

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122920\
 Data File : PR049161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2020 14:47
 Operator : DD\AJ
 Sample : I.BLK
 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: Dec 30 04:04:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 01:37:35 2020
 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...	4.671	3.855	49475566	69286575	20.274	20.702
2)	SA Decachlor...	10.557	8.900	53536983	172.1E6	21.801	20.113
Target Compounds							
7)	L1 AR-1016-5	0.000	5.374	0	425837	N.D.	6.605 #
8)	L2 AR-1221-1	0.000	4.056	0	422426	N.D.	12.618 #
9)	L2 AR-1221-2	4.981f	4.156	572537	1759767	25.351	58.174 #
10)	L2 AR-1221-3	0.000	4.226	0	431841	N.D.	4.664 #
11)	L3 AR-1232-1	0.000	4.226	0	431841	N.D.	5.540 #
15)	L3 AR-1232-5	0.000	5.374	0	425837	N.D.	17.290 #
20)	L4 AR-1242-5	0.000	5.762f	0	6691829	N.D.	101.326 #
24)	L5 AR-1248-4	6.705f	5.374	381302	425837	3.699	5.321 #
25)	L5 AR-1248-5	0.000	5.762f	0	6691829	N.D.	58.434 #
26)	L6 AR-1254-1	6.705	5.762f	381302	6691829	3.561	50.563 #
28)	L6 AR-1254-3	0.000	6.318f	0	6247904	N.D.	23.832 #
29)	L6 AR-1254-4	7.590	0.000	504699	0	3.883	N.D. #
30)	L6 AR-1254-5	0.000	6.936	0	1454816	N.D.	3.375 #
31)	L7 AR-1260-1	0.000	6.422	0	6600161	N.D.	48.196 #
32)	L7 AR-1260-2	0.000	6.603	0	4004095	N.D.	8.882 #
33)	L7 AR-1260-3	0.000	6.767	0	1848531	N.D.	6.326 #
34)	L7 AR-1260-4	0.000	7.238	0	1518975	N.D.	4.703 #
35)	L7 AR-1260-5	0.000	7.476	0	4342996	N.D.	3.252 #
36)	L8 AR-1262-1	0.000	6.936	0	1454816	N.D.	6.343 #
37)	L8 AR-1262-2	0.000	7.476	0	4342996	N.D.	2.956 #
38)	L8 AR-1262-3	0.000	7.762	0	1932323	N.D.	3.390 #
39)	L8 AR-1262-4	0.000	7.826	0	1014627	N.D.	1.081 #
40)	L8 AR-1262-5	0.000	8.336	0	1272318	N.D.	2.984 #
41)	L9 AR-1268-1	0.000	7.762	0	1932323	N.D.	1.149 #
42)	L9 AR-1268-2	0.000	7.826	0	1014627	N.D.	0.723 #
43)	L9 AR-1268-3	0.000	8.037	0	2087511	N.D.	1.676 #
44)	L9 AR-1268-4	0.000	8.336	0	1272318	N.D.	2.676 #
45)	L9 AR-1268-5	10.202	8.638	369651	6777294	0.430	1.877 #

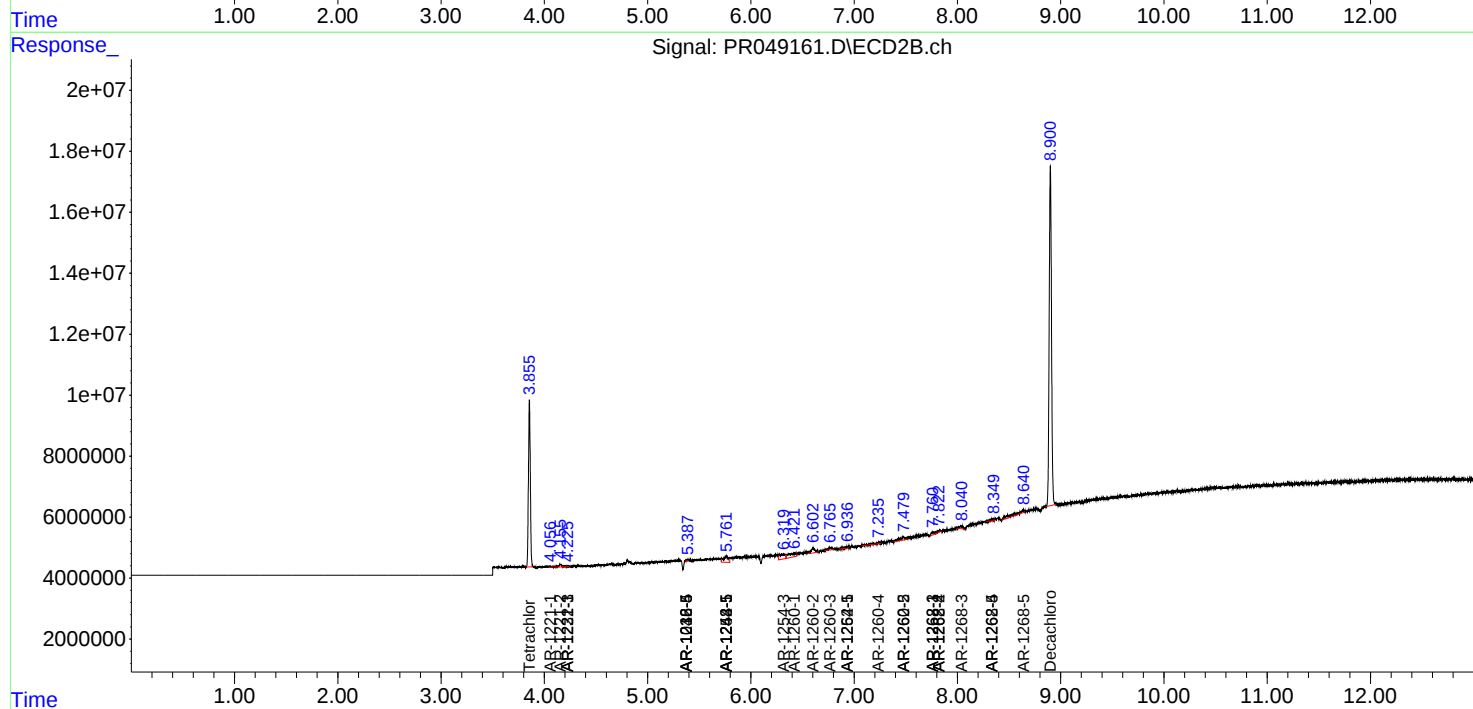
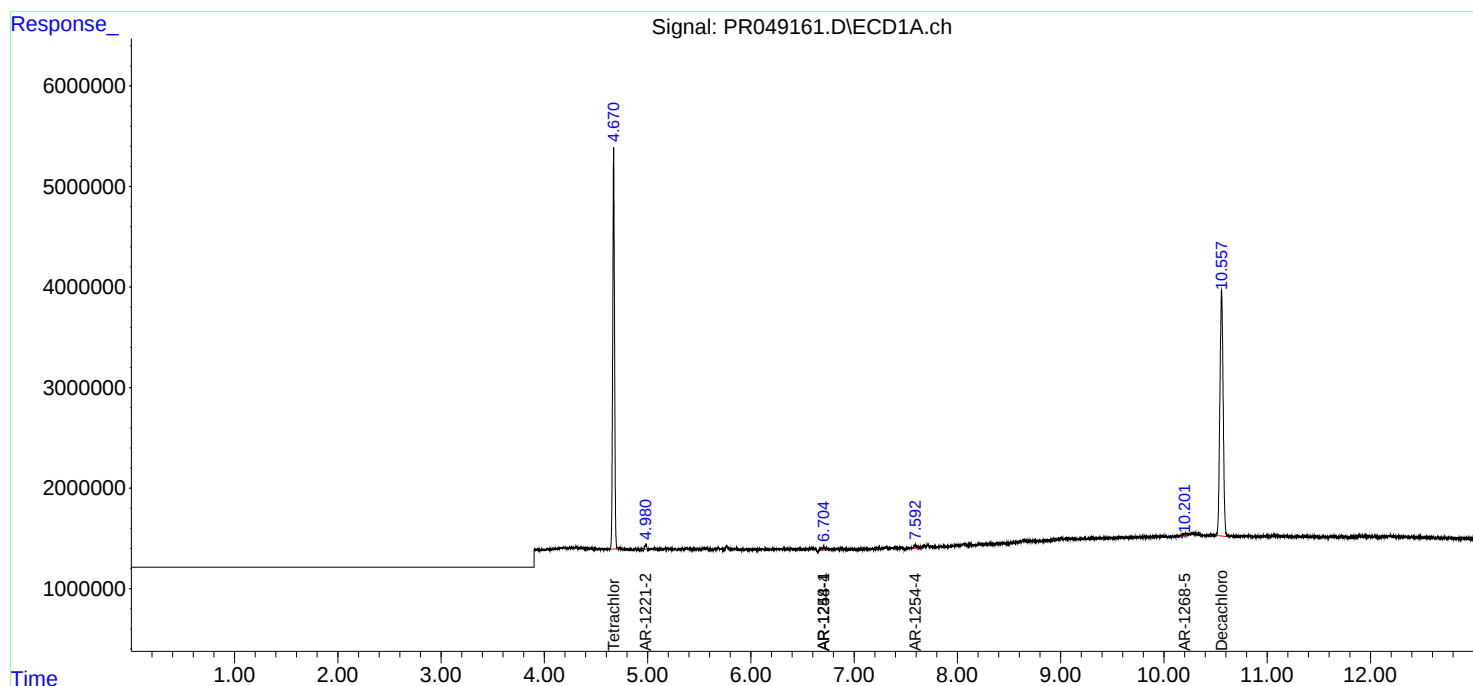
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

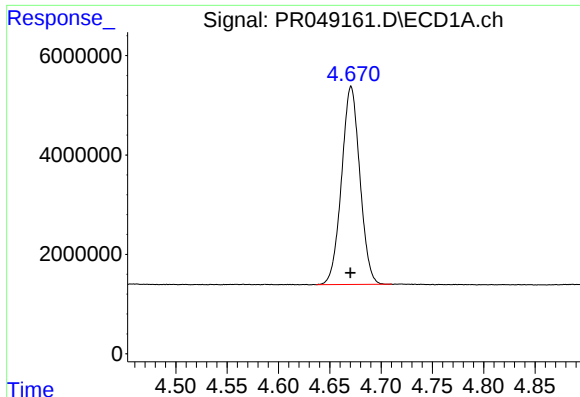
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122920\
Data File : PR049161.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2020 14:47
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Dec 30 04:04:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122820.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 01:37:35 2020
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

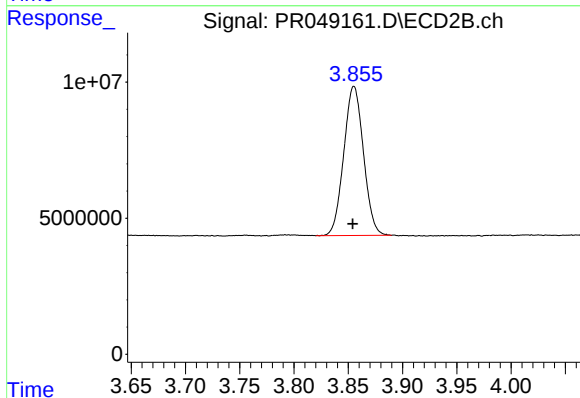




#1 Tetrachloro-m-xylene

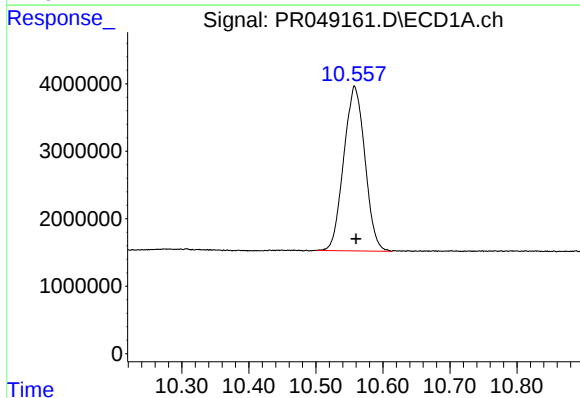
R.T.: 4.671 min
Delta R.T.: 0.000 min
Response: 49475566
Conc: 20.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



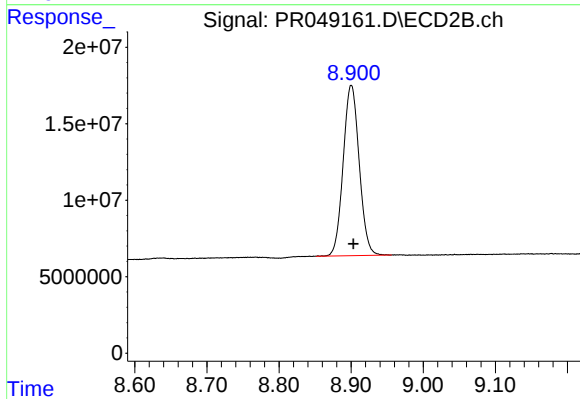
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: 0.001 min
Response: 69286575
Conc: 20.70 ng/ml



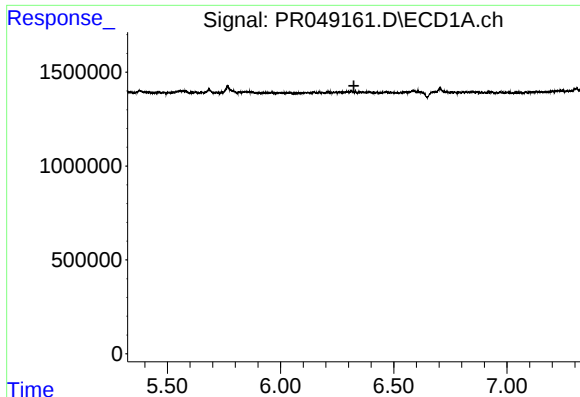
#2 Decachlorobiphenyl

R.T.: 10.557 min
Delta R.T.: -0.003 min
Response: 53536983
Conc: 21.80 ng/ml



#2 Decachlorobiphenyl

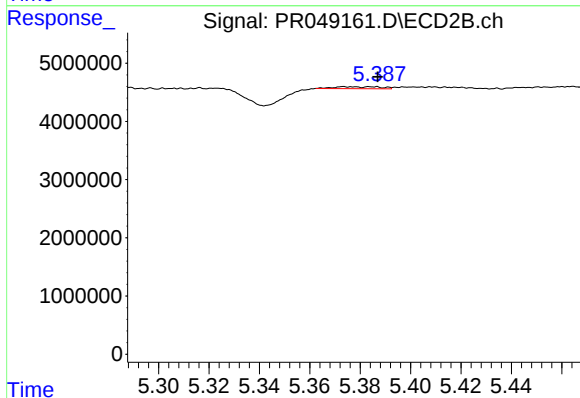
R.T.: 8.900 min
Delta R.T.: -0.003 min
Response: 172064561
Conc: 20.11 ng/ml



#7 AR-1016-5

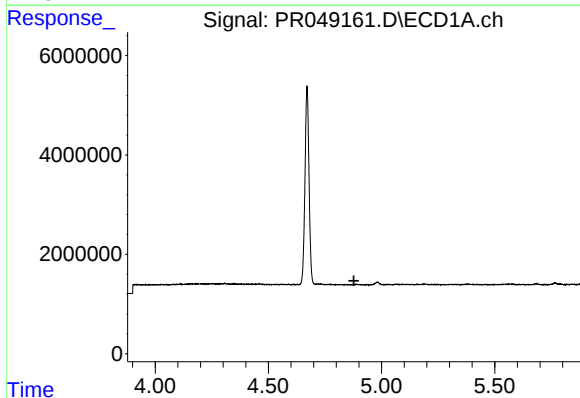
R.T.: 0.000 min
Exp R.T.: 6.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



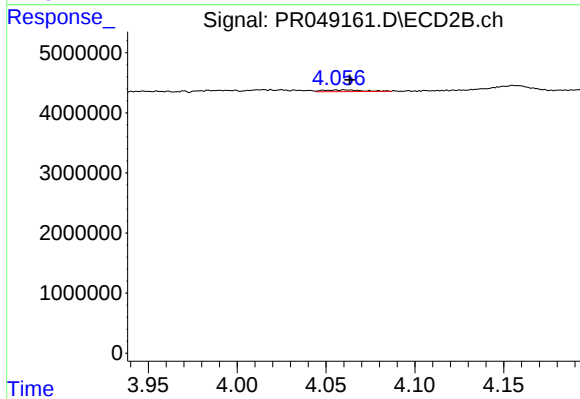
#7 AR-1016-5

R.T.: 5.374 min
Delta R.T.: -0.013 min
Response: 425837
Conc: 6.61 ng/ml



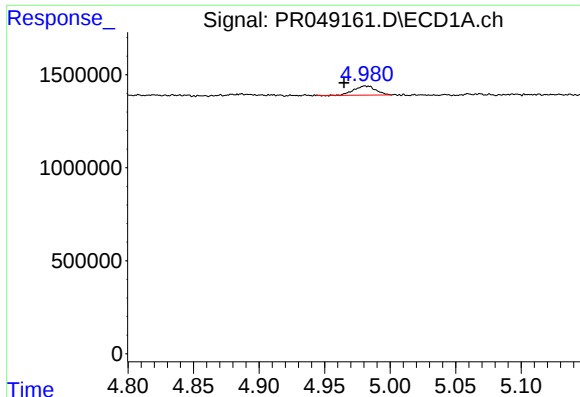
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.878 min
Response: 0
Conc: N.D.



#8 AR-1221-1

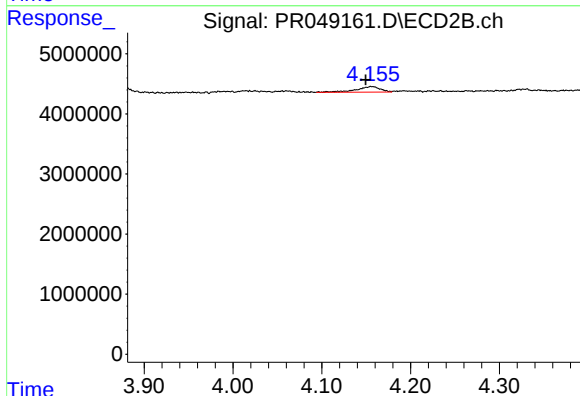
R.T.: 4.056 min
Delta R.T.: -0.008 min
Response: 422426
Conc: 12.62 ng/ml



#9 AR-1221-2

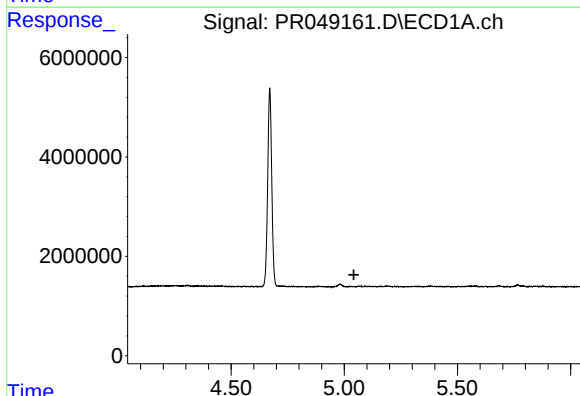
R.T.: 4.981 min
Delta R.T.: 0.016 min
Response: 572537
Conc: 25.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



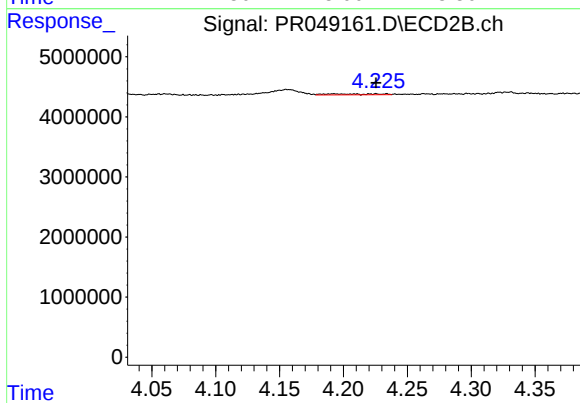
#9 AR-1221-2

R.T.: 4.156 min
Delta R.T.: 0.006 min
Response: 1759767
Conc: 58.17 ng/ml



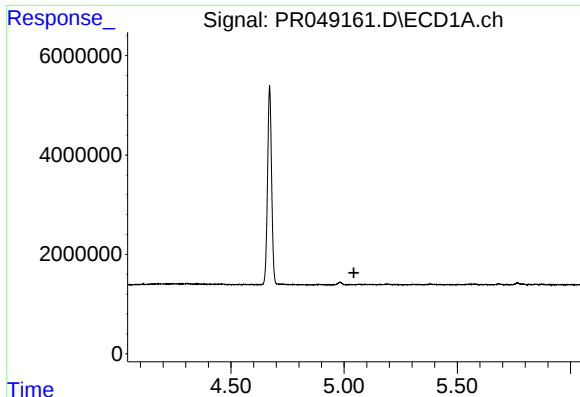
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.042 min
Response: 0
Conc: N.D.



#10 AR-1221-3

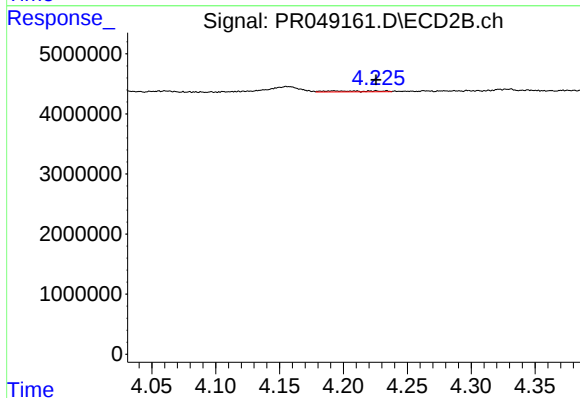
R.T.: 4.226 min
Delta R.T.: 0.000 min
Response: 431841
Conc: 4.66 ng/ml



#11 AR-1232-1

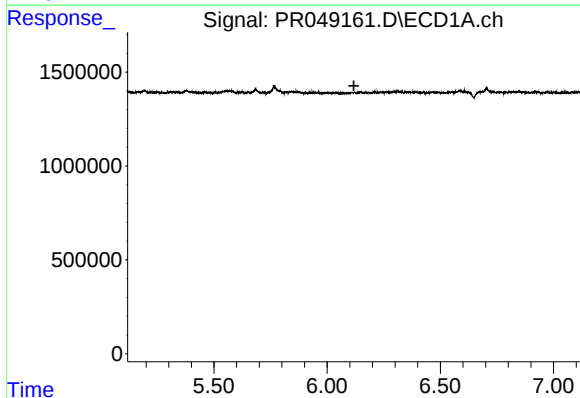
R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



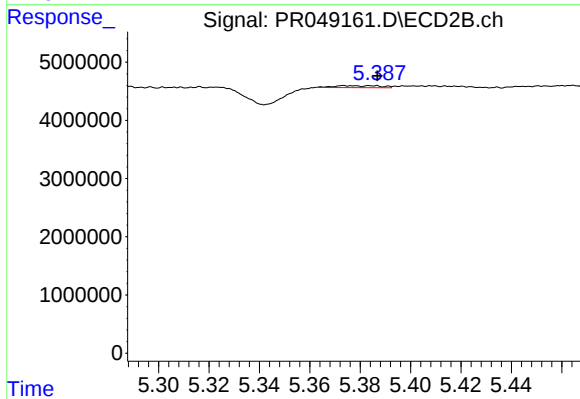
#11 AR-1232-1

R.T.: 4.226 min
Delta R.T.: 0.000 min
Response: 431841
Conc: 5.54 ng/ml



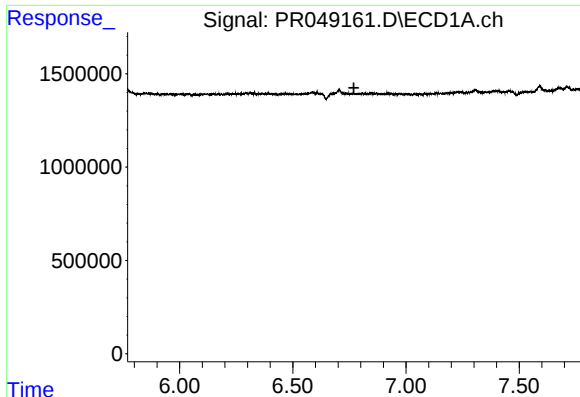
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#15 AR-1232-5

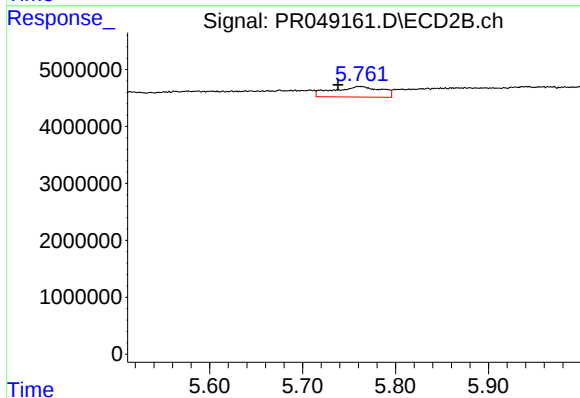
R.T.: 5.374 min
Delta R.T.: -0.013 min
Response: 425837
Conc: 17.29 ng/ml



#20 AR-1242-5

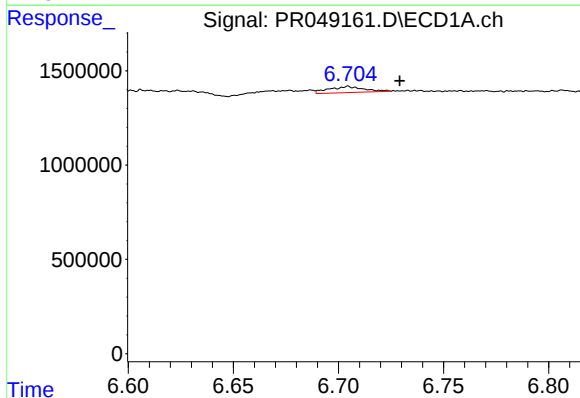
R.T.: 0.000 min
Exp R.T.: 6.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



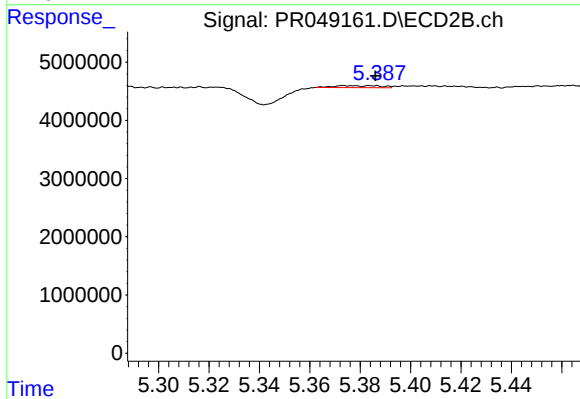
#20 AR-1242-5

R.T.: 5.762 min
Delta R.T.: 0.024 min
Response: 6691829
Conc: 101.33 ng/ml



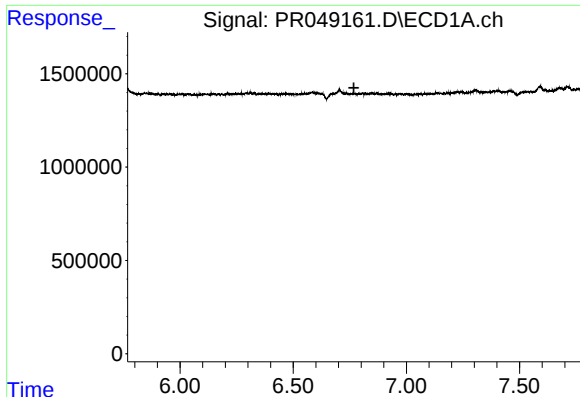
#24 AR-1248-4

R.T.: 6.705 min
Delta R.T.: -0.025 min
Response: 381302
Conc: 3.70 ng/ml



#24 AR-1248-4

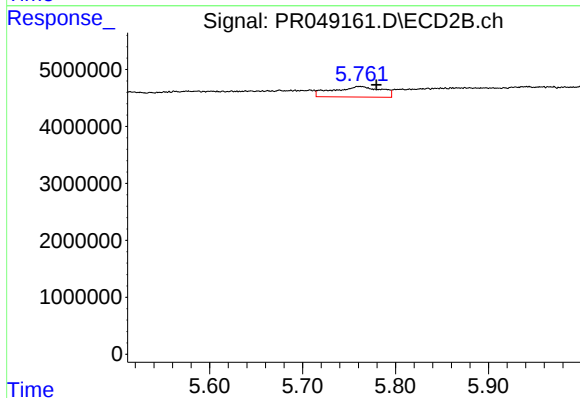
R.T.: 5.374 min
Delta R.T.: -0.012 min
Response: 425837
Conc: 5.32 ng/ml



#25 AR-1248-5

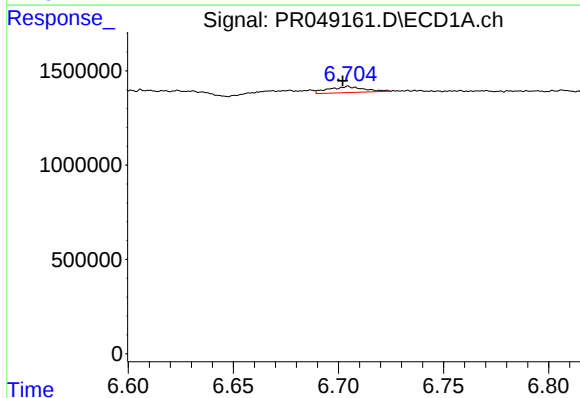
R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



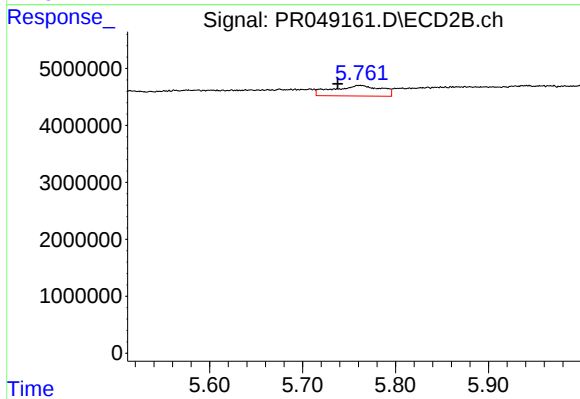
#25 AR-1248-5

R.T.: 5.762 min
Delta R.T.: -0.018 min
Response: 6691829
Conc: 58.43 ng/ml



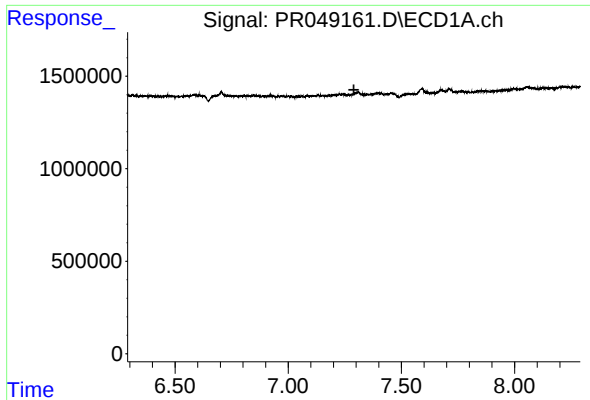
#26 AR-1254-1

R.T.: 6.705 min
Delta R.T.: 0.003 min
Response: 381302
Conc: 3.56 ng/ml



#26 AR-1254-1

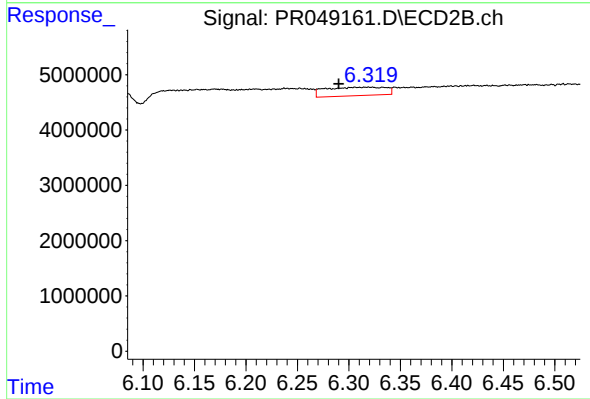
R.T.: 5.762 min
Delta R.T.: 0.024 min
Response: 6691829
Conc: 50.56 ng/ml



#28 AR-1254-3

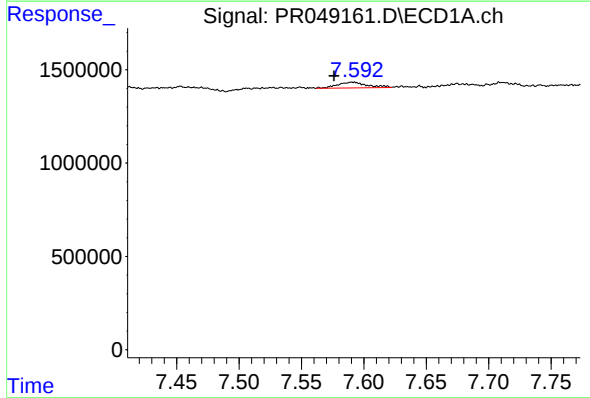
R.T.: 0.000 min
Exp R.T.: 7.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



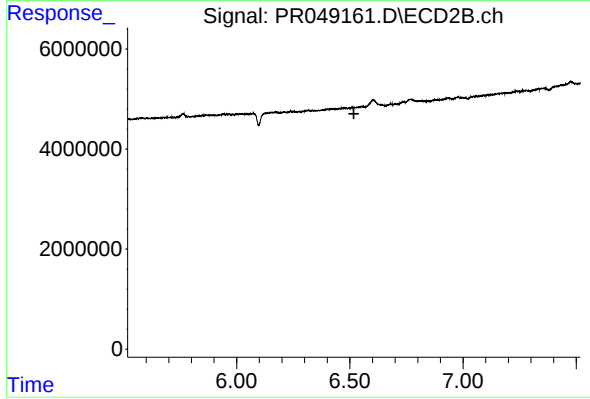
#28 AR-1254-3

R.T.: 6.318 min
Delta R.T.: 0.028 min
Response: 6247904
Conc: 23.83 ng/ml



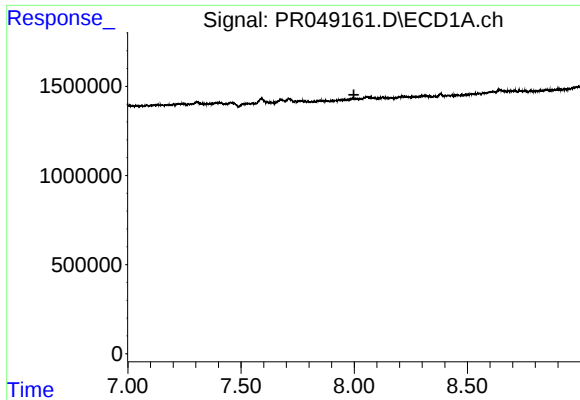
#29 AR-1254-4

R.T.: 7.590 min
Delta R.T.: 0.014 min
Response: 504699
Conc: 3.88 ng/ml



#29 AR-1254-4

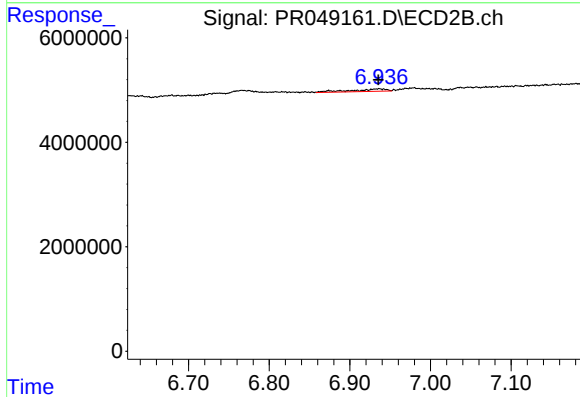
R.T.: 0.000 min
Exp R.T.: 6.518 min
Response: 0
Conc: N.D.



#30 AR-1254-5

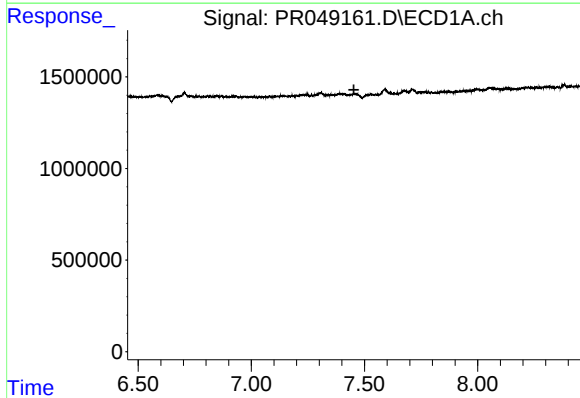
R.T.: 0.000 min
Exp R.T. : 7.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



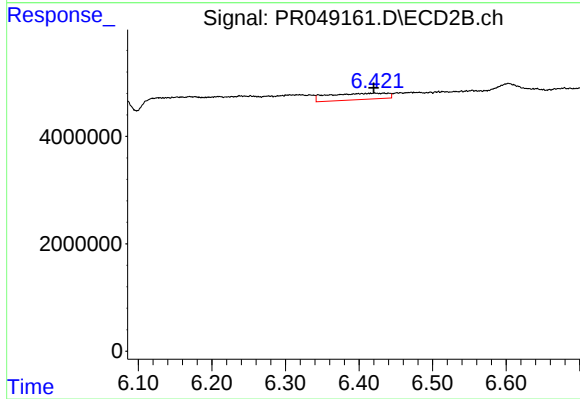
#30 AR-1254-5

R.T.: 6.936 min
Delta R.T.: 0.000 min
Response: 1454816
Conc: 3.38 ng/ml



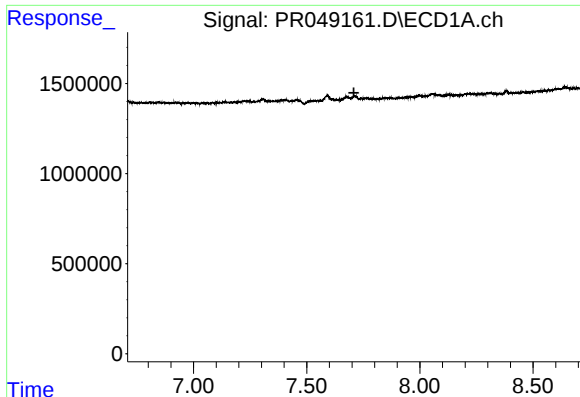
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.453 min
Response: 0
Conc: N.D.



#31 AR-1260-1

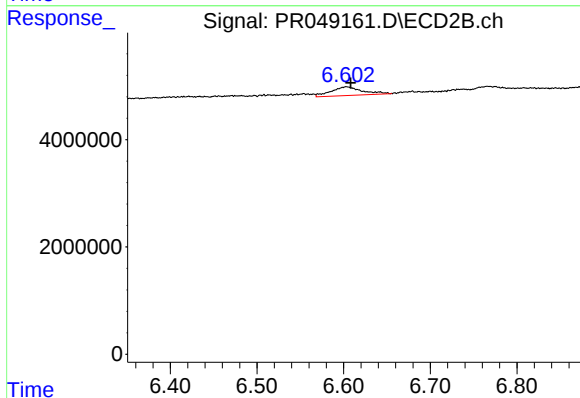
R.T.: 6.422 min
Delta R.T.: 0.001 min
Response: 6600161
Conc: 48.20 ng/ml



#32 AR-1260-2

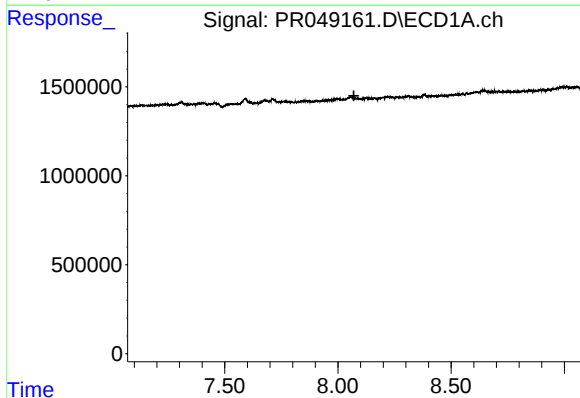
R.T.: 0.000 min
Exp R.T.: 7.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



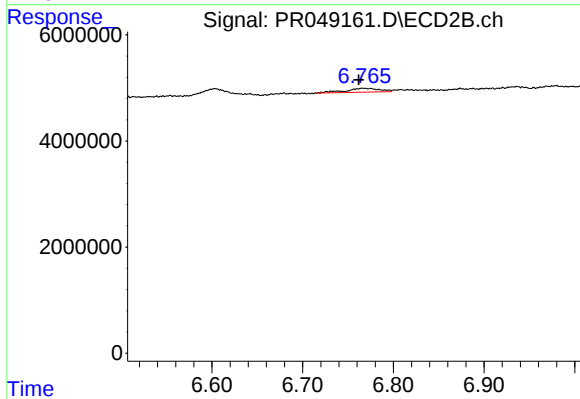
#32 AR-1260-2

R.T.: 6.603 min
Delta R.T.: -0.005 min
Response: 4004095
Conc: 8.88 ng/ml



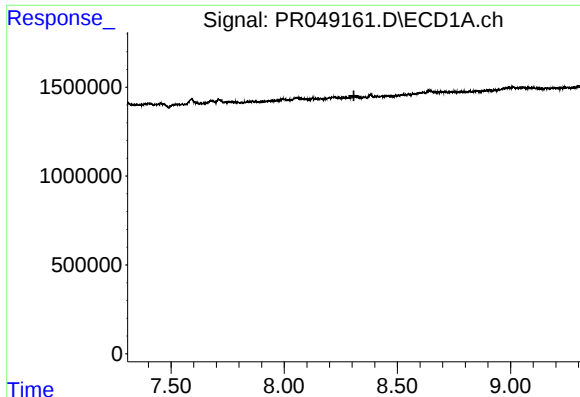
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.071 min
Response: 0
Conc: N.D.



#33 AR-1260-3

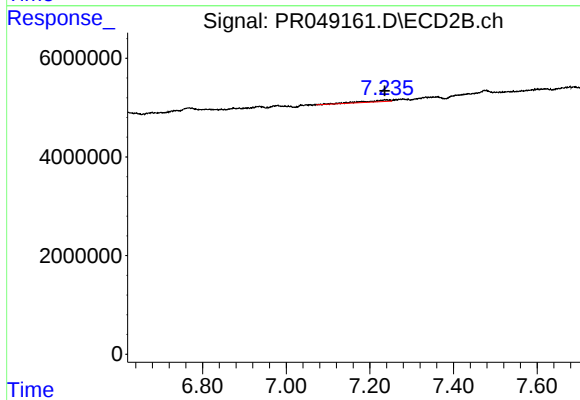
R.T.: 6.767 min
Delta R.T.: 0.005 min
Response: 1848531
Conc: 6.33 ng/ml



#34 AR-1260-4

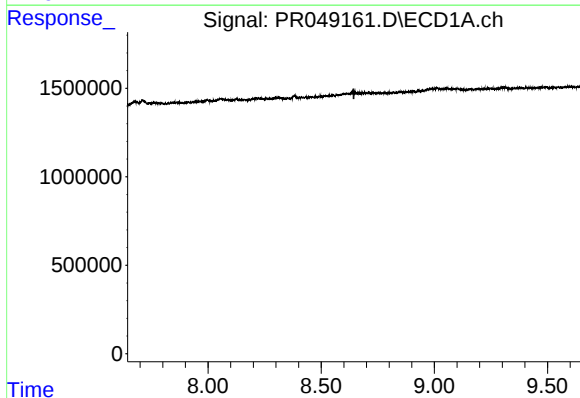
R.T.: 0.000 min
Exp R.T.: 8.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



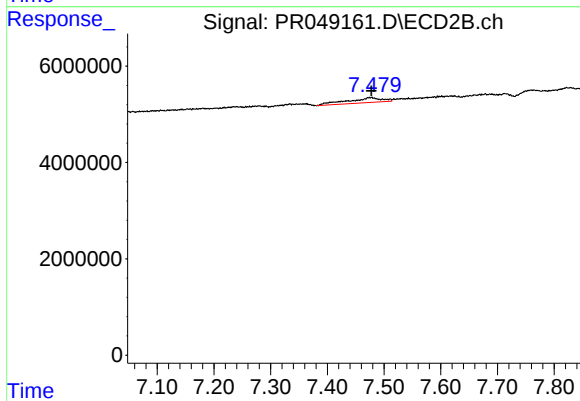
#34 AR-1260-4

R.T.: 7.238 min
Delta R.T.: 0.002 min
Response: 1518975
Conc: 4.70 ng/ml



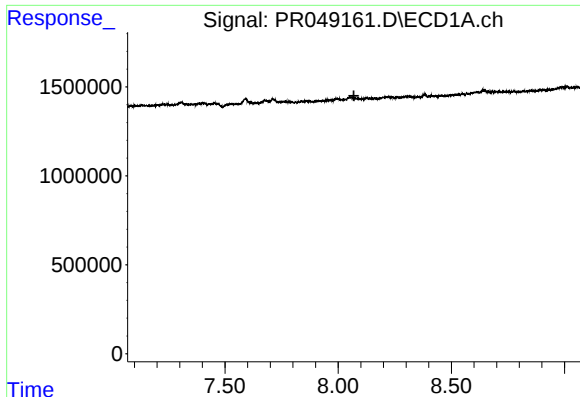
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.644 min
Response: 0
Conc: N.D.



#35 AR-1260-5

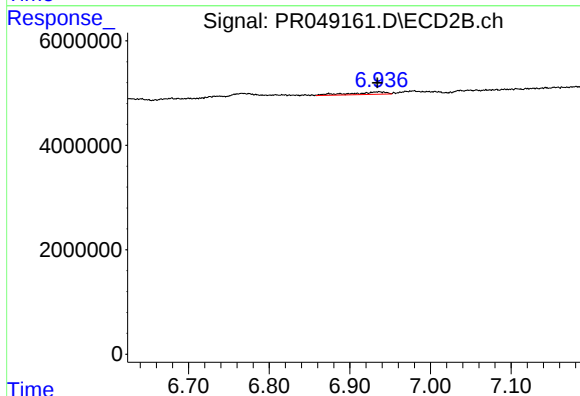
R.T.: 7.476 min
Delta R.T.: -0.001 min
Response: 4342996
Conc: 3.25 ng/ml



#36 AR-1262-1

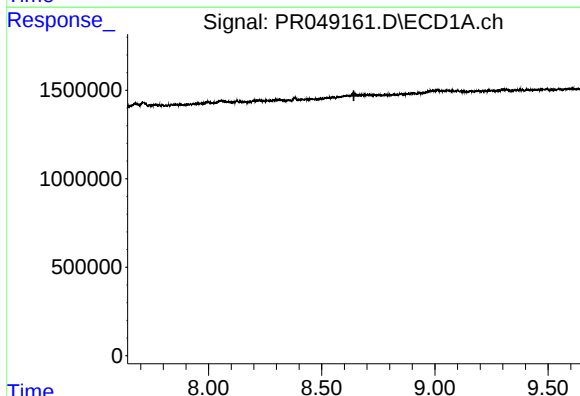
R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



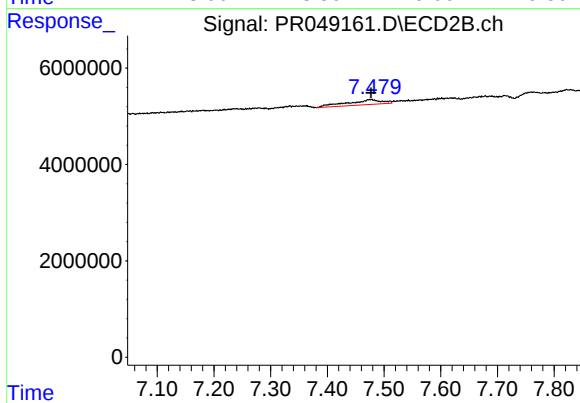
#36 AR-1262-1

R.T.: 6.936 min
Delta R.T.: 0.001 min
Response: 1454816
Conc: 6.34 ng/ml



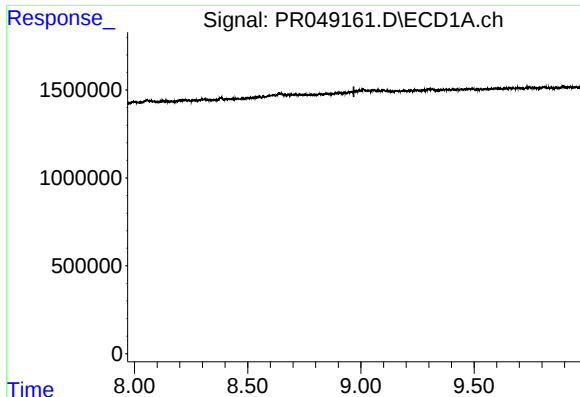
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.642 min
Response: 0
Conc: N.D.



#37 AR-1262-2

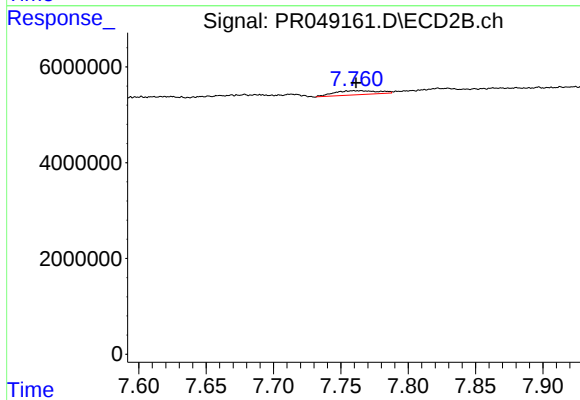
R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 4342996
Conc: 2.96 ng/ml



#38 AR-1262-3

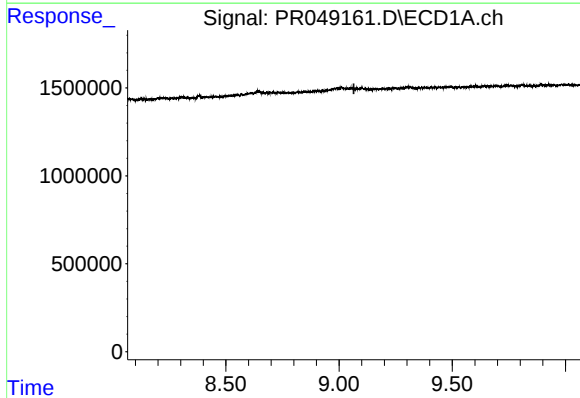
R.T.: 0.000 min
Exp R.T.: 8.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



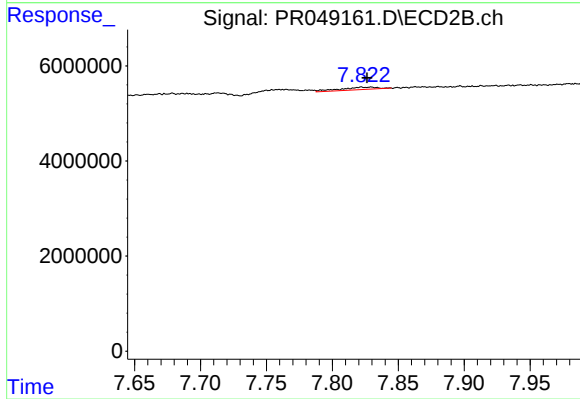
#38 AR-1262-3

R.T.: 7.762 min
Delta R.T.: 0.000 min
Response: 1932323
Conc: 3.39 ng/ml



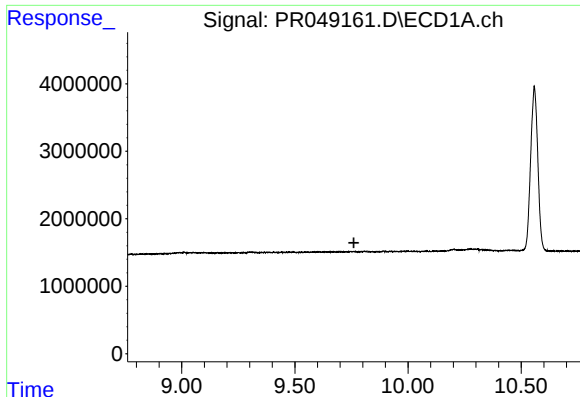
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.065 min
Response: 0
Conc: N.D.



#39 AR-1262-4

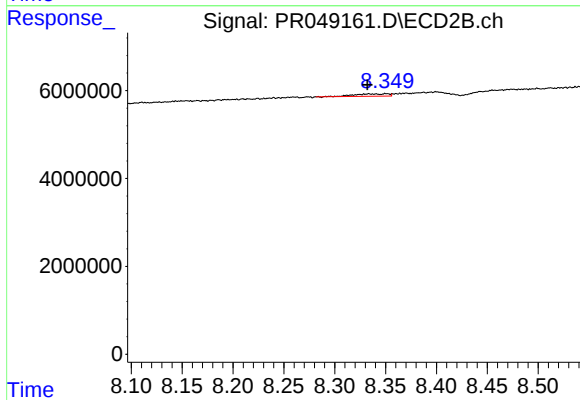
R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 1014627
Conc: 1.08 ng/ml



#40 AR-1262-5

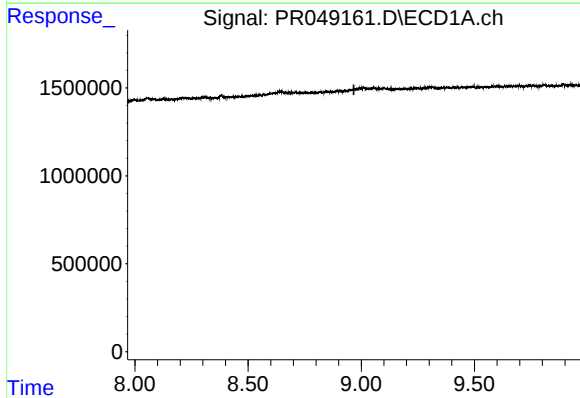
R.T.: 0.000 min
Exp R.T. : 9.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



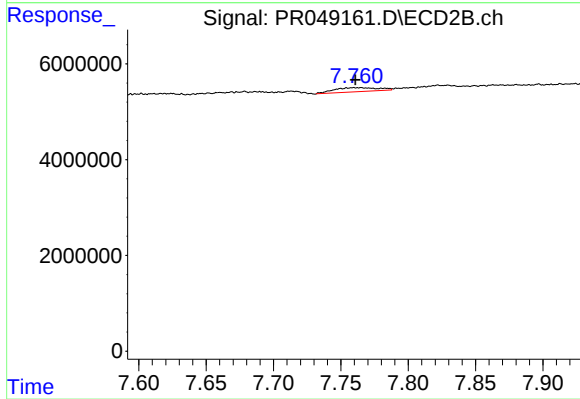
#40 AR-1262-5

R.T.: 8.336 min
Delta R.T.: 0.004 min
Response: 1272318
Conc: 2.98 ng/ml



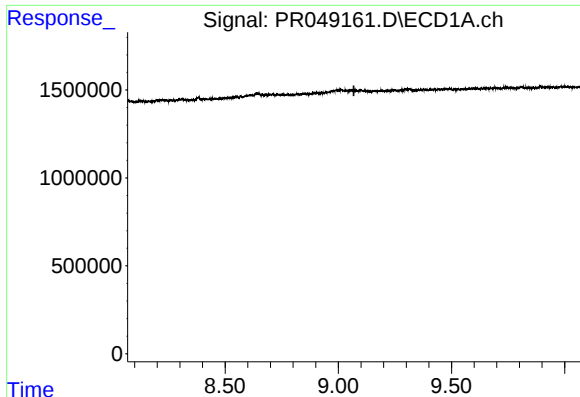
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.968 min
Response: 0
Conc: N.D.



#41 AR-1268-1

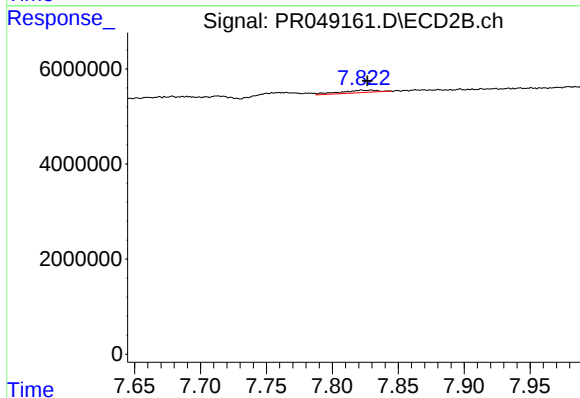
R.T.: 7.762 min
Delta R.T.: 0.001 min
Response: 1932323
Conc: 1.15 ng/ml



#42 AR-1268-2

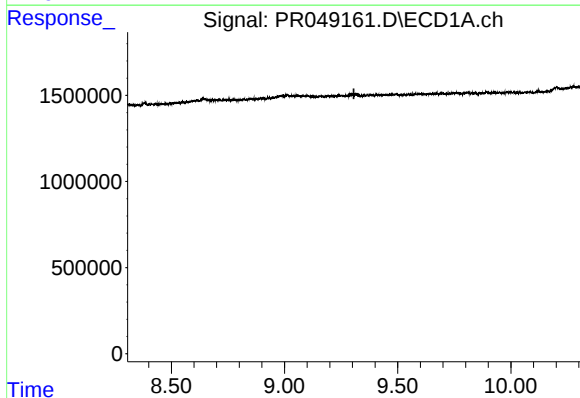
R.T.: 0.000 min
Exp R.T.: 9.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



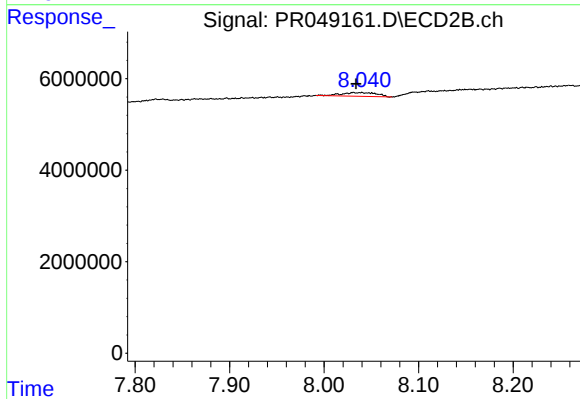
#42 AR-1268-2

R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 1014627
Conc: 0.72 ng/ml



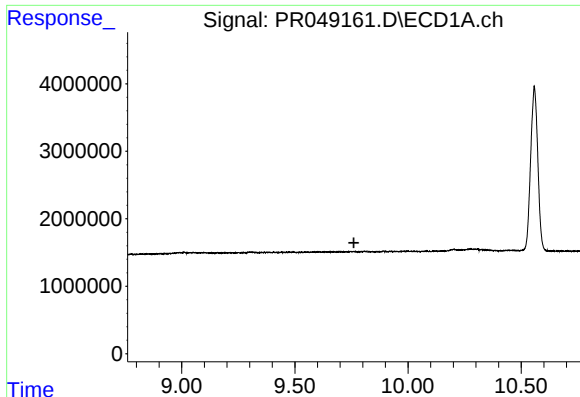
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.



#43 AR-1268-3

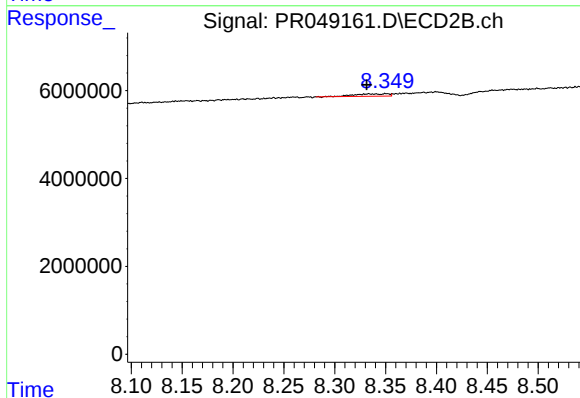
R.T.: 8.037 min
Delta R.T.: 0.003 min
Response: 2087511
Conc: 1.68 ng/ml



#44 AR-1268-4

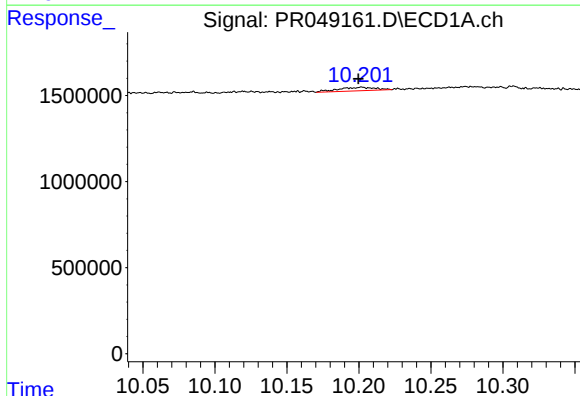
R.T.: 0.000 min
Exp R.T.: 9.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



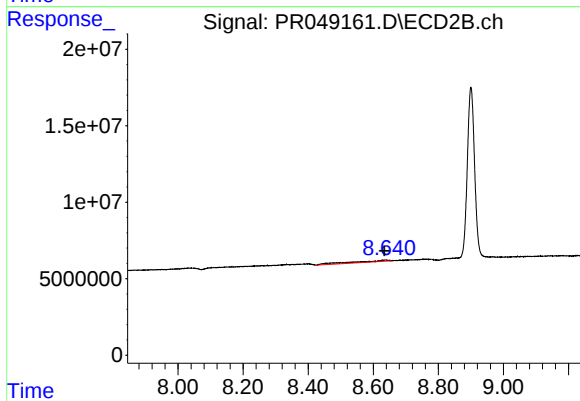
#44 AR-1268-4

R.T.: 8.336 min
Delta R.T.: 0.005 min
Response: 1272318
Conc: 2.68 ng/ml



#45 AR-1268-5

R.T.: 10.202 min
Delta R.T.: 0.002 min
Response: 369651
Conc: 0.43 ng/ml



#45 AR-1268-5

R.T.: 8.638 min
Delta R.T.: 0.003 min
Response: 6777294
Conc: 1.88 ng/ml