

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
 Data File : PR043366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2019 14:48
 Operator : SM\AJ
 Sample : AIBLK55
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK55

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 16:36:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 02 01:05:46 2019
 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...	4.707	3.966	105.7E6	337.4E6	18.829	17.465
2)	SA Decachlor...	10.619	9.060	140.5E6	385.5E6	39.024	34.273
Target Compounds							
3)	L1 AR-1016-1	5.880	0.000	132769	0	0.708	N.D. #
4)	L1 AR-1016-2	5.909	0.000	111274	0	0.423	N.D. #
5)	L1 AR-1016-3	5.945	0.000	109324	0	0.699	N.D. #
7)	L1 AR-1016-5	0.000	5.542	0	17543541	N.D.	55.324 #
9)	L2 AR-1221-2	5.018	4.271	1943362	6058898	50.606	45.165
10)	L2 AR-1221-3	5.018f	0.000	1943362	0	15.232	N.D. #
11)	L3 AR-1232-1	5.018f	0.000	1943362	0	17.596	N.D. #
12)	L3 AR-1232-2	5.634	0.000	437567	0	7.670	N.D. #
13)	L3 AR-1232-3	5.909	0.000	111274	0	0.970	N.D. #
15)	L3 AR-1232-5	0.000	5.542	0	17543541	N.D.	128.737 #
16)	L4 AR-1242-1	5.880	0.000	132769	0	0.905	N.D. #
17)	L4 AR-1242-2	5.909	0.000	111274	0	0.547	N.D. #
18)	L4 AR-1242-3	5.945	0.000	109324	0	0.889	N.D. #
20)	L4 AR-1242-5	6.846f	5.891	1114165	16271090	10.306	54.756 #
21)	L5 AR-1248-1	5.880	0.000	132769	0	1.157	N.D. #
24)	L5 AR-1248-4	6.745	5.542	5227620	17543541	26.377	42.117 #
25)	L5 AR-1248-5	6.846	5.891	1114165	16271090	5.971	36.932 #
26)	L6 AR-1254-1	6.745	5.891	5227620	16271090	27.176	26.060
28)	L6 AR-1254-3	7.347	0.000	1146330	0	3.720	N.D. #
29)	L6 AR-1254-4	7.600	6.593f	3127143	15076287	13.843	21.097 #
30)	L6 AR-1254-5	8.030	0.000	3902126	0	16.706	N.D. #
31)	L7 AR-1260-1	7.493	6.593f	1246785	15076287	5.555	23.019 #
32)	L7 AR-1260-2	7.753	6.722	2958899	5189617	11.154	5.683 #
34)	L7 AR-1260-4	8.299f	0.000	20497385	0	89.665	N.D. #
38)	L8 AR-1262-3	9.009	0.000	25780119	0	77.465	N.D. #
41)	L9 AR-1268-1	9.009	0.000	25780119	0	44.088	N.D. #
43)	L9 AR-1268-3	9.357	8.166	7106586	3593385	16.444	2.167 #
45)	L9 AR-1268-5	10.258	8.784	1220475	5961747	0.866	1.266 #

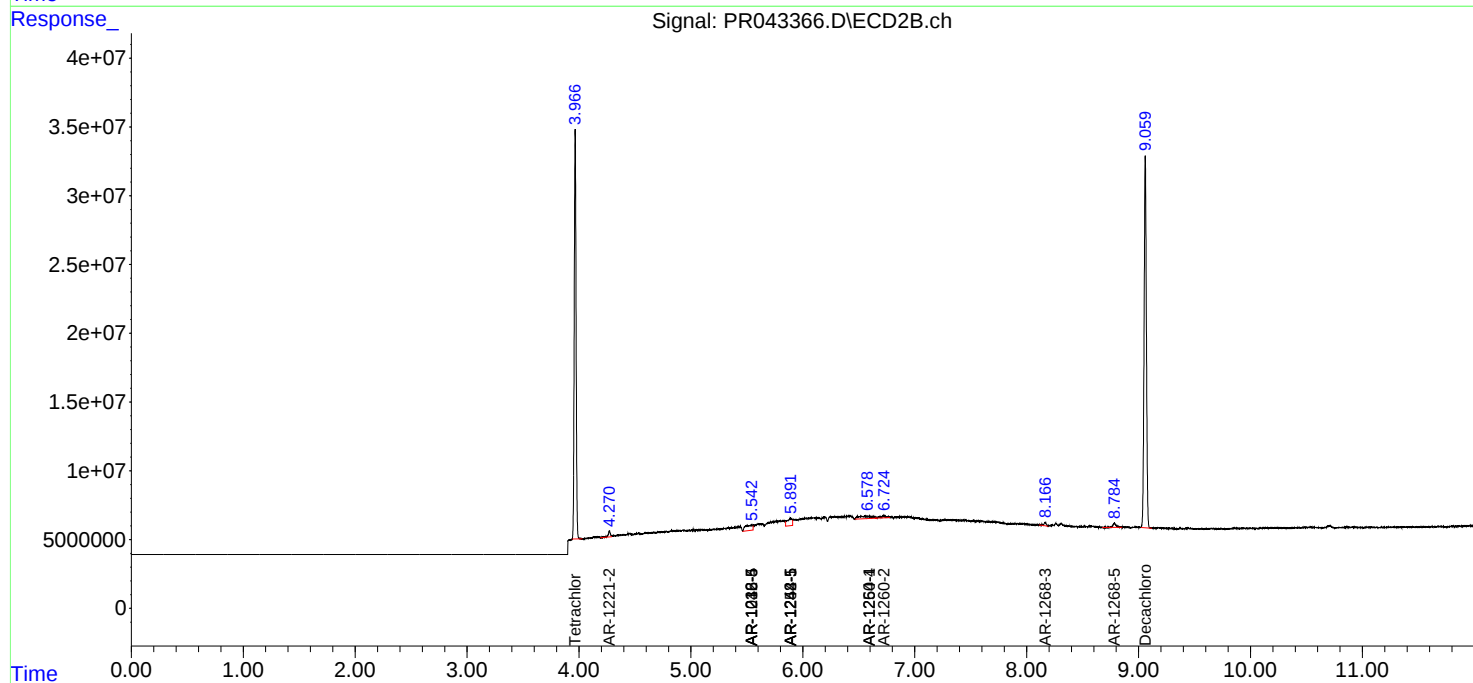
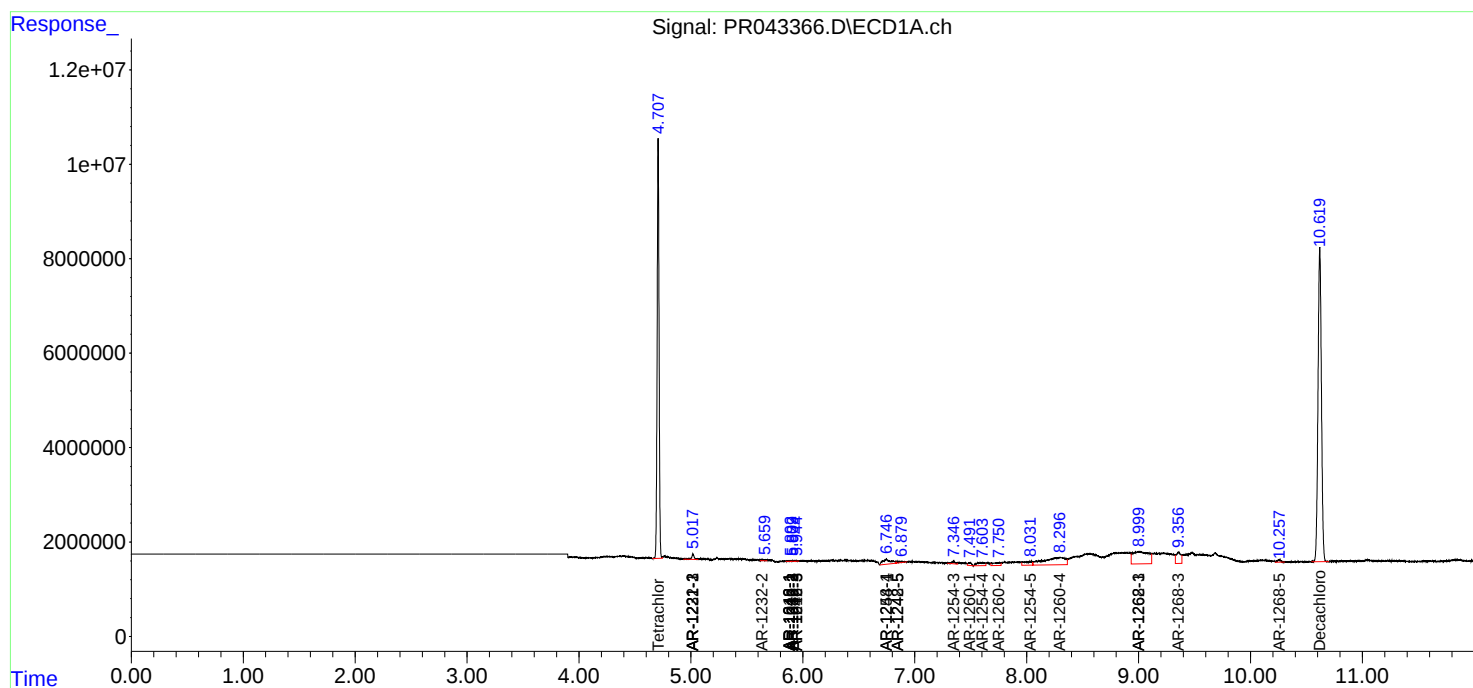
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

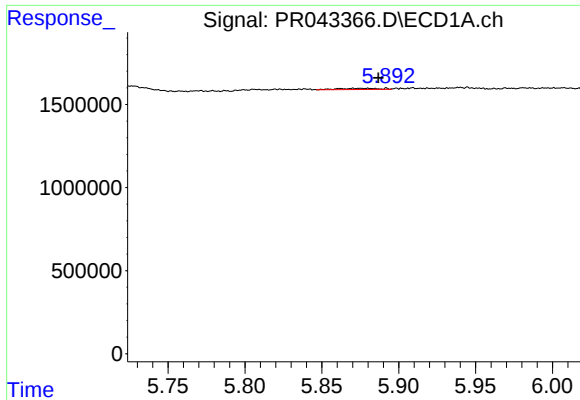
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
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Acq On : 21 Nov 2019 14:48
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
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Quant Time: Nov 21 16:36:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 02 01:05:46 2019
Response via : Initial Calibration
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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

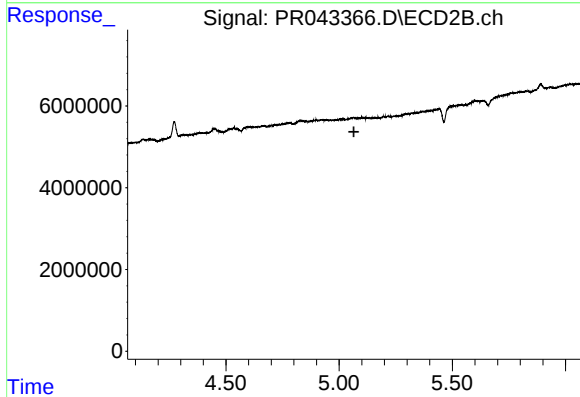




#3 AR-1016-1

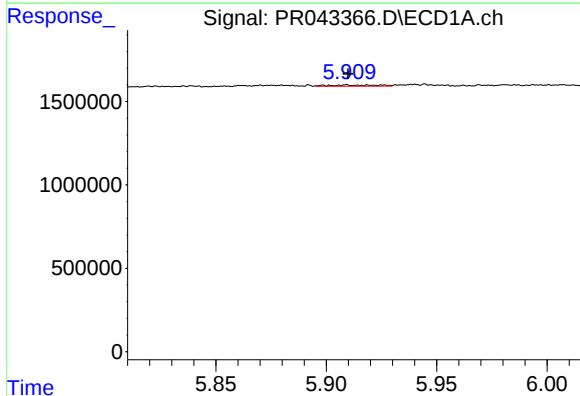
R.T.: 5.880 min
Delta R.T.: -0.006 min
Response: 132769
Conc: 0.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK55



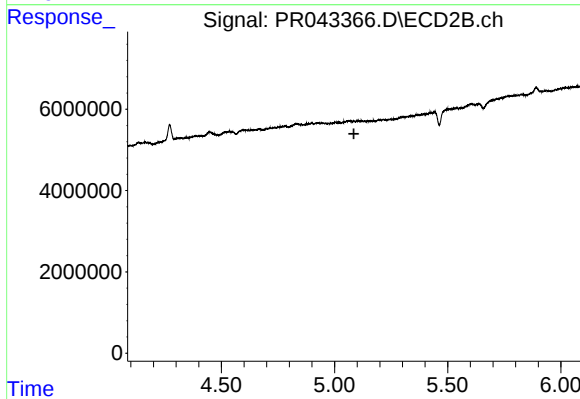
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



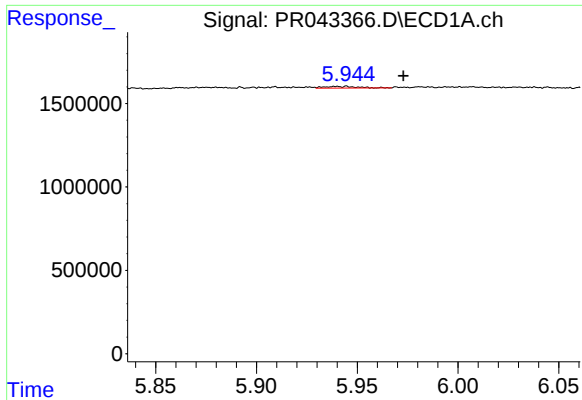
#4 AR-1016-2

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 111274
Conc: 0.42 ng/ml



#4 AR-1016-2

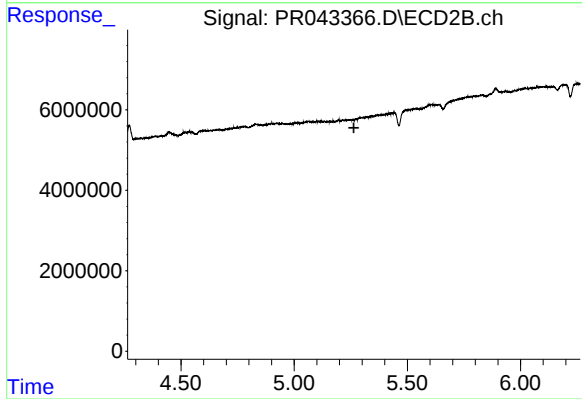
R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



#5 AR-1016-3

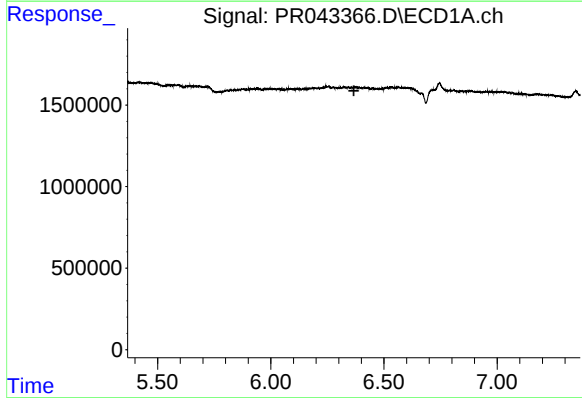
R.T.: 5.945 min
Delta R.T.: -0.028 min
Response: 109324
Conc: 0.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK55



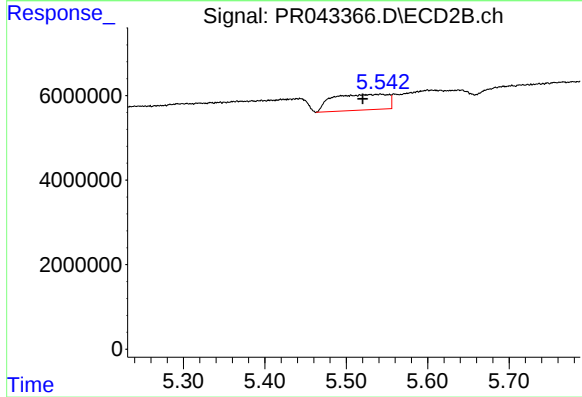
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



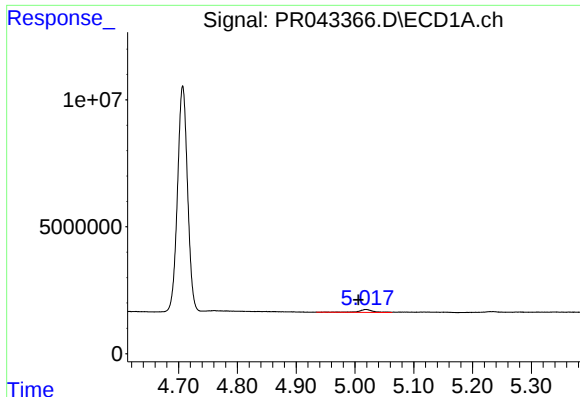
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.367 min
Response: 0
Conc: N.D.



#7 AR-1016-5

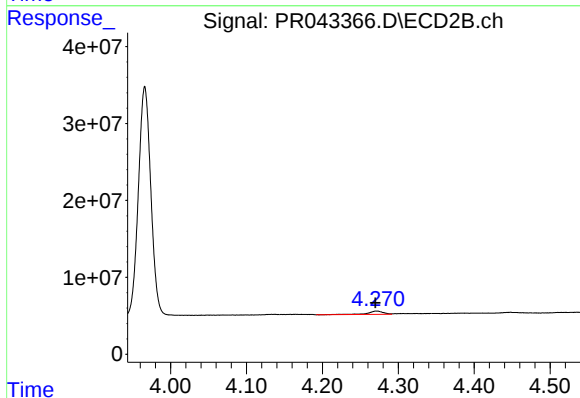
R.T.: 5.542 min
Delta R.T.: 0.022 min
Response: 17543541
Conc: 55.32 ng/ml



#9 AR-1221-2

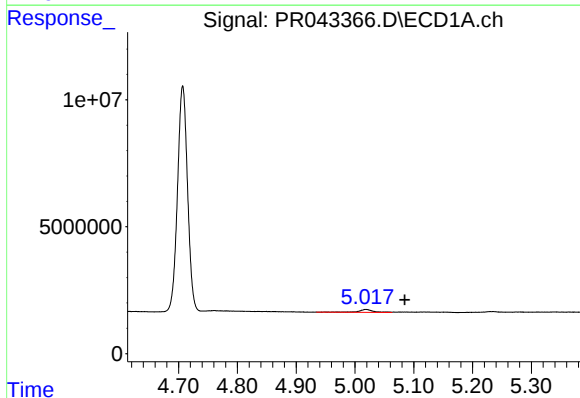
R.T.: 5.018 min
Delta R.T.: 0.013 min
Response: 1943362
Conc: 50.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK55



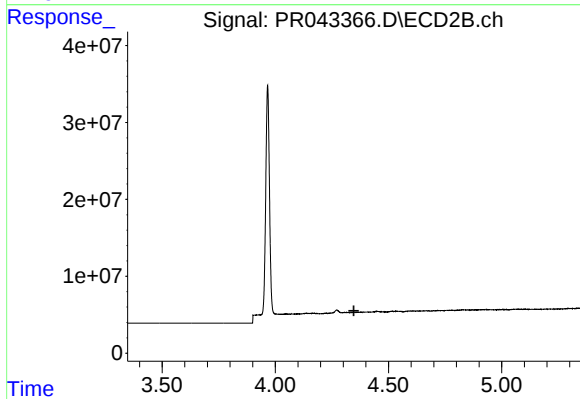
#9 AR-1221-2

R.T.: 4.271 min
Delta R.T.: 0.002 min
Response: 6058898
Conc: 45.16 ng/ml



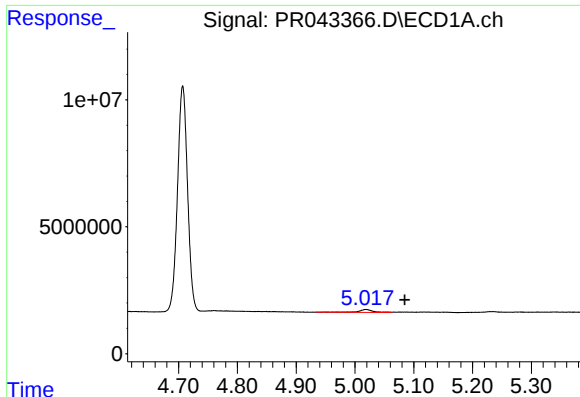
#10 AR-1221-3

R.T.: 5.018 min
Delta R.T.: -0.066 min
Response: 1943362
Conc: 15.23 ng/ml



#10 AR-1221-3

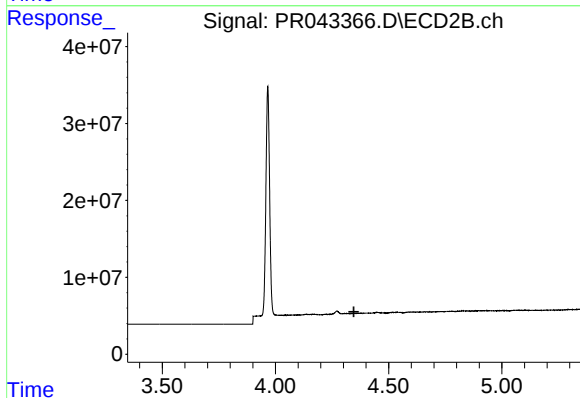
R.T.: 0.000 min
Exp R.T.: 4.347 min
Response: 0
Conc: N.D.



#11 AR-1232-1

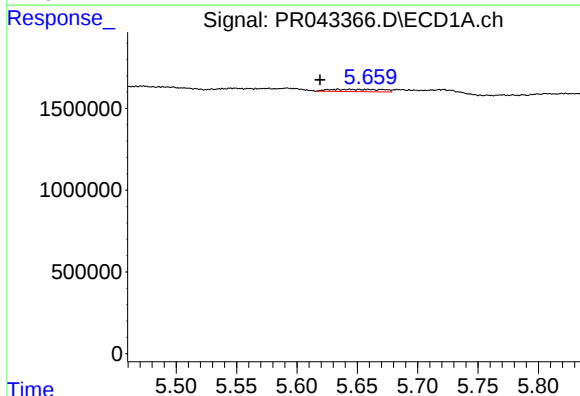
R.T.: 5.018 min
Delta R.T.: -0.066 min
Response: 1943362
Conc: 17.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK55



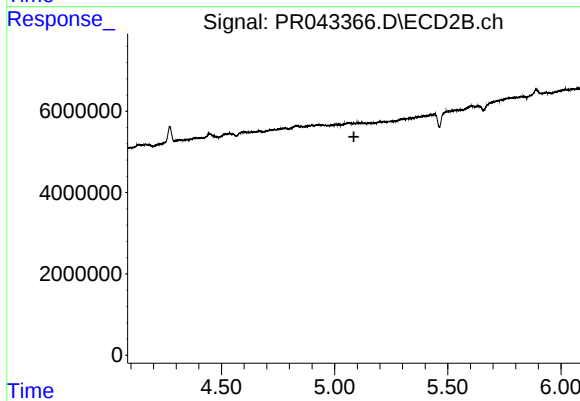
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.347 min
Response: 0
Conc: N.D.



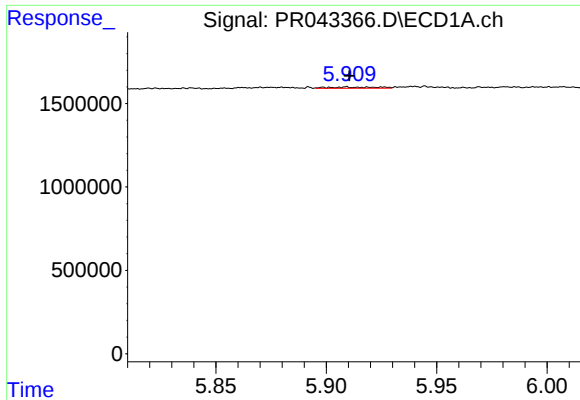
#12 AR-1232-2

R.T.: 5.634 min
Delta R.T.: 0.014 min
Response: 437567
Conc: 7.67 ng/ml



#12 AR-1232-2

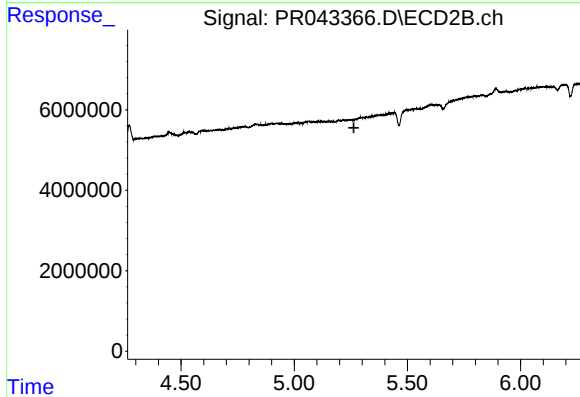
R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.



#13 AR-1232-3

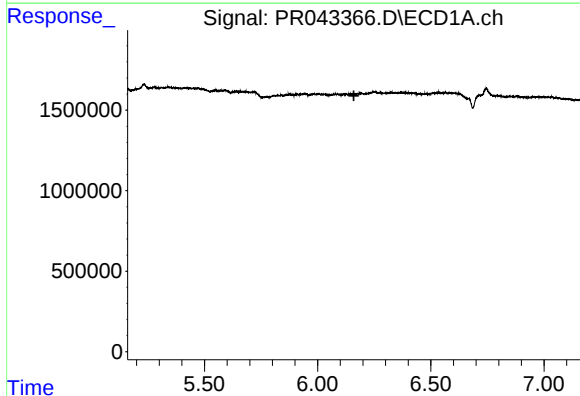
R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 111274
Conc: 0.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK55



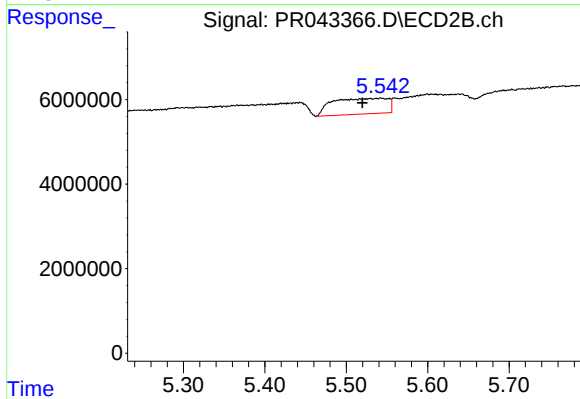
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.263 min
Response: 0
Conc: N.D.



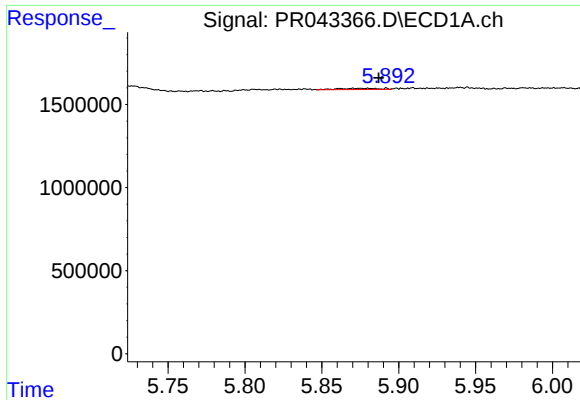
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#15 AR-1232-5

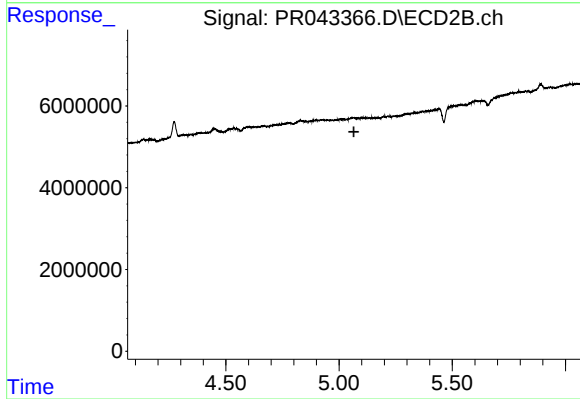
R.T.: 5.542 min
Delta R.T.: 0.023 min
Response: 17543541
Conc: 128.74 ng/ml



#16 AR-1242-1

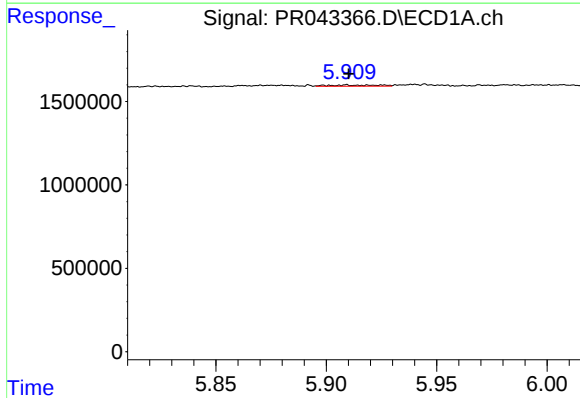
R.T.: 5.880 min
Delta R.T.: -0.007 min
Response: 132769
Conc: 0.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK55



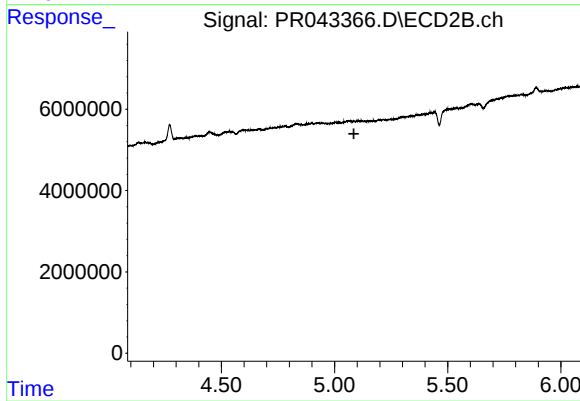
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



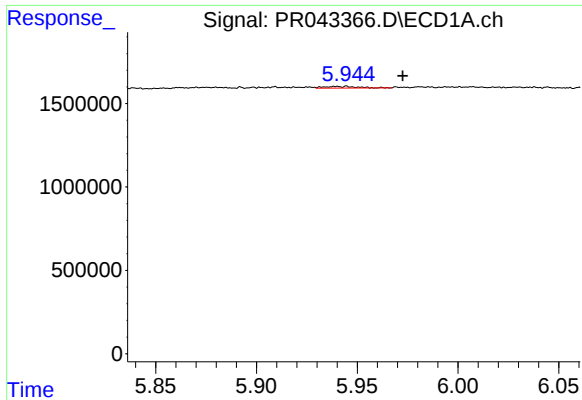
#17 AR-1242-2

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 111274
Conc: 0.55 ng/ml



#17 AR-1242-2

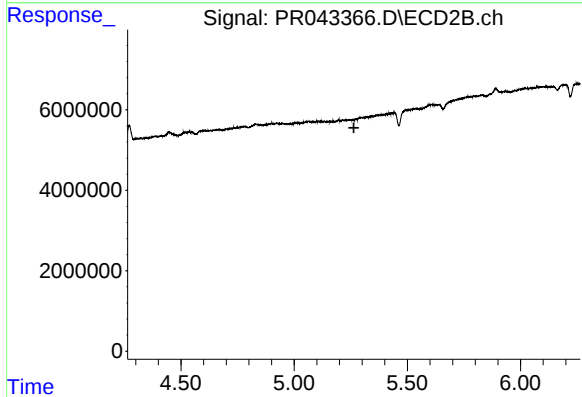
R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.



#18 AR-1242-3

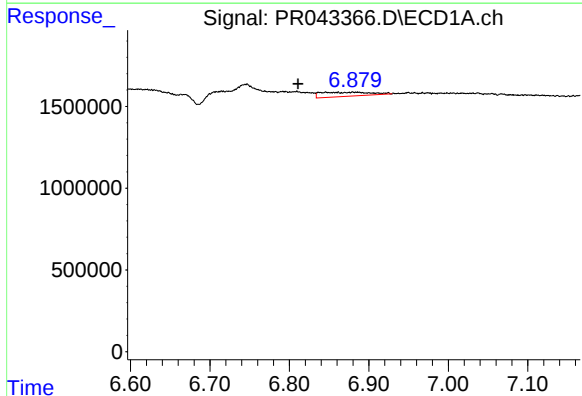
R.T.: 5.945 min
Delta R.T.: -0.028 min
Response: 109324
Conc: 0.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK55



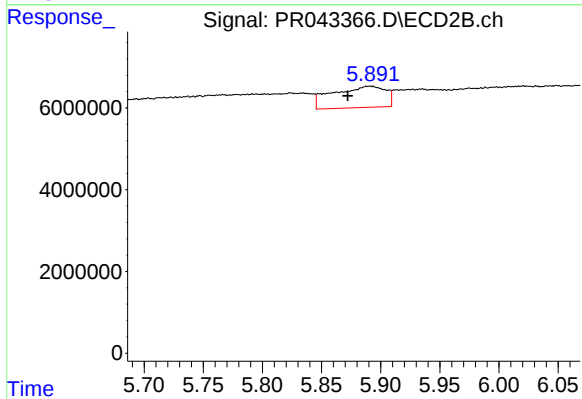
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



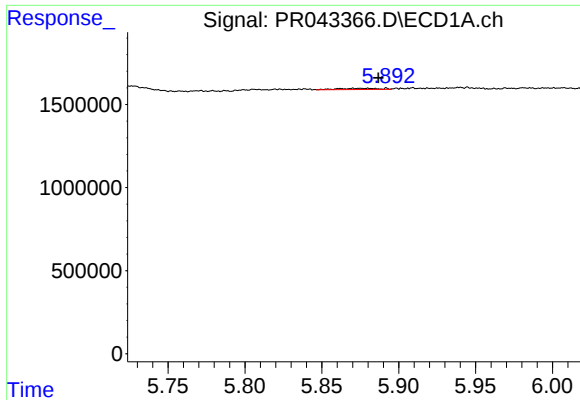
#20 AR-1242-5

R.T.: 6.846 min
Delta R.T.: 0.035 min
Response: 1114165
Conc: 10.31 ng/ml



#20 AR-1242-5

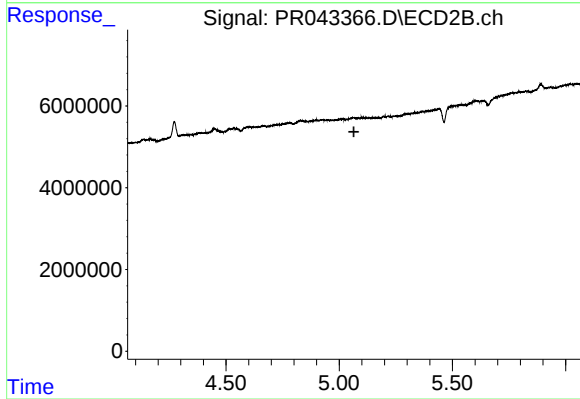
R.T.: 5.891 min
Delta R.T.: 0.018 min
Response: 16271090
Conc: 54.76 ng/ml



#21 AR-1248-1

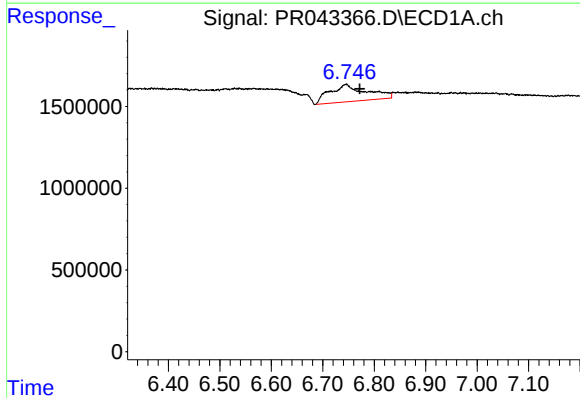
R.T.: 5.880 min
Delta R.T.: -0.006 min
Response: 132769
Conc: 1.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK55



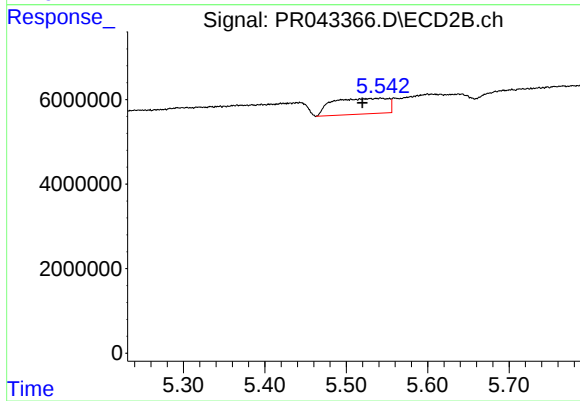
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



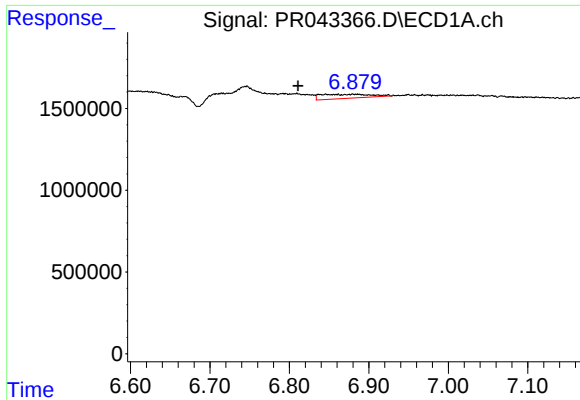
#24 AR-1248-4

R.T.: 6.745 min
Delta R.T.: -0.027 min
Response: 5227620
Conc: 26.38 ng/ml



#24 AR-1248-4

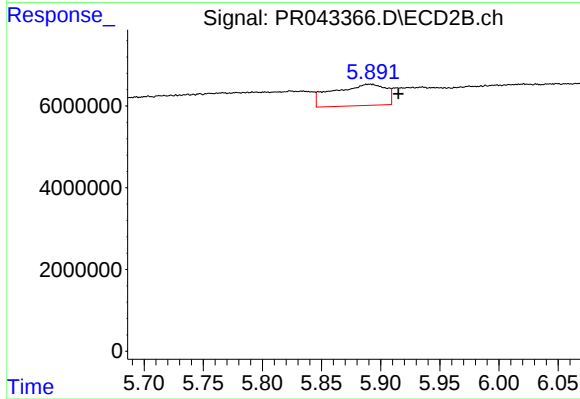
R.T.: 5.542 min
Delta R.T.: 0.023 min
Response: 17543541
Conc: 42.12 ng/ml



#25 AR-1248-5

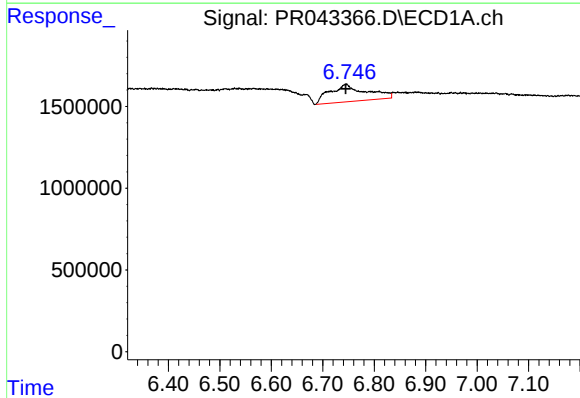
R.T.: 6.846 min
Delta R.T.: 0.035 min
Response: 1114165
Conc: 5.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK55



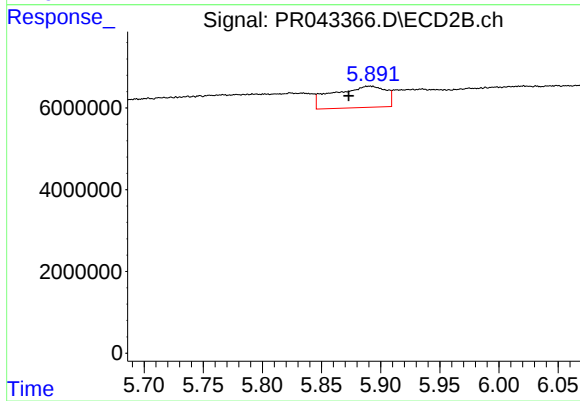
#25 AR-1248-5

R.T.: 5.891 min
Delta R.T.: -0.024 min
Response: 16271090
Conc: 36.93 ng/ml



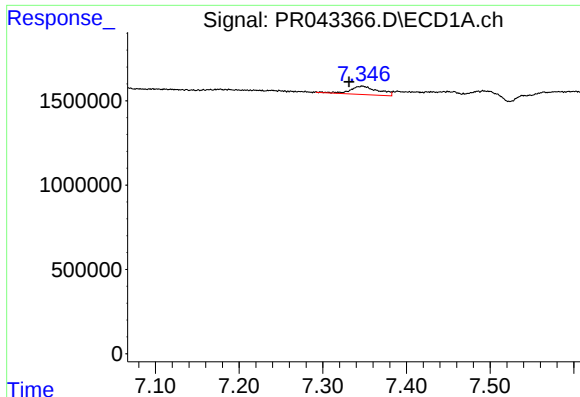
#26 AR-1254-1

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 5227620
Conc: 27.18 ng/ml



#26 AR-1254-1

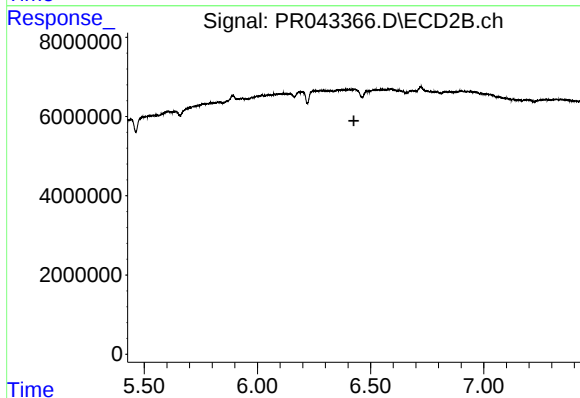
R.T.: 5.891 min
Delta R.T.: 0.018 min
Response: 16271090
Conc: 26.06 ng/ml



#28 AR-1254-3

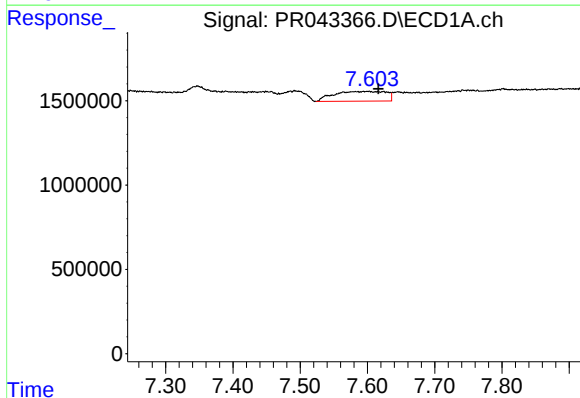
R.T.: 7.347 min
Delta R.T.: 0.015 min
Response: 1146330
Conc: 3.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK55



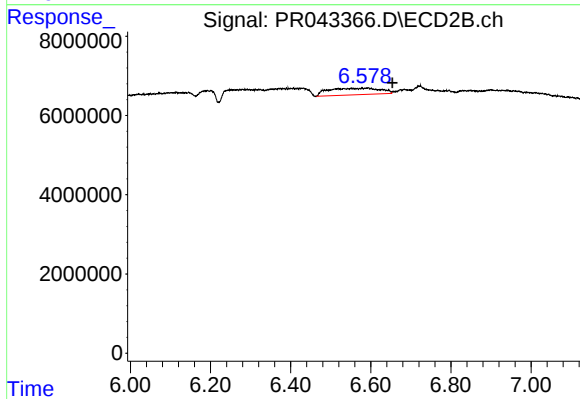
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.



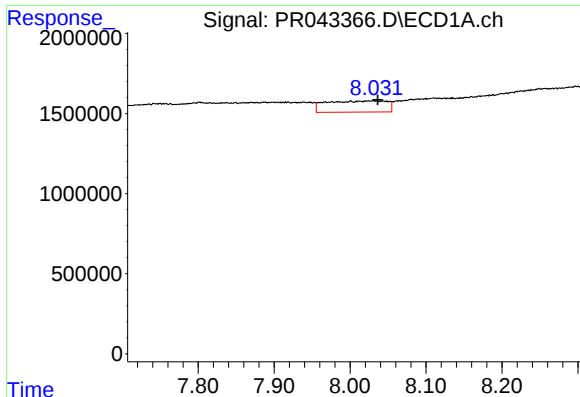
#29 AR-1254-4

R.T.: 7.600 min
Delta R.T.: -0.016 min
Response: 3127143
Conc: 13.84 ng/ml



#29 AR-1254-4

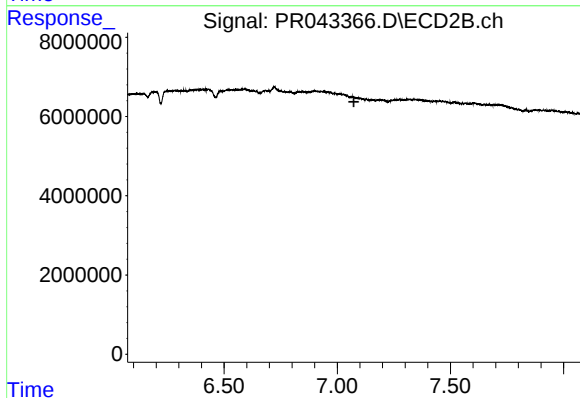
R.T.: 6.593 min
Delta R.T.: -0.061 min
Response: 15076287
Conc: 21.10 ng/ml



#30 AR-1254-5

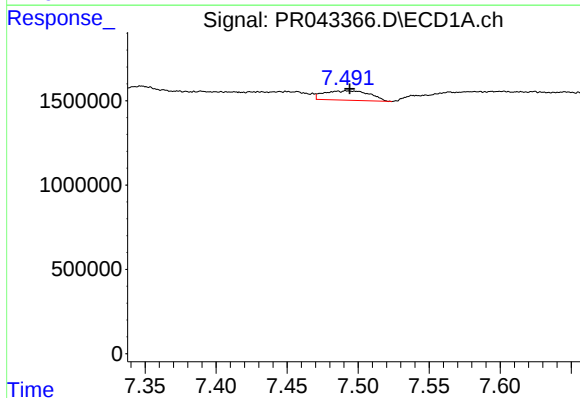
R.T.: 8.030 min
Delta R.T.: -0.007 min
Response: 3902126
Conc: 16.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK55



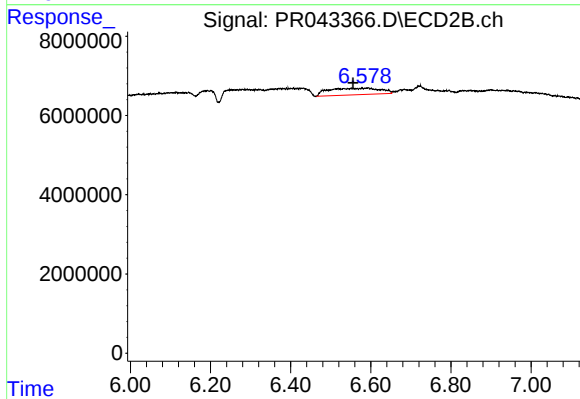
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.074 min
Response: 0
Conc: N.D.



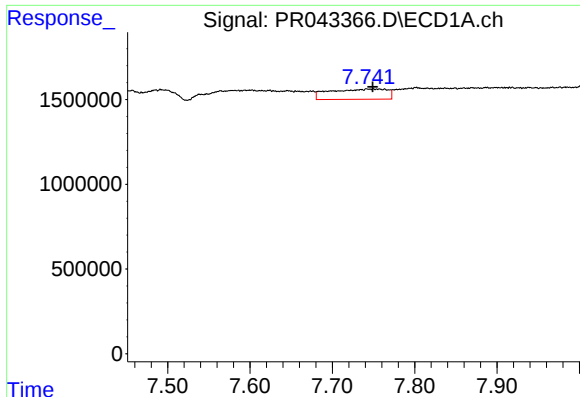
#31 AR-1260-1

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 1246785
Conc: 5.55 ng/ml



#31 AR-1260-1

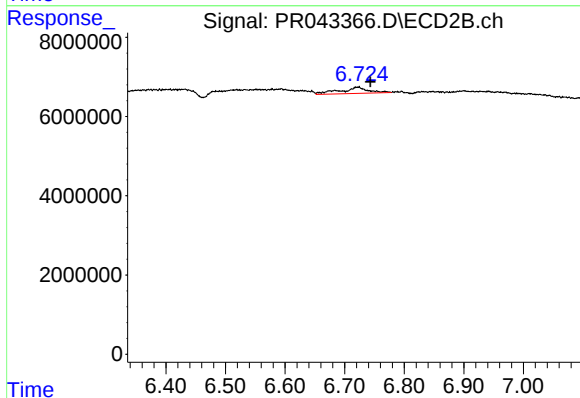
R.T.: 6.593 min
Delta R.T.: 0.037 min
Response: 15076287
Conc: 23.02 ng/ml



#32 AR-1260-2

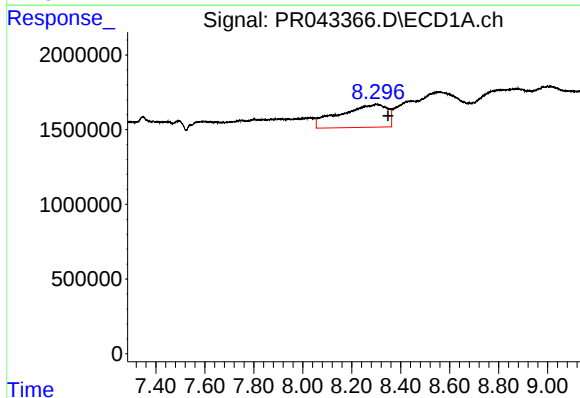
R.T.: 7.753 min
Delta R.T.: 0.004 min
Response: 2958899
Conc: 11.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK55



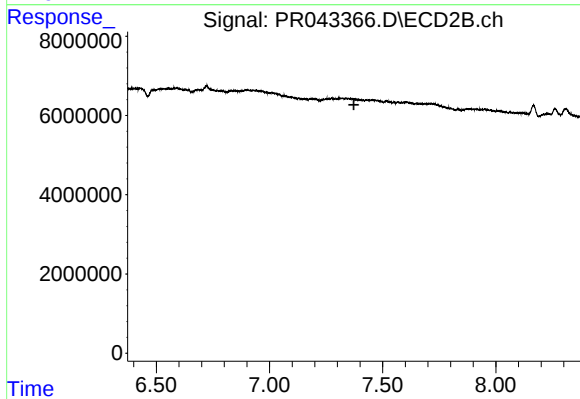
#32 AR-1260-2

R.T.: 6.722 min
Delta R.T.: -0.022 min
Response: 5189617
Conc: 5.68 ng/ml



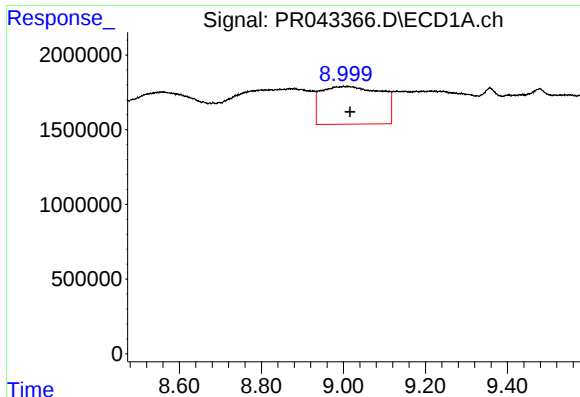
#34 AR-1260-4

R.T.: 8.299 min
Delta R.T.: -0.049 min
Response: 20497385
Conc: 89.67 ng/ml



#34 AR-1260-4

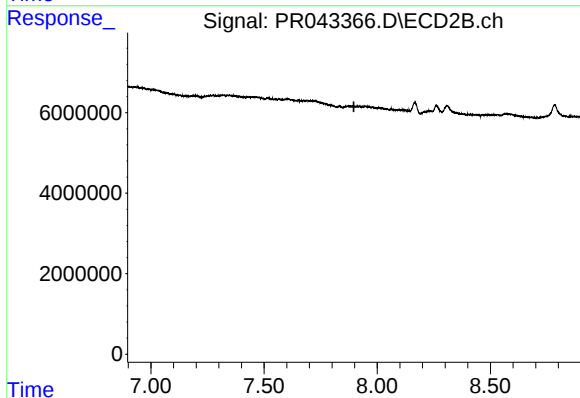
R.T.: 0.000 min
Exp R.T.: 7.373 min
Response: 0
Conc: N.D.



#38 AR-1262-3

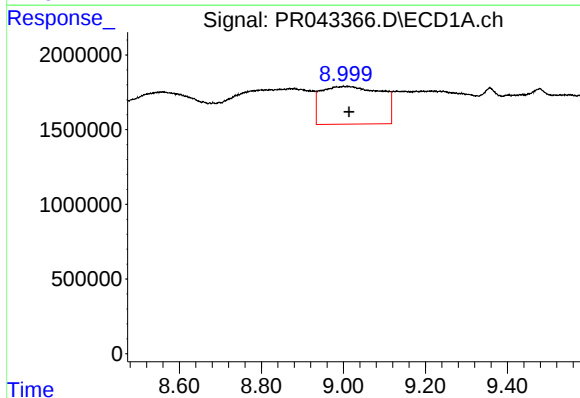
R.T.: 9.009 min
Delta R.T.: -0.007 min
Response: 25780119
Conc: 77.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK55



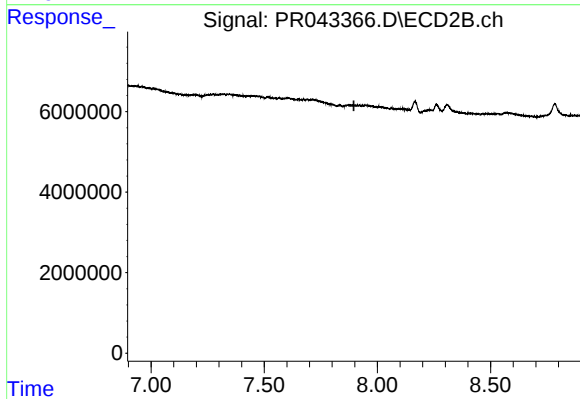
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.897 min
Response: 0
Conc: N.D.



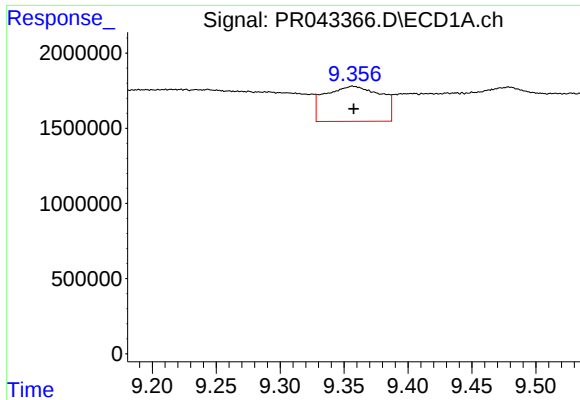
#41 AR-1268-1

R.T.: 9.009 min
Delta R.T.: -0.004 min
Response: 25780119
Conc: 44.09 ng/ml



#41 AR-1268-1

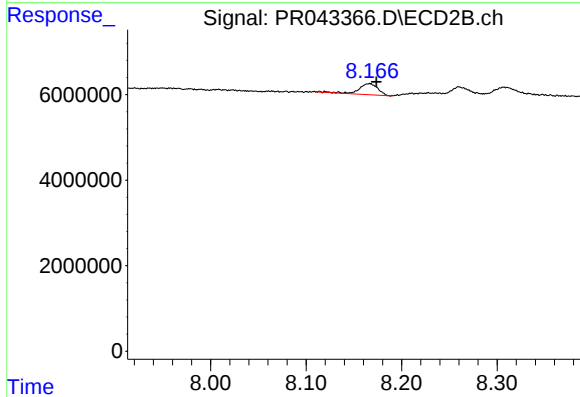
R.T.: 0.000 min
Exp R.T. : 7.896 min
Response: 0
Conc: N.D.



#43 AR-1268-3

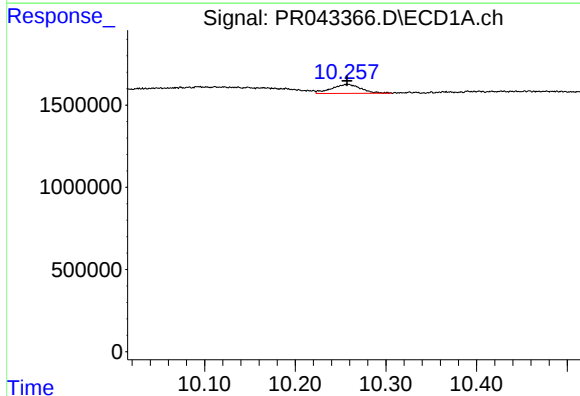
R.T.: 9.357 min
Delta R.T.: 0.000 min
Response: 7106586
Conc: 16.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK55



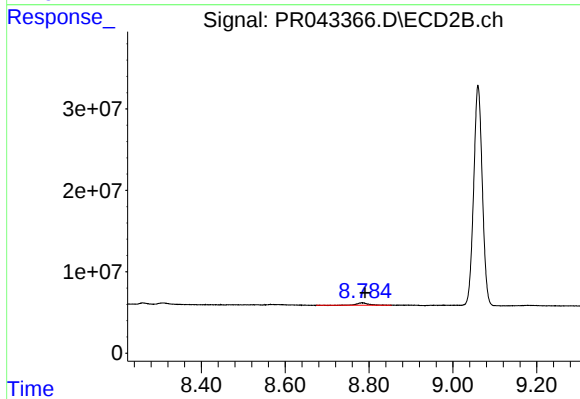
#43 AR-1268-3

R.T.: 8.166 min
Delta R.T.: -0.007 min
Response: 3593385
Conc: 2.17 ng/ml



#45 AR-1268-5

R.T.: 10.258 min
Delta R.T.: 0.000 min
Response: 1220475
Conc: 0.87 ng/ml



#45 AR-1268-5

R.T.: 8.784 min
Delta R.T.: -0.007 min
Response: 5961747
Conc: 1.27 ng/ml