

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072319\
 Data File : PR039606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 10:28
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 13:33:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 2019
 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...	3.757	4.601	42961354	180.5E6	17.901	18.002
2)	SA Decachlor...	8.700	10.341	43910955	176.5E6	17.673	18.800
Target Compounds							
5)	L1 AR-1016-3	5.064	0.000	797700	0	11.485	N.D. #
6)	L1 AR-1016-4	5.064	0.000	797700	0	14.171	N.D. #
7)	L1 AR-1016-5	5.271	0.000	782787	0	10.437	N.D. #
9)	L2 AR-1221-2	4.051	0.000	529392	0	21.758	N.D. #
13)	L3 AR-1232-3	5.064	0.000	797700	0	18.870	N.D. #
14)	L3 AR-1232-4	5.097	0.000	796756	0	20.018	N.D. #
15)	L3 AR-1232-5	5.271	0.000	782787	0	18.497	N.D. #
18)	L4 AR-1242-3	5.064	0.000	797700	0	11.287	N.D. #
19)	L4 AR-1242-4	5.097	0.000	796756	0	11.391	N.D. #
20)	L4 AR-1242-5	5.638	0.000	478222	0	4.814	N.D. #
22)	L5 AR-1248-2	5.064	0.000	797700	0	10.196	N.D. #
23)	L5 AR-1248-3	5.097	0.000	796756	0	7.461	N.D. #
24)	L5 AR-1248-4	5.271	0.000	782787	0	5.913	N.D. #
25)	L5 AR-1248-5	5.638	0.000	478222	0	3.299	N.D. #
26)	L6 AR-1254-1	5.638	0.000	478222	0	3.101	N.D. #
27)	L6 AR-1254-2	5.810	0.000	188893	0	1.443	N.D. #
30)	L6 AR-1254-5	6.793	0.000	358513	0	1.883	N.D. #
31)	L7 AR-1260-1	6.286	0.000	369260	0	2.534	N.D. #
32)	L7 AR-1260-2	6.460	0.000	1601266	0	8.697	N.D. #
33)	L7 AR-1260-3	6.619	0.000	371854	0	2.245	N.D. #
35)	L7 AR-1260-5	7.323	0.000	527710	0	1.530	N.D. #
37)	L8 AR-1262-2	7.323	0.000	527710	0	0.781	N.D. #
38)	L8 AR-1262-3	7.667	0.000	457451	0	1.926	N.D. #
39)	L8 AR-1262-4	7.667	0.000	457451	0	0.988	N.D. #
41)	L9 AR-1268-1	7.667	0.000	457451	0	0.597	N.D. #
42)	L9 AR-1268-2	7.667	0.000	457451	0	0.652	N.D. #
43)	L9 AR-1268-3	7.872	0.000	571030	0	1.028	N.D. #

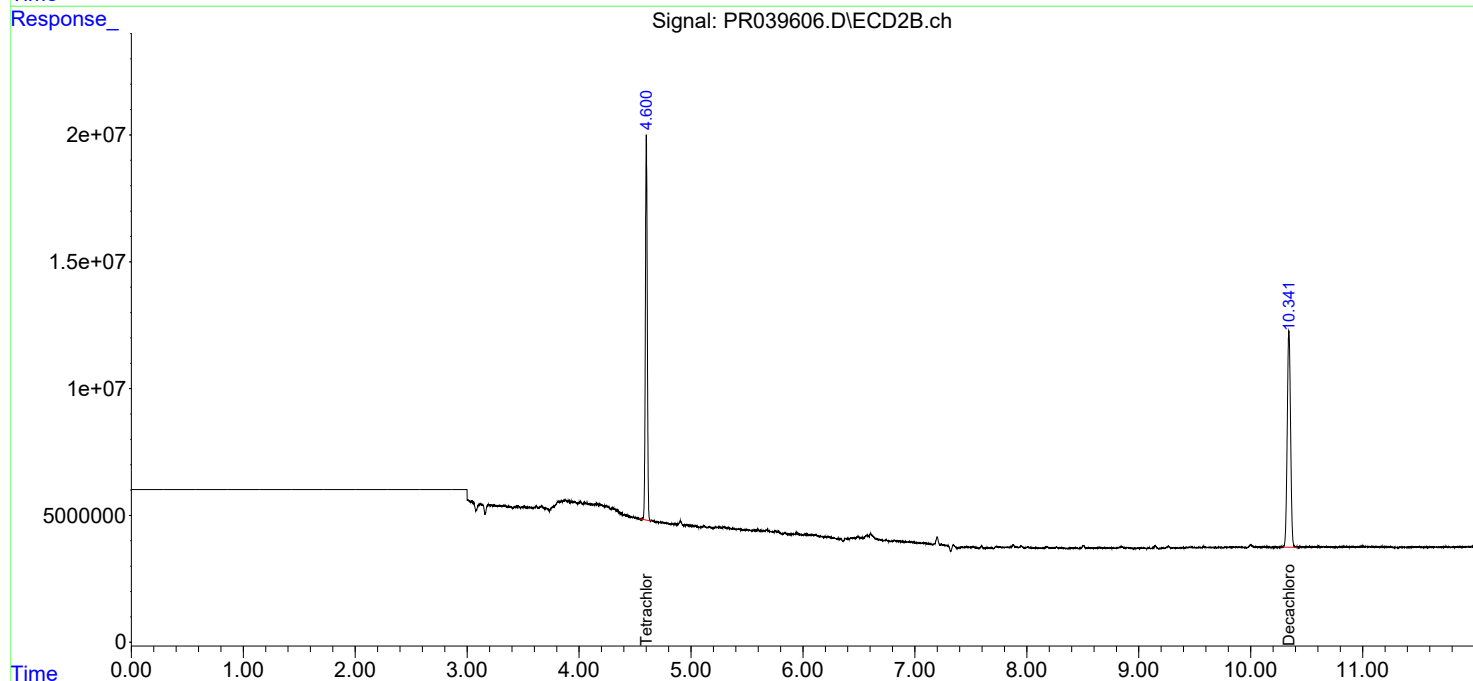
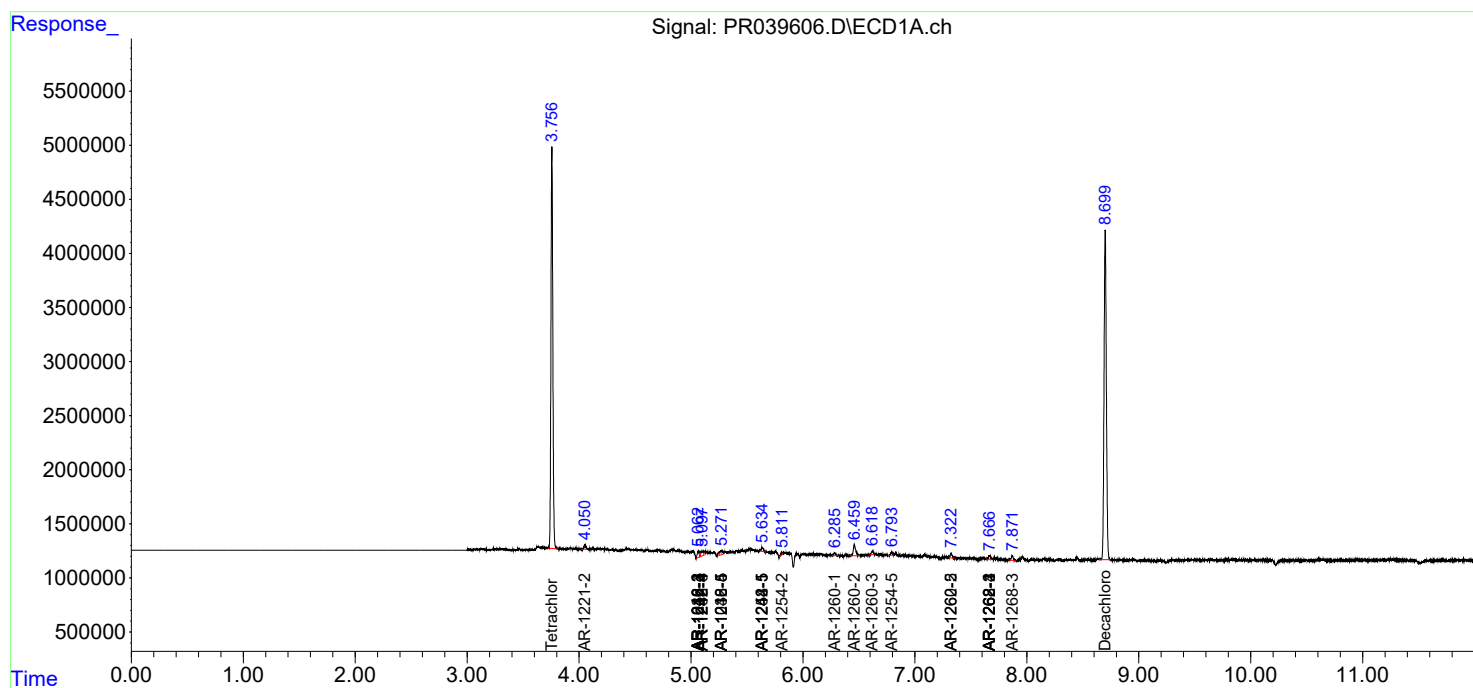
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

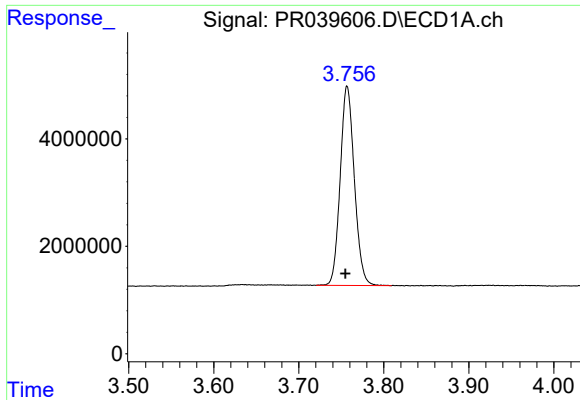
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072319\
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Integration File signal 1: autoint1.e
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Quant Time: Jul 23 13:33:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
Response via : Initial Calibration
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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

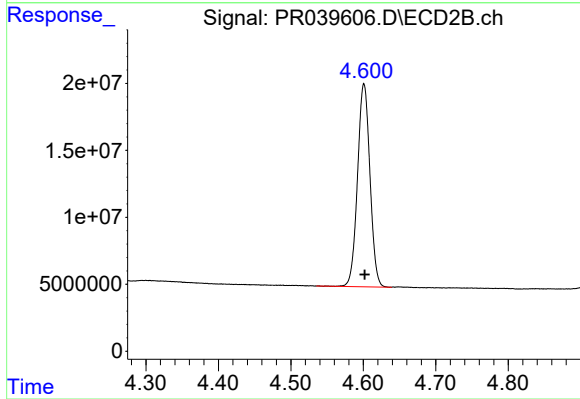




#1 Tetrachloro-m-xylene

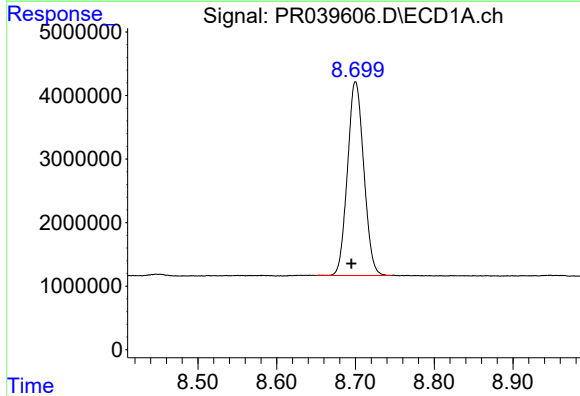
R.T.: 3.757 min
Delta R.T.: 0.002 min
Response: 42961354
Conc: 17.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



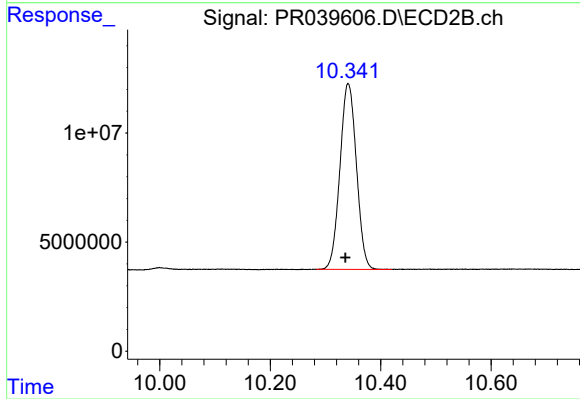
#1 Tetrachloro-m-xylene

R.T.: 4.601 min
Delta R.T.: -0.001 min
Response: 180460431
Conc: 18.00 ng/ml



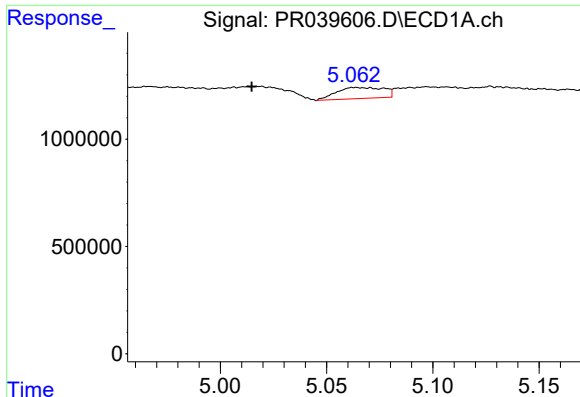
#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: 0.005 min
Response: 43910955
Conc: 17.67 ng/ml



#2 Decachlorobiphenyl

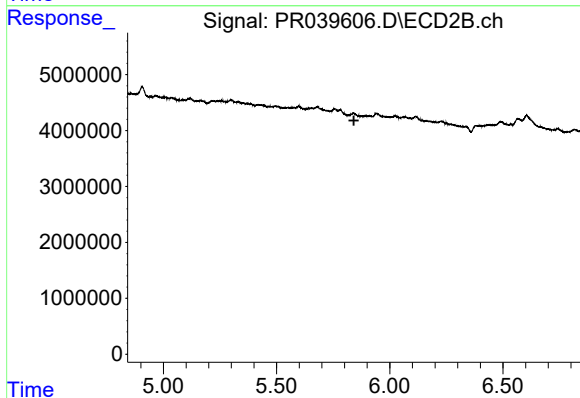
R.T.: 10.341 min
Delta R.T.: 0.005 min
Response: 176486674
Conc: 18.80 ng/ml



#5 AR-1016-3

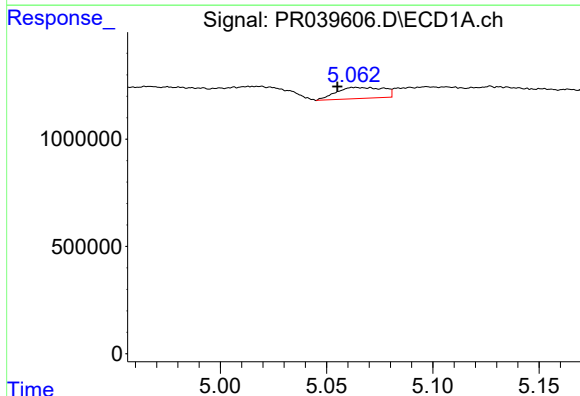
R.T.: 5.064 min
Delta R.T.: 0.049 min
Response: 797700
Conc: 11.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



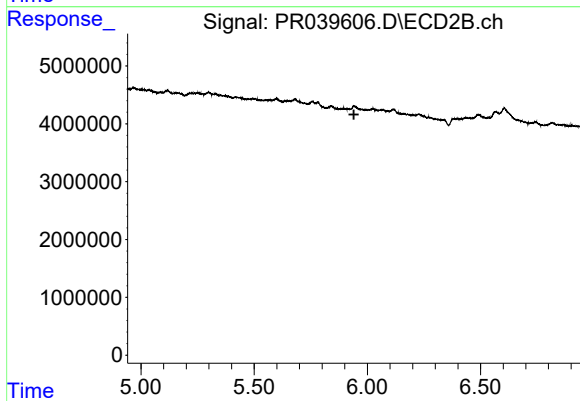
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



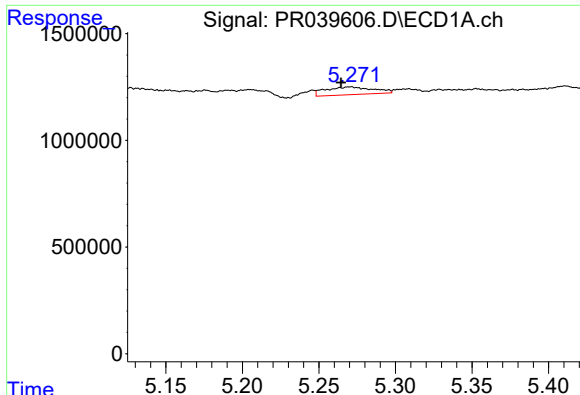
#6 AR-1016-4

R.T.: 5.064 min
Delta R.T.: 0.009 min
Response: 797700
Conc: 14.17 ng/ml



#6 AR-1016-4

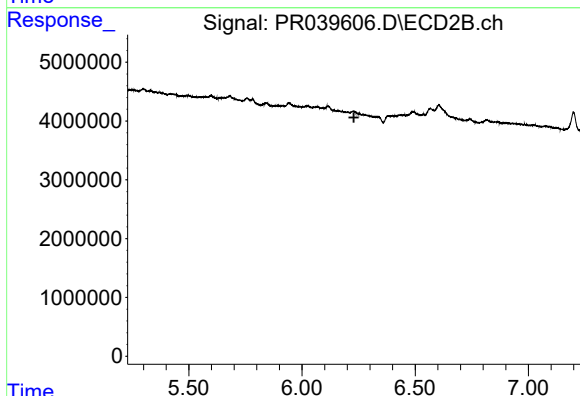
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#7 AR-1016-5

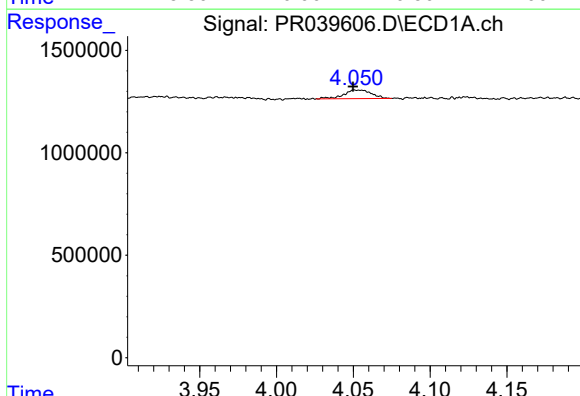
R.T.: 5.271 min
Delta R.T.: 0.007 min
Response: 782787
Conc: 10.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



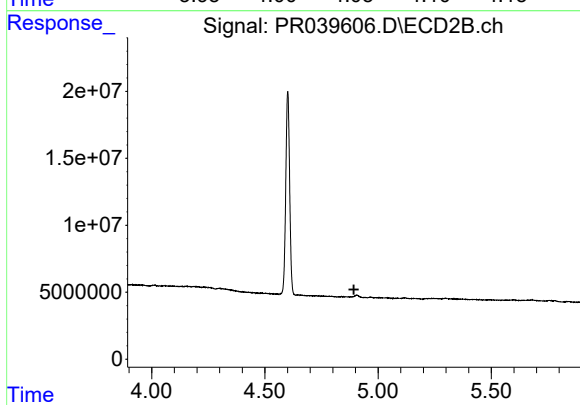
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



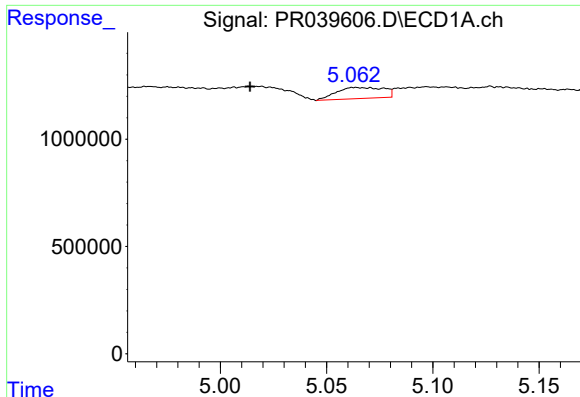
#9 AR-1221-2

R.T.: 4.051 min
Delta R.T.: 0.001 min
Response: 529392
Conc: 21.76 ng/ml



#9 AR-1221-2

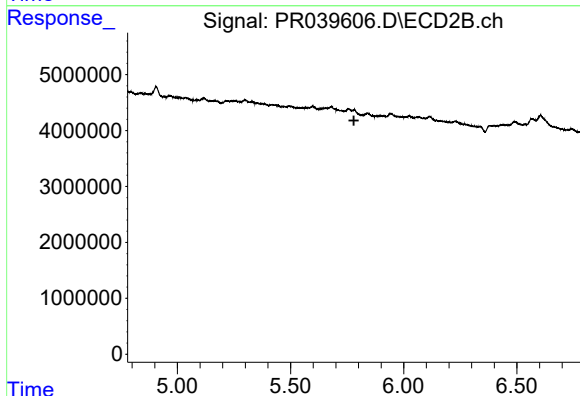
R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



#13 AR-1232-3

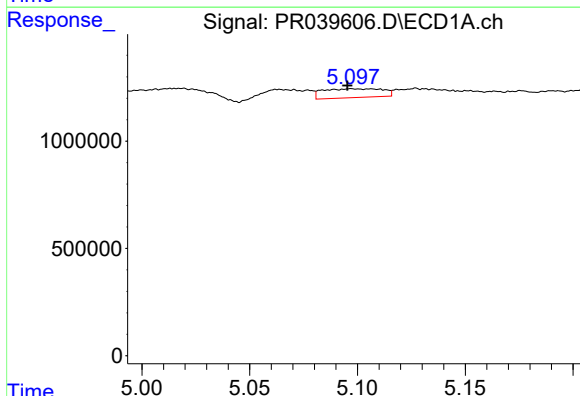
R.T.: 5.064 min
Delta R.T.: 0.050 min
Response: 797700
Conc: 18.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



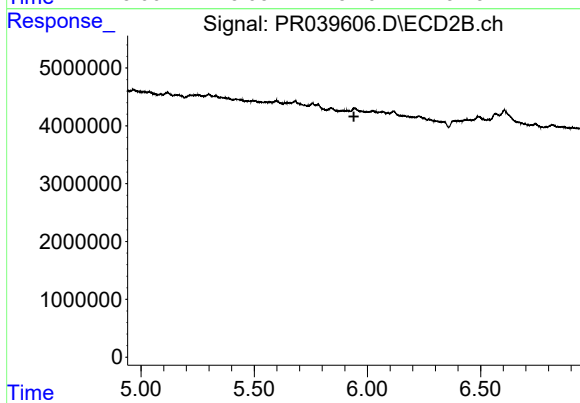
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



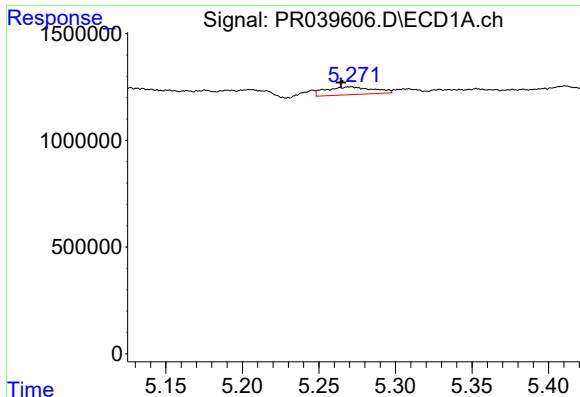
#14 AR-1232-4

R.T.: 5.097 min
Delta R.T.: 0.002 min
Response: 796756
Conc: 20.02 ng/ml



#14 AR-1232-4

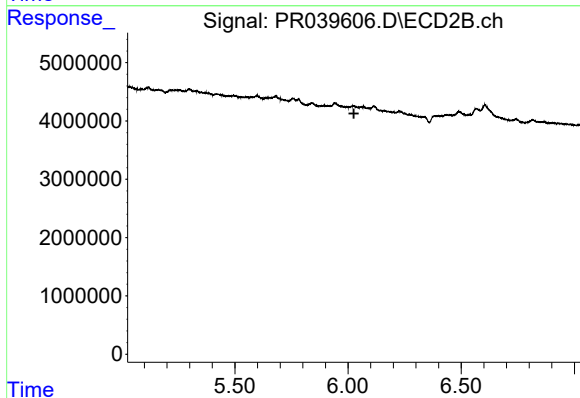
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#15 AR-1232-5

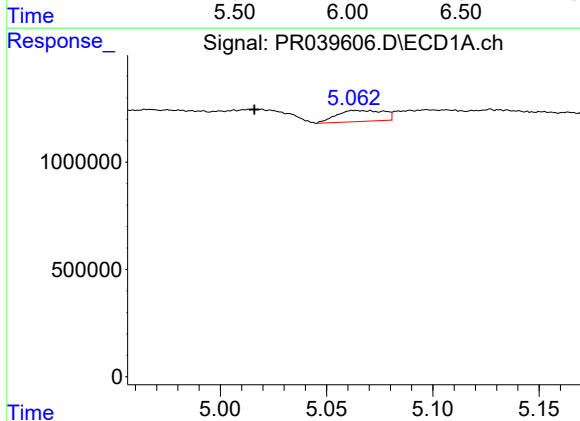
R.T.: 5.271 min
Delta R.T.: 0.007 min
Response: 782787
Conc: 18.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



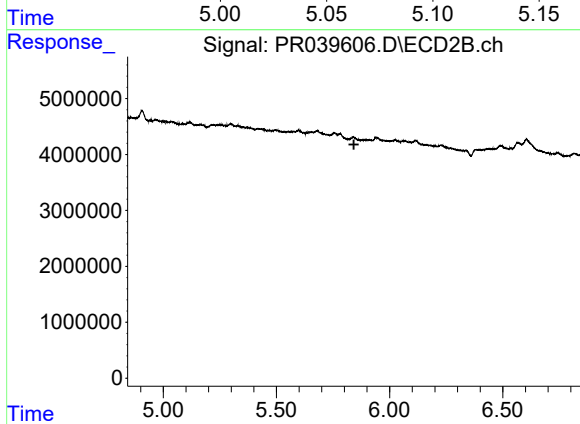
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



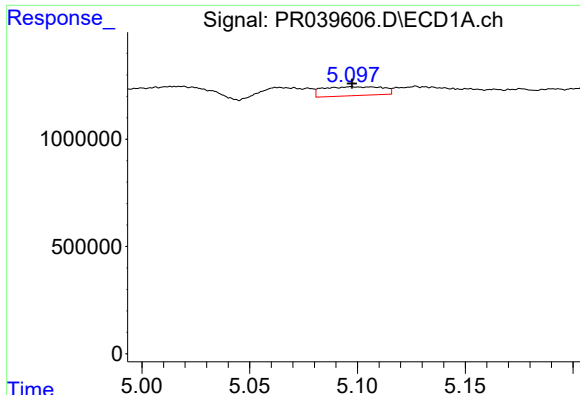
#18 AR-1242-3

R.T.: 5.064 min
Delta R.T.: 0.048 min
Response: 797700
Conc: 11.29 ng/ml



#18 AR-1242-3

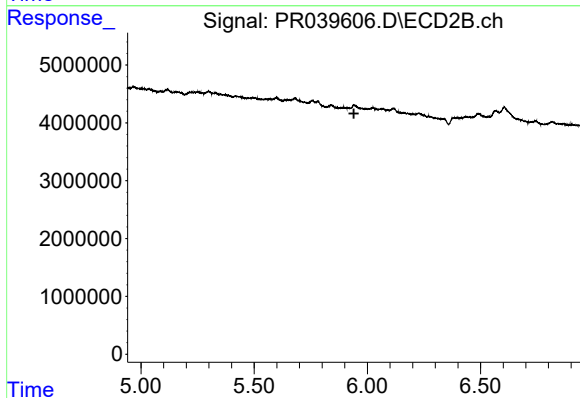
R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



#19 AR-1242-4

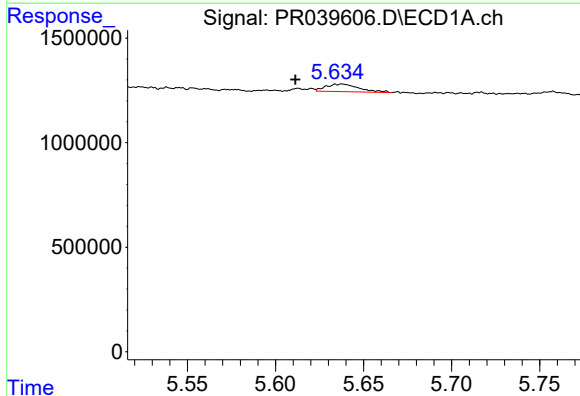
R.T.: 5.097 min
Delta R.T.: 0.000 min
Response: 796756
Conc: 11.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



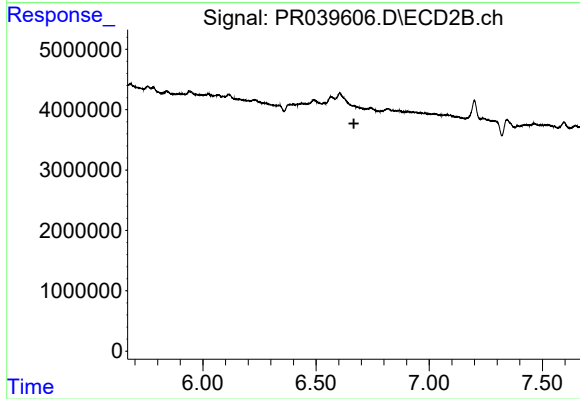
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



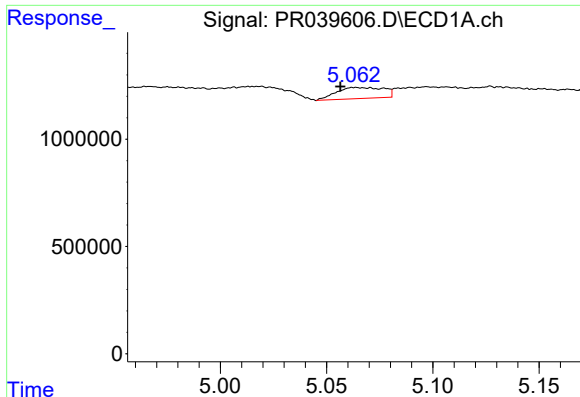
#20 AR-1242-5

R.T.: 5.638 min
Delta R.T.: 0.027 min
Response: 478222
Conc: 4.81 ng/ml



#20 AR-1242-5

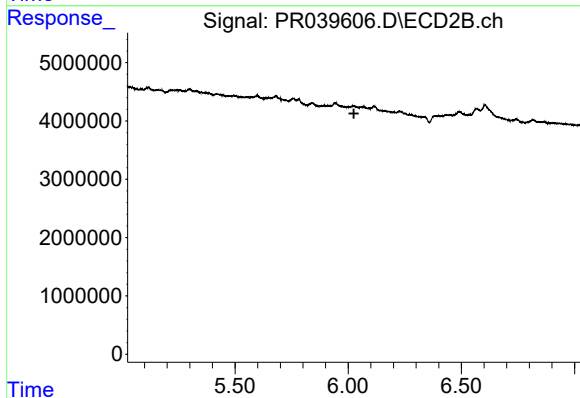
R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



#22 AR-1248-2

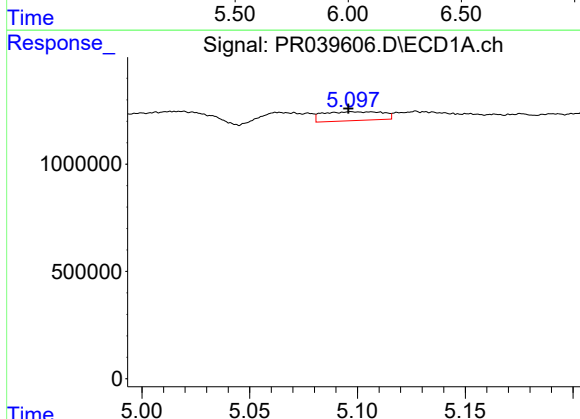
R.T.: 5.064 min
Delta R.T.: 0.008 min
Response: 797700
Conc: 10.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



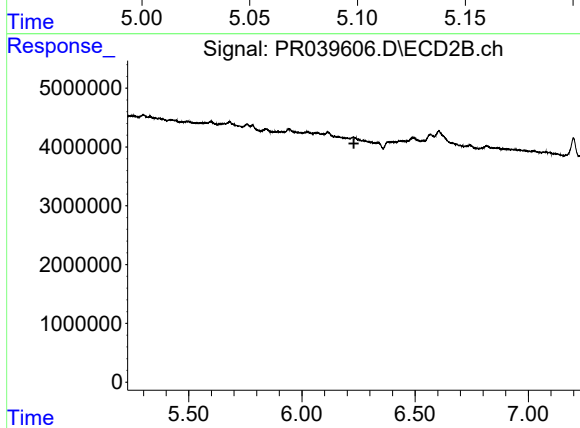
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



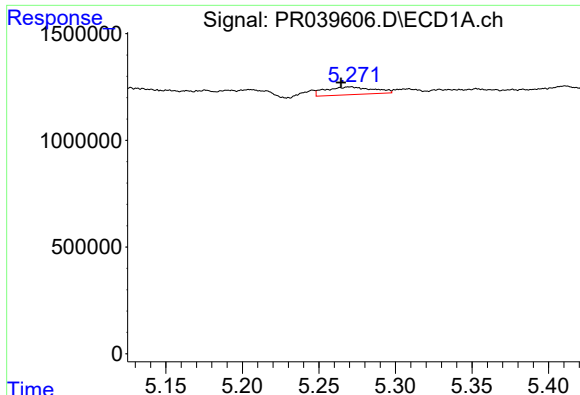
#23 AR-1248-3

R.T.: 5.097 min
Delta R.T.: 0.001 min
Response: 796756
Conc: 7.46 ng/ml



#23 AR-1248-3

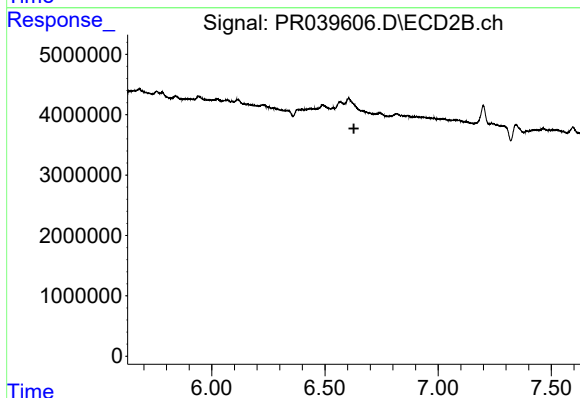
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#24 AR-1248-4

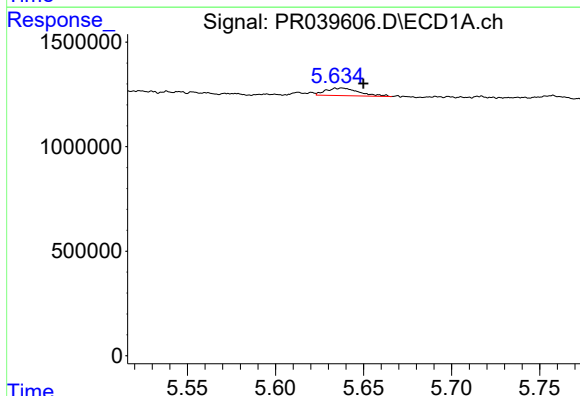
R.T.: 5.271 min
Delta R.T.: 0.007 min
Response: 782787
Conc: 5.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



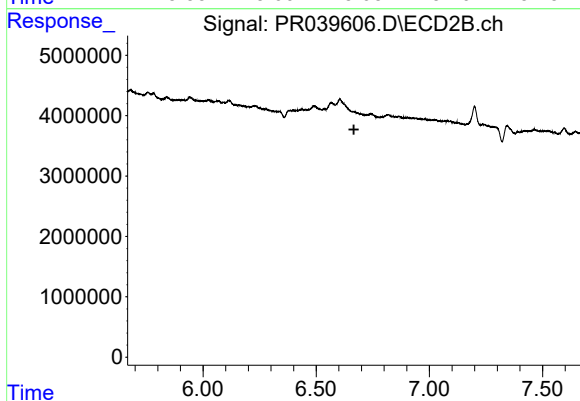
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



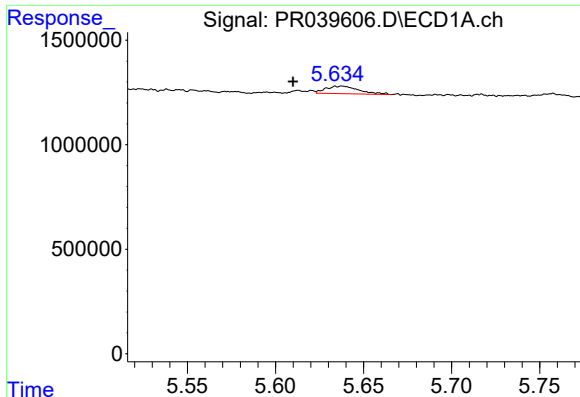
#25 AR-1248-5

R.T.: 5.638 min
Delta R.T.: -0.012 min
Response: 478222
Conc: 3.30 ng/ml



#25 AR-1248-5

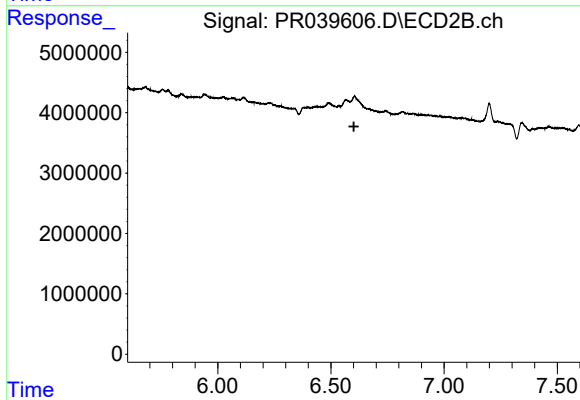
R.T.: 0.000 min
Exp R.T. : 6.666 min
Response: 0
Conc: N.D.



#26 AR-1254-1

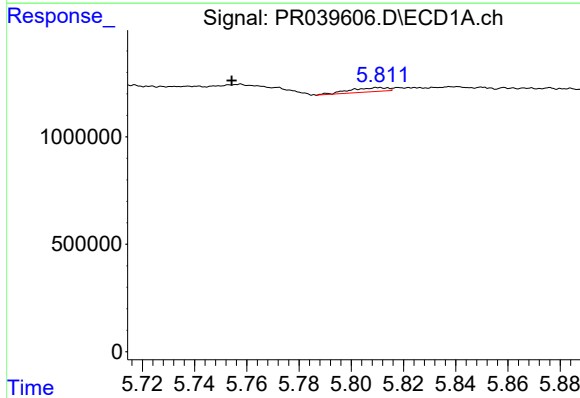
R.T.: 5.638 min
Delta R.T.: 0.028 min
Response: 478222
Conc: 3.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



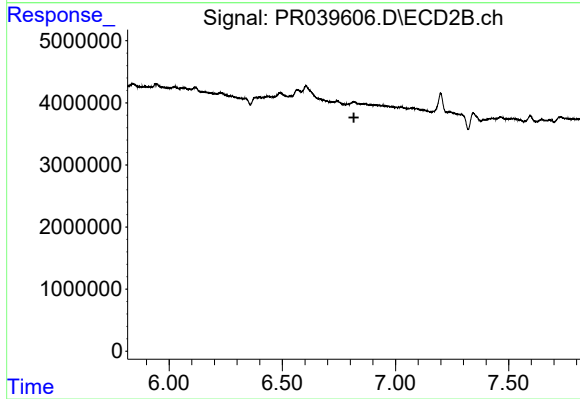
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.601 min
Response: 0
Conc: N.D.



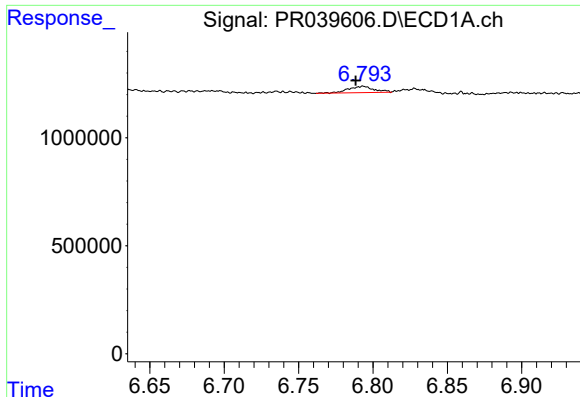
#27 AR-1254-2

R.T.: 5.810 min
Delta R.T.: 0.056 min
Response: 188893
Conc: 1.44 ng/ml



#27 AR-1254-2

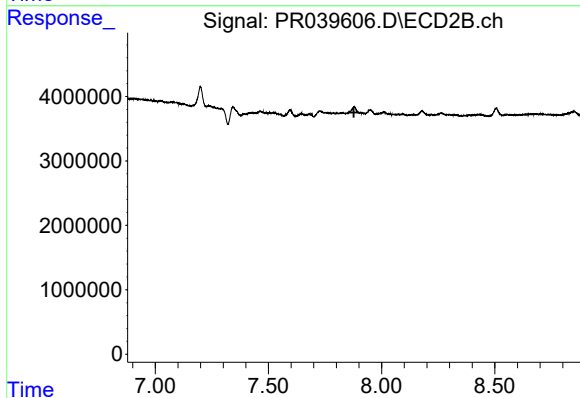
R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



#30 AR-1254-5

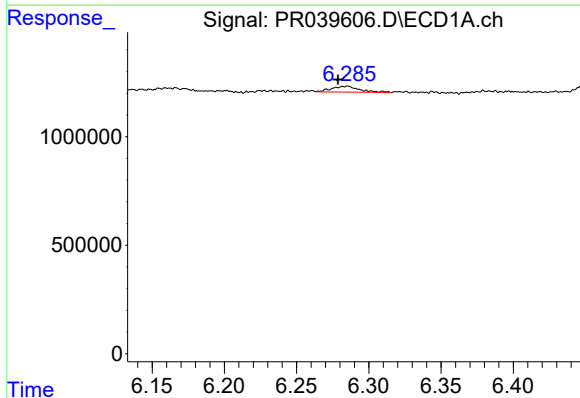
R.T.: 6.793 min
Delta R.T.: 0.005 min
Response: 358513
Conc: 1.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



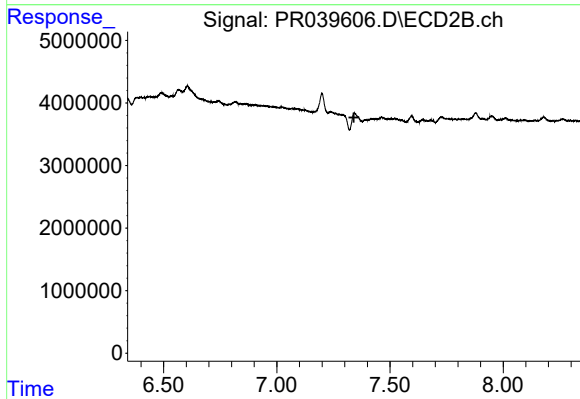
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.878 min
Response: 0
Conc: N.D.



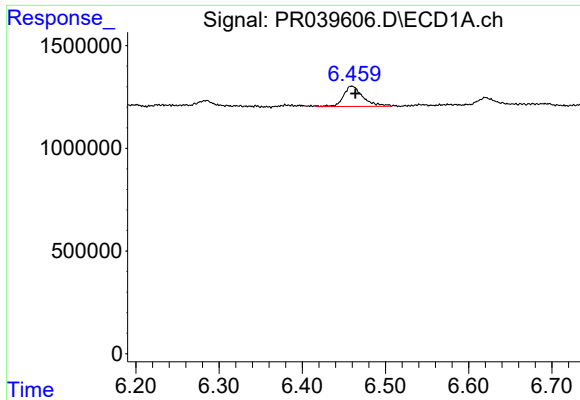
#31 AR-1260-1

R.T.: 6.286 min
Delta R.T.: 0.007 min
Response: 369260
Conc: 2.53 ng/ml



#31 AR-1260-1

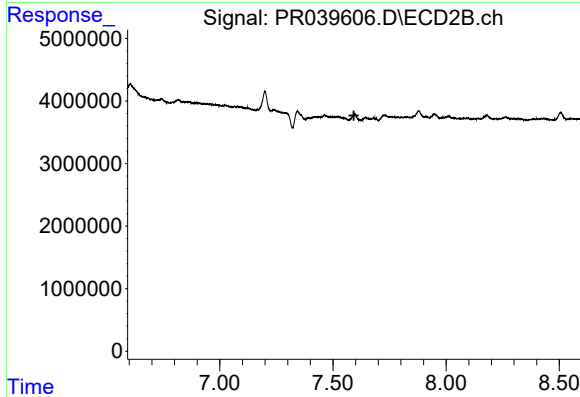
R.T.: 0.000 min
Exp R.T. : 7.340 min
Response: 0
Conc: N.D.



#32 AR-1260-2

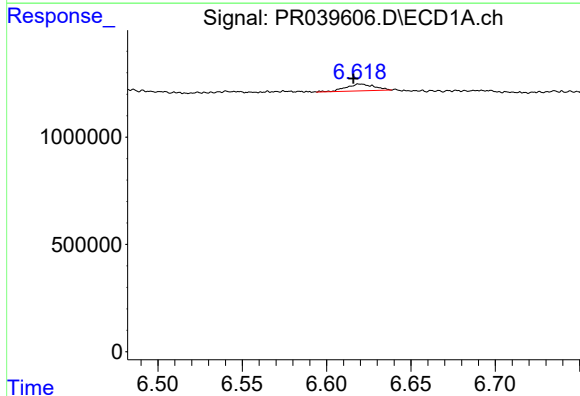
R.T.: 6.460 min
Delta R.T.: -0.004 min
Response: 1601266
Conc: 8.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



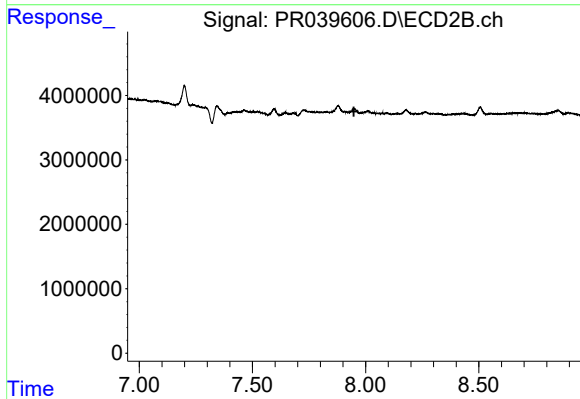
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



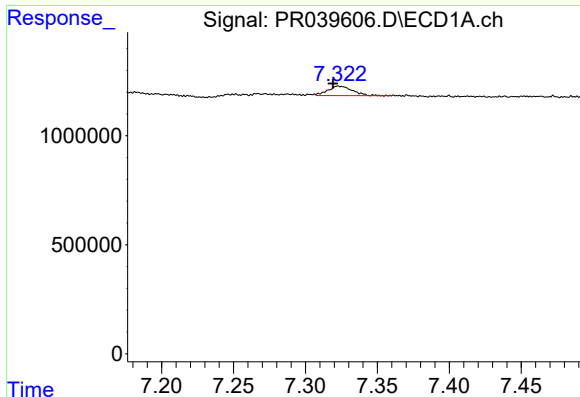
#33 AR-1260-3

R.T.: 6.619 min
Delta R.T.: 0.003 min
Response: 371854
Conc: 2.24 ng/ml



#33 AR-1260-3

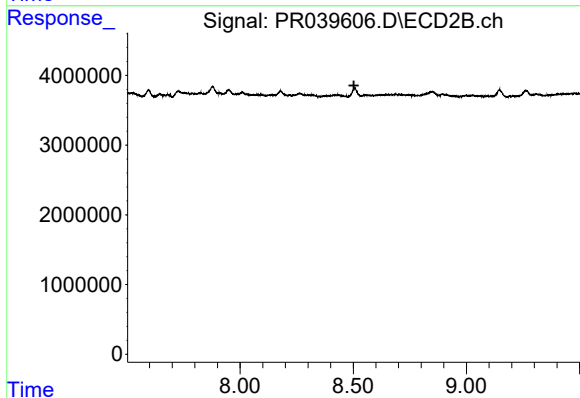
R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



#35 AR-1260-5

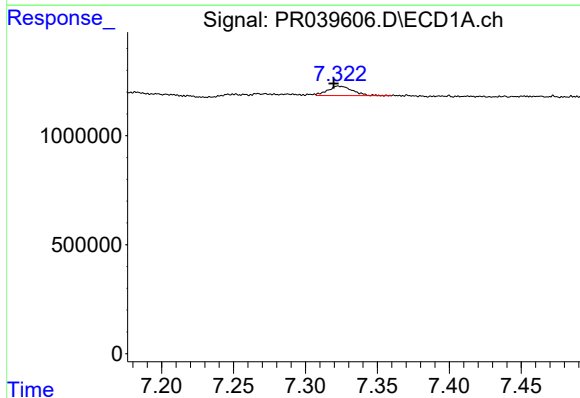
R.T.: 7.323 min
Delta R.T.: 0.003 min
Response: 527710
Conc: 1.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



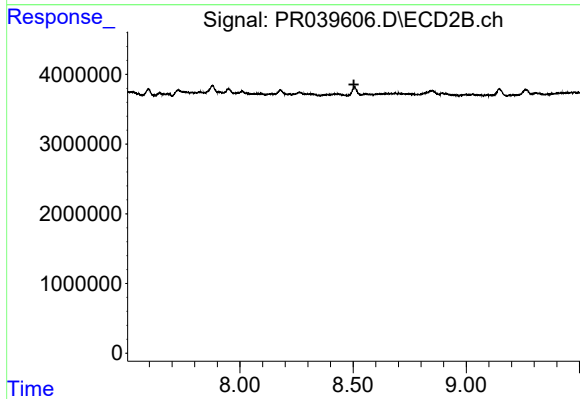
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.503 min
Response: 0
Conc: N.D.



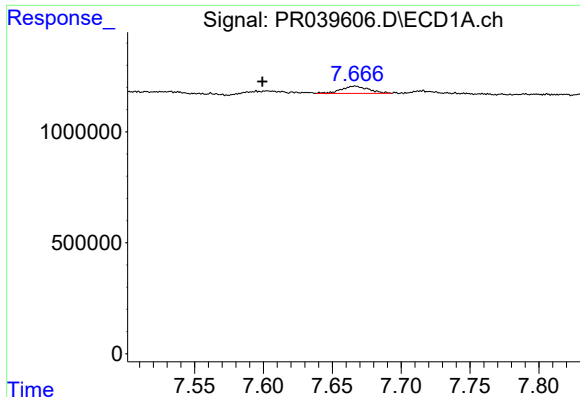
#37 AR-1262-2

R.T.: 7.323 min
Delta R.T.: 0.003 min
Response: 527710
Conc: 0.78 ng/ml



#37 AR-1262-2

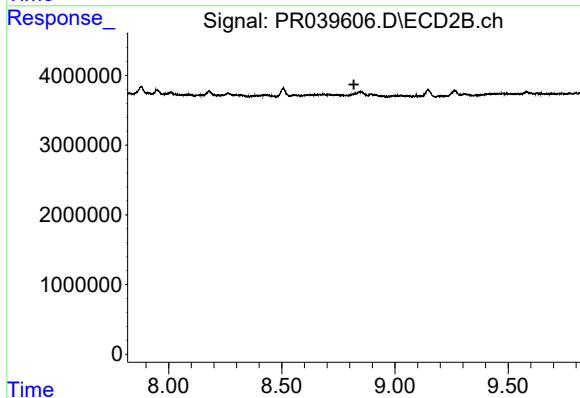
R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.



#38 AR-1262-3

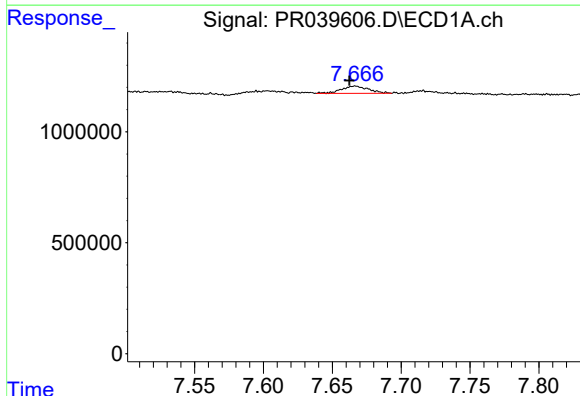
R.T.: 7.667 min
Delta R.T.: 0.067 min
Response: 457451
Conc: 1.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



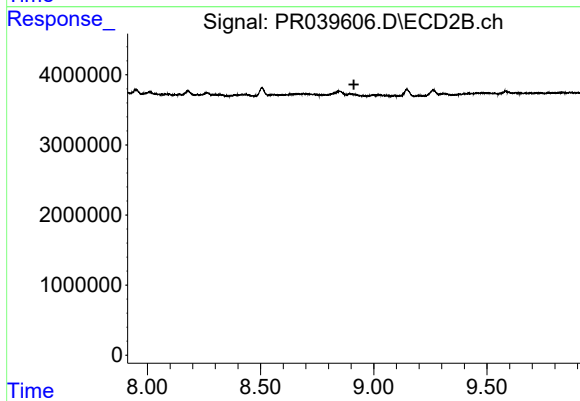
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.819 min
Response: 0
Conc: N.D.



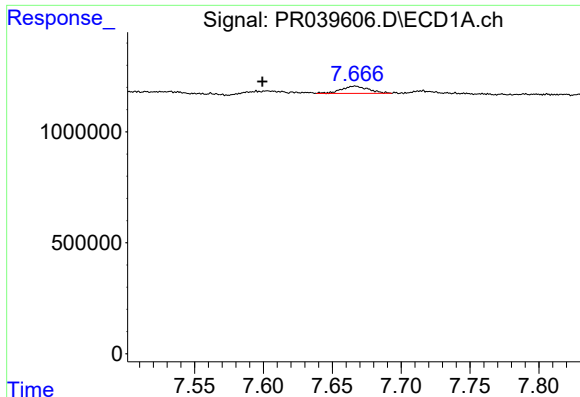
#39 AR-1262-4

R.T.: 7.667 min
Delta R.T.: 0.004 min
Response: 457451
Conc: 0.99 ng/ml



#39 AR-1262-4

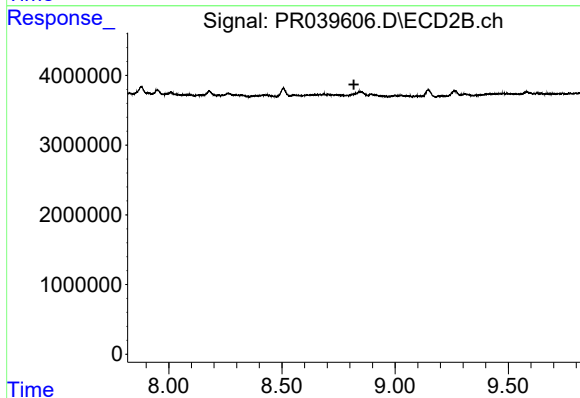
R.T.: 0.000 min
Exp R.T. : 8.912 min
Response: 0
Conc: N.D.



#41 AR-1268-1

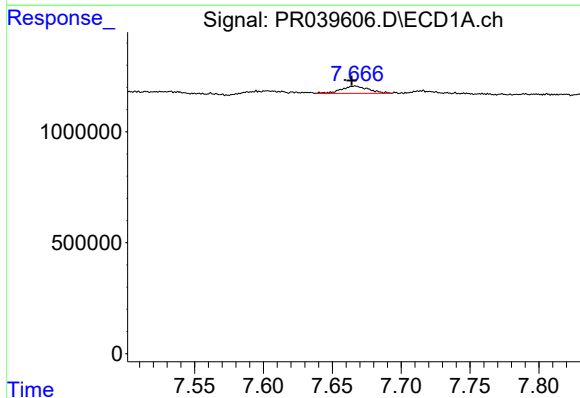
R.T.: 7.667 min
Delta R.T.: 0.067 min
Response: 457451
Conc: 0.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



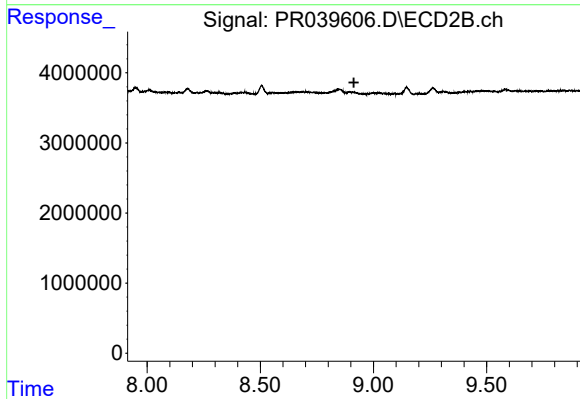
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.818 min
Response: 0
Conc: N.D.



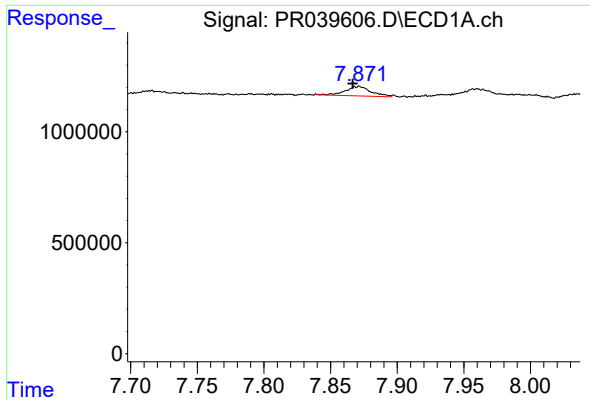
#42 AR-1268-2

R.T.: 7.667 min
Delta R.T.: 0.003 min
Response: 457451
Conc: 0.65 ng/ml



#42 AR-1268-2

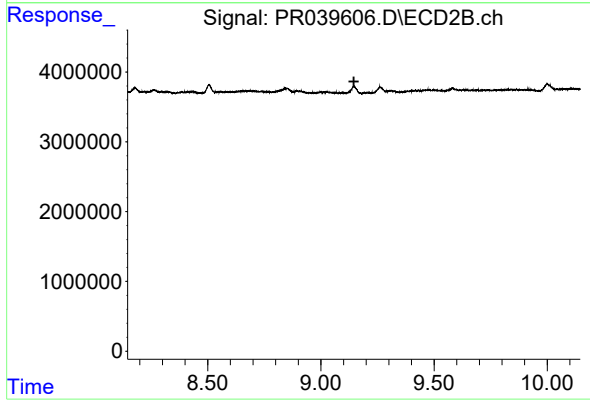
R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.872 min
Delta R.T.: 0.005 min
Response: 571030
Conc: 1.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.146 min
Response: 0
Conc: N.D.