

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040721\
 Data File : PR049870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 09:21
 Operator : DD\AJ
 Sample : AIBLK53
 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: Apr 08 01:08:04 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...	4.639	3.820	81324824	137.2E6	18.280	18.595
2)	SA Decachlor...	10.517	8.861	203.3E6	252.6E6	30.811	30.228
Target Compounds							
3)	L1 AR-1016-1	5.772f	4.889	678294	864656	3.197	3.187
4)	L1 AR-1016-2	5.772f	4.889f	678294	864656	2.253	2.175
7)	L1 AR-1016-5	0.000	5.412f	0	76849	N.D.	0.355 #
8)	L2 AR-1221-1	0.000	3.987f	0	525455	N.D.	6.452 #
9)	L2 AR-1221-2	4.950	4.122	1222036	1861184	30.449	32.020
10)	L2 AR-1221-3	4.950f	0.000	1222036	0	9.121	N.D. #
11)	L3 AR-1232-1	4.950f	0.000	1222036	0	11.498	N.D. #
12)	L3 AR-1232-2	0.000	4.889f	0	864656	N.D.	5.303 #
13)	L3 AR-1232-3	5.772f	0.000	678294	0	5.407	N.D. #
15)	L3 AR-1232-5	0.000	5.412f	0	76849	N.D.	0.914 #
16)	L4 AR-1242-1	5.772f	4.889	678294	864656	3.551	3.556
17)	L4 AR-1242-2	5.772f	4.889f	678294	864656	2.532	2.449
20)	L4 AR-1242-5	0.000	5.734	0	746150	N.D.	3.134 #
21)	L5 AR-1248-1	5.772f	4.889	678294	864656	5.289	5.169
24)	L5 AR-1248-4	0.000	5.412f	0	76849	N.D.	0.261 #
25)	L5 AR-1248-5	0.000	5.734	0	746150	N.D.	2.440 #
26)	L6 AR-1254-1	0.000	5.734	0	746150	N.D.	1.140 #
27)	L6 AR-1254-2	0.000	5.820f	0	175274	N.D.	0.312 #
29)	L6 AR-1254-4	0.000	6.421f	0	277538	N.D.	0.459 #
31)	L7 AR-1260-1	0.000	6.421	0	277538	N.D.	0.689 #
32)	L7 AR-1260-2	0.000	6.553	0	295322	N.D.	0.601 #
33)	L7 AR-1260-3	0.000	6.710	0	523634	N.D.	1.113 #
38)	L8 AR-1262-3	0.000	7.728	0	1111159	N.D.	2.276 #
39)	L8 AR-1262-4	0.000	7.790	0	921594	N.D.	0.959 #
40)	L8 AR-1262-5	0.000	8.310	0	1514217	N.D.	3.499 #
41)	L9 AR-1268-1	0.000	7.728	0	1111159	N.D.	0.810 #
42)	L9 AR-1268-2	0.000	7.790	0	921594	N.D.	0.723 #
43)	L9 AR-1268-3	0.000	8.001	0	1396444	N.D.	1.313 #
44)	L9 AR-1268-4	0.000	8.310	0	1514217	N.D.	3.337 #
45)	L9 AR-1268-5	10.165	8.594	2005865	2533776	0.729	0.731

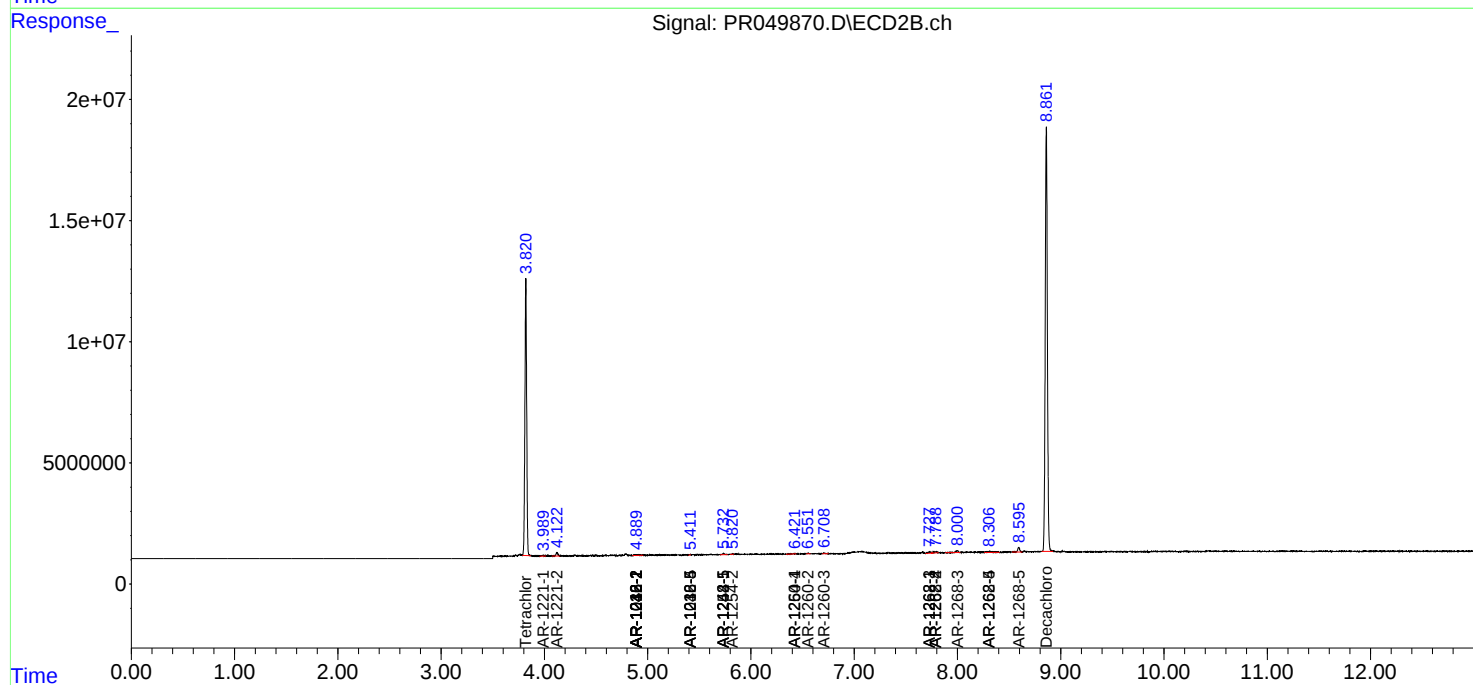
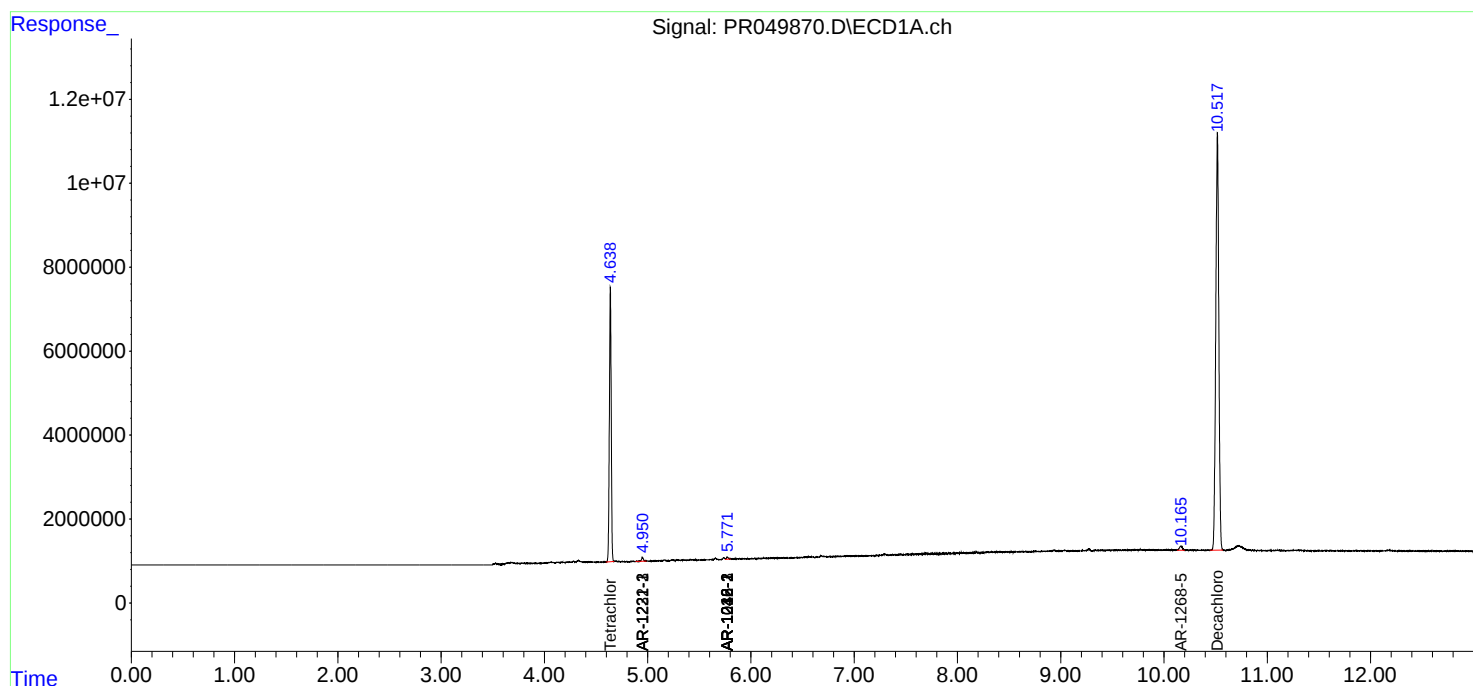
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

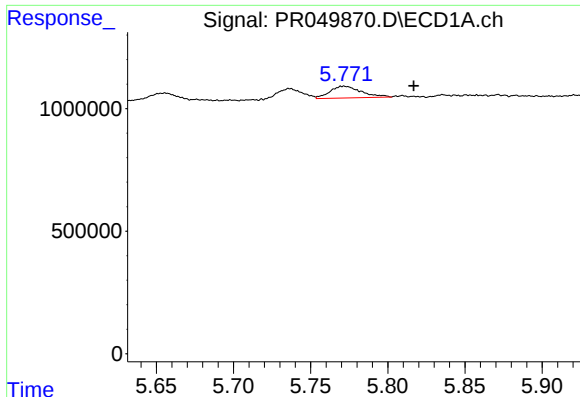
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040721\
Data File : PR049870.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 09:21
Operator : DD\AJ
Sample : AIBLK53
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 01:08:04 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

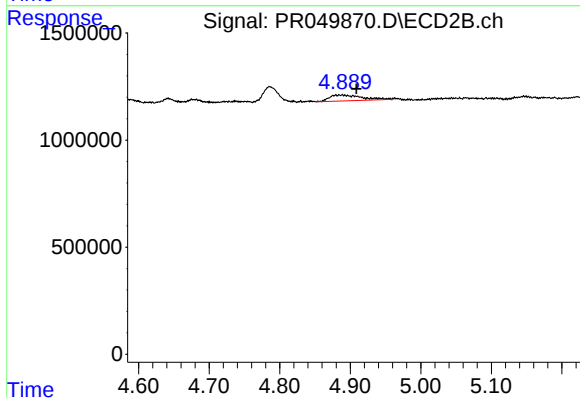




#3 AR-1016-1

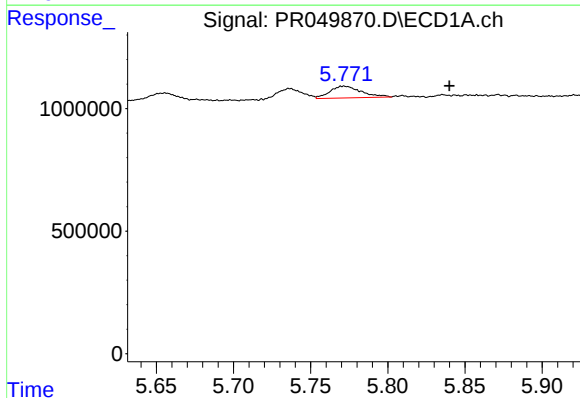
R.T.: 5.772 min
Delta R.T.: -0.045 min
Response: 678294
Conc: 3.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



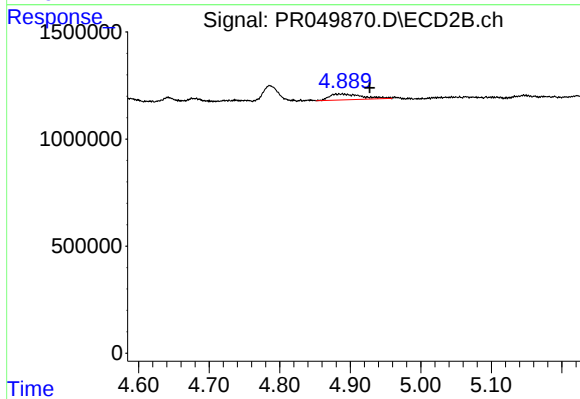
#3 AR-1016-1

R.T.: 4.889 min
Delta R.T.: -0.020 min
Response: 864656
Conc: 3.19 ng/ml



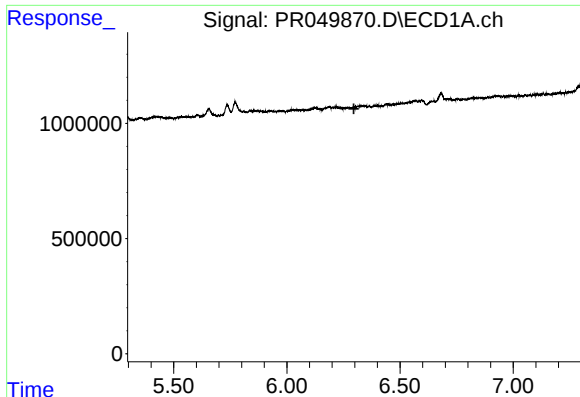
#4 AR-1016-2

R.T.: 5.772 min
Delta R.T.: -0.068 min
Response: 678294
Conc: 2.25 ng/ml



#4 AR-1016-2

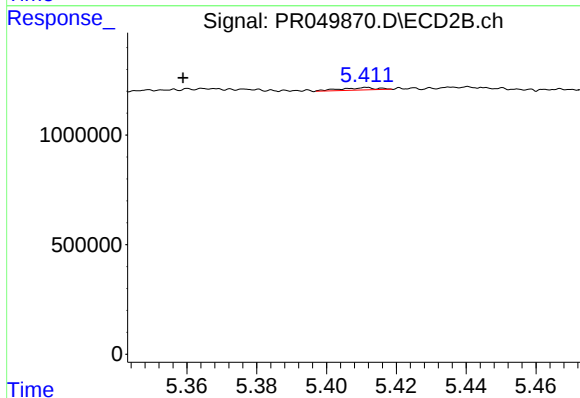
R.T.: 4.889 min
Delta R.T.: -0.039 min
Response: 864656
Conc: 2.17 ng/ml



#7 AR-1016-5

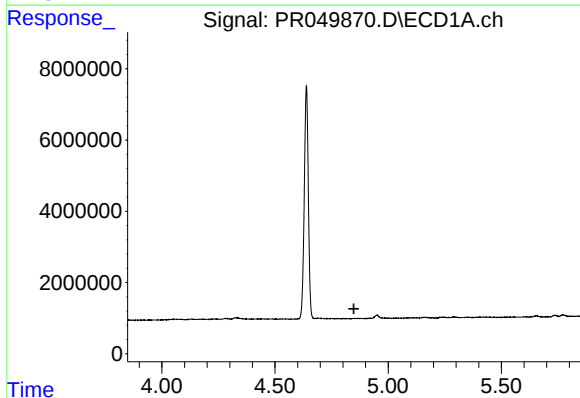
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



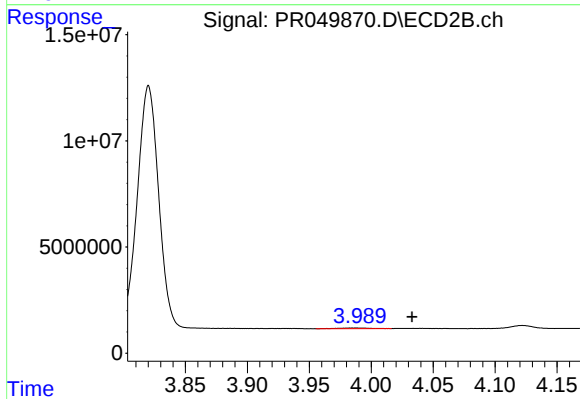
#7 AR-1016-5

R.T.: 5.412 min
Delta R.T.: 0.053 min
Response: 76849
Conc: 0.35 ng/ml



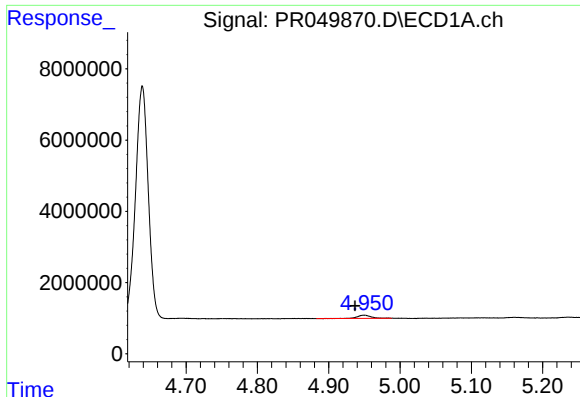
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.848 min
Response: 0
Conc: N.D.



#8 AR-1221-1

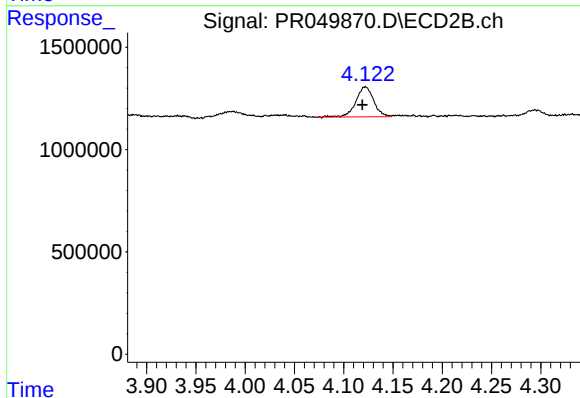
R.T.: 3.987 min
Delta R.T.: -0.046 min
Response: 525455
Conc: 6.45 ng/ml



#9 AR-1221-2

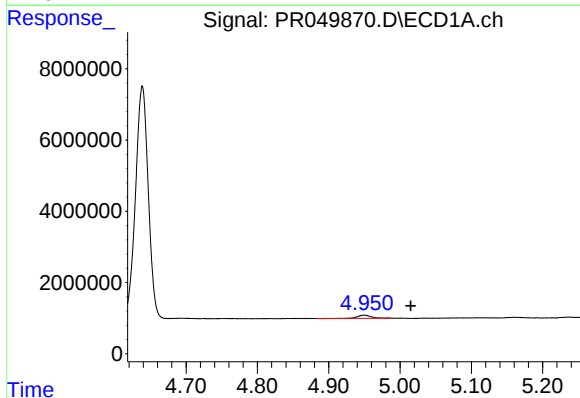
R.T.: 4.950 min
Delta R.T.: 0.013 min
Response: 1222036
Conc: 30.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



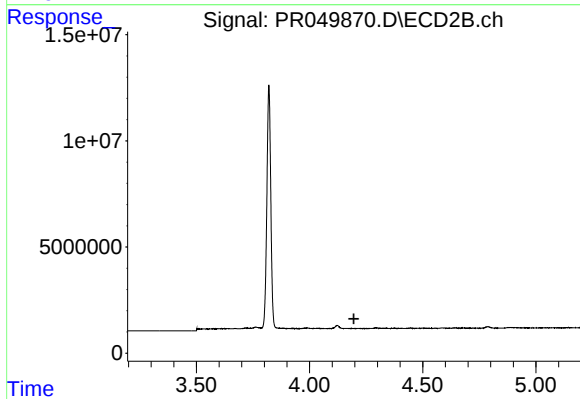
#9 AR-1221-2

R.T.: 4.122 min
Delta R.T.: 0.003 min
Response: 1861184
Conc: 32.02 ng/ml



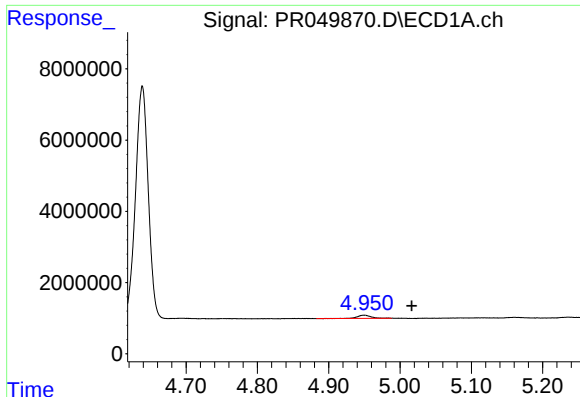
#10 AR-1221-3

R.T.: 4.950 min
Delta R.T.: -0.065 min
Response: 1222036
Conc: 9.12 ng/ml



#10 AR-1221-3

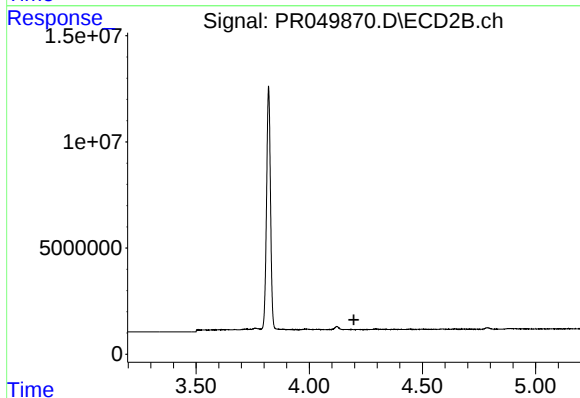
R.T.: 0.000 min
Exp R.T.: 4.196 min
Response: 0
Conc: N.D.



#11 AR-1232-1

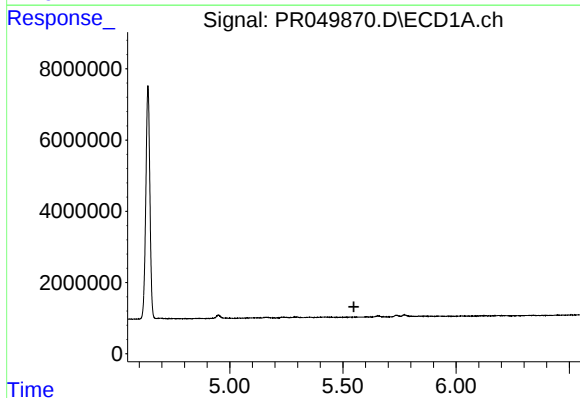
R.T.: 4.950 min
Delta R.T.: -0.067 min
Response: 1222036
Conc: 11.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



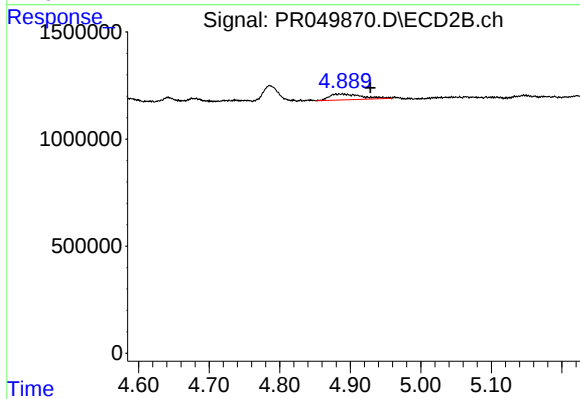
#11 AR-1232-1

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



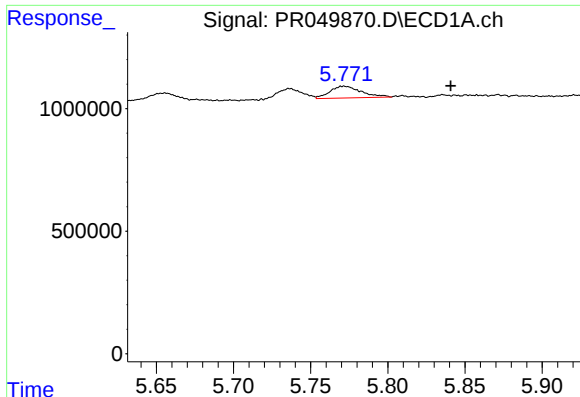
#12 AR-1232-2

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



#12 AR-1232-2

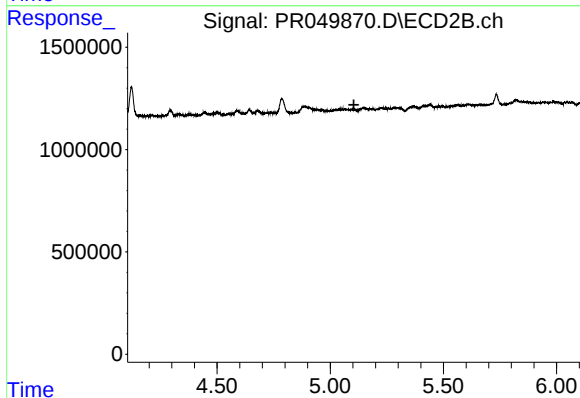
R.T.: 4.889 min
Delta R.T.: -0.040 min
Response: 864656
Conc: 5.30 ng/ml



#13 AR-1232-3

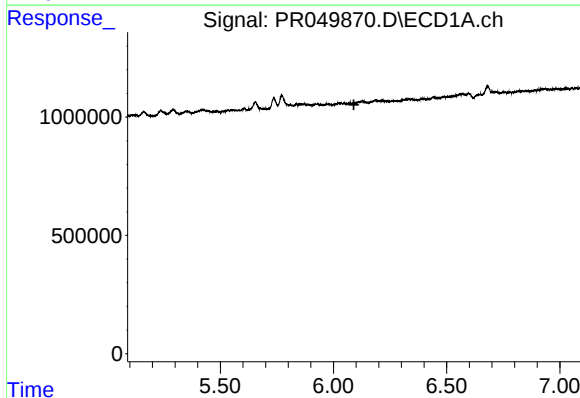
R.T.: 5.772 min
Delta R.T.: -0.069 min
Response: 678294
Conc: 5.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



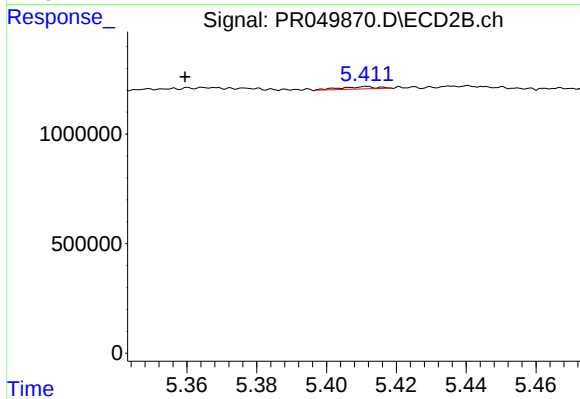
#13 AR-1232-3

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



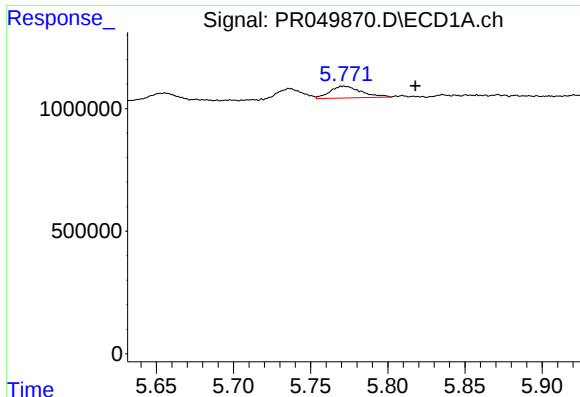
#15 AR-1232-5

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



#15 AR-1232-5

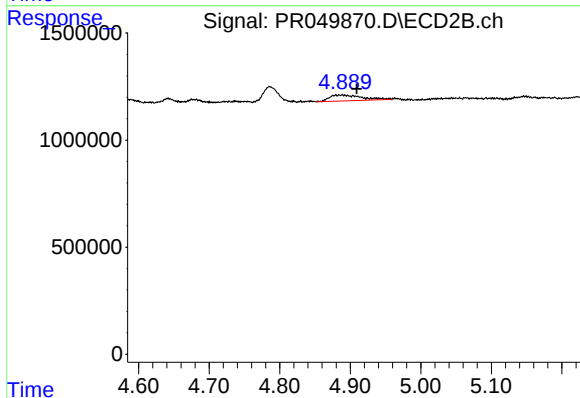
R.T.: 5.412 min
Delta R.T.: 0.052 min
Response: 76849
Conc: 0.91 ng/ml



#16 AR-1242-1

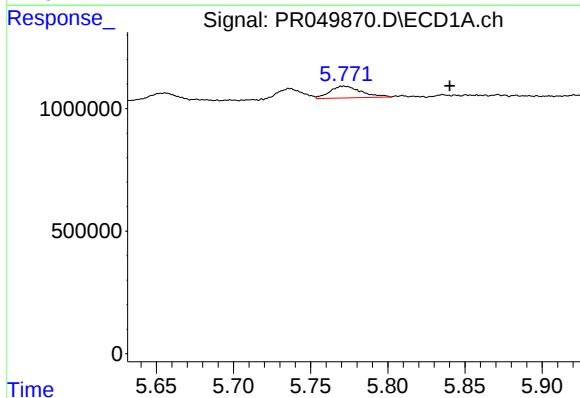
R.T.: 5.772 min
Delta R.T.: -0.046 min
Response: 678294
Conc: 3.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



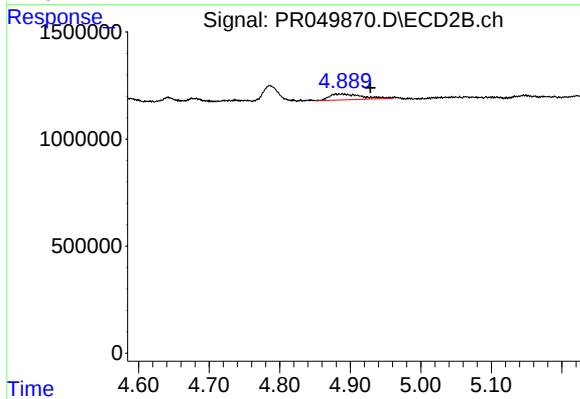
#16 AR-1242-1

R.T.: 4.889 min
Delta R.T.: -0.020 min
Response: 864656
Conc: 3.56 ng/ml



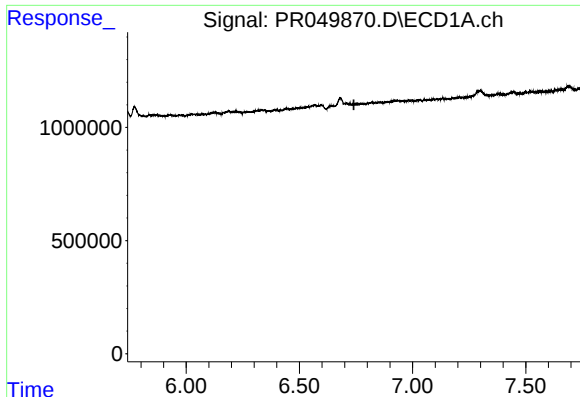
#17 AR-1242-2

R.T.: 5.772 min
Delta R.T.: -0.069 min
Response: 678294
Conc: 2.53 ng/ml



#17 AR-1242-2

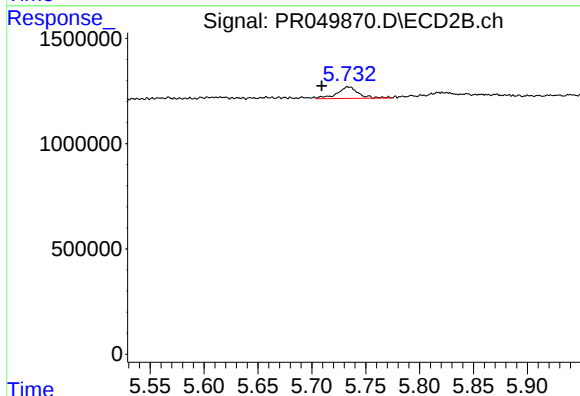
R.T.: 4.889 min
Delta R.T.: -0.040 min
Response: 864656
Conc: 2.45 ng/ml



#20 AR-1242-5

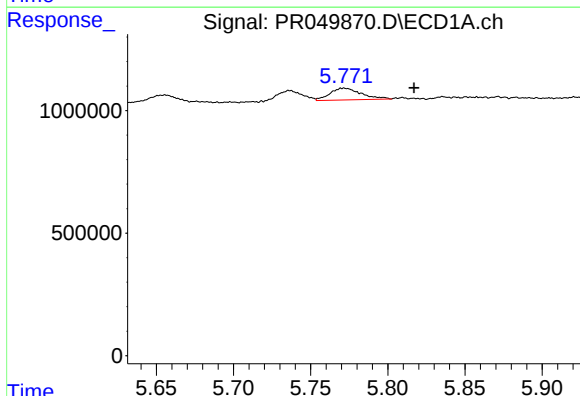
R.T.: 0.000 min
Exp R.T.: 6.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



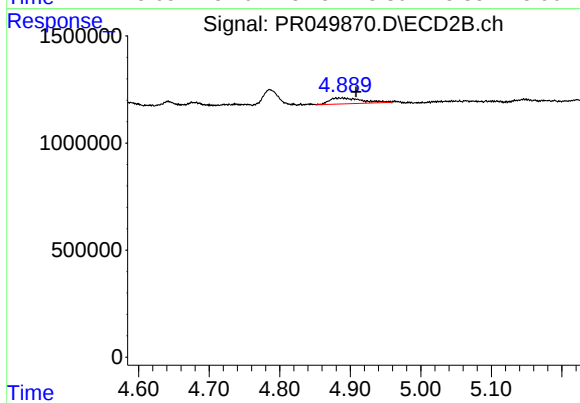
#20 AR-1242-5

R.T.: 5.734 min
Delta R.T.: 0.025 min
Response: 746150
Conc: 3.13 ng/ml



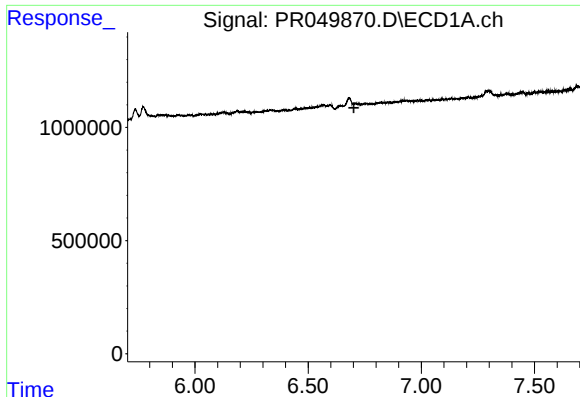
#21 AR-1248-1

R.T.: 5.772 min
Delta R.T.: -0.045 min
Response: 678294
Conc: 5.29 ng/ml



#21 AR-1248-1

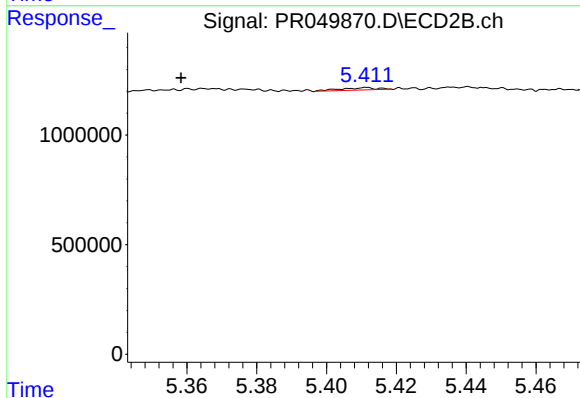
R.T.: 4.889 min
Delta R.T.: -0.019 min
Response: 864656
Conc: 5.17 ng/ml



#24 AR-1248-4

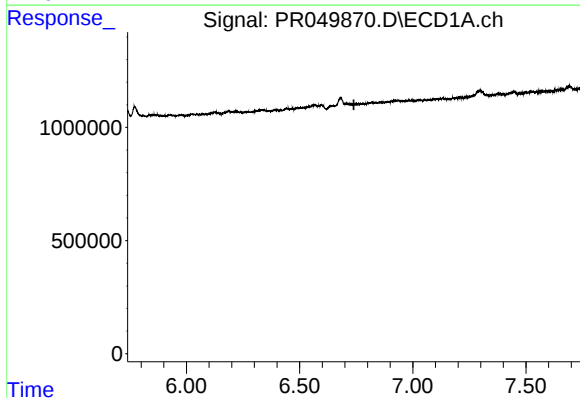
R.T.: 0.000 min
Exp R.T.: 6.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



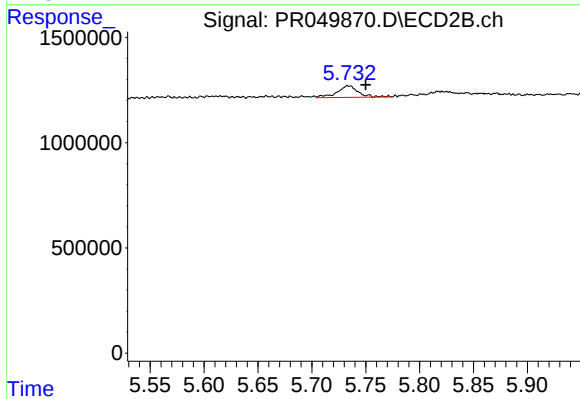
#24 AR-1248-4

R.T.: 5.412 min
Delta R.T.: 0.053 min
Response: 76849
Conc: 0.26 ng/ml



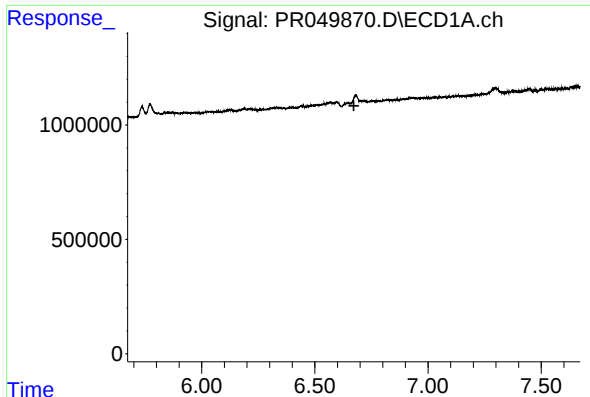
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.



#25 AR-1248-5

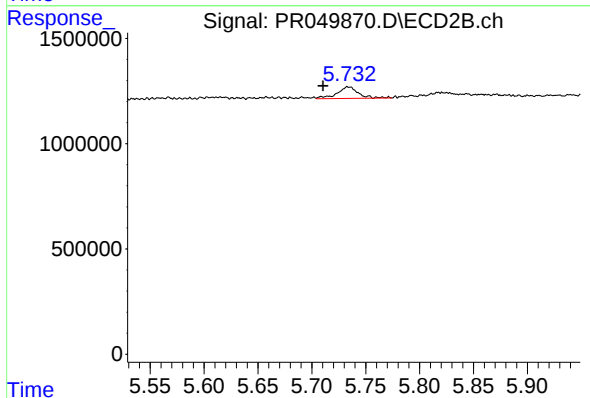
R.T.: 5.734 min
Delta R.T.: -0.016 min
Response: 746150
Conc: 2.44 ng/ml



#26 AR-1254-1

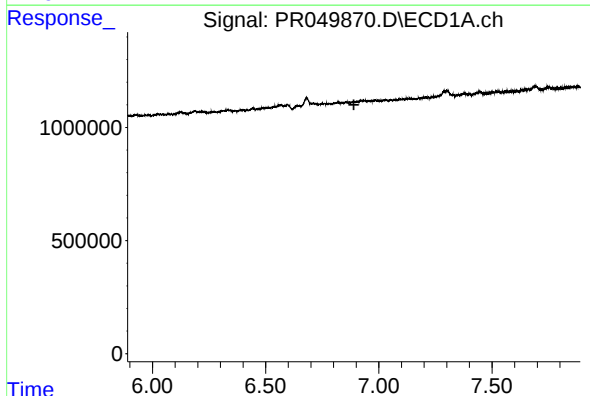
R.T.: 0.000 min
Exp R.T.: 6.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



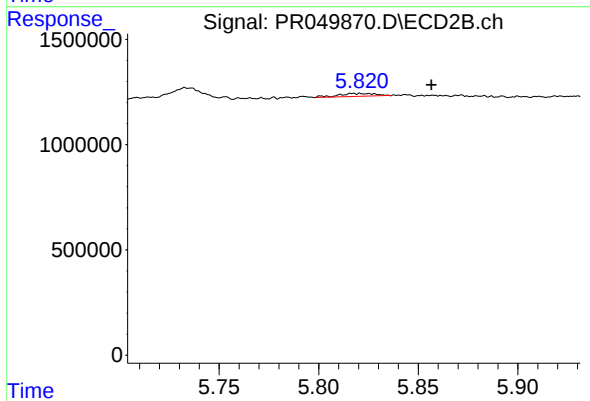
#26 AR-1254-1

R.T.: 5.734 min
Delta R.T.: 0.024 min
Response: 746150
Conc: 1.14 ng/ml



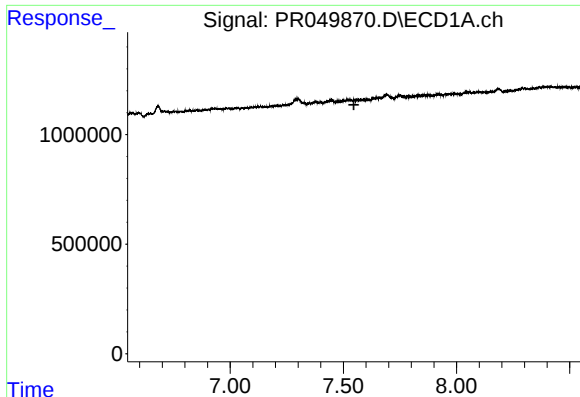
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.890 min
Response: 0
Conc: N.D.



#27 AR-1254-2

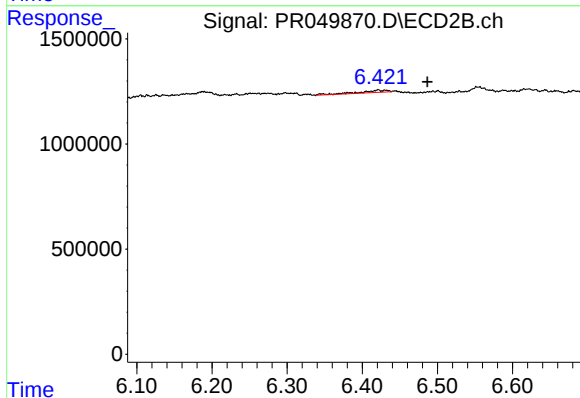
R.T.: 5.820 min
Delta R.T.: -0.037 min
Response: 175274
Conc: 0.31 ng/ml



#29 AR-1254-4

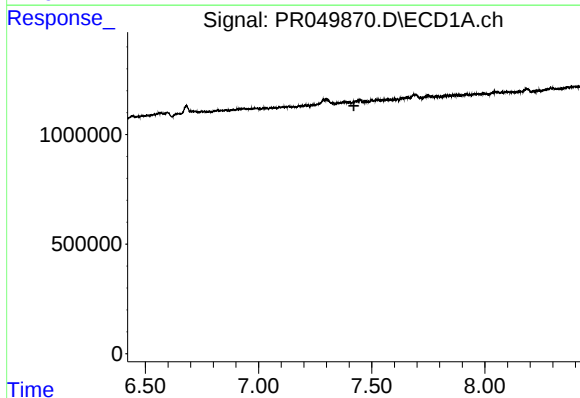
R.T.: 0.000 min
Exp R.T.: 7.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



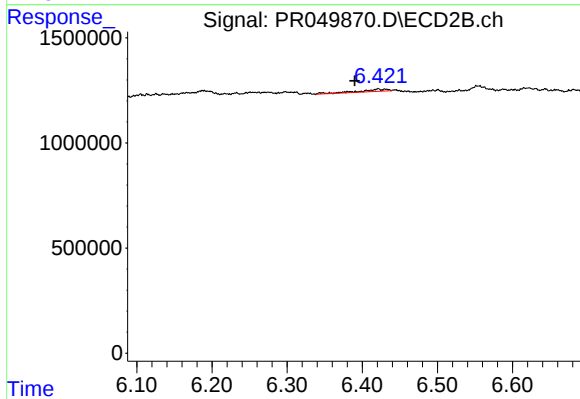
#29 AR-1254-4

R.T.: 6.421 min
Delta R.T.: -0.065 min
Response: 277538
Conc: 0.46 ng/ml



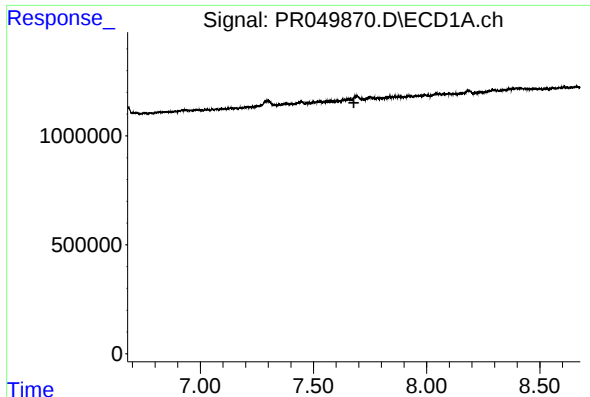
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.421 min
Response: 0
Conc: N.D.



#31 AR-1260-1

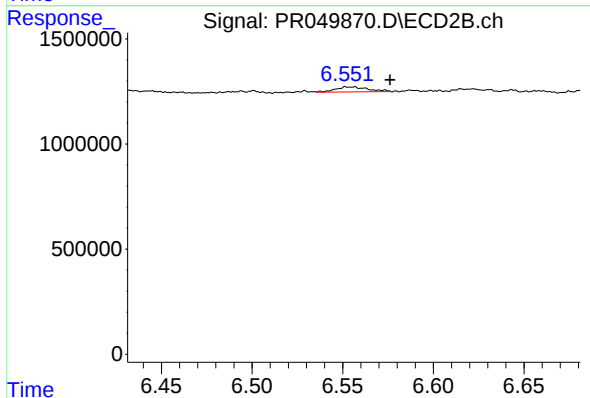
R.T.: 6.421 min
Delta R.T.: 0.031 min
Response: 277538
Conc: 0.69 ng/ml



#32 AR-1260-2

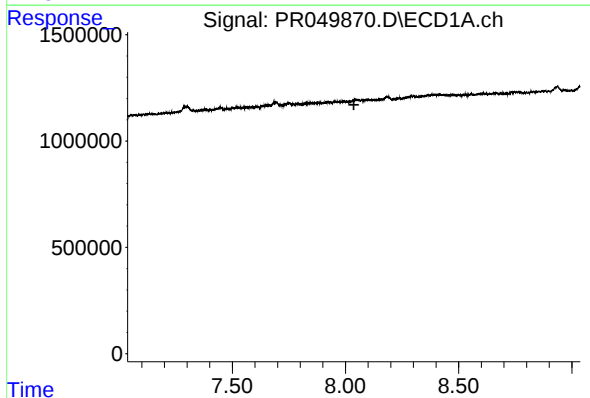
R.T.: 0.000 min
Exp R.T.: 7.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



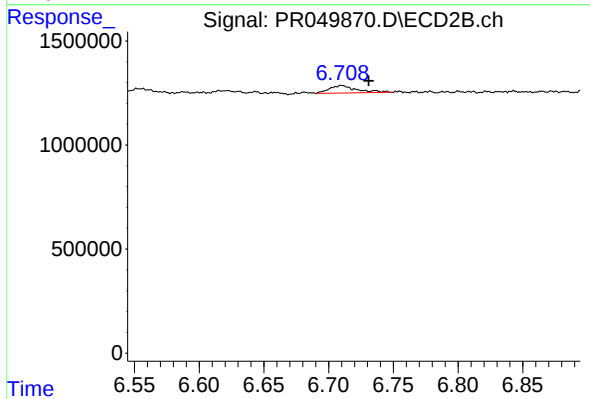
#32 AR-1260-2

R.T.: 6.553 min
Delta R.T.: -0.023 min
Response: 295322
Conc: 0.60 ng/ml



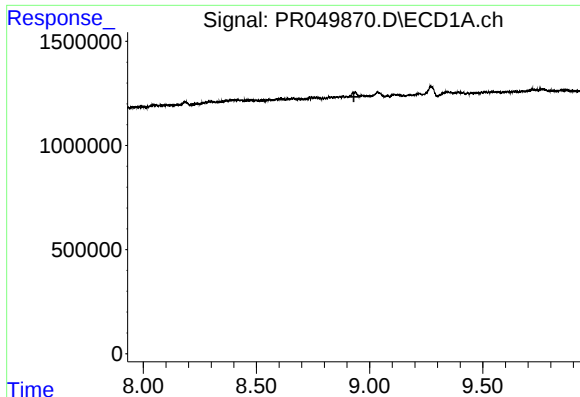
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.037 min
Response: 0
Conc: N.D.



#33 AR-1260-3

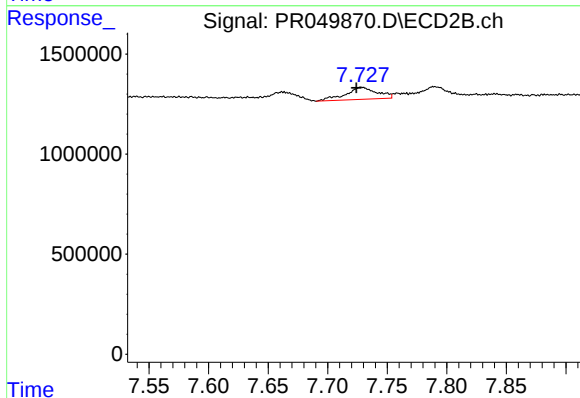
R.T.: 6.710 min
Delta R.T.: -0.021 min
Response: 523634
Conc: 1.11 ng/ml



#38 AR-1262-3

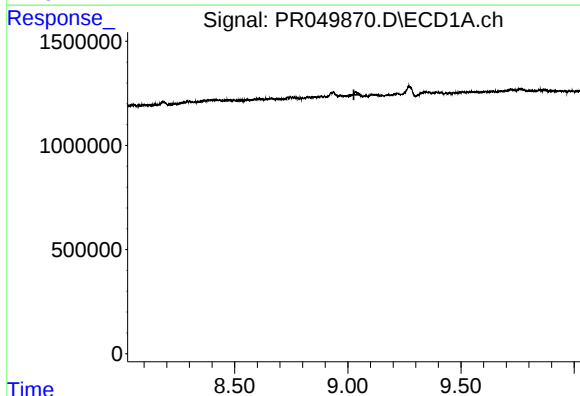
R.T.: 0.000 min
Exp R.T. : 8.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



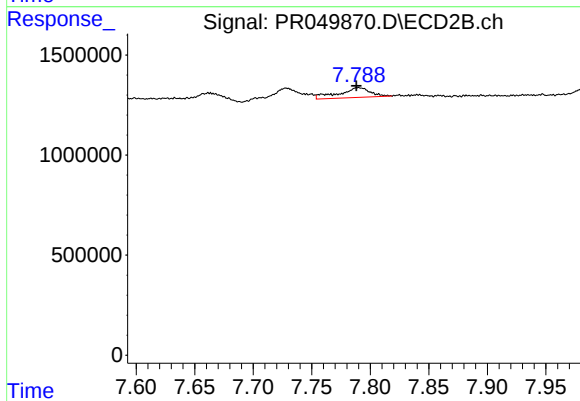
#38 AR-1262-3

R.T.: 7.728 min
Delta R.T.: 0.004 min
Response: 1111159
Conc: 2.28 ng/ml



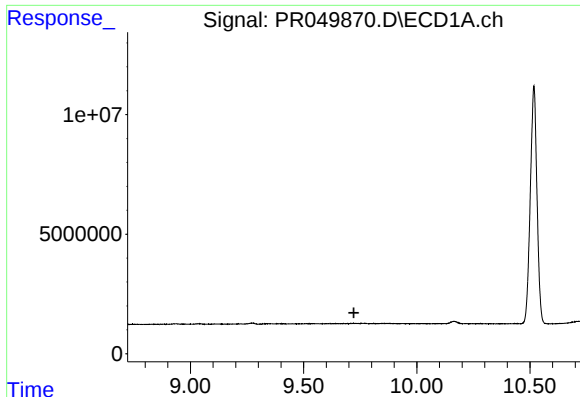
#39 AR-1262-4

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



#39 AR-1262-4

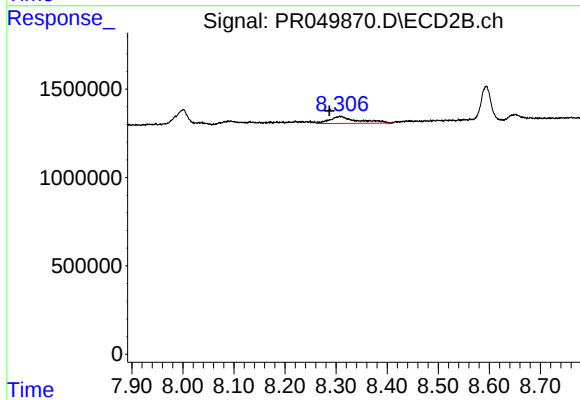
R.T.: 7.790 min
Delta R.T.: 0.001 min
Response: 921594
Conc: 0.96 ng/ml



#40 AR-1262-5

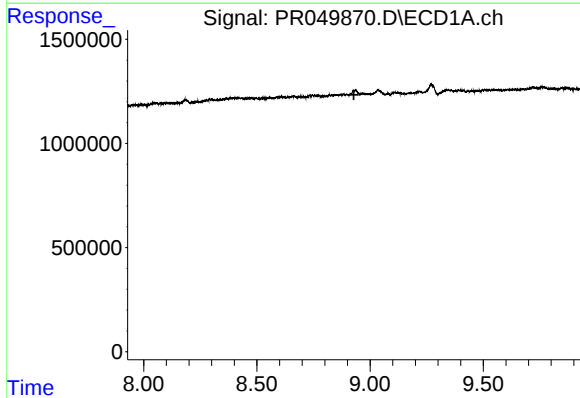
R.T.: 0.000 min
Exp R.T.: 9.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



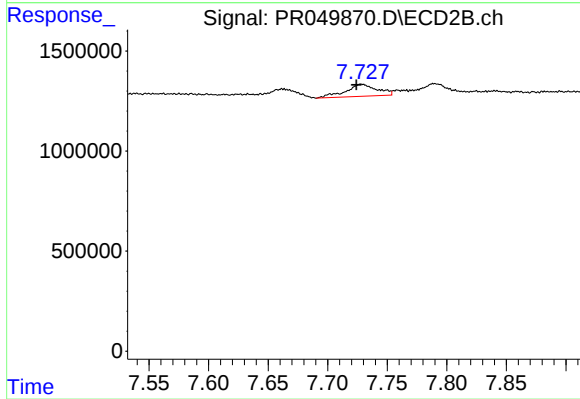
#40 AR-1262-5

R.T.: 8.310 min
Delta R.T.: 0.023 min
Response: 1514217
Conc: 3.50 ng/ml



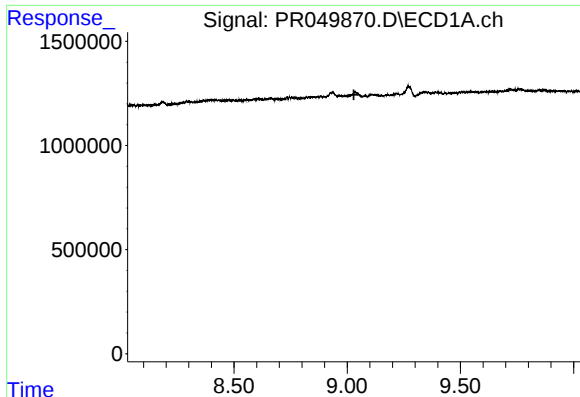
#41 AR-1268-1

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



#41 AR-1268-1

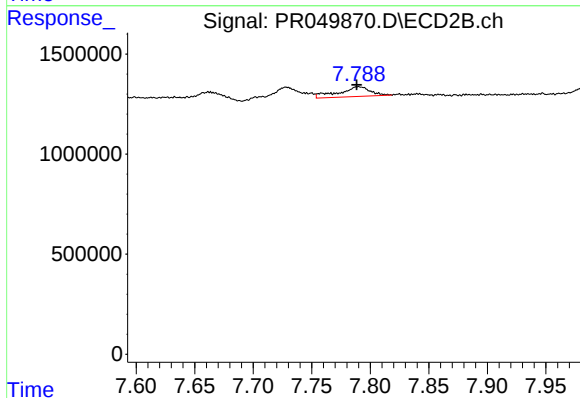
R.T.: 7.728 min
Delta R.T.: 0.004 min
Response: 1111159
Conc: 0.81 ng/ml



#42 AR-1268-2

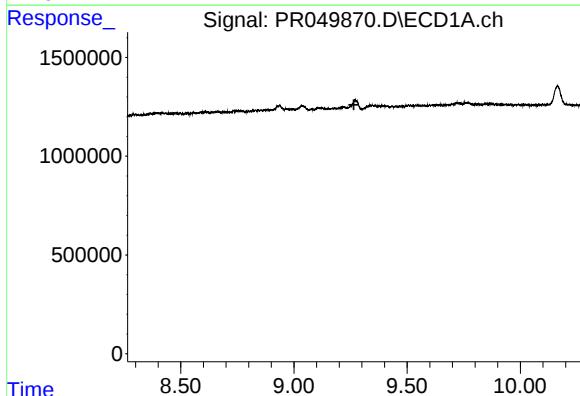
R.T.: 0.000 min
Exp R.T.: 9.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



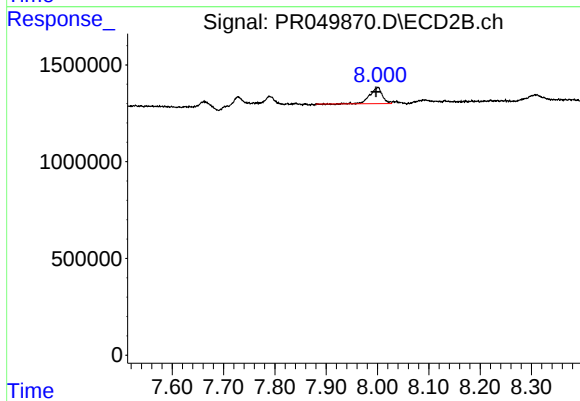
#42 AR-1268-2

R.T.: 7.790 min
Delta R.T.: 0.001 min
Response: 921594
Conc: 0.72 ng/ml



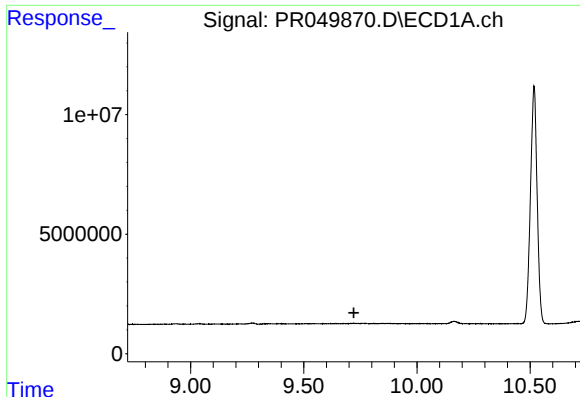
#43 AR-1268-3

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



#43 AR-1268-3

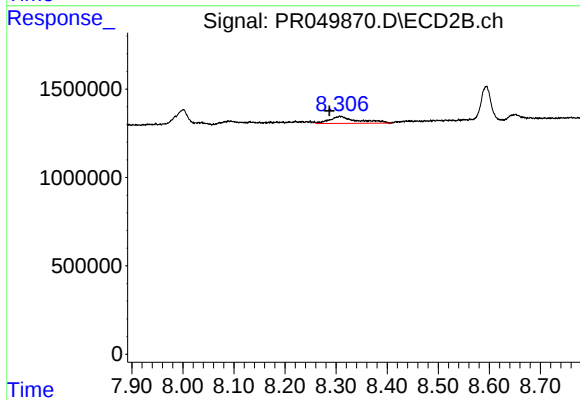
R.T.: 8.001 min
Delta R.T.: 0.004 min
Response: 1396444
Conc: 1.31 ng/ml



#44 AR-1268-4

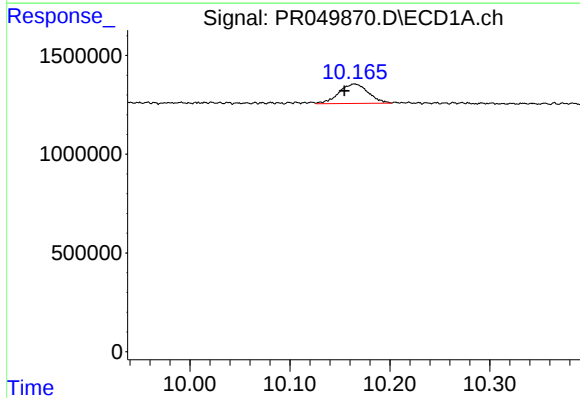
R.T.: 0.000 min
Exp R.T.: 9.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



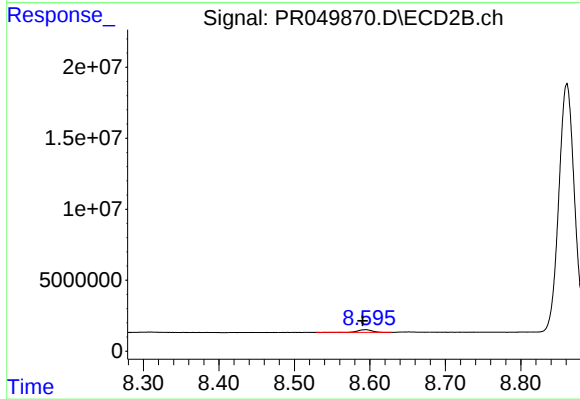
#44 AR-1268-4

R.T.: 8.310 min
Delta R.T.: 0.023 min
Response: 1514217
Conc: 3.34 ng/ml



#45 AR-1268-5

R.T.: 10.165 min
Delta R.T.: 0.010 min
Response: 2005865
Conc: 0.73 ng/ml



#45 AR-1268-5

R.T.: 8.594 min
Delta R.T.: 0.004 min
Response: 2533776
Conc: 0.73 ng/ml