

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072020\
 Data File : PR046326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2020 18:25
 Operator : AJ\MA
 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 21 01:41:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 20 12:51:25 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...	4.765	3.989	31678821	227.9E6	17.222	18.516
2)	SA Decachlor...	10.771	9.119	22221526	147.8E6	11.242	9.544
Target Compounds							
6)	L1 AR-1016-4	6.145	0.000	206383	0	4.139	N.D. #
7)	L1 AR-1016-5	6.465f	0.000	7750178	0	157.588	N.D. #
8)	L2 AR-1221-1	4.986	0.000	441592	0	22.336	N.D. #
9)	L2 AR-1221-2	5.083	4.295	2796186	2831467	190.472	29.746 #
10)	L2 AR-1221-3	5.129f	0.000	3538527	0	75.406	N.D. #
11)	L3 AR-1232-1	5.129f	0.000	3538527	0	92.460	N.D. #
12)	L3 AR-1232-2	5.704f	0.000	202697	0	10.477	N.D. #
14)	L3 AR-1232-4	6.145	0.000	206383	0	10.358	N.D. #
19)	L4 AR-1242-4	6.145	0.000	206383	0	5.400	N.D. #
20)	L4 AR-1242-5	0.000	5.896	0	3752541	N.D.	10.165 #
23)	L5 AR-1248-3	6.465f	0.000	7750178	0	124.870	N.D. #
25)	L5 AR-1248-5	0.000	5.921f	0	8335197	N.D.	17.217 #
26)	L6 AR-1254-1	0.000	5.896	0	3752541	N.D.	4.765 #
28)	L6 AR-1254-3	7.399	0.000	2548471	0	19.004	N.D. #
29)	L6 AR-1254-4	7.703	6.672	3866444	18821476	37.656	24.423 #
32)	L7 AR-1260-2	7.835	0.000	5095656	0	44.368	N.D. #
33)	L7 AR-1260-3	8.213f	0.000	16098435	0	179.230	N.D. #
34)	L7 AR-1260-4	8.423	7.381f	3145475	387.6E6	30.216	542.366 #
36)	L8 AR-1262-1	8.213f	0.000	16098435	0	132.190	N.D. #
38)	L8 AR-1262-3	9.141f	0.000	5880985	0	60.226	N.D. #
39)	L8 AR-1262-4	0.000	8.007	0	16397093	N.D.	11.561 #
40)	L8 AR-1262-5	9.959	0.000	1178796	0	14.402	N.D. #
41)	L9 AR-1268-1	9.141f	0.000	5880985	0	20.490	N.D. #
42)	L9 AR-1268-2	0.000	8.007	0	16397093	N.D.	7.283 #
43)	L9 AR-1268-3	9.466	8.198	165037	12293438	0.754	6.518 #
44)	L9 AR-1268-4	9.959	0.000	1178796	0	12.498	N.D. #
45)	L9 AR-1268-5	10.425f	0.000	6579784	0	9.252	N.D. #

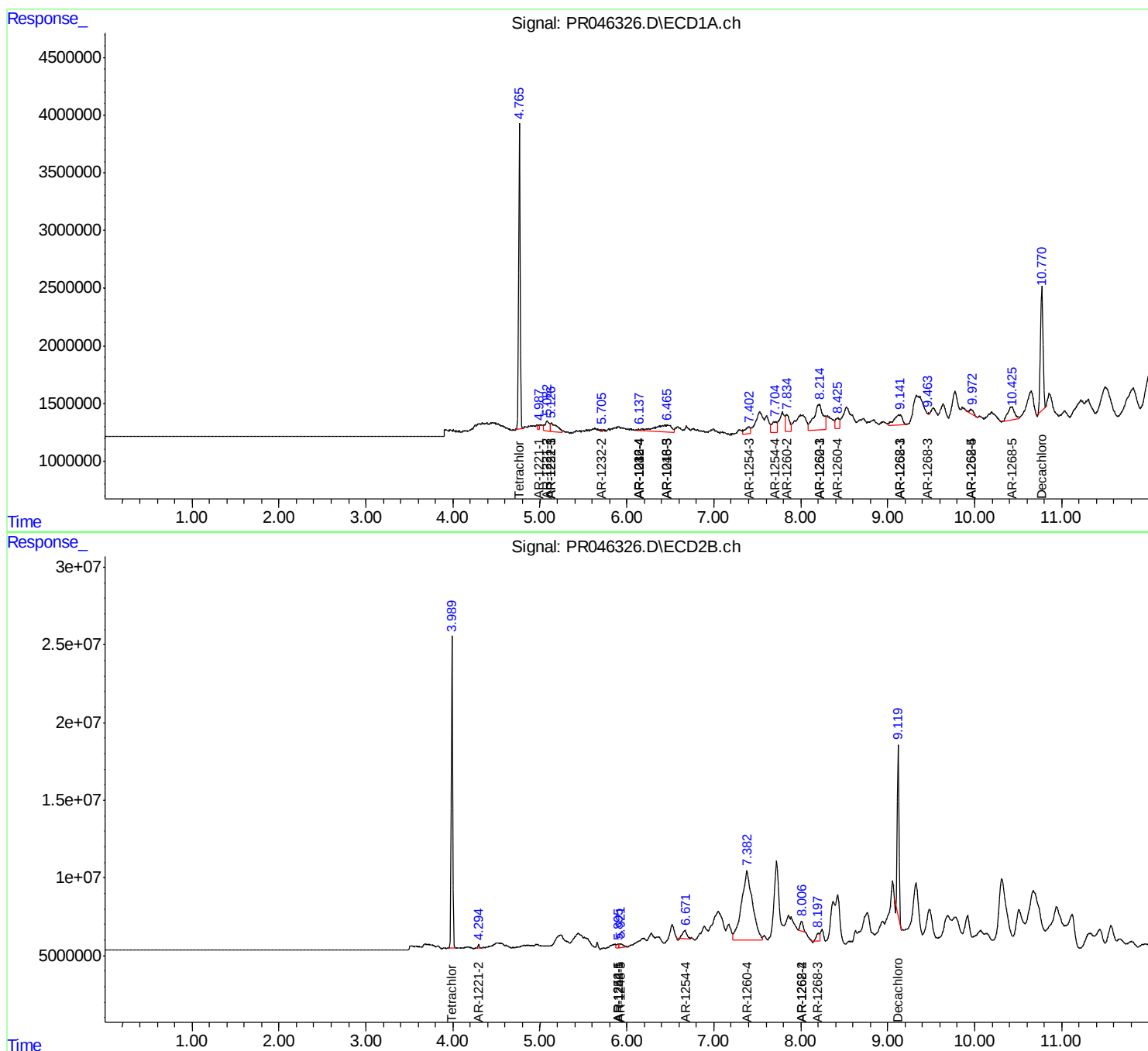
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

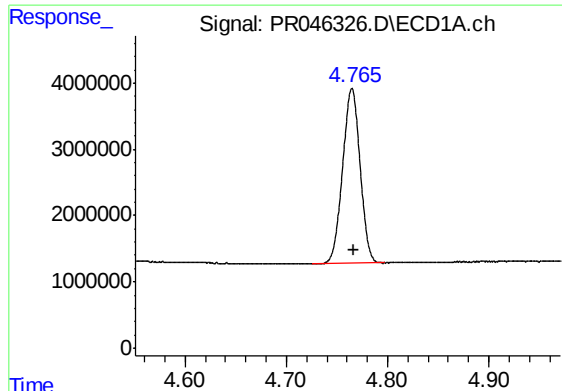
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072020\
Data File : PR046326.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2020 18:25
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 01:41:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 20 12:51:25 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

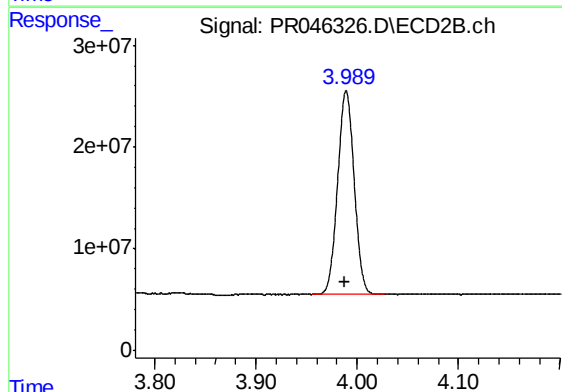




#1 Tetrachloro-m-xylene

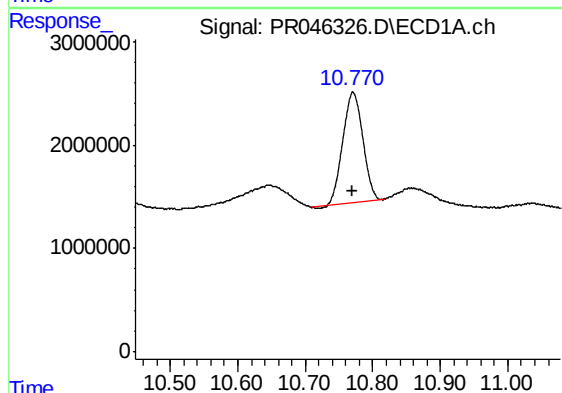
R.T.: 4.765 min
Delta R.T.: -0.001 min
Response: 31678821
Conc: 17.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



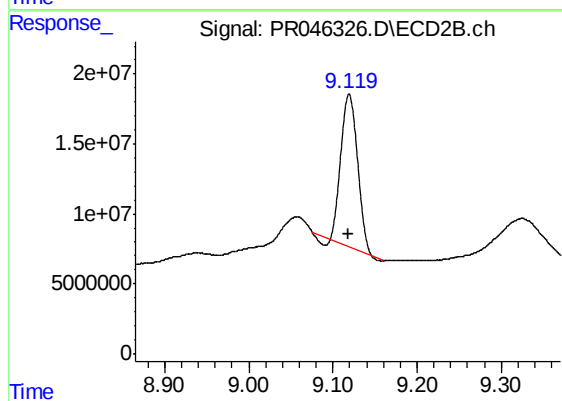
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.001 min
Response: 227860319
Conc: 18.52 ng/ml



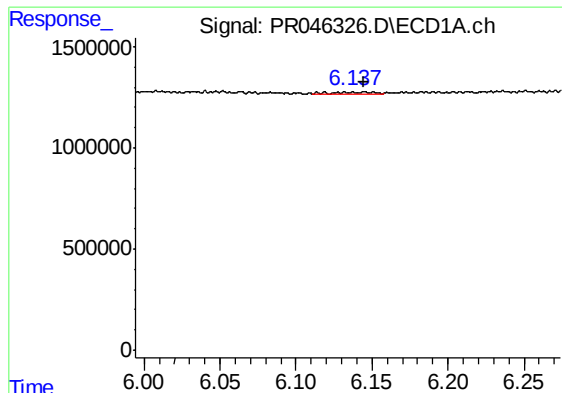
#2 Decachlorobiphenyl

R.T.: 10.771 min
Delta R.T.: 0.000 min
Response: 22221526
Conc: 11.24 ng/ml



#2 Decachlorobiphenyl

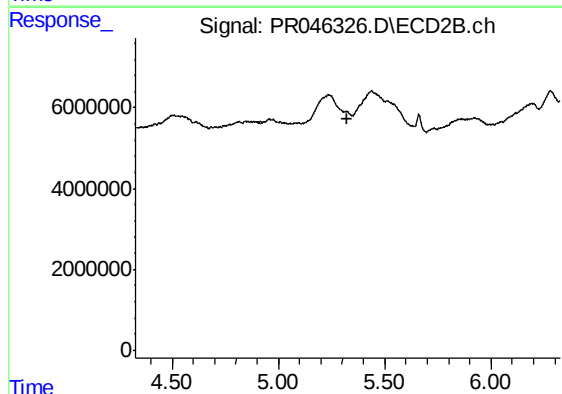
R.T.: 9.119 min
Delta R.T.: 0.001 min
Response: 147780520
Conc: 9.54 ng/ml



#6 AR-1016-4

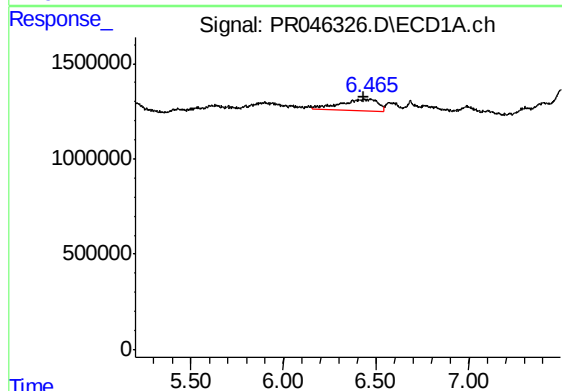
R.T.: 6.145 min
Delta R.T.: 0.001 min
Response: 206383
Conc: 4.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



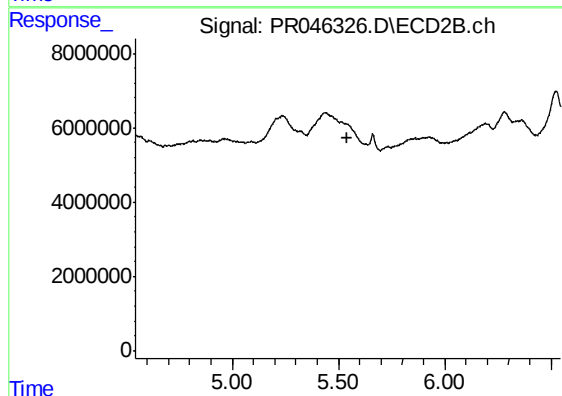
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.327 min
Response: 0
Conc: N.D.



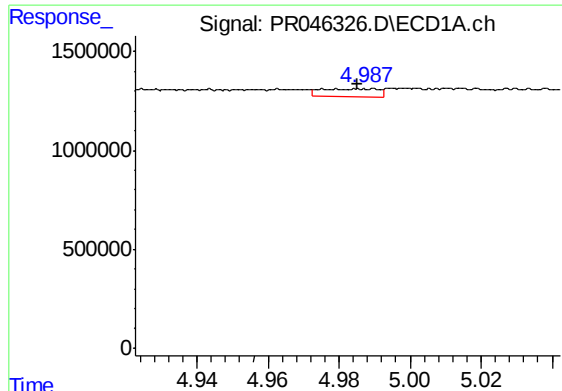
#7 AR-1016-5

R.T.: 6.465 min
Delta R.T.: 0.028 min
Response: 7750178
Conc: 157.59 ng/ml



#7 AR-1016-5

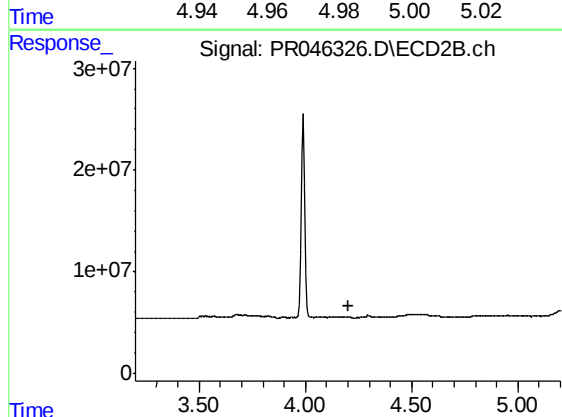
R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



#8 AR-1221-1

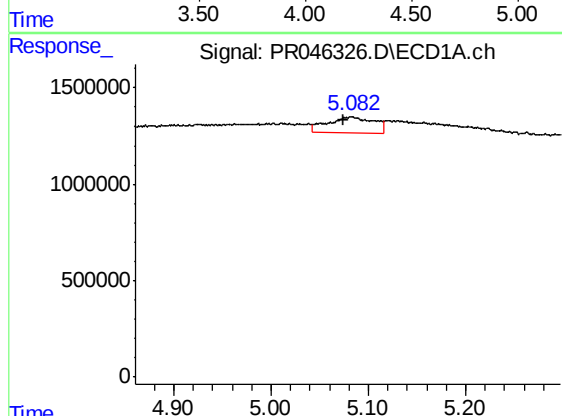
R.T.: 4.986 min
Delta R.T.: 0.001 min
Response: 441592
Conc: 22.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



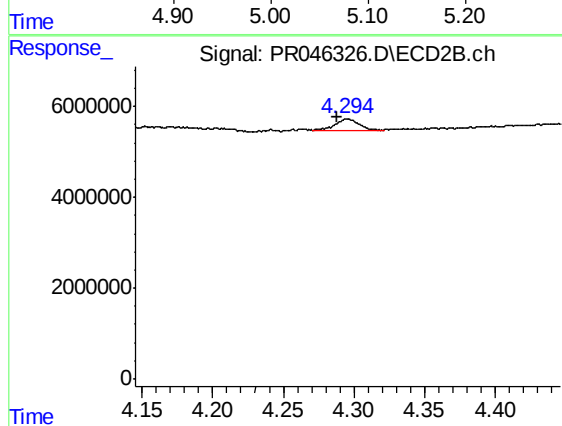
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.201 min
Response: 0
Conc: N.D.



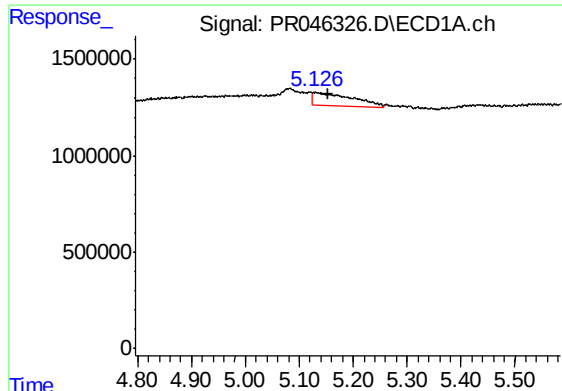
#9 AR-1221-2

R.T.: 5.083 min
Delta R.T.: 0.008 min
Response: 2796186
Conc: 190.47 ng/ml



#9 AR-1221-2

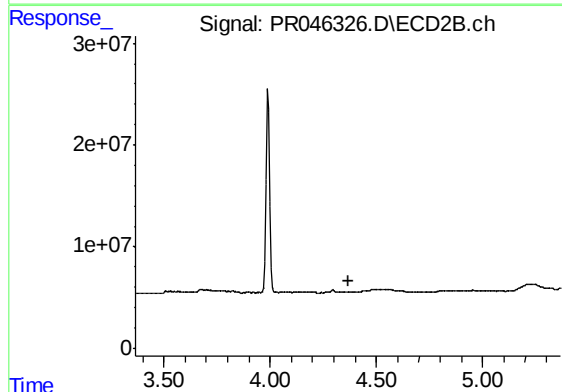
R.T.: 4.295 min
Delta R.T.: 0.007 min
Response: 2831467
Conc: 29.75 ng/ml



#10 AR-1221-3

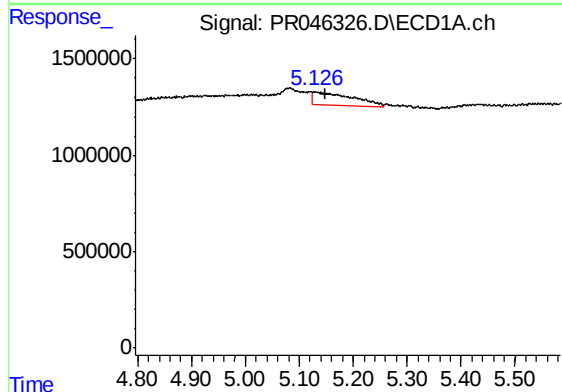
R.T.: 5.129 min
Delta R.T.: -0.026 min
Response: 3538527
Conc: 75.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



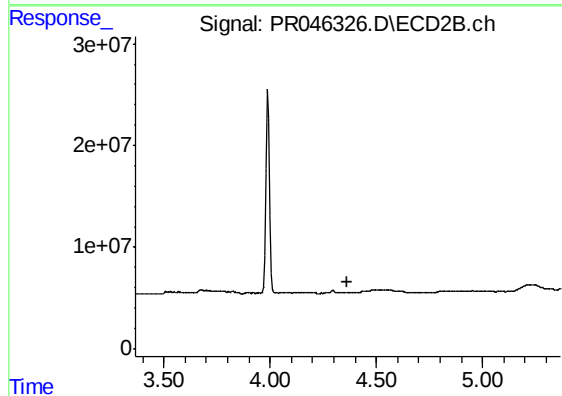
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.366 min
Response: 0
Conc: N.D.



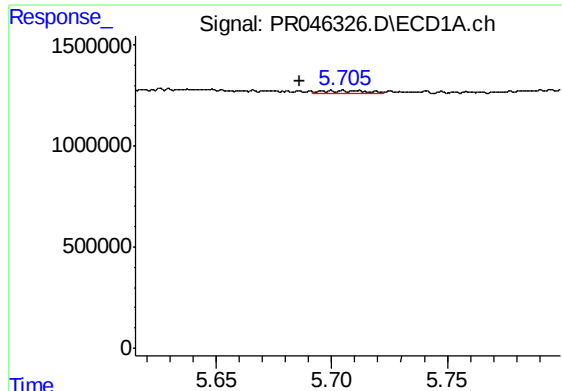
#11 AR-1232-1

R.T.: 5.129 min
Delta R.T.: -0.019 min
Response: 3538527
Conc: 92.46 ng/ml



#11 AR-1232-1

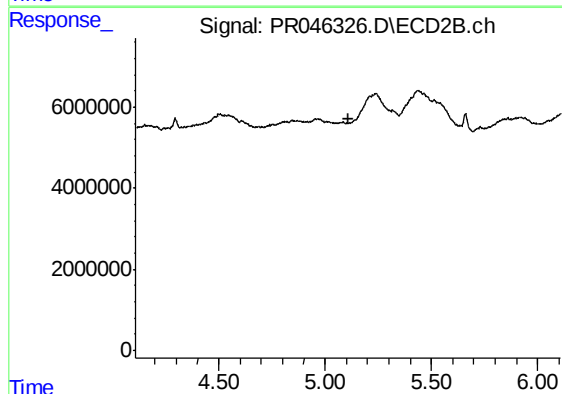
R.T.: 0.000 min
Exp R.T. : 4.366 min
Response: 0
Conc: N.D.



#12 AR-1232-2

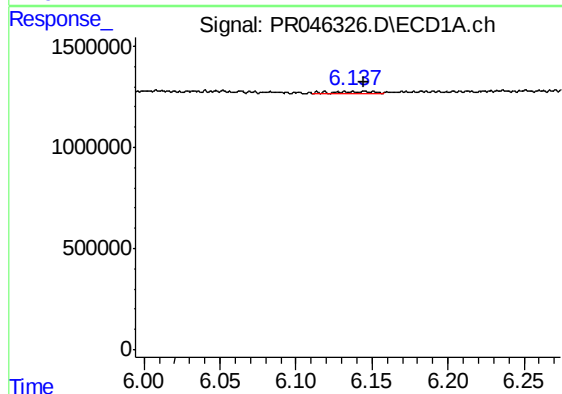
R.T.: 5.704 min
Delta R.T.: 0.018 min
Response: 202697
Conc: 10.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



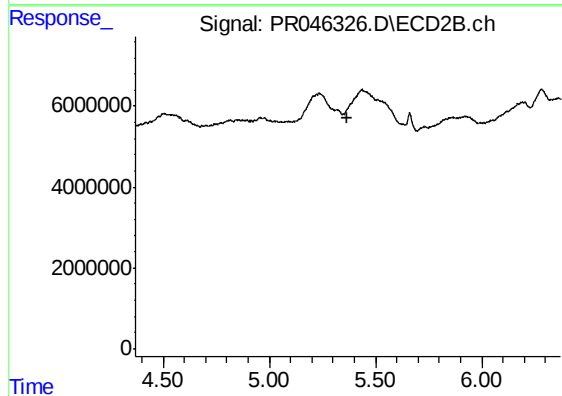
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



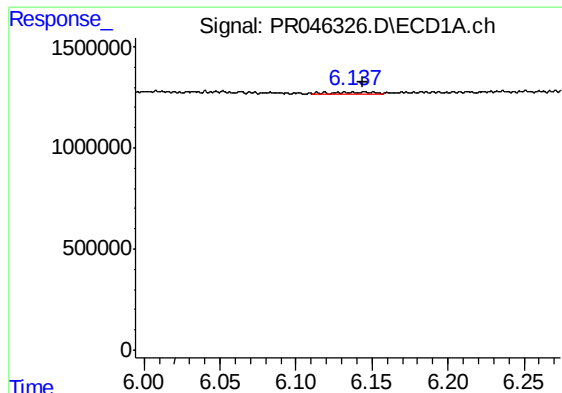
#14 AR-1232-4

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 206383
Conc: 10.36 ng/ml



#14 AR-1232-4

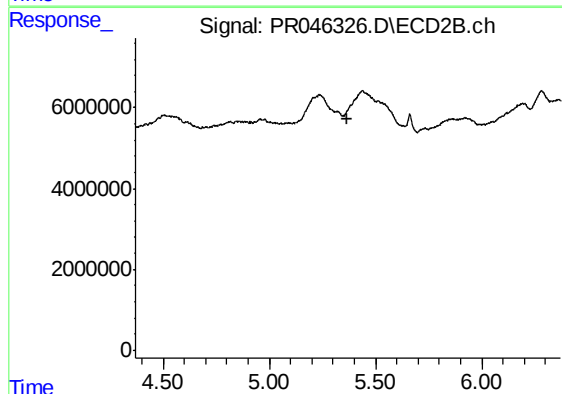
R.T.: 0.000 min
Exp R.T. : 5.370 min
Response: 0
Conc: N.D.



#19 AR-1242-4

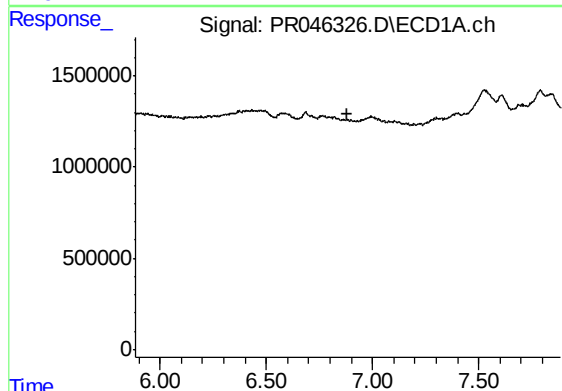
R.T.: 6.145 min
Delta R.T.: 0.002 min
Response: 206383
Conc: 5.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



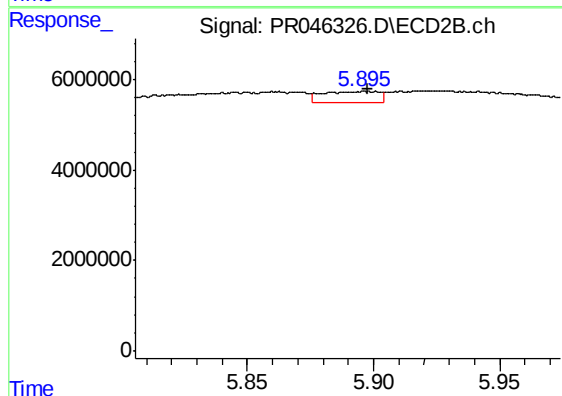
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.370 min
Response: 0
Conc: N.D.



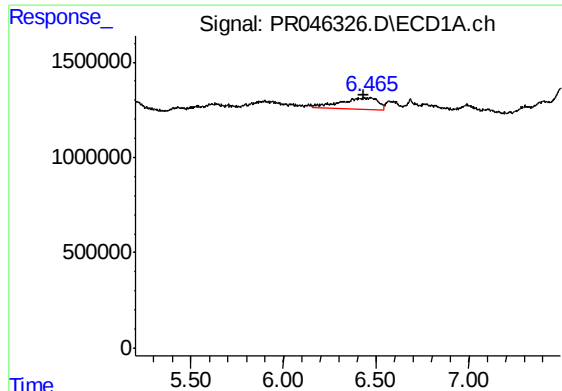
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.884 min
Response: 0
Conc: N.D.



#20 AR-1242-5

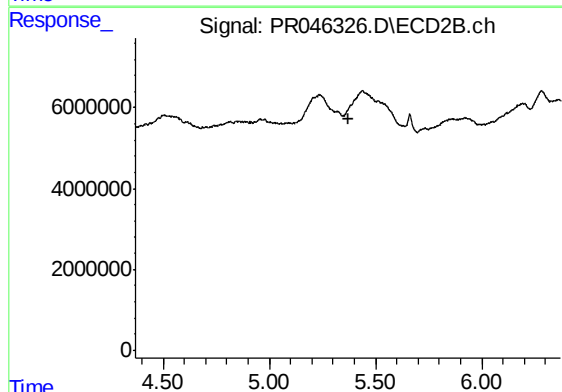
R.T.: 5.896 min
Delta R.T.: -0.001 min
Response: 3752541
Conc: 10.17 ng/ml



#23 AR-1248-3

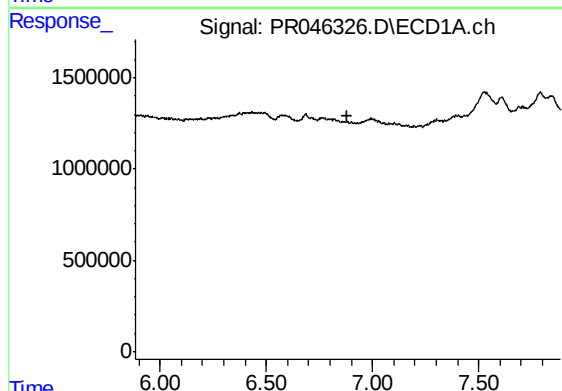
R.T.: 6.465 min
Delta R.T.: 0.028 min
Response: 7750178
Conc: 124.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



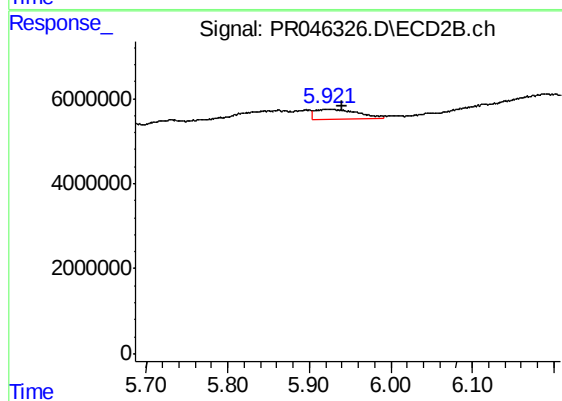
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.370 min
Response: 0
Conc: N.D.



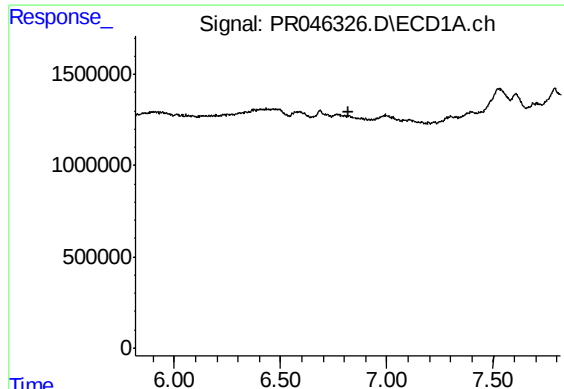
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.884 min
Response: 0
Conc: N.D.



#25 AR-1248-5

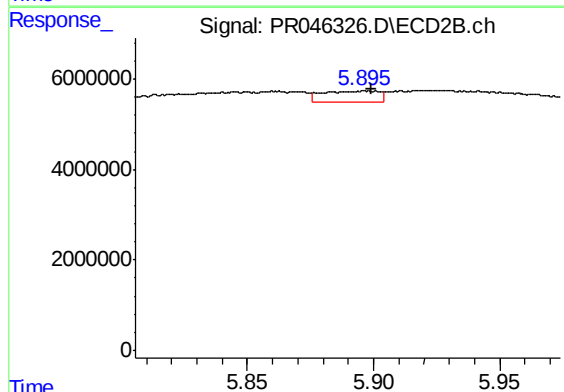
R.T.: 5.921 min
Delta R.T.: -0.019 min
Response: 8335197
Conc: 17.22 ng/ml



#26 AR-1254-1

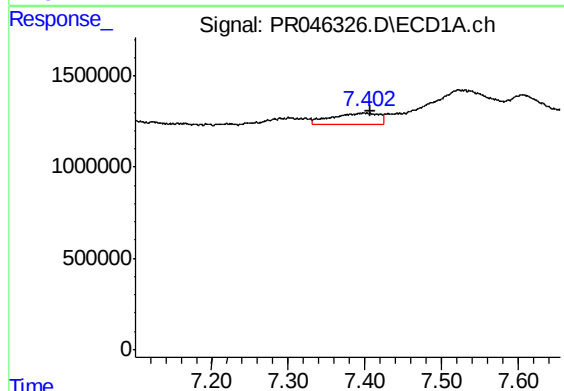
R.T.: 0.000 min
Exp R.T. : 6.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



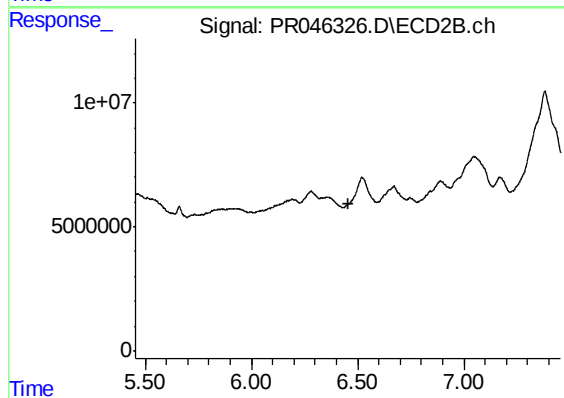
#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: -0.003 min
Response: 3752541
Conc: 4.76 ng/ml



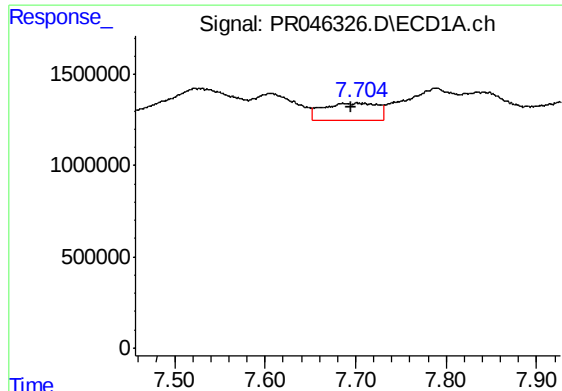
#28 AR-1254-3

R.T.: 7.399 min
Delta R.T.: -0.009 min
Response: 2548471
Conc: 19.00 ng/ml



#28 AR-1254-3

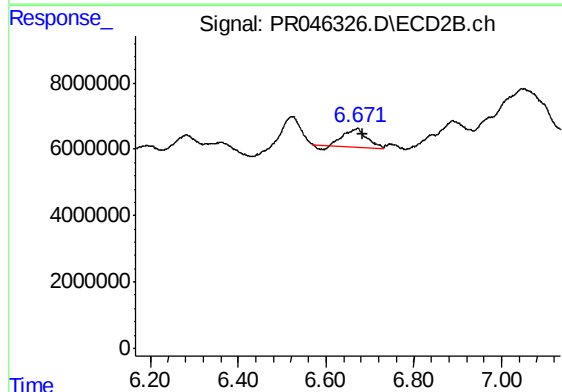
R.T.: 0.000 min
Exp R.T. : 6.454 min
Response: 0
Conc: N.D.



#29 AR-1254-4

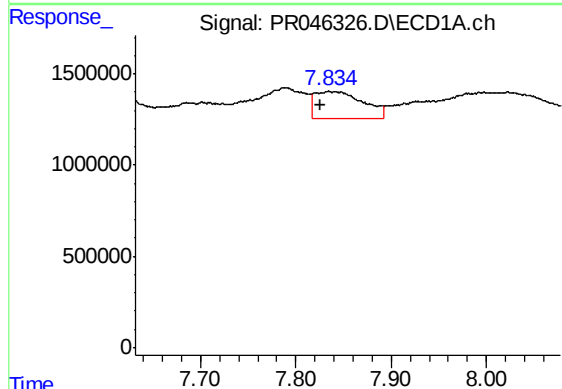
R.T.: 7.703 min
Delta R.T.: 0.008 min
Response: 3866444
Conc: 37.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



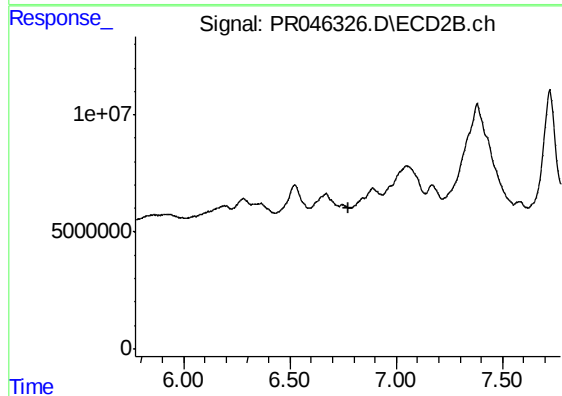
#29 AR-1254-4

R.T.: 6.672 min
Delta R.T.: -0.011 min
Response: 18821476
Conc: 24.42 ng/ml



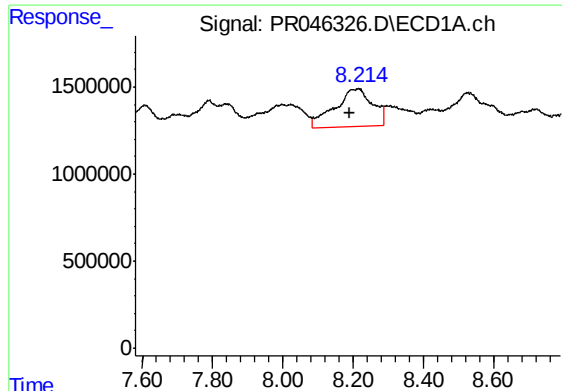
#32 AR-1260-2

R.T.: 7.835 min
Delta R.T.: 0.009 min
Response: 5095656
Conc: 44.37 ng/ml



#32 AR-1260-2

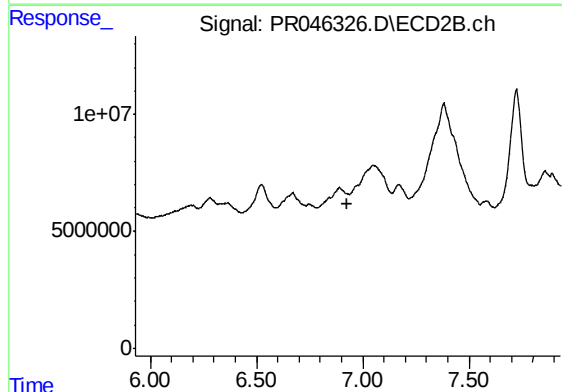
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#33 AR-1260-3

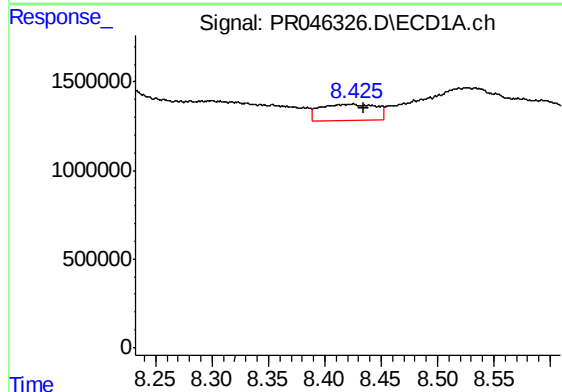
R.T.: 8.213 min
Delta R.T.: 0.023 min
Response: 16098435
Conc: 179.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



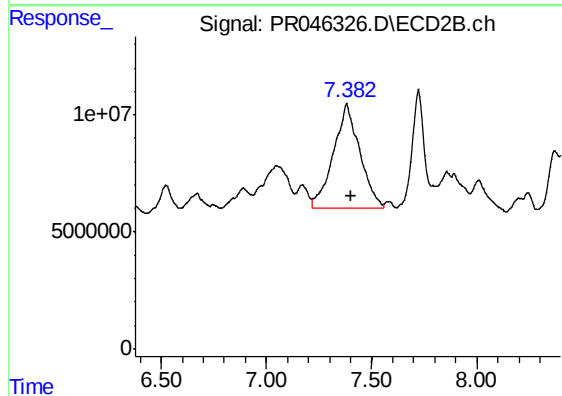
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



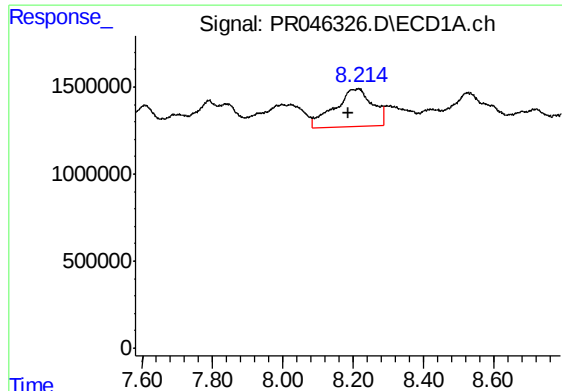
#34 AR-1260-4

R.T.: 8.423 min
Delta R.T.: -0.012 min
Response: 3145475
Conc: 30.22 ng/ml



#34 AR-1260-4

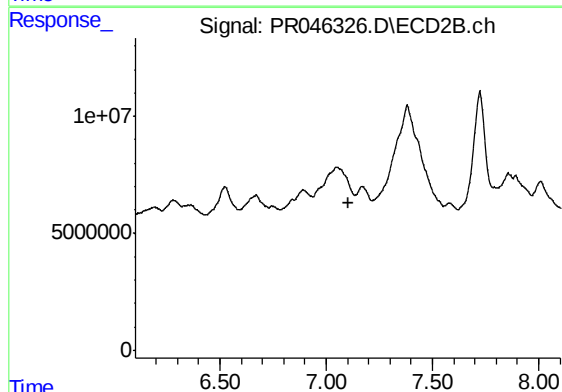
R.T.: 7.381 min
Delta R.T.: -0.023 min
Response: 387559926
Conc: 542.37 ng/ml



#36 AR-1262-1

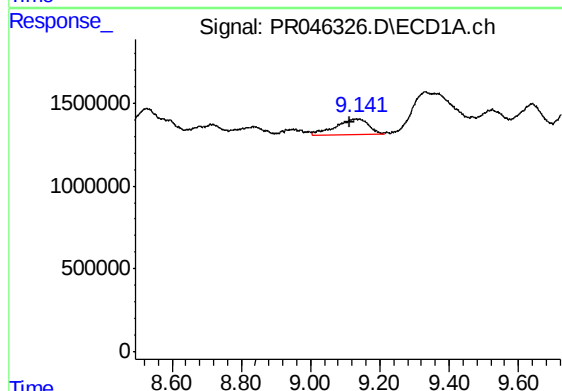
R.T.: 8.213 min
Delta R.T.: 0.024 min
Response: 16098435
Conc: 132.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



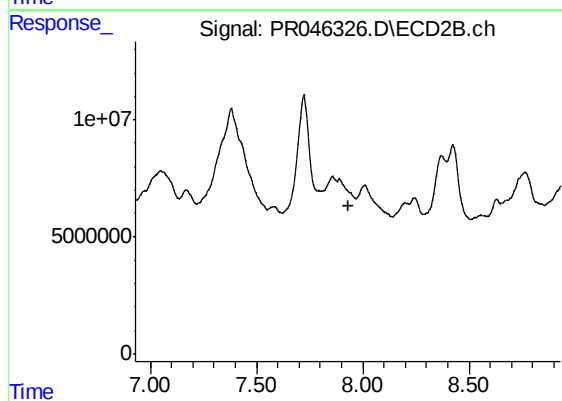
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.



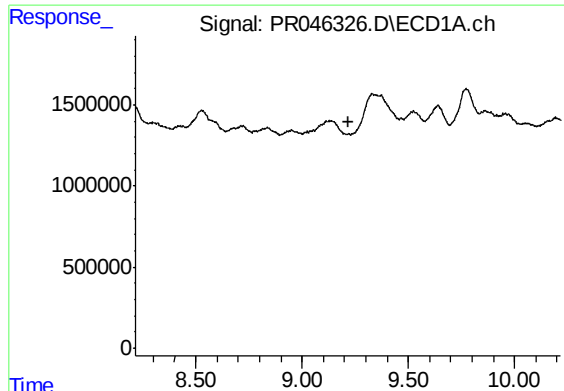
#38 AR-1262-3

R.T.: 9.141 min
Delta R.T.: 0.026 min
Response: 5880985
Conc: 60.23 ng/ml



#38 AR-1262-3

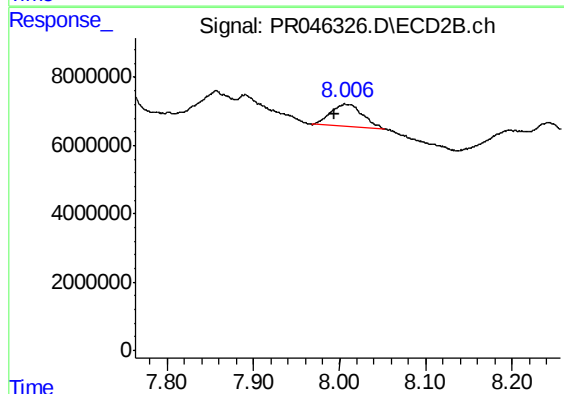
R.T.: 0.000 min
Exp R.T. : 7.930 min
Response: 0
Conc: N.D.



#39 AR-1262-4

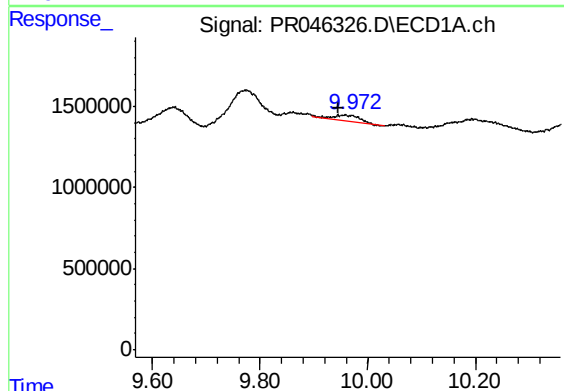
R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



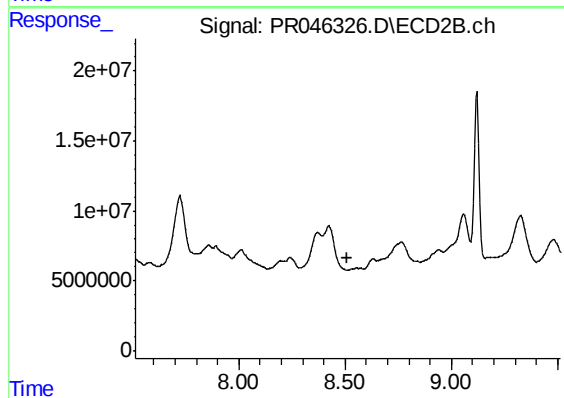
#39 AR-1262-4

R.T.: 8.007 min
Delta R.T.: 0.012 min
Response: 16397093
Conc: 11.56 ng/ml



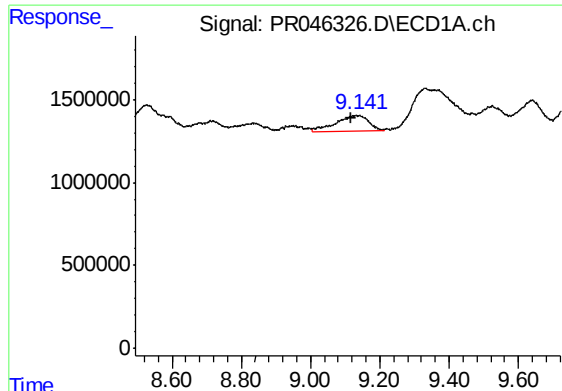
#40 AR-1262-5

R.T.: 9.959 min
Delta R.T.: 0.014 min
Response: 1178796
Conc: 14.40 ng/ml



#40 AR-1262-5

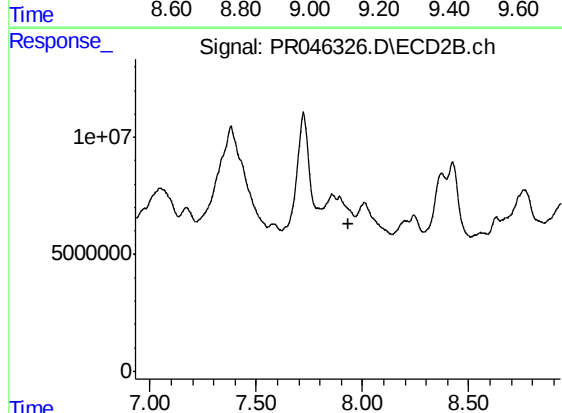
R.T.: 0.000 min
Exp R.T. : 8.514 min
Response: 0
Conc: N.D.



#41 AR-1268-1

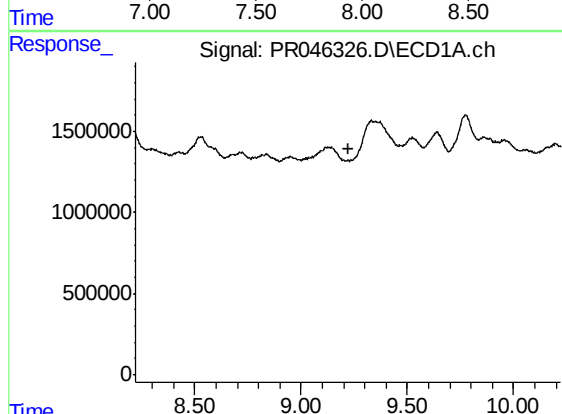
R.T.: 9.141 min
Delta R.T.: 0.025 min
Response: 5880985
Conc: 20.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



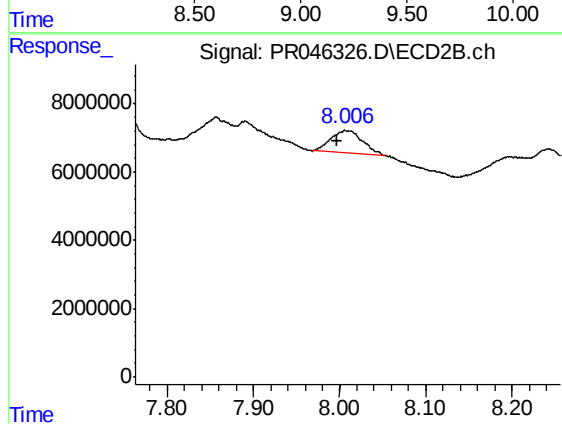
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.932 min
Response: 0
Conc: N.D.



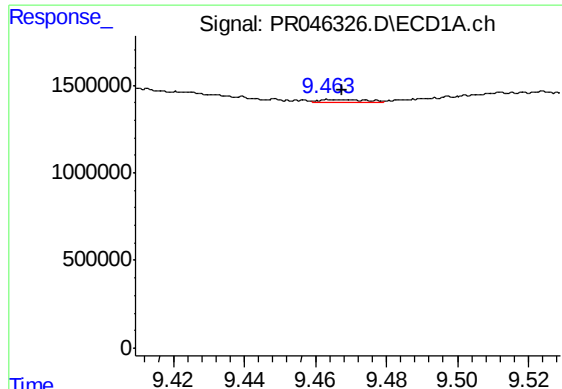
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.221 min
Response: 0
Conc: N.D.



#42 AR-1268-2

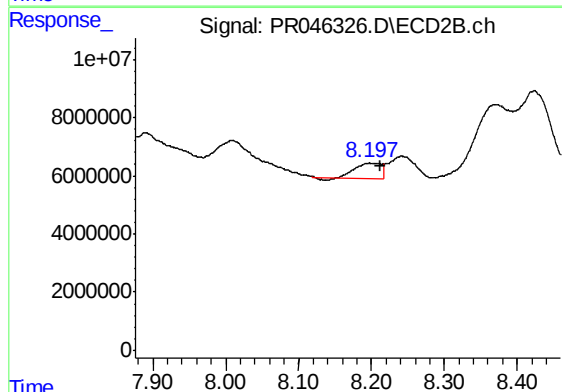
R.T.: 8.007 min
Delta R.T.: 0.009 min
Response: 16397093
Conc: 7.28 ng/ml



#43 AR-1268-3

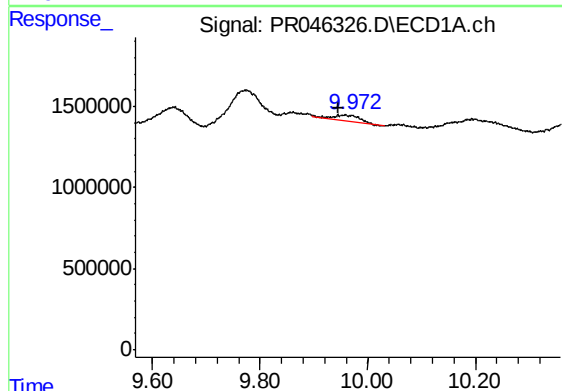
R.T.: 9.466 min
Delta R.T.: -0.001 min
Response: 165037
Conc: 0.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



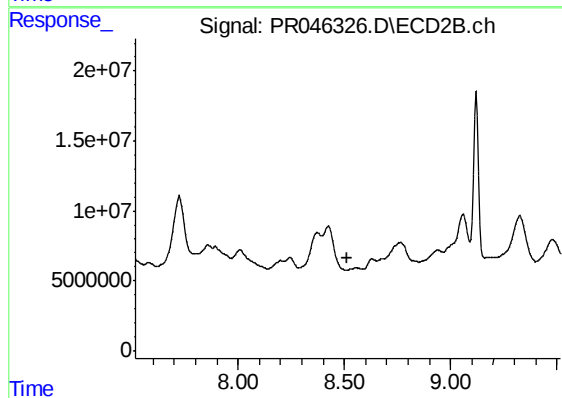
#43 AR-1268-3

R.T.: 8.198 min
Delta R.T.: -0.014 min
Response: 12293438
Conc: 6.52 ng/ml



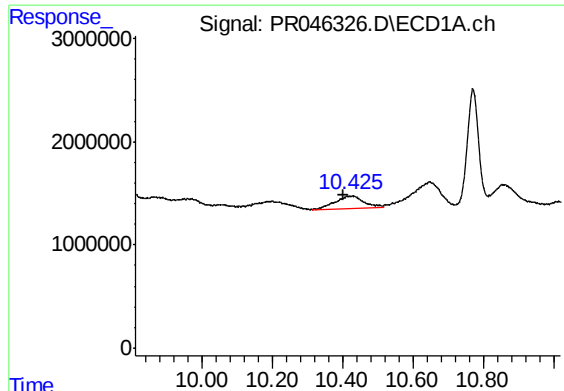
#44 AR-1268-4

R.T.: 9.959 min
Delta R.T.: 0.013 min
Response: 1178796
Conc: 12.50 ng/ml



#44 AR-1268-4

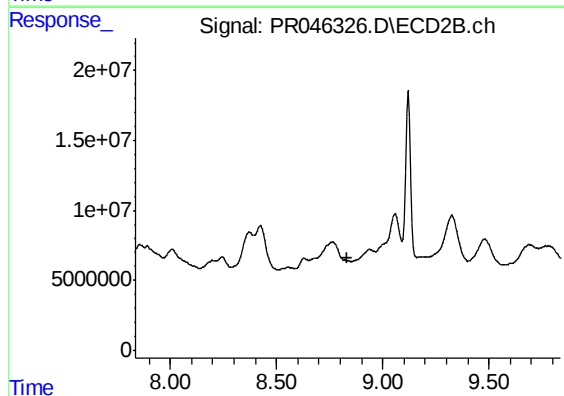
R.T.: 0.000 min
Exp R.T.: 8.516 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.425 min
Delta R.T.: 0.025 min
Response: 6579784
Conc: 9.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.836 min
Response: 0
Conc: N.D.