

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041021\
 Data File : PR049960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2021 12:07
 Operator : DD\AJ
 Sample : AIBLK61
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK61

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:14:07 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...	4.649	3.822	91167059	155.3E6	20.493	21.044
2)	SA Decachlor...	10.532	8.863	166.5E6	220.5E6	25.226	26.383
Target Compounds							
3)	L1 AR-1016-1	5.783	4.868f	637764	874491	3.006	3.223
4)	L1 AR-1016-2	5.783f	4.868f	637764	874491	2.119	2.199
7)	L1 AR-1016-5	0.000	5.366	0	1341171	N.D.	6.194 #
8)	L2 AR-1221-1	0.000	3.984f	0	578918	N.D.	7.109 #
9)	L2 AR-1221-2	4.960	4.124	1317127	2026278	32.818	34.860
10)	L2 AR-1221-3	4.960f	0.000	1317127	0	9.831	N.D. #
11)	L3 AR-1232-1	4.960f	0.000	1317127	0	12.393	N.D. #
12)	L3 AR-1232-2	0.000	4.868f	0	874491	N.D.	5.363 #
13)	L3 AR-1232-3	5.783f	0.000	637764	0	5.084	N.D. #
15)	L3 AR-1232-5	0.000	5.366	0	1341171	N.D.	15.944 #
16)	L4 AR-1242-1	5.783	4.868f	637764	874491	3.339	3.596
17)	L4 AR-1242-2	5.783f	4.868f	637764	874491	2.380	2.477
20)	L4 AR-1242-5	6.773	0.000	3541032	0	22.359	N.D. #
21)	L5 AR-1248-1	5.783	4.868f	637764	874491	4.973	5.228
24)	L5 AR-1248-4	0.000	5.366	0	1341171	N.D.	4.561 #
25)	L5 AR-1248-5	6.773	0.000	3541032	0	14.627	N.D. #
28)	L6 AR-1254-3	7.297f	6.244	1078622	173965	1.722	0.177 #
29)	L6 AR-1254-4	0.000	6.555f	0	2011861	N.D.	3.330 #
30)	L6 AR-1254-5	8.001	0.000	2819258	0	5.274	N.D. #
32)	L7 AR-1260-2	7.701	6.555	3481352	2011861	9.922	4.095 #
33)	L7 AR-1260-3	8.017	6.707	991989	-242364	3.624	N.D. #
35)	L7 AR-1260-5	8.619	7.427	750907	2324248	1.107	2.326 #
36)	L8 AR-1262-1	8.017	0.000	991989	0	2.021	N.D. #
37)	L8 AR-1262-2	8.619	7.427	750907	2324248	0.795	1.775 #
38)	L8 AR-1262-3	0.000	7.784f	0	1925863	N.D.	3.946 #
39)	L8 AR-1262-4	0.000	7.784	0	1925863	N.D.	2.004 #
41)	L9 AR-1268-1	0.000	7.784f	0	1925863	N.D.	1.404 #
42)	L9 AR-1268-2	0.000	7.784	0	1925863	N.D.	1.510 #
43)	L9 AR-1268-3	0.000	8.000	0	1059458	N.D.	0.996 #
45)	L9 AR-1268-5	10.180	8.596	2080492	2218970	0.756	0.640

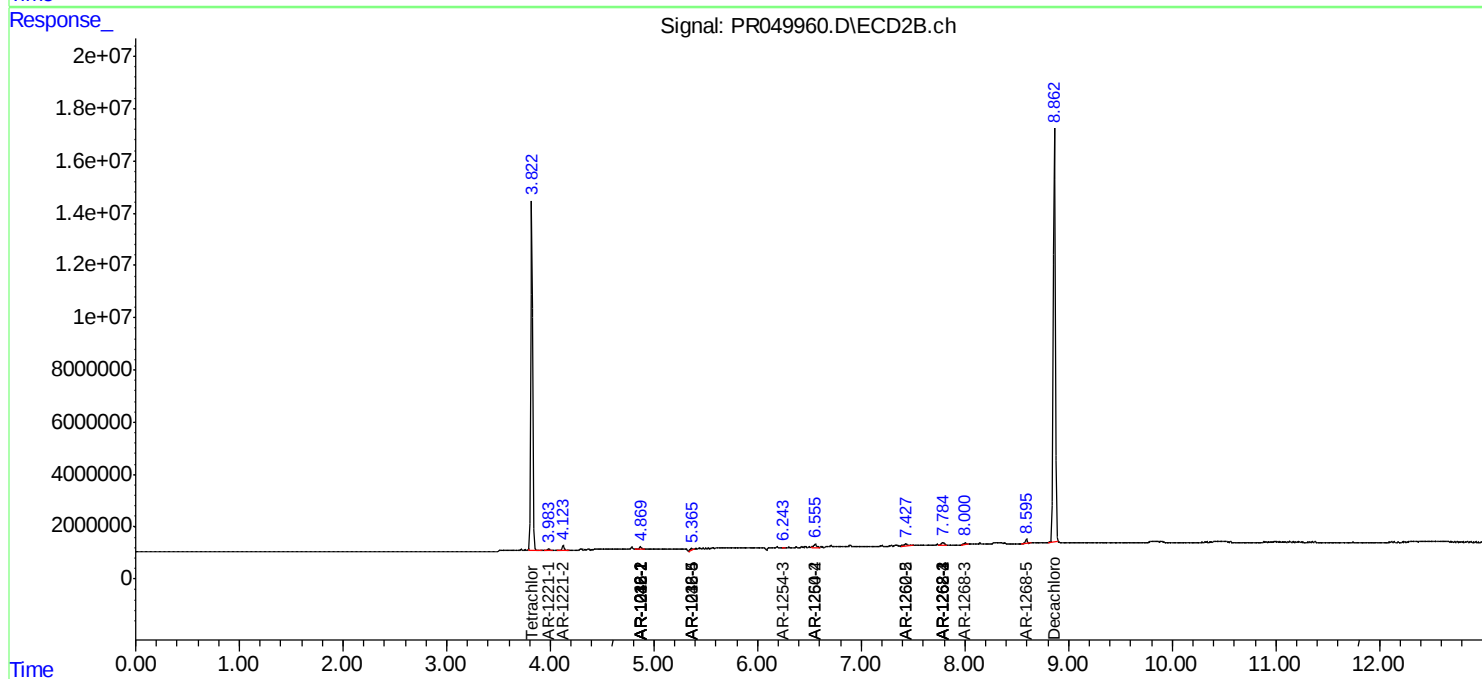
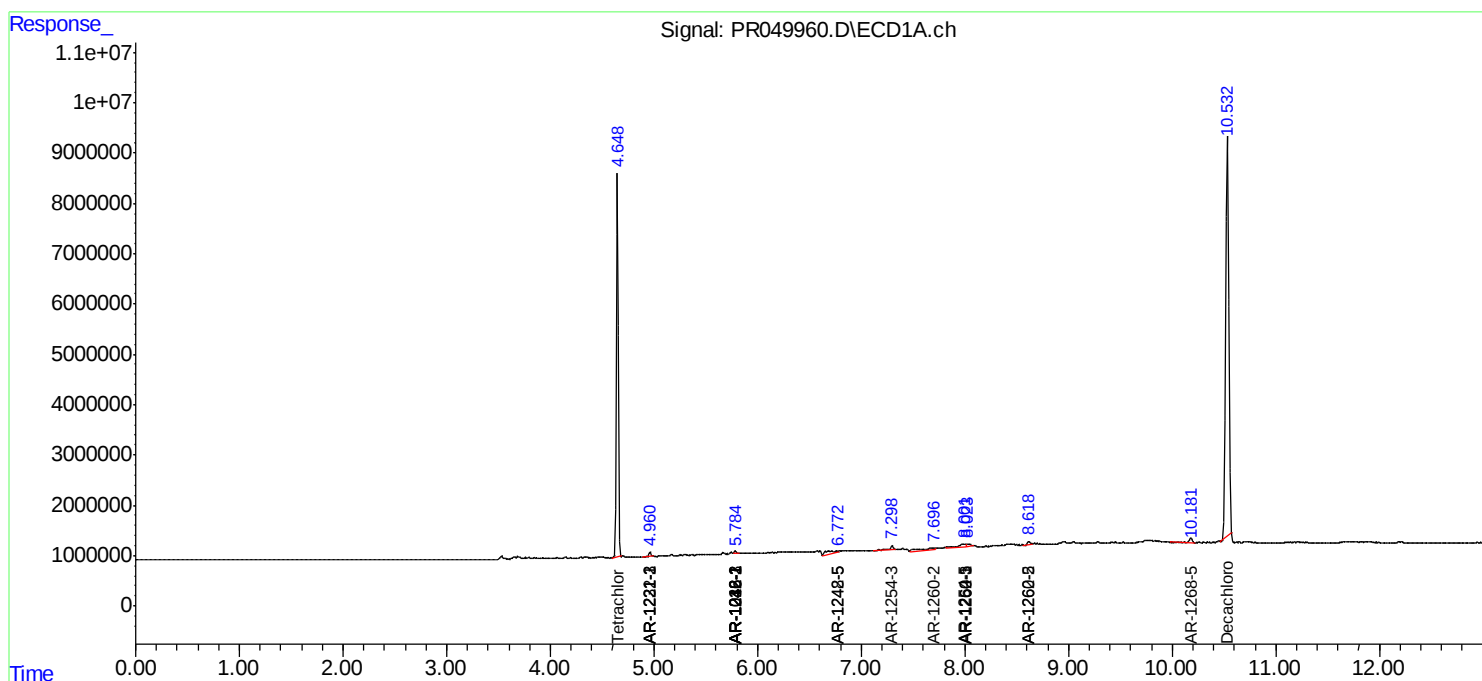
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

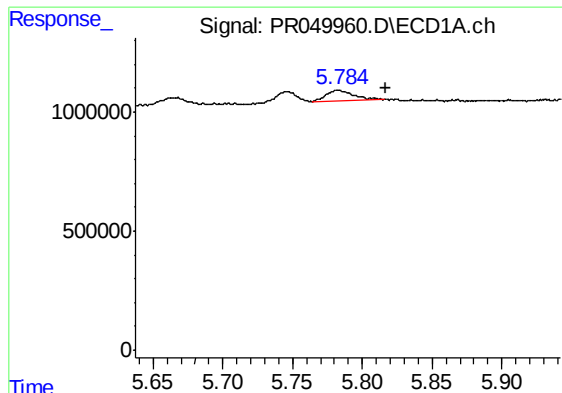
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041021\
Data File : PR049960.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2021 12:07
Operator : DD\AJ
Sample : AIBLK61
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
AIBLK61

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 01:14:07 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

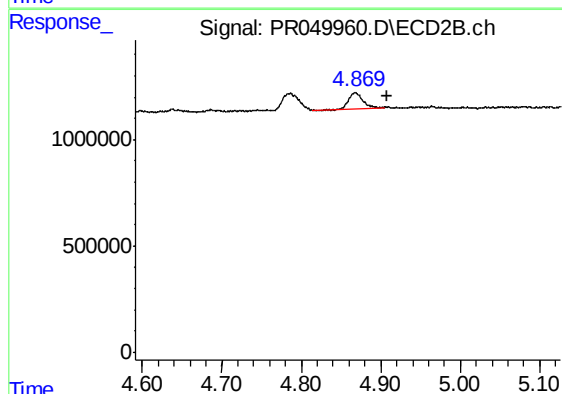




#3 AR-1016-1

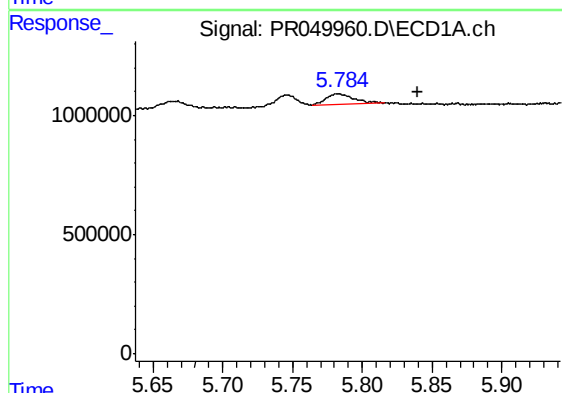
R.T.: 5.783 min
Delta R.T.: -0.033 min
Response: 637764
Conc: 3.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK61



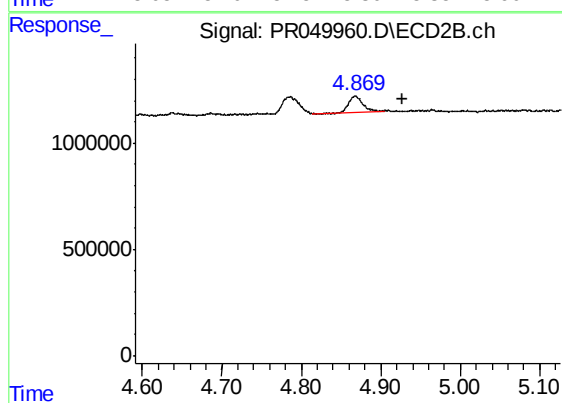
#3 AR-1016-1

R.T.: 4.868 min
Delta R.T.: -0.040 min
Response: 874491
Conc: 3.22 ng/ml



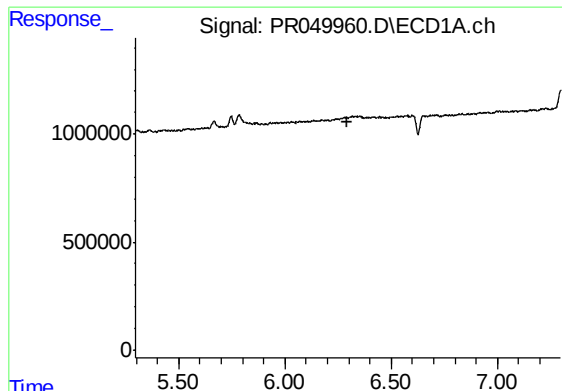
#4 AR-1016-2

R.T.: 5.783 min
Delta R.T.: -0.057 min
Response: 637764
Conc: 2.12 ng/ml



#4 AR-1016-2

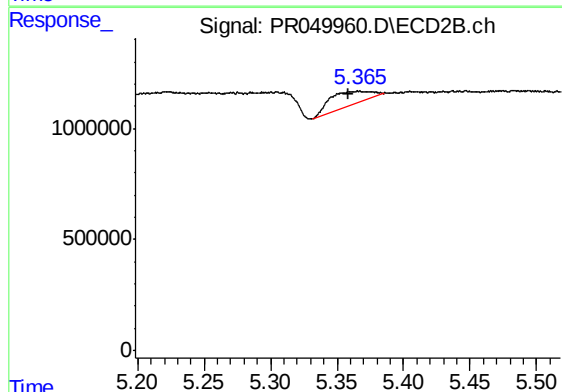
R.T.: 4.868 min
Delta R.T.: -0.060 min
Response: 874491
Conc: 2.20 ng/ml



#7 AR-1016-5

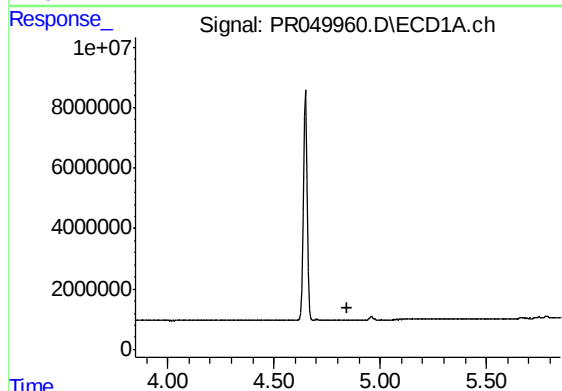
R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



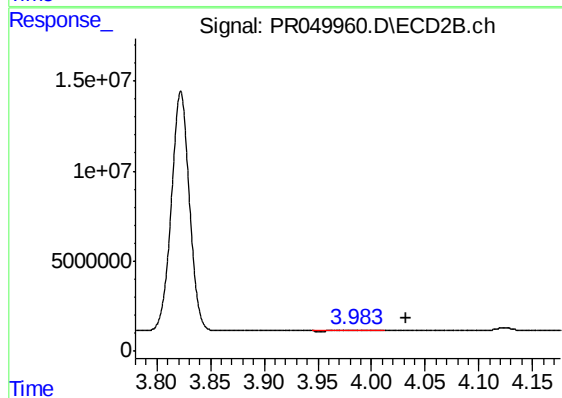
#7 AR-1016-5

R.T.: 5.366 min
Delta R.T.: 0.007 min
Response: 1341171
Conc: 6.19 ng/ml



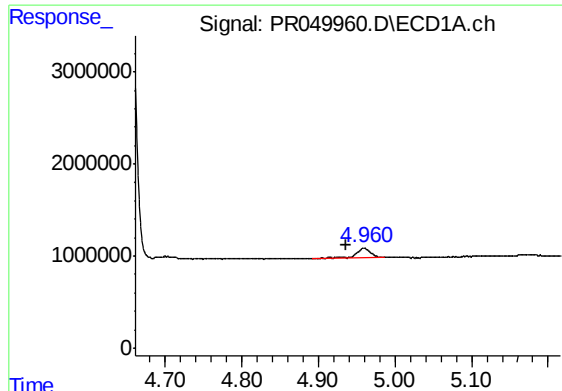
#8 AR-1221-1

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



#8 AR-1221-1

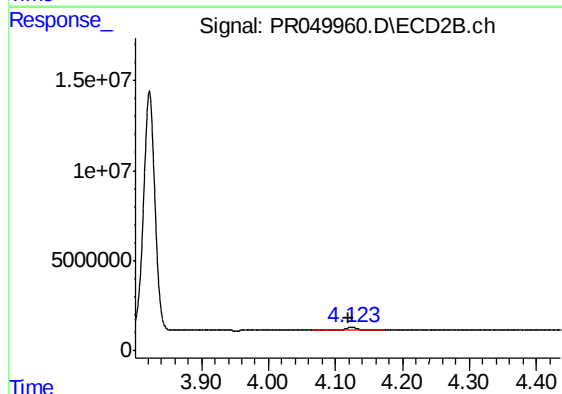
R.T.: 3.984 min
Delta R.T.: -0.049 min
Response: 578918
Conc: 7.11 ng/ml



#9 AR-1221-2

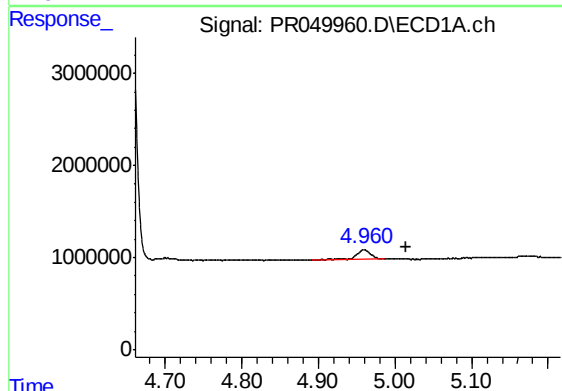
R.T.: 4.960 min
Delta R.T.: 0.023 min
Response: 1317127
Conc: 32.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK61



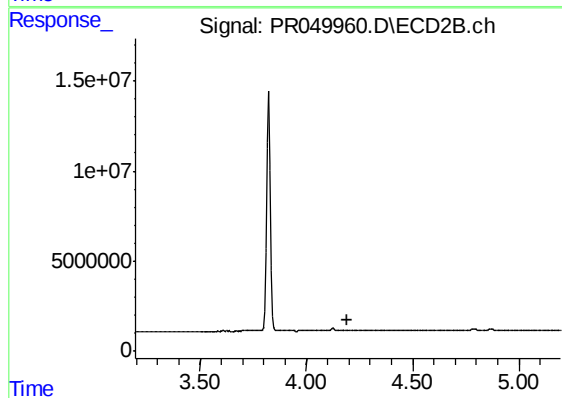
#9 AR-1221-2

R.T.: 4.124 min
Delta R.T.: 0.005 min
Response: 2026278
Conc: 34.86 ng/ml



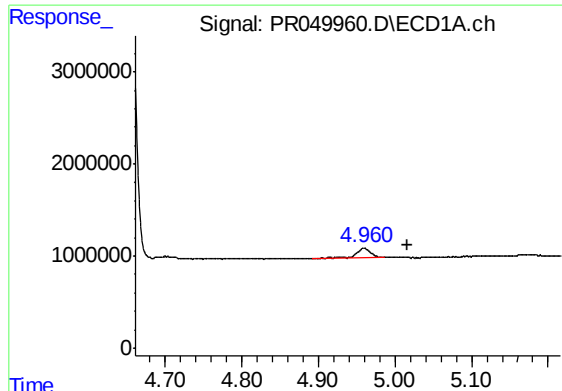
#10 AR-1221-3

R.T.: 4.960 min
Delta R.T.: -0.055 min
Response: 1317127
Conc: 9.83 ng/ml



#10 AR-1221-3

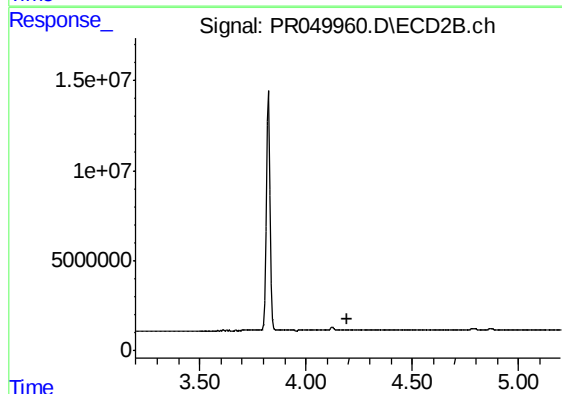
R.T.: 0.000 min
Exp R.T. : 4.196 min
Response: 0
Conc: N.D.



#11 AR-1232-1

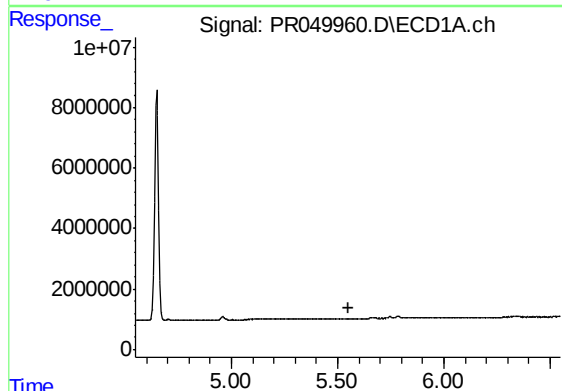
R.T.: 4.960 min
Delta R.T.: -0.056 min
Response: 1317127
Conc: 12.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK61



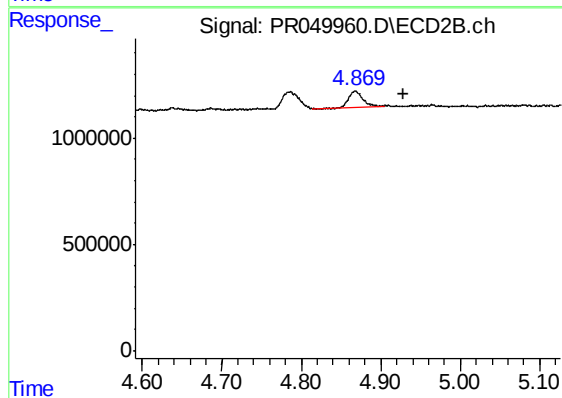
#11 AR-1232-1

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



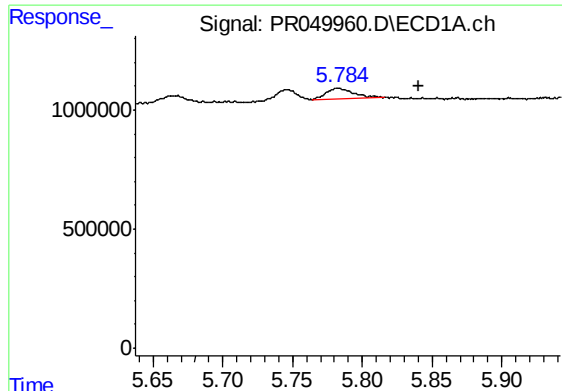
#12 AR-1232-2

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



#12 AR-1232-2

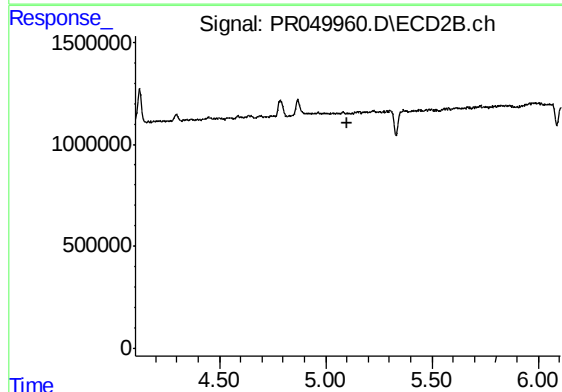
R.T.: 4.868 min
Delta R.T.: -0.060 min
Response: 874491
Conc: 5.36 ng/ml



#13 AR-1232-3

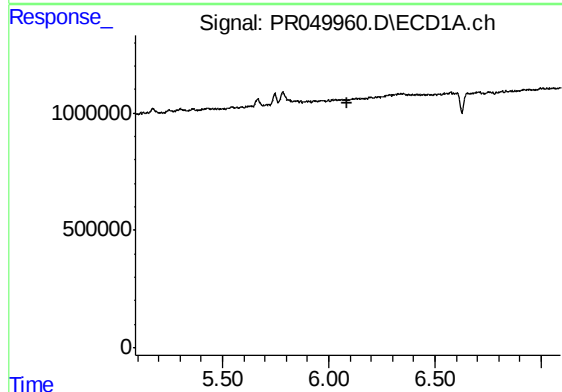
R.T.: 5.783 min
Delta R.T.: -0.057 min
Response: 637764
Conc: 5.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK61



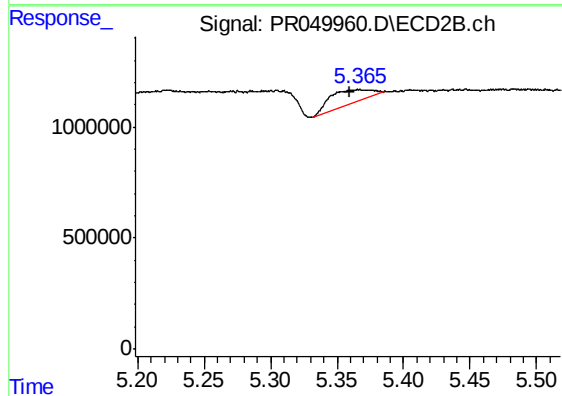
#13 AR-1232-3

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



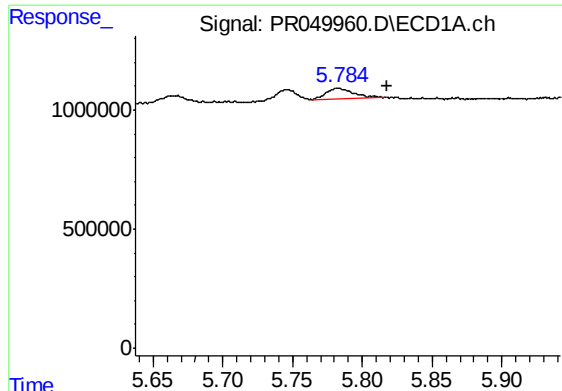
#15 AR-1232-5

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



#15 AR-1232-5

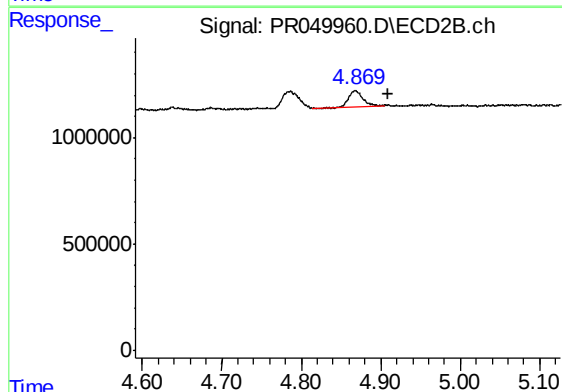
R.T.: 5.366 min
Delta R.T.: 0.006 min
Response: 1341171
Conc: 15.94 ng/ml



#16 AR-1242-1

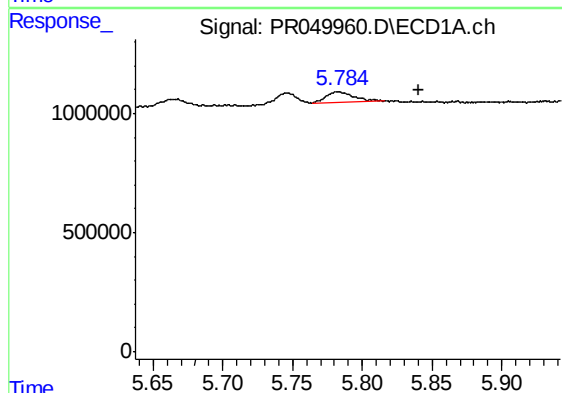
R.T.: 5.783 min
Delta R.T.: -0.035 min
Response: 637764
Conc: 3.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK61



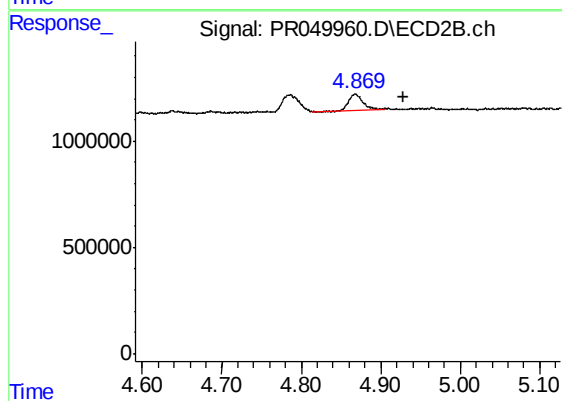
#16 AR-1242-1

R.T.: 4.868 min
Delta R.T.: -0.041 min
Response: 874491
Conc: 3.60 ng/ml



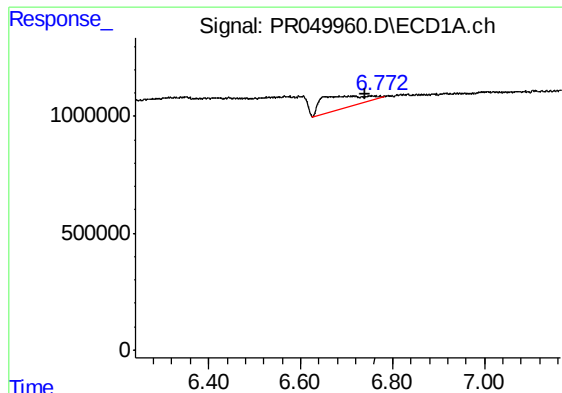
#17 AR-1242-2

R.T.: 5.783 min
Delta R.T.: -0.057 min
Response: 637764
Conc: 2.38 ng/ml



#17 AR-1242-2

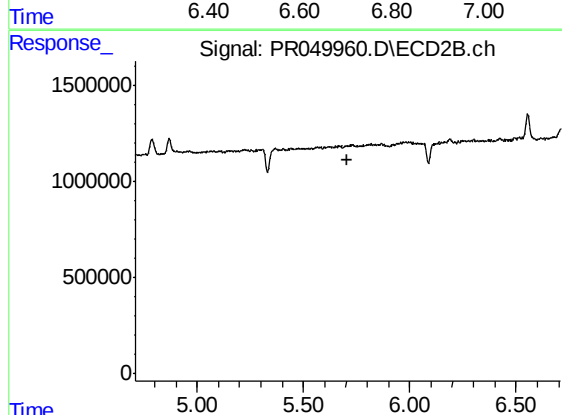
R.T.: 4.868 min
Delta R.T.: -0.060 min
Response: 874491
Conc: 2.48 ng/ml



#20 AR-1242-5

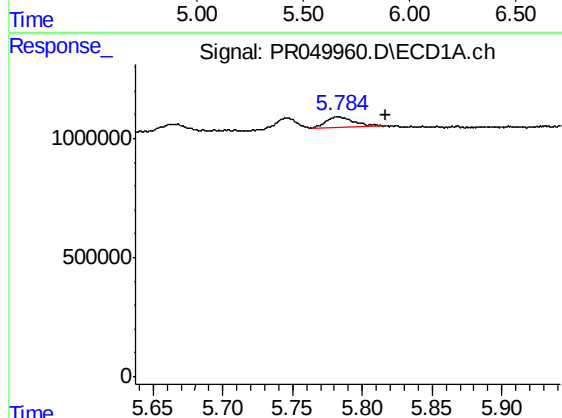
R.T.: 6.773 min
Delta R.T.: 0.032 min
Response: 3541032
Conc: 22.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK61



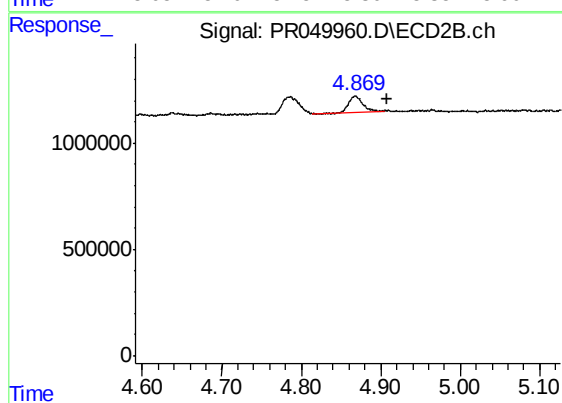
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.709 min
Response: 0
Conc: N.D.



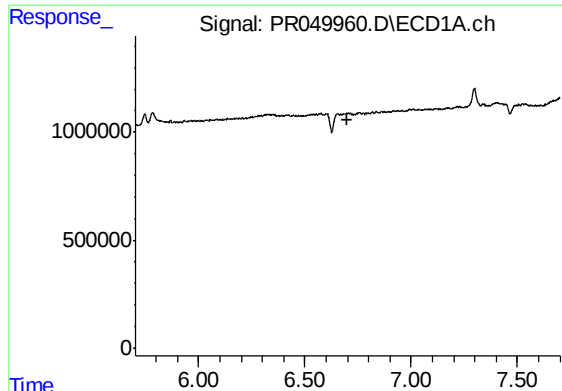
#21 AR-1248-1

R.T.: 5.783 min
Delta R.T.: -0.034 min
Response: 637764
Conc: 4.97 ng/ml



#21 AR-1248-1

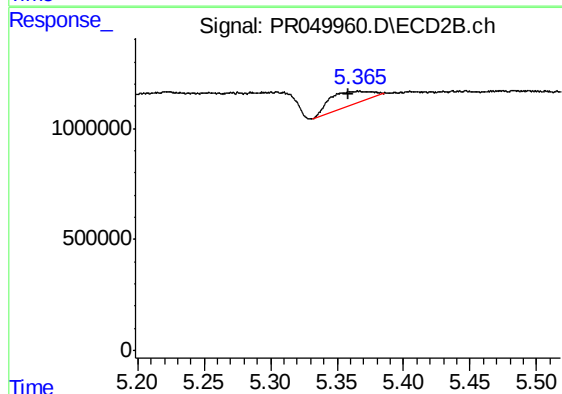
R.T.: 4.868 min
Delta R.T.: -0.040 min
Response: 874491
Conc: 5.23 ng/ml



#24 AR-1248-4

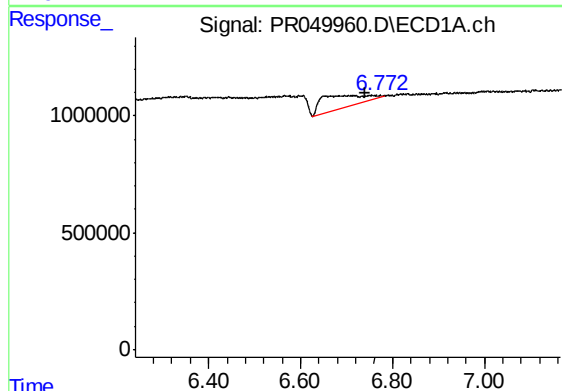
R.T.: 0.000 min
Exp R.T. : 6.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



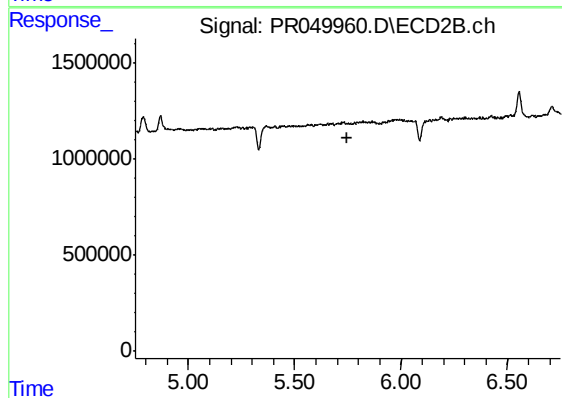
#24 AR-1248-4

R.T.: 5.366 min
Delta R.T.: 0.007 min
Response: 1341171
Conc: 4.56 ng/ml



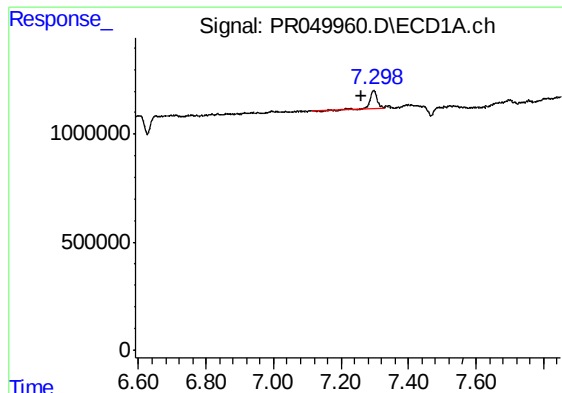
#25 AR-1248-5

R.T.: 6.773 min
Delta R.T.: 0.033 min
Response: 3541032
Conc: 14.63 ng/ml



#25 AR-1248-5

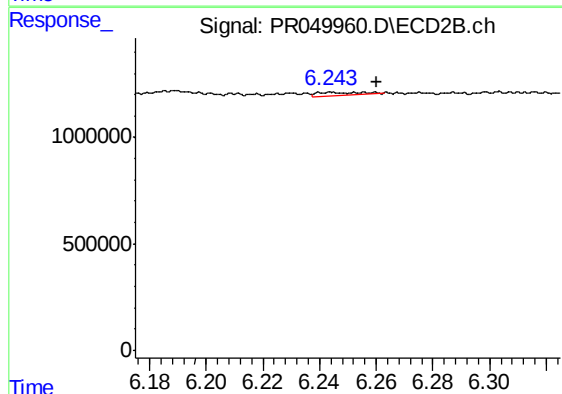
R.T.: 0.000 min
Exp R.T. : 5.750 min
Response: 0
Conc: N.D.



#28 AR-1254-3

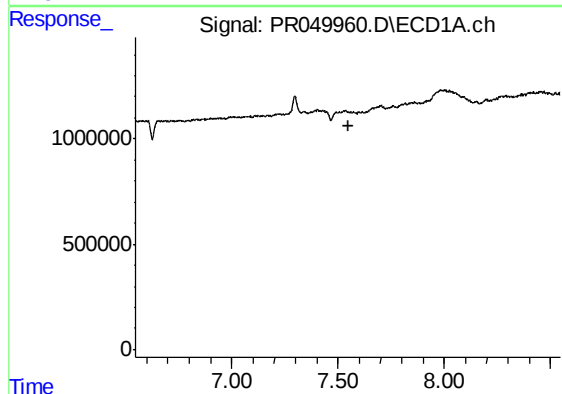
R.T.: 7.297 min
Delta R.T.: 0.037 min
Response: 1078622
Conc: 1.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK61



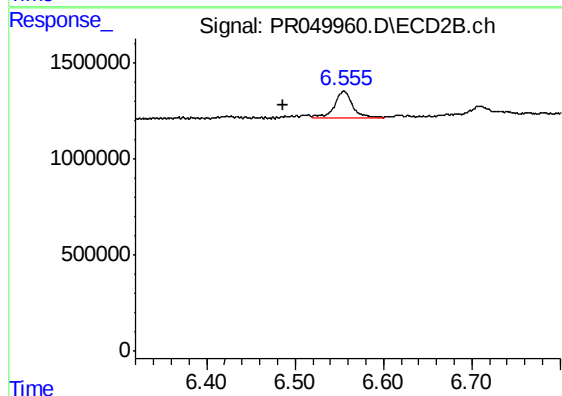
#28 AR-1254-3

R.T.: 6.244 min
Delta R.T.: -0.016 min
Response: 173965
Conc: 0.18 ng/ml



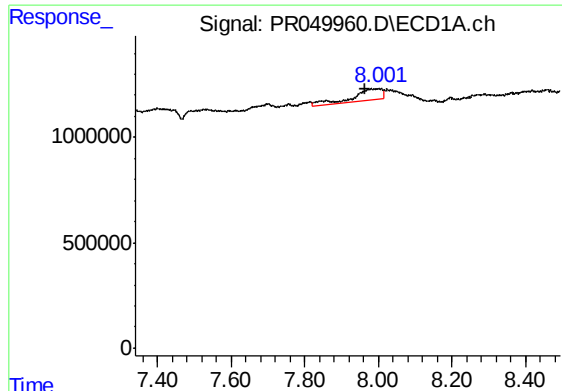
#29 AR-1254-4

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



#29 AR-1254-4

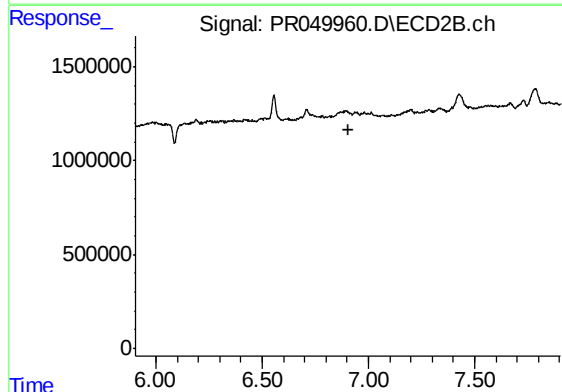
R.T.: 6.555 min
Delta R.T.: 0.068 min
Response: 2011861
Conc: 3.33 ng/ml



#30 AR-1254-5

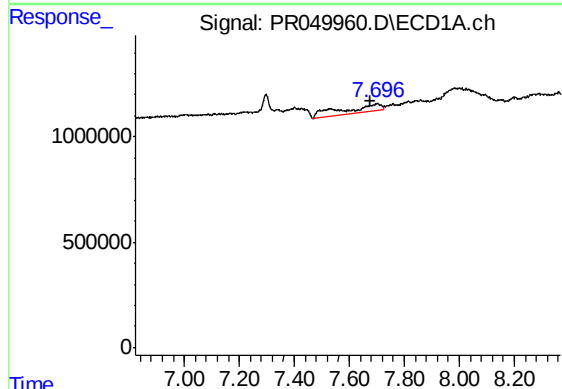
R.T.: 8.001 min
Delta R.T.: 0.035 min
Response: 2819258
Conc: 5.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK61



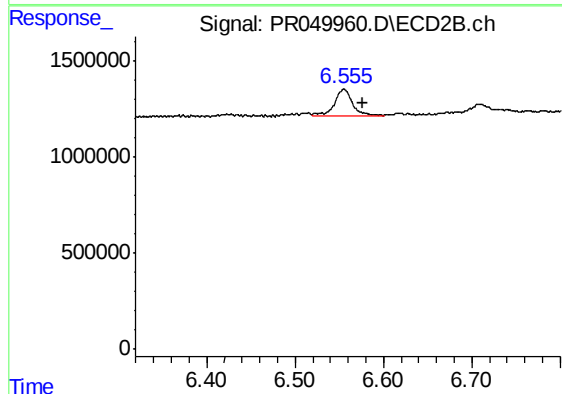
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.904 min
Response: 0
Conc: N.D.



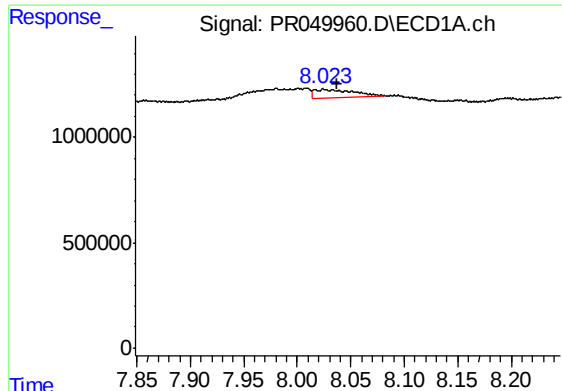
#32 AR-1260-2

R.T.: 7.701 min
Delta R.T.: 0.023 min
Response: 3481352
Conc: 9.92 ng/ml



#32 AR-1260-2

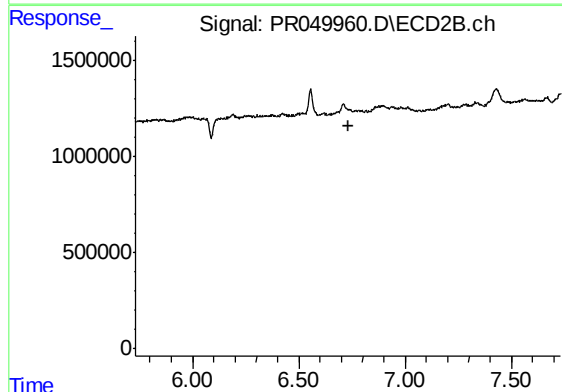
R.T.: 6.555 min
Delta R.T.: -0.021 min
Response: 2011861
Conc: 4.10 ng/ml



#33 AR-1260-3

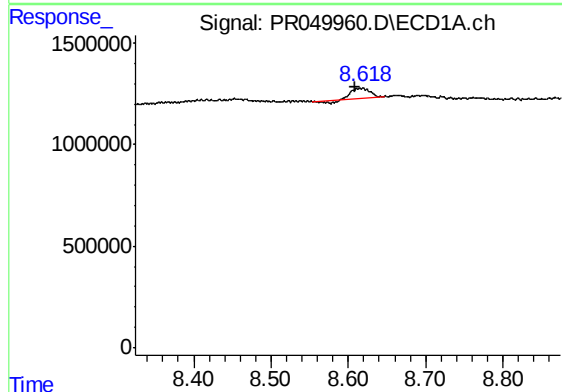
R.T.: 8.017 min
Delta R.T.: -0.020 min
Response: 991989
Conc: 3.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK61



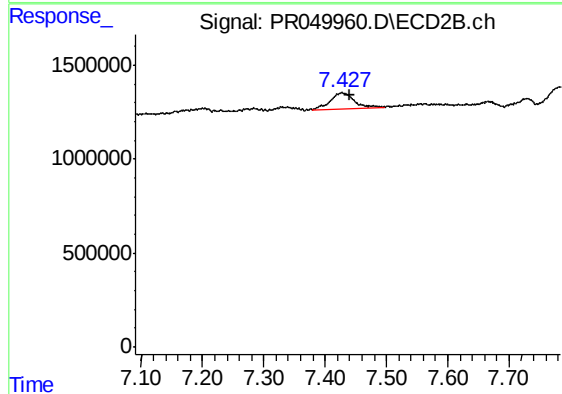
#33 AR-1260-3

R.T.: 6.707 min
Delta R.T.: -0.024 min
Response: -242364
Conc: N.D.



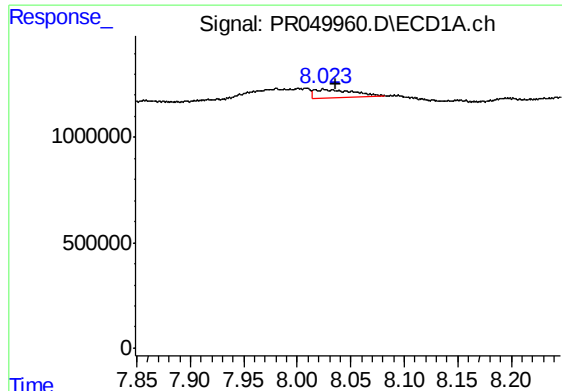
#35 AR-1260-5

R.T.: 8.619 min
Delta R.T.: 0.010 min
Response: 750907
Conc: 1.11 ng/ml



#35 AR-1260-5

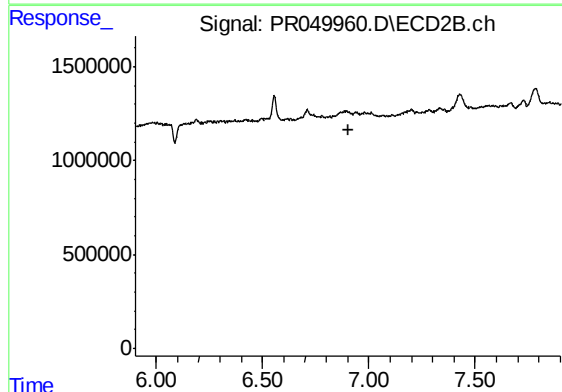
R.T.: 7.427 min
Delta R.T.: -0.014 min
Response: 2324248
Conc: 2.33 ng/ml



#36 AR-1262-1

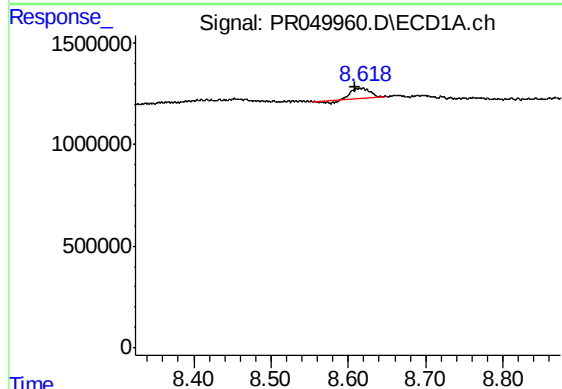
R.T.: 8.017 min
Delta R.T.: -0.019 min
Response: 991989
Conc: 2.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK61



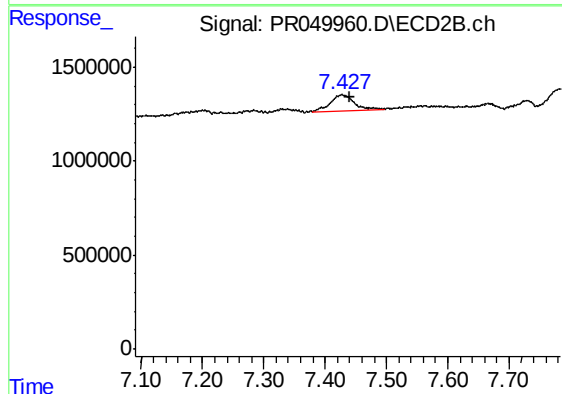
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.902 min
Response: 0
Conc: N.D.



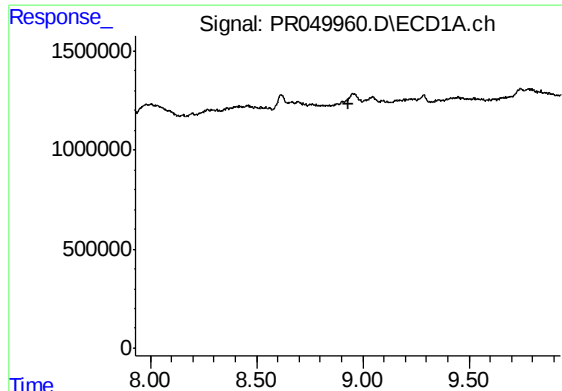
#37 AR-1262-2

R.T.: 8.619 min
Delta R.T.: 0.011 min
Response: 750907
Conc: 0.80 ng/ml



#37 AR-1262-2

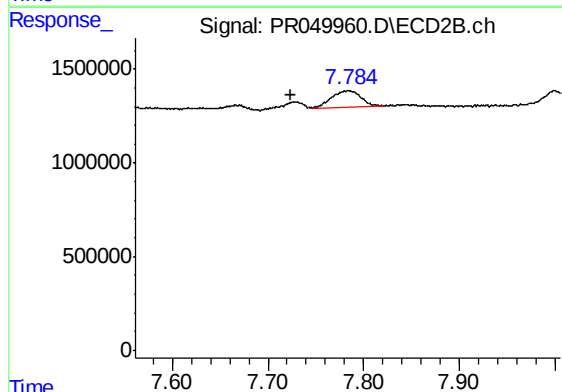
R.T.: 7.427 min
Delta R.T.: -0.013 min
Response: 2324248
Conc: 1.78 ng/ml



#38 AR-1262-3

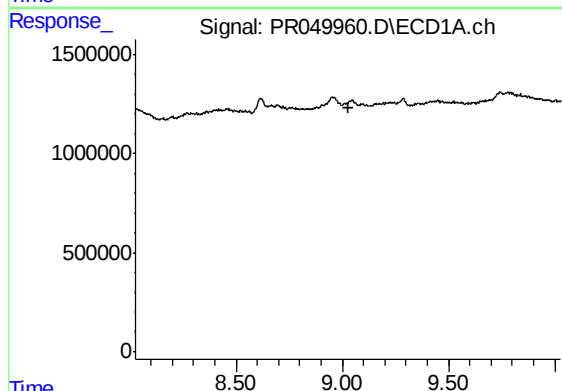
R.T.: 0.000 min
Exp R.T. : 8.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



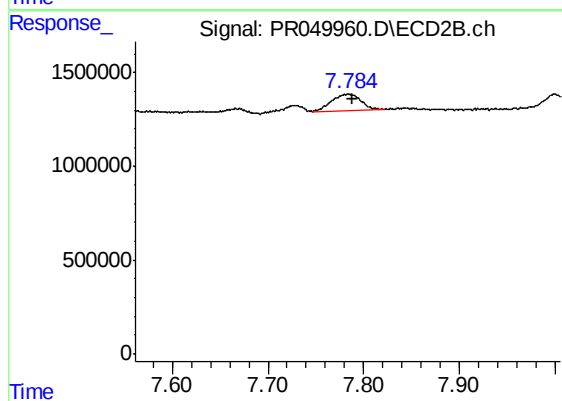
#38 AR-1262-3

R.T.: 7.784 min
Delta R.T.: 0.060 min
Response: 1925863
Conc: 3.95 ng/ml



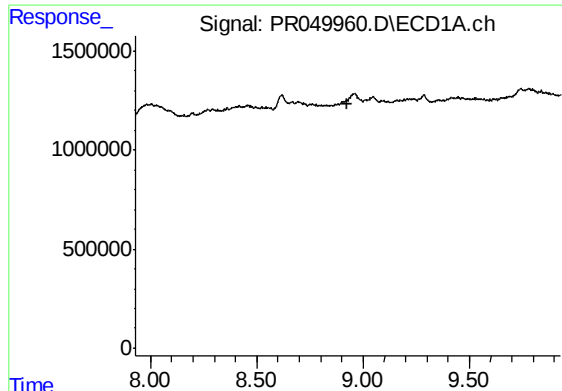
#39 AR-1262-4

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



#39 AR-1262-4

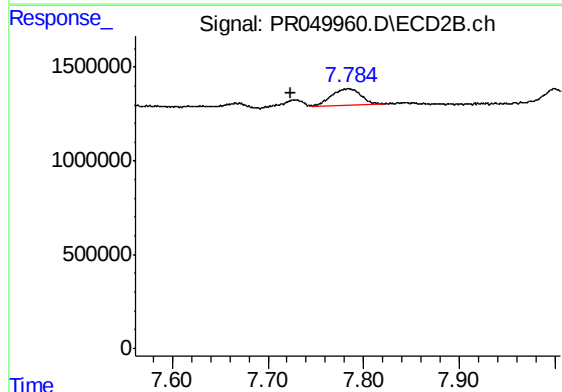
R.T.: 7.784 min
Delta R.T.: -0.005 min
Response: 1925863
Conc: 2.00 ng/ml



#41 AR-1268-1

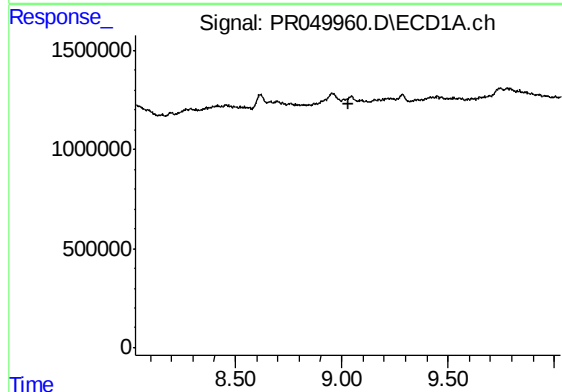
R.T.: 0.000 min
Exp R.T. : 8.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



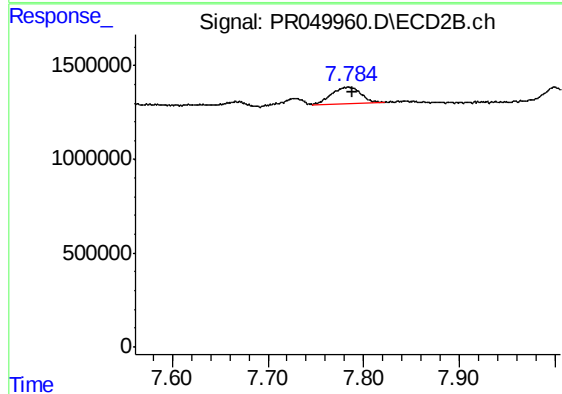
#41 AR-1268-1

R.T.: 7.784 min
Delta R.T.: 0.059 min
Response: 1925863
Conc: 1.40 ng/ml



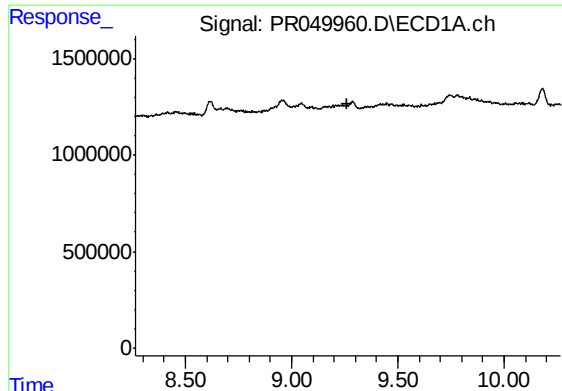
#42 AR-1268-2

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



#42 AR-1268-2

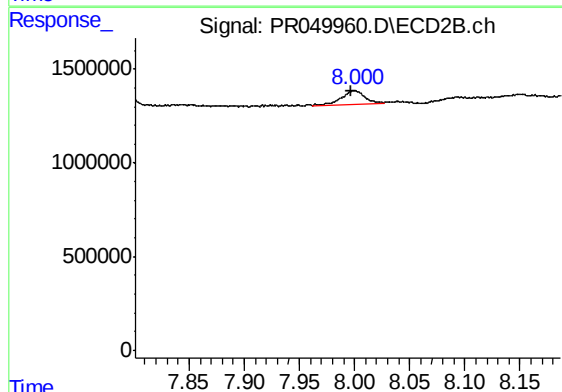
R.T.: 7.784 min
Delta R.T.: -0.005 min
Response: 1925863
Conc: 1.51 ng/ml



#43 AR-1268-3

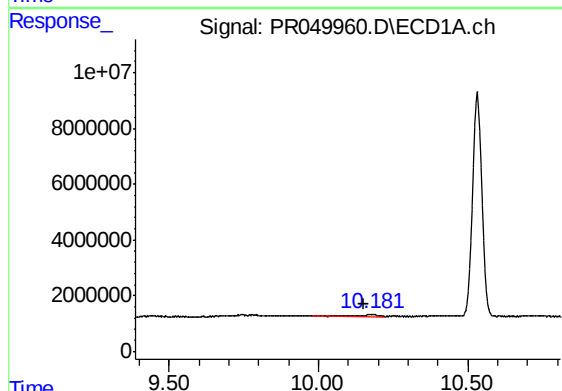
R.T.: 0.000 min
Exp R.T.: 9.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



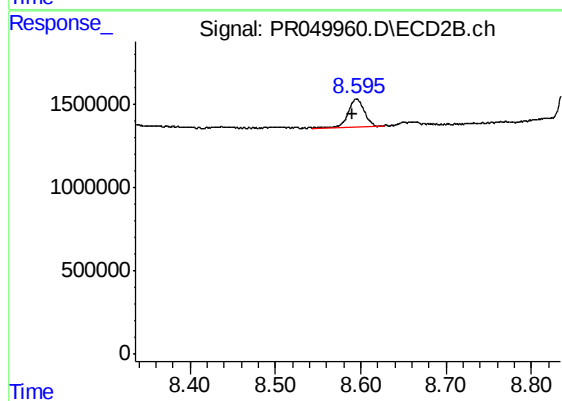
#43 AR-1268-3

R.T.: 8.000 min
Delta R.T.: 0.003 min
Response: 1059458
Conc: 1.00 ng/ml



#45 AR-1268-5

R.T.: 10.180 min
Delta R.T.: 0.025 min
Response: 2080492
Conc: 0.76 ng/ml



#45 AR-1268-5

R.T.: 8.596 min
Delta R.T.: 0.005 min
Response: 2218970
Conc: 0.64 ng/ml