)	L8 AR-1262-1	0.000	6.939f	0	2657380	N.D.	7.453 #
37)	L8 AR-1262-2	0.000	7.439	0	1334880	N.D.	1.020 #
38)	L8 AR-1262-3	0.000	7.726	0	1451322	N.D.	2.973 #
39)	L8 AR-1262-4	0.000	7.786	0	1153172	N.D.	1.200 #
40)	L8 AR-1262-5	0.000	8.294	0	2093502	N.D.	4.838 #
41)	L9 AR-1268-1	0.000	7.726	0	1451322	N.D.	1.058 #
42)	L9 AR-1268-2	0.000	7.786	0	1153172	N.D.	0.904 #
43)	L9 AR-1268-3	0.000	7.996	0	2353000	N.D.	2.213 #
44)	L9 AR-1268-4	0.000	8.294	0	2093502	N.D.	4.614 #
45)	L9 AR-1268-5	10.163	8.591	1901108	2392570	0.691	0.690

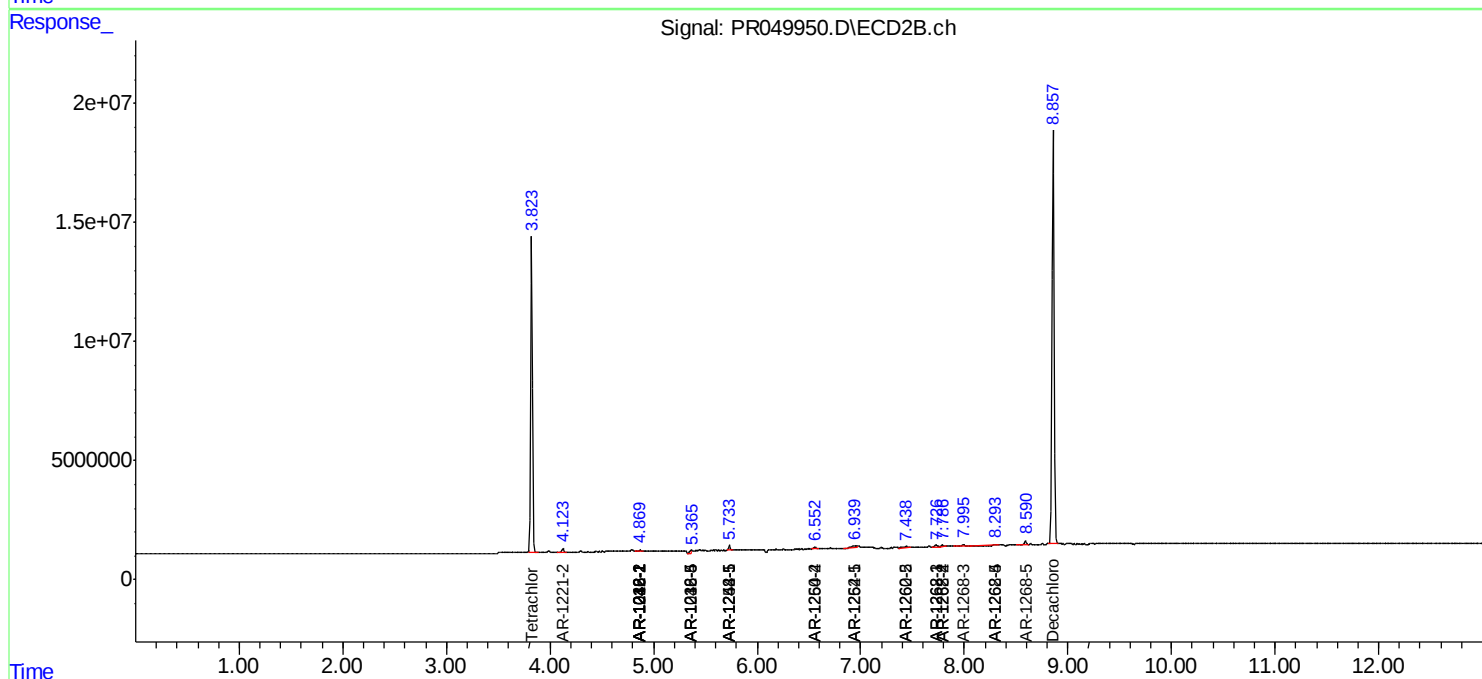
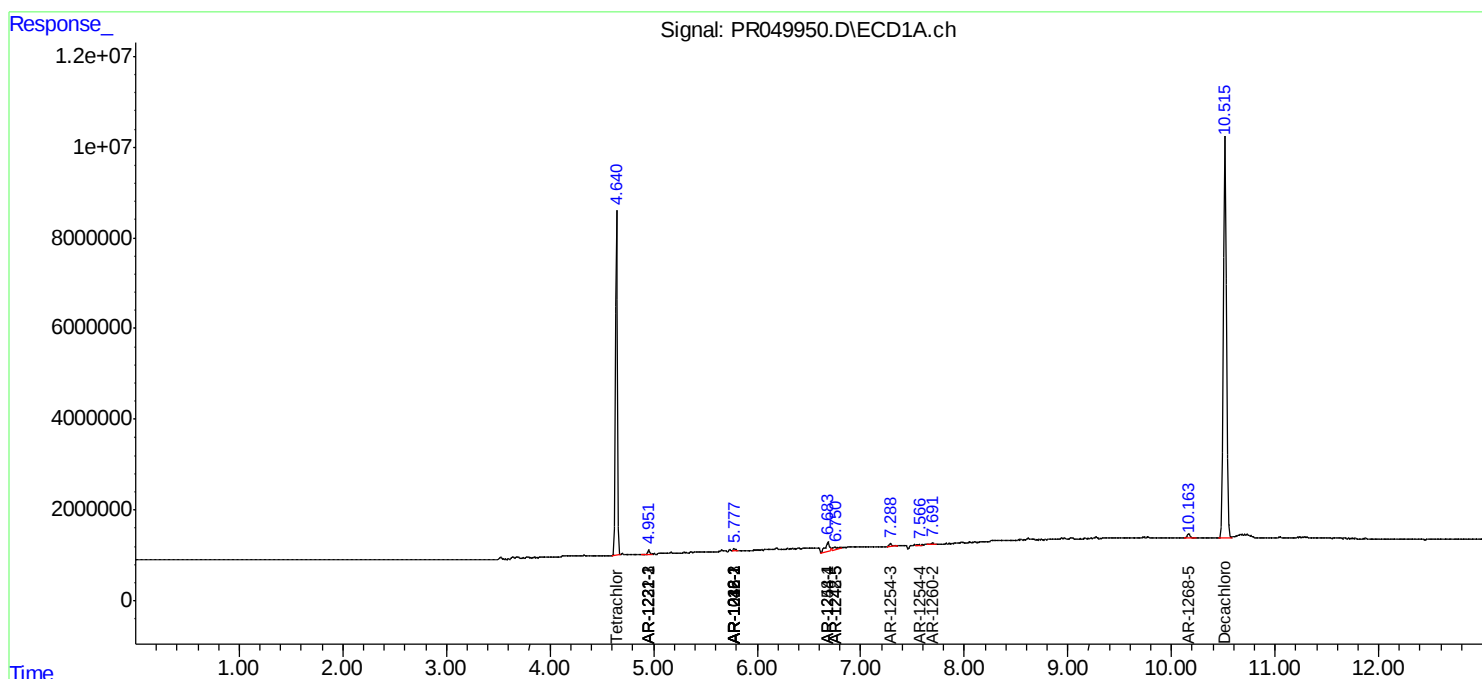
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

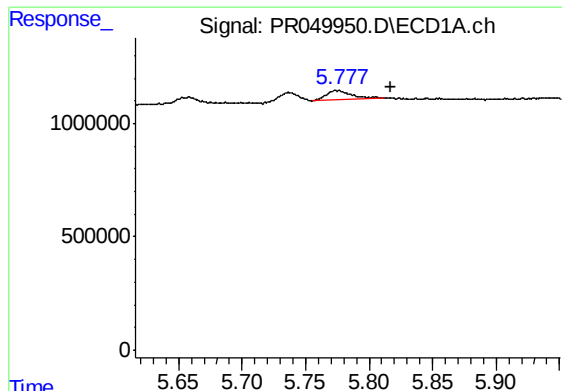
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041021\
Data File : PR049950.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2021 09:05
Operator : DD\AJ
Sample : AIBLK60
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
AIBLK60

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 01:07:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 07 06:22:57 2021
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

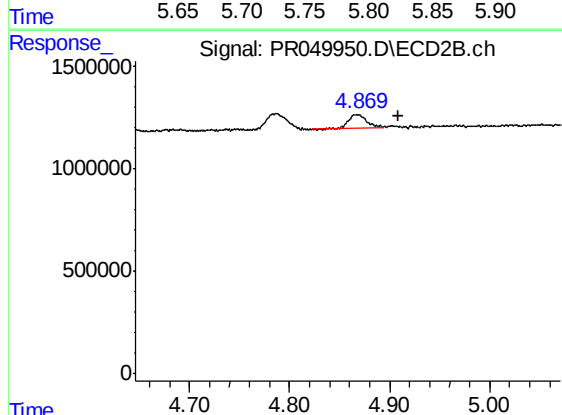




#3 AR-1016-1

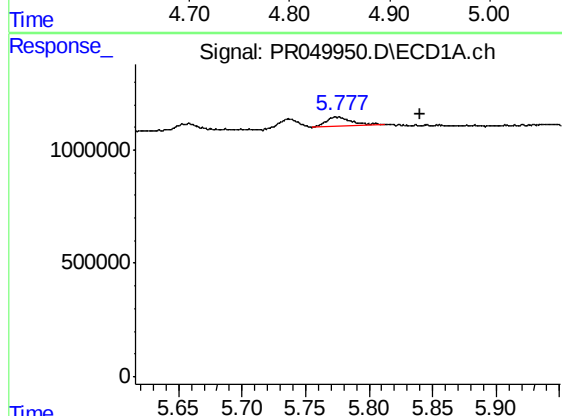
R.T.: 5.777 min
Delta R.T.: -0.040 min
Response: 614163
Conc: 2.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



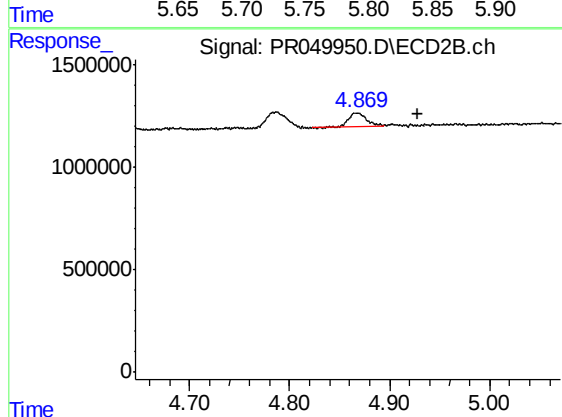
#3 AR-1016-1

R.T.: 4.868 min
Delta R.T.: -0.040 min
Response: 799856
Conc: 2.95 ng/ml



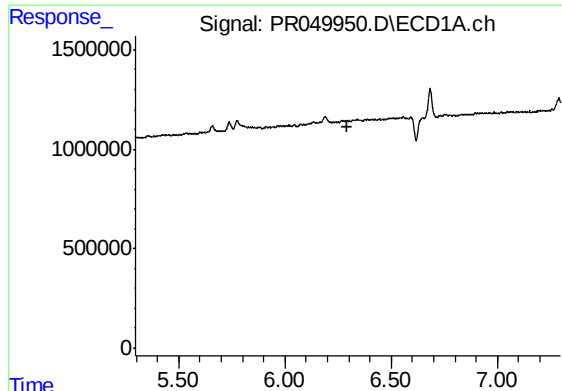
#4 AR-1016-2

R.T.: 5.777 min
Delta R.T.: -0.063 min
Response: 614163
Conc: 2.04 ng/ml



#4 AR-1016-2

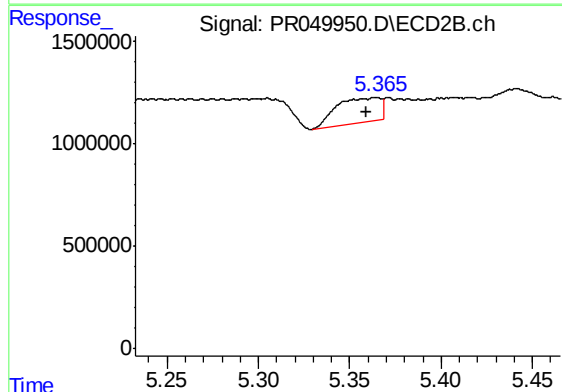
R.T.: 4.868 min
Delta R.T.: -0.060 min
Response: 799856
Conc: 2.01 ng/ml



#7 AR-1016-5

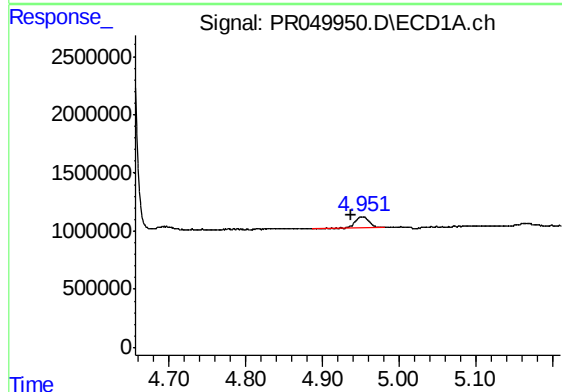
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK60



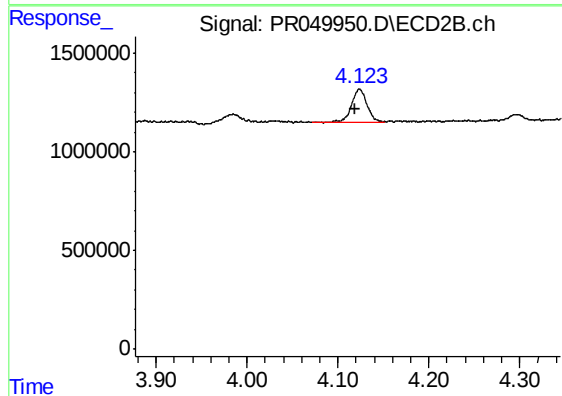
#7 AR-1016-5

R.T.: 5.364 min
Delta R.T.: 0.005 min
Response: 2050725
Conc: 9.47 ng/ml



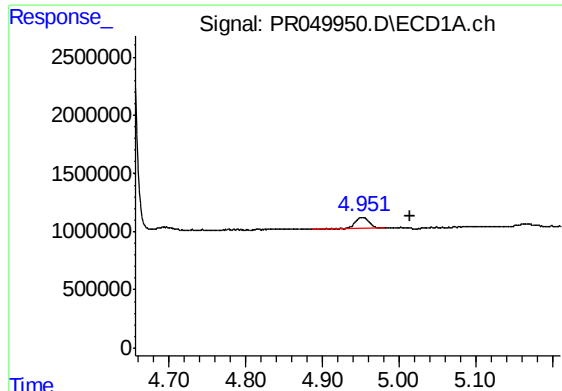
#9 AR-1221-2

R.T.: 4.953 min
Delta R.T.: 0.016 min
Response: 1182663
Conc: 29.47 ng/ml



#9 AR-1221-2

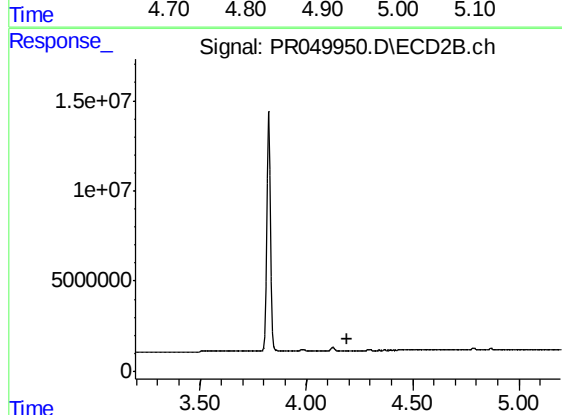
R.T.: 4.123 min
Delta R.T.: 0.004 min
Response: 2001182
Conc: 34.43 ng/ml



#10 AR-1221-3

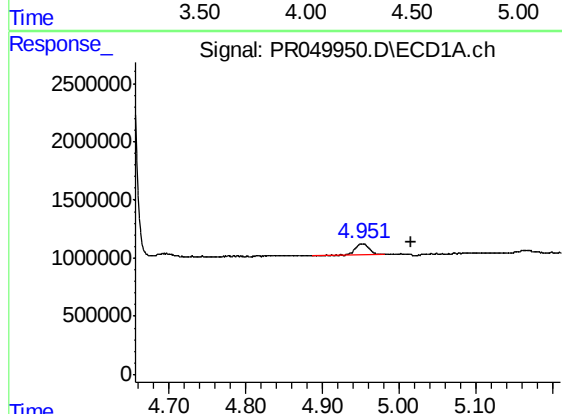
R.T.: 4.953 min
Delta R.T.: -0.062 min
Response: 1182663
Conc: 8.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



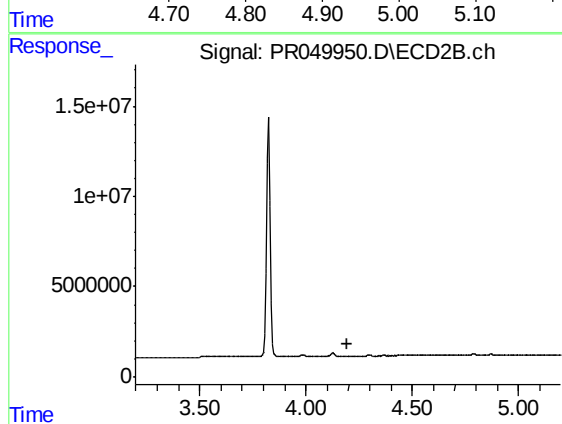
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.196 min
Response: 0
Conc: N.D.



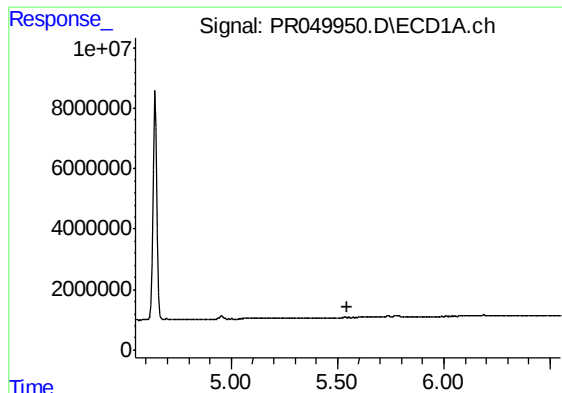
#11 AR-1232-1

R.T.: 4.953 min
Delta R.T.: -0.064 min
Response: 1182663
Conc: 11.13 ng/ml



#11 AR-1232-1

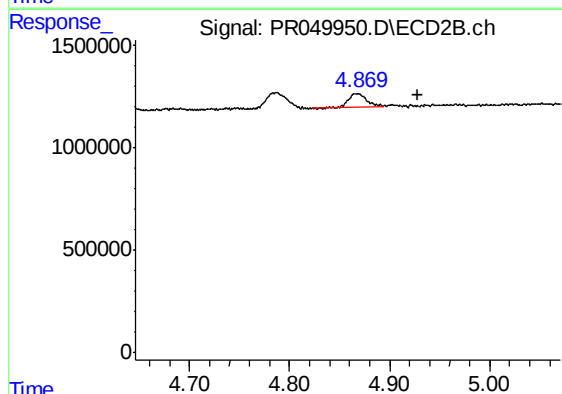
R.T.: 0.000 min
Exp R.T. : 4.197 min
Response: 0
Conc: N.D.



#12 AR-1232-2

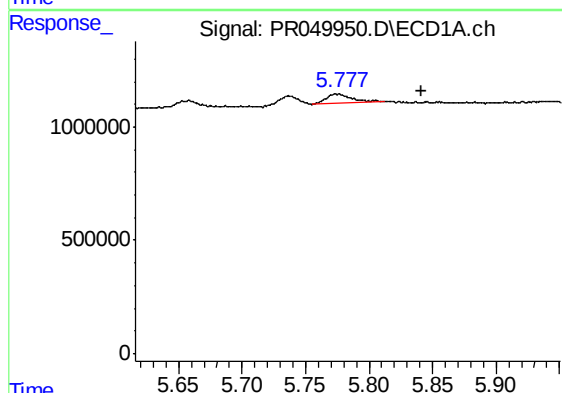
R.T.: 0.000 min
Exp R.T. : 5.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK60



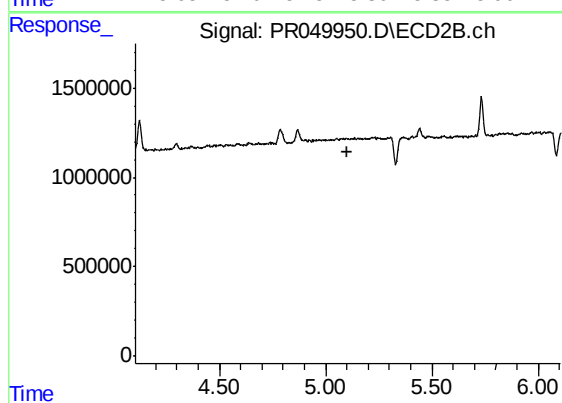
#12 AR-1232-2

R.T.: 4.868 min
Delta R.T.: -0.060 min
Response: 799856
Conc: 4.91 ng/ml



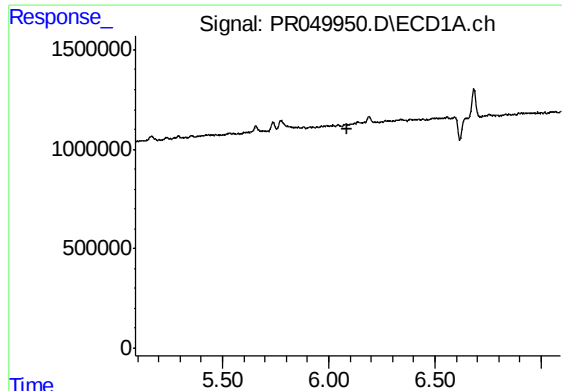
#13 AR-1232-3

R.T.: 5.777 min
Delta R.T.: -0.064 min
Response: 614163
Conc: 4.90 ng/ml



#13 AR-1232-3

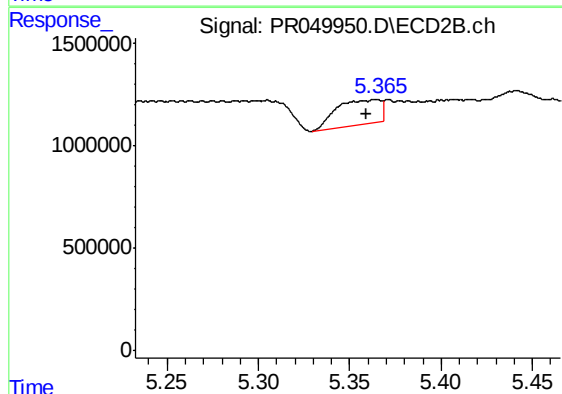
R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



#15 AR-1232-5

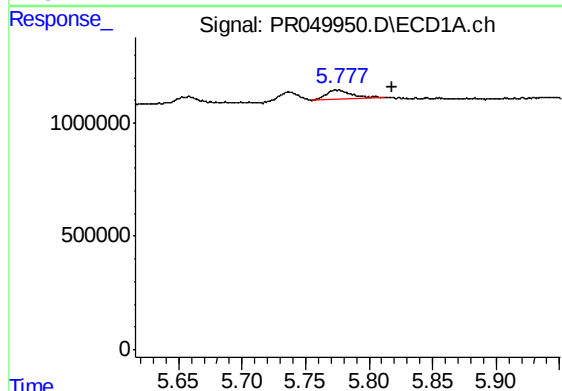
R.T.: 0.000 min
Exp R.T.: 6.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK60



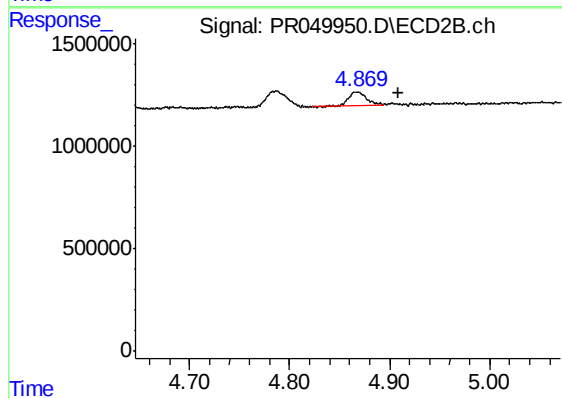
#15 AR-1232-5

R.T.: 5.364 min
Delta R.T.: 0.004 min
Response: 2050725
Conc: 24.38 ng/ml



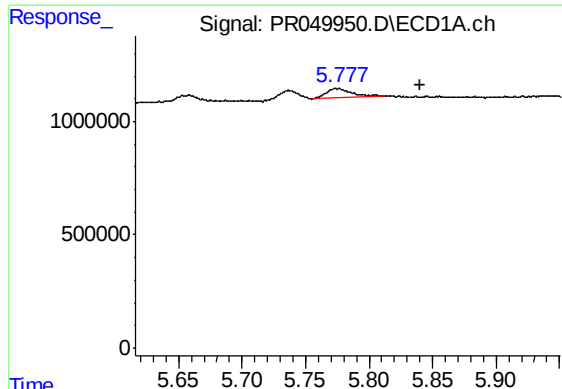
#16 AR-1242-1

R.T.: 5.777 min
Delta R.T.: -0.041 min
Response: 614163
Conc: 3.22 ng/ml



#16 AR-1242-1

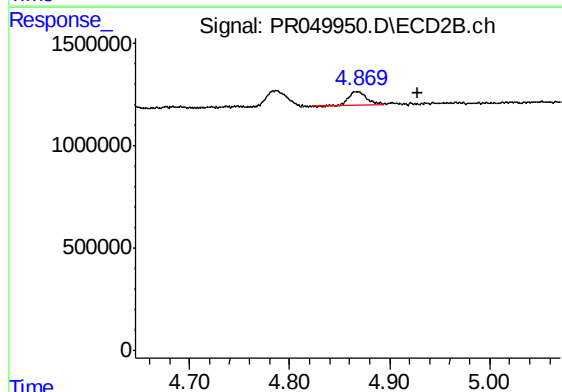
R.T.: 4.868 min
Delta R.T.: -0.041 min
Response: 799856
Conc: 3.29 ng/ml



#17 AR-1242-2

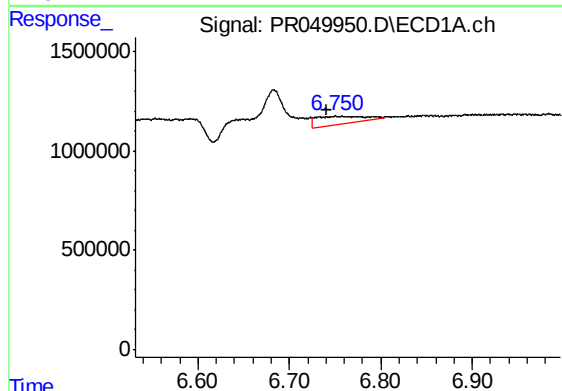
R.T.: 5.777 min
Delta R.T.: -0.063 min
Response: 614163
Conc: 2.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



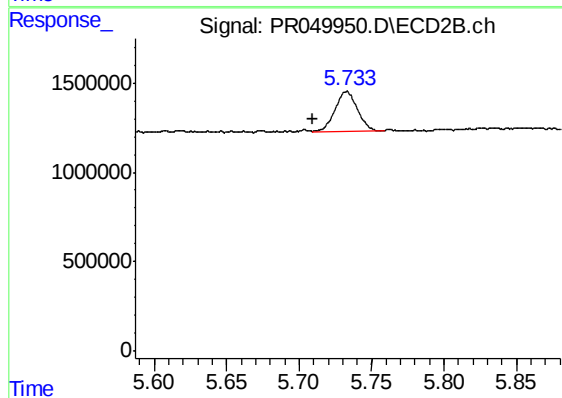
#17 AR-1242-2

R.T.: 4.868 min
Delta R.T.: -0.060 min
Response: 799856
Conc: 2.27 ng/ml



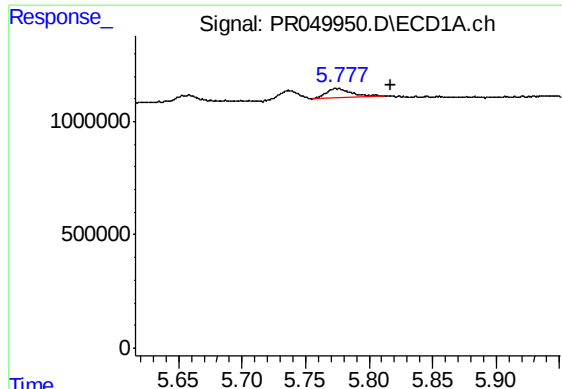
#20 AR-1242-5

R.T.: 6.750 min
Delta R.T.: 0.009 min
Response: 1317027
Conc: 8.32 ng/ml



#20 AR-1242-5

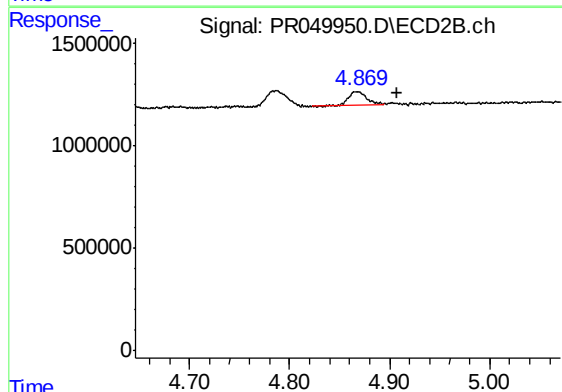
R.T.: 5.733 min
Delta R.T.: 0.024 min
Response: 2362451
Conc: 9.92 ng/ml



#21 AR-1248-1

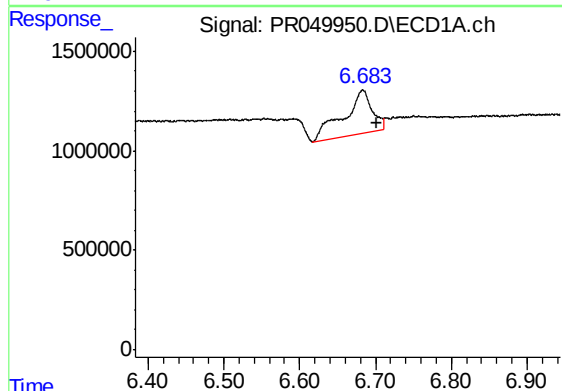
R.T.: 5.777 min
Delta R.T.: -0.040 min
Response: 614163
Conc: 4.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



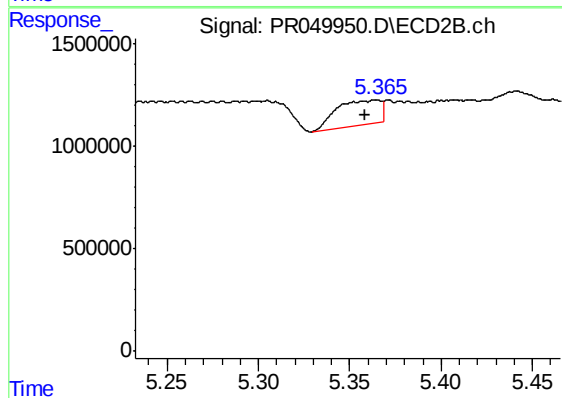
#21 AR-1248-1

R.T.: 4.868 min
Delta R.T.: -0.040 min
Response: 799856
Conc: 4.78 ng/ml



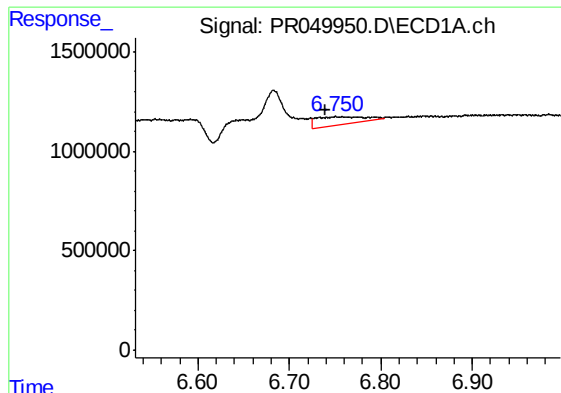
#24 AR-1248-4

R.T.: 6.683 min
Delta R.T.: -0.019 min
Response: 5724450
Conc: 22.86 ng/ml



#24 AR-1248-4

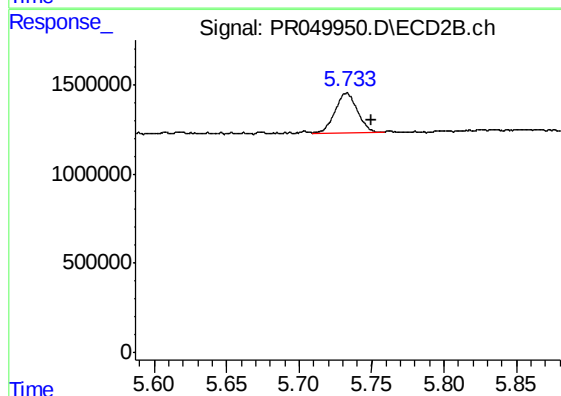
R.T.: 5.364 min
Delta R.T.: 0.005 min
Response: 2050725
Conc: 6.97 ng/ml



#25 AR-1248-5

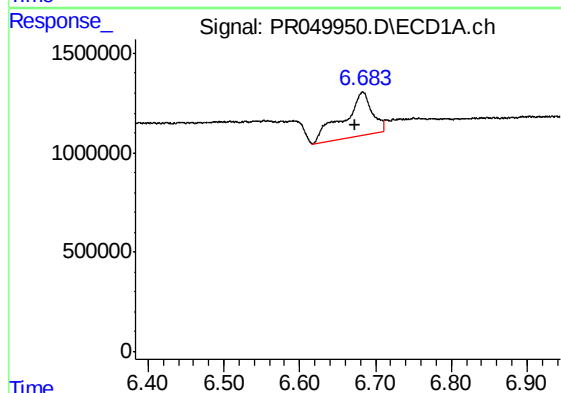
R.T.: 6.750 min
Delta R.T.: 0.010 min
Response: 1317027
Conc: 5.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



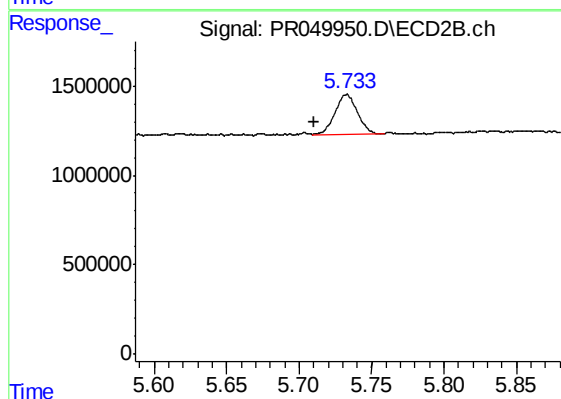
#25 AR-1248-5

R.T.: 5.733 min
Delta R.T.: -0.017 min
Response: 2362451
Conc: 7.73 ng/ml



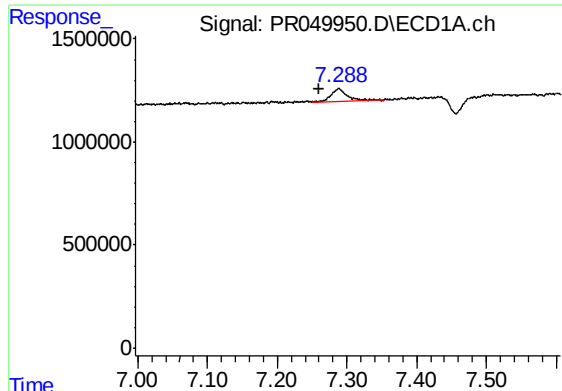
#26 AR-1254-1

R.T.: 6.683 min
Delta R.T.: 0.010 min
Response: 5724450
Conc: 16.36 ng/ml



#26 AR-1254-1

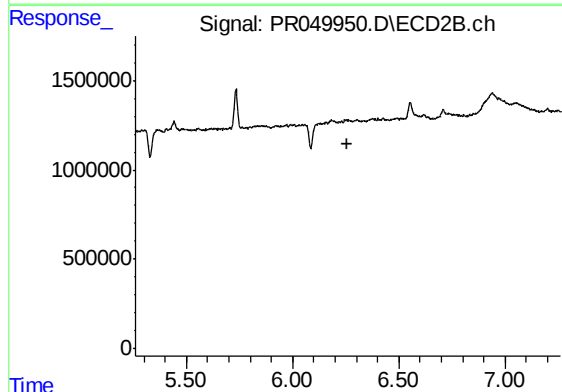
R.T.: 5.733 min
Delta R.T.: 0.023 min
Response: 2362451
Conc: 3.61 ng/ml



#28 AR-1254-3

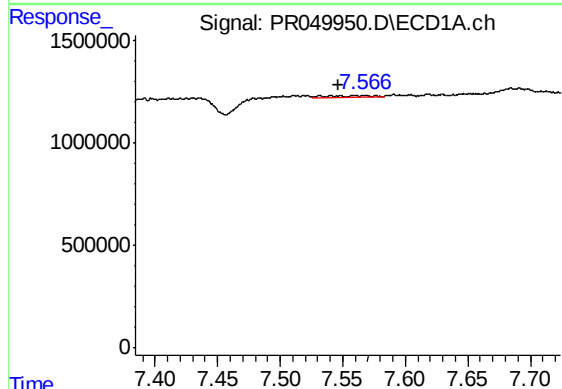
R.T.: 7.289 min
Delta R.T.: 0.029 min
Response: 1097405
Conc: 1.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



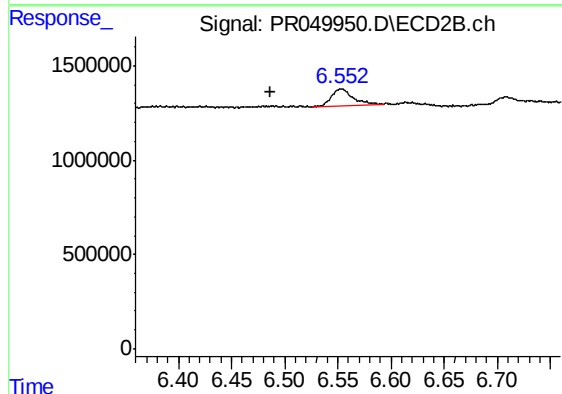
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.260 min
Response: 0
Conc: N.D.



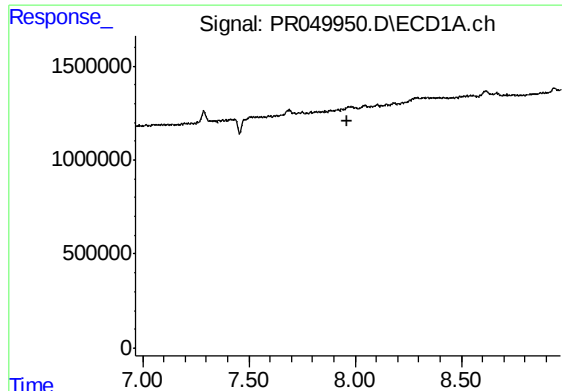
#29 AR-1254-4

R.T.: 7.568 min
Delta R.T.: 0.021 min
Response: 203466
Conc: 0.42 ng/ml



#29 AR-1254-4

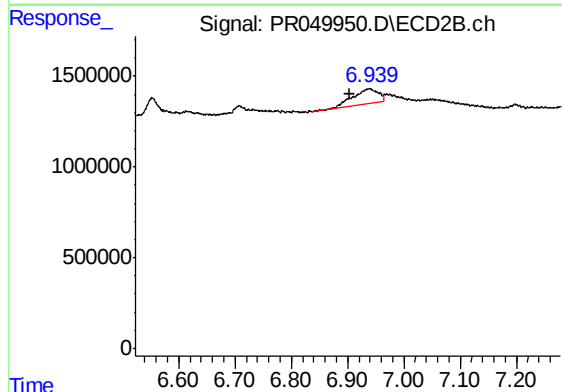
R.T.: 6.553 min
Delta R.T.: 0.067 min
Response: 1280132
Conc: 2.12 ng/ml



#30 AR-1254-5

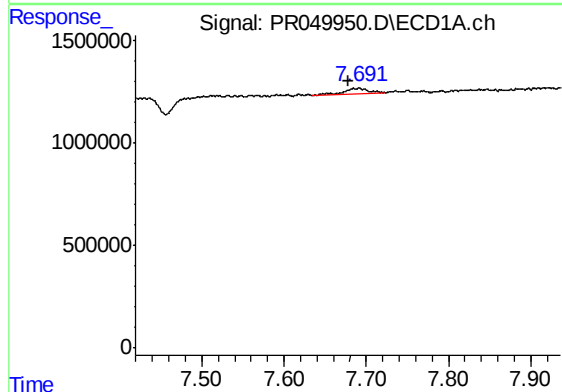
R.T.: 0.000 min
Exp R.T.: 7.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK60



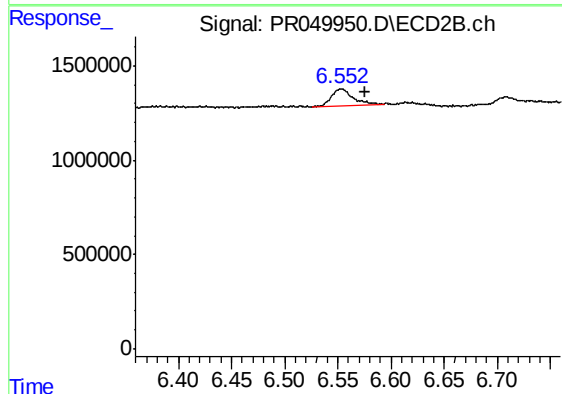
#30 AR-1254-5

R.T.: 6.939 min
Delta R.T.: 0.035 min
Response: 2657380
Conc: 3.05 ng/ml



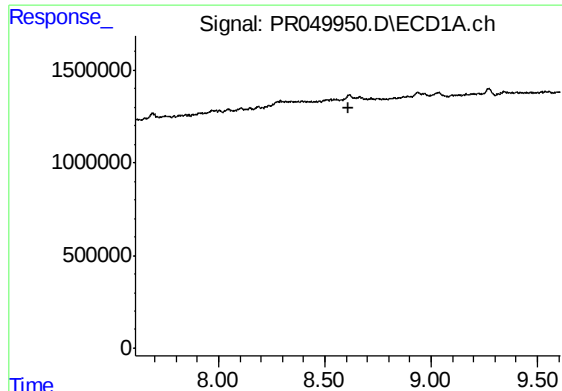
#32 AR-1260-2

R.T.: 7.691 min
Delta R.T.: 0.012 min
Response: 547940
Conc: 1.56 ng/ml



#32 AR-1260-2

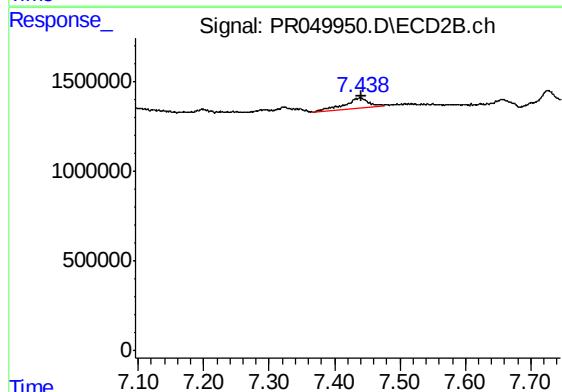
R.T.: 6.553 min
Delta R.T.: -0.023 min
Response: 1280132
Conc: 2.61 ng/ml



#35 AR-1260-5

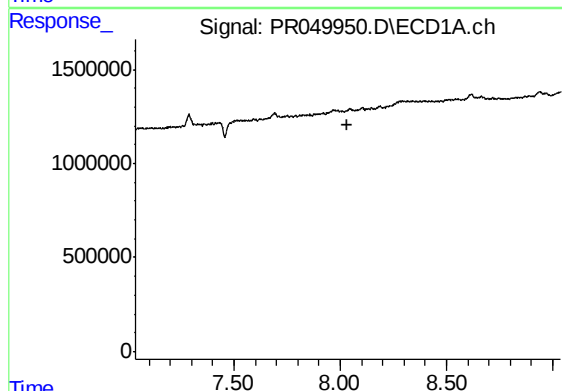
R.T.: 0.000 min
Exp R.T. : 8.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK60



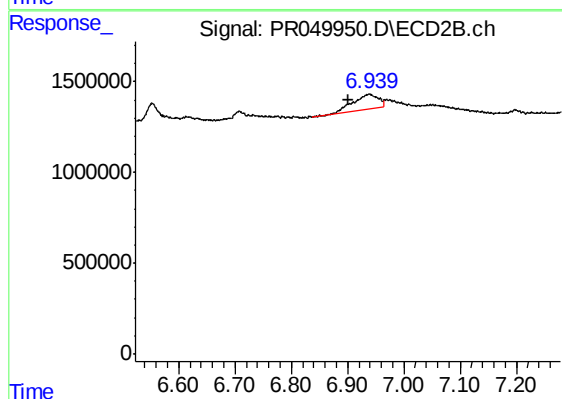
#35 AR-1260-5

R.T.: 7.439 min
Delta R.T.: -0.002 min
Response: 1334880
Conc: 1.34 ng/ml



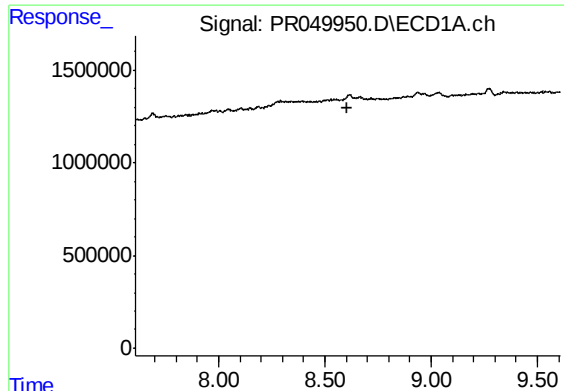
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.036 min
Response: 0
Conc: N.D.



#36 AR-1262-1

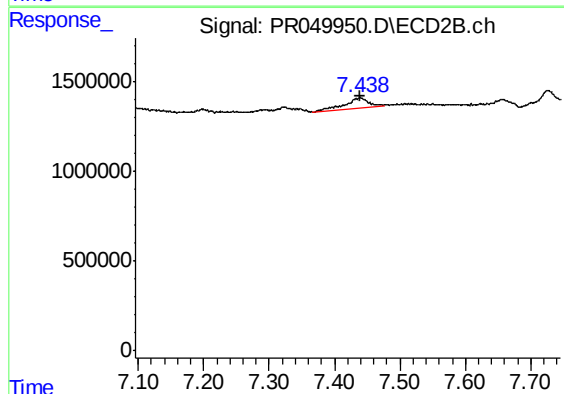
R.T.: 6.939 min
Delta R.T.: 0.037 min
Response: 2657380
Conc: 7.45 ng/ml



#37 AR-1262-2

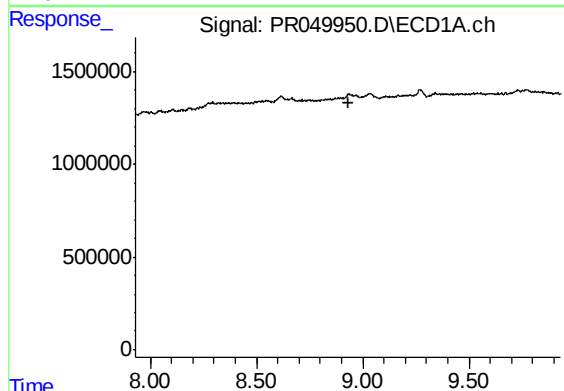
R.T.: 0.000 min
Exp R.T. : 8.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK60



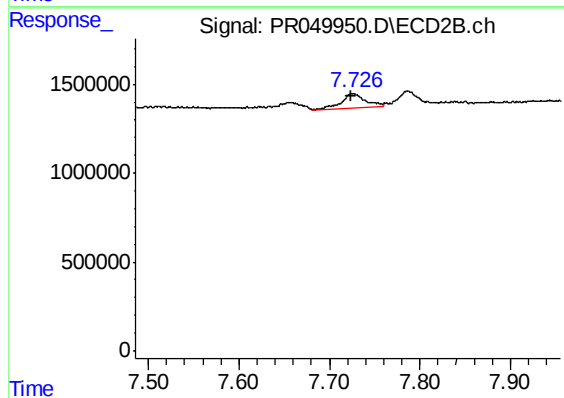
#37 AR-1262-2

R.T.: 7.439 min
Delta R.T.: 0.000 min
Response: 1334880
Conc: 1.02 ng/ml



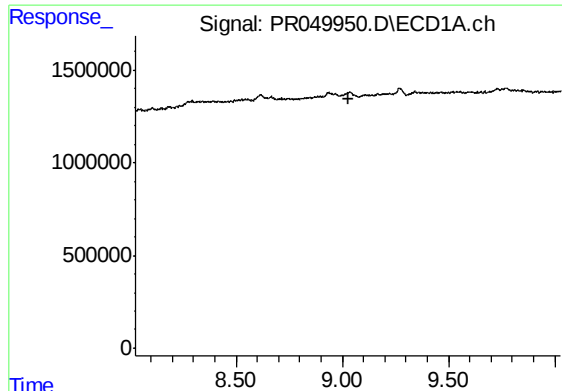
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.931 min
Response: 0
Conc: N.D.



#38 AR-1262-3

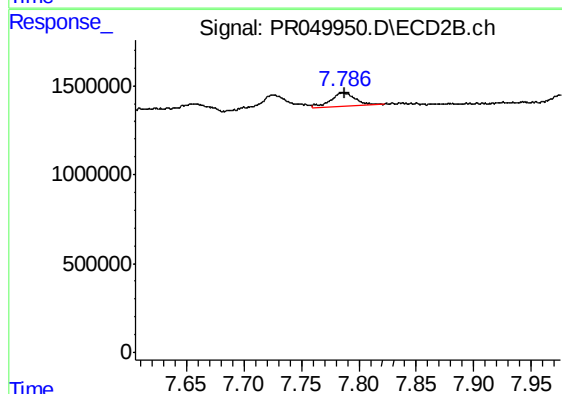
R.T.: 7.726 min
Delta R.T.: 0.002 min
Response: 1451322
Conc: 2.97 ng/ml



#39 AR-1262-4

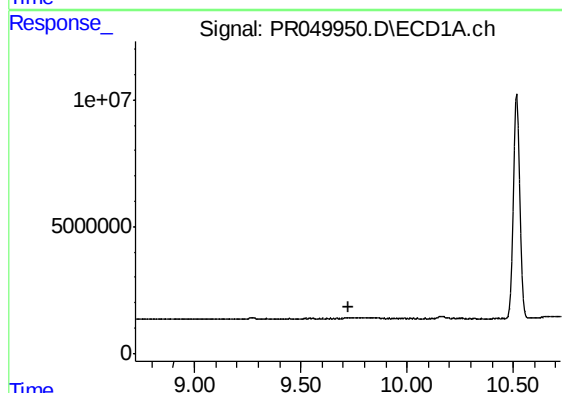
R.T.: 0.000 min
Exp R.T. : 9.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK60



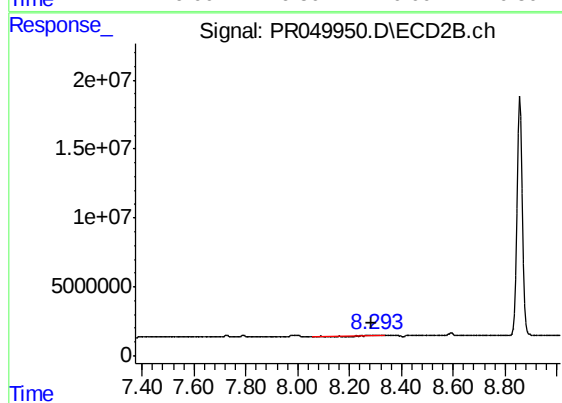
#39 AR-1262-4

R.T.: 7.786 min
Delta R.T.: -0.002 min
Response: 1153172
Conc: 1.20 ng/ml



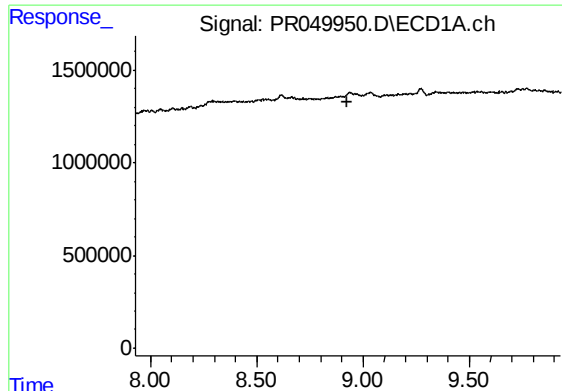
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.722 min
Response: 0
Conc: N.D.



#40 AR-1262-5

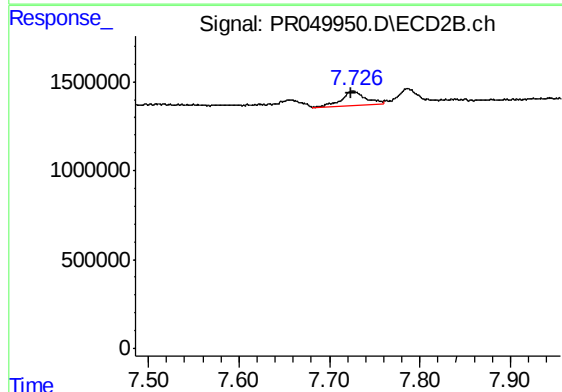
R.T.: 8.294 min
Delta R.T.: 0.007 min
Response: 2093502
Conc: 4.84 ng/ml



#41 AR-1268-1

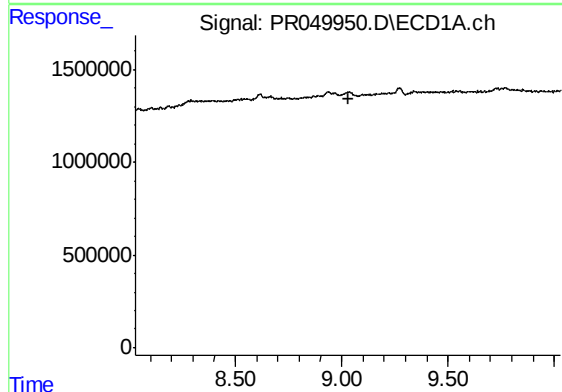
R.T.: 0.000 min
Exp R.T. : 8.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK60



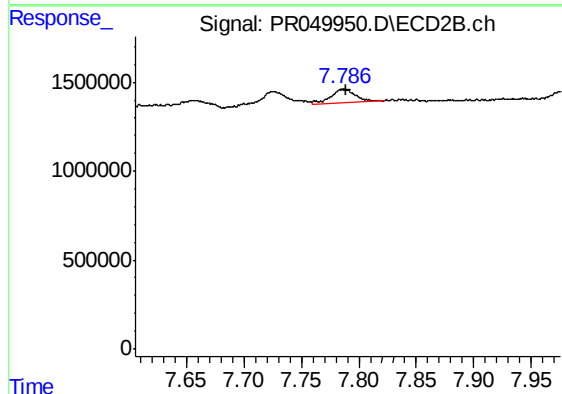
#41 AR-1268-1

R.T.: 7.726 min
Delta R.T.: 0.001 min
Response: 1451322
Conc: 1.06 ng/ml



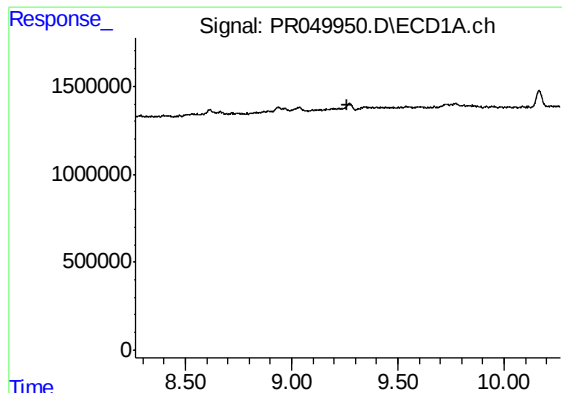
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.030 min
Response: 0
Conc: N.D.



#42 AR-1268-2

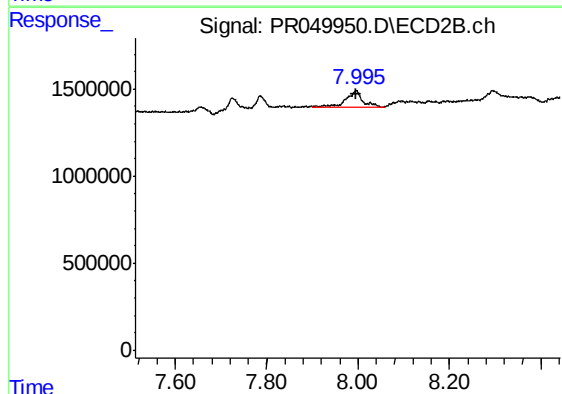
R.T.: 7.786 min
Delta R.T.: -0.002 min
Response: 1153172
Conc: 0.90 ng/ml



#43 AR-1268-3

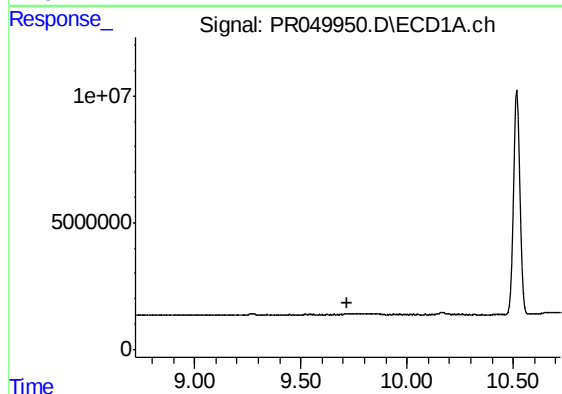
R.T.: 0.000 min
Exp R.T. : 9.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK60



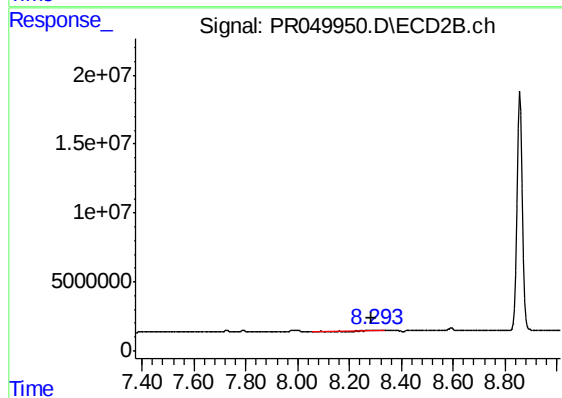
#43 AR-1268-3

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 2353000
Conc: 2.21 ng/ml



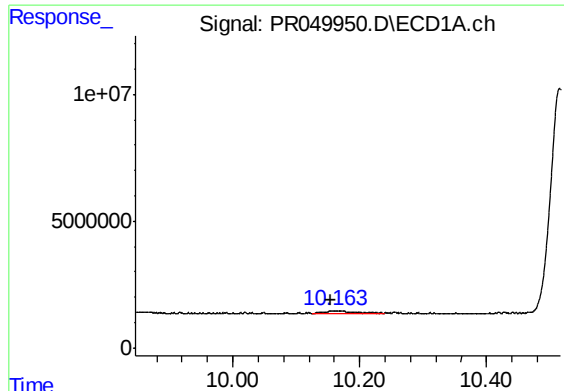
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.722 min
Response: 0
Conc: N.D.



#44 AR-1268-4

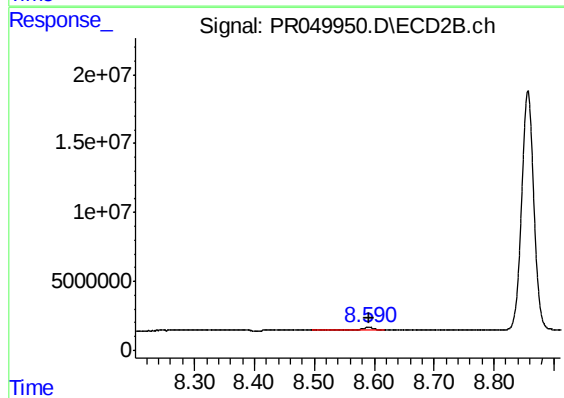
R.T.: 8.294 min
Delta R.T.: 0.007 min
Response: 2093502
Conc: 4.61 ng/ml



#45 AR-1268-5

R.T.: 10.163 min
Delta R.T.: 0.009 min
Response: 1901108
Conc: 0.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK60



#45 AR-1268-5

R.T.: 8.591 min
Delta R.T.: 0.000 min
Response: 2392570
Conc: 0.69 ng/ml