Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
Data File : PR041702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2019 04:54
Operator : SM\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: Oct 01 05:29:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 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...	4.738	4.004	22578667	96463822	17.009	15.947	
2)	SA Decachlor...	10.656	9.116	131.6E6	392.3E6	41.216	36.364	
	Target Compounds							
5)	L1 AR-1016-3	0.000	5.341f	0	698549	N.D.	5.903	#
6)	L1 AR-1016-4	0.000	5.341	0	698549	N.D.	7.171	#
9)	L2 AR-1221-2	0.000	4.309	0	887636	N.D.	25.453	#
13)	L3 AR-1232-3	0.000	5.341f	0	698549	N.D.	15.557	#
14)	L3 AR-1232-4	0.000	5.341f	0	698549	N.D.	16.677	#
18)	L4 AR-1242-3	0.000	5.341f	0	698549	N.D.	7.701	#
19)	L4 AR-1242-4	0.000	5.341f	0	698549	N.D.	7.423	#
20)	L4 AR-1242-5	0.000	5.928	0	4896738	N.D.	28.866	#
22)	L5 AR-1248-2	0.000	5.341	0	698549	N.D.	5.743	#
23)	L5 AR-1248-3	0.000	5.341f	0	698549	N.D.	5.510	#
25)	L5 AR-1248-5	0.000	5.928	0	4896738	N.D.	22.490	#
26)	L6 AR-1254-1	0.000	5.928	0	4896738	N.D.	15.099	#
28)	L6 AR-1254-3	0.000	6.464	0	27556974	N.D.	49.247	#
29)	L6 AR-1254-4	0.000	6.709	0	269377	N.D.	0.631	#
30)	L6 AR-1254-5	0.000	7.107	0	497597	N.D.	0.860	#
31)	L7 AR-1260-1	7.516	0.000	759267	0	6.412	N.D.	#
32)	L7 AR-1260-2	0.000	6.765	0	1884276	N.D.	3.495	#
34)	L7 AR-1260-4	8.321f	0.000	15256120	0	106.854	N.D.	#
35)	L7 AR-1260-5	0.000	7.647	0	756741	N.D.	0.621	#
36)	L8 AR-1262-1	0.000	7.107	0	497597	N.D.	1.487	#
37)	L8 AR-1262-2	0.000	7.647	0	756741	N.D.	0.548	#
38)	L8 AR-1262-3	0.000	7.968	0	1741410	N.D.	3.045	#
39)	L8 AR-1262-4	0.000	7.990	0	1389342	N.D.	1.371	#
40)	L8 AR-1262-5	0.000	8.582f	0	182531	N.D.	0.326	#
41)	L9 AR-1268-1	0.000	7.968	0	1741410	N.D.	1.029	#
42)	L9 AR-1268-2	0.000	7.990	0	1389342	N.D.	0.888	#
43)	L9 AR-1268-3	0.000	8.213	0	1359063	N.D.	1.027	#
44)	L9 AR-1268-4	0.000	8.582f	0	182531	N.D.	0.304	#
45)	L9 AR-1268-5	0.000	8.833	0	2591851	N.D.	0.588	#

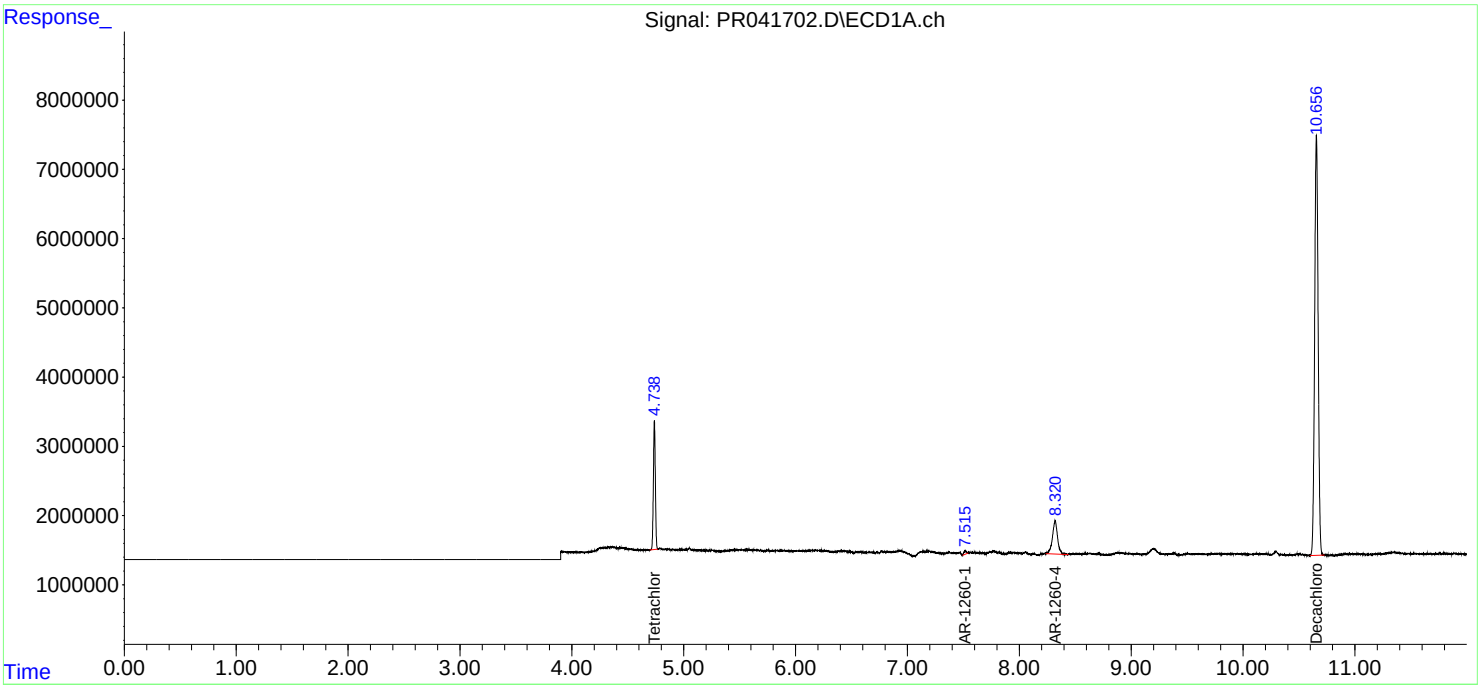
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

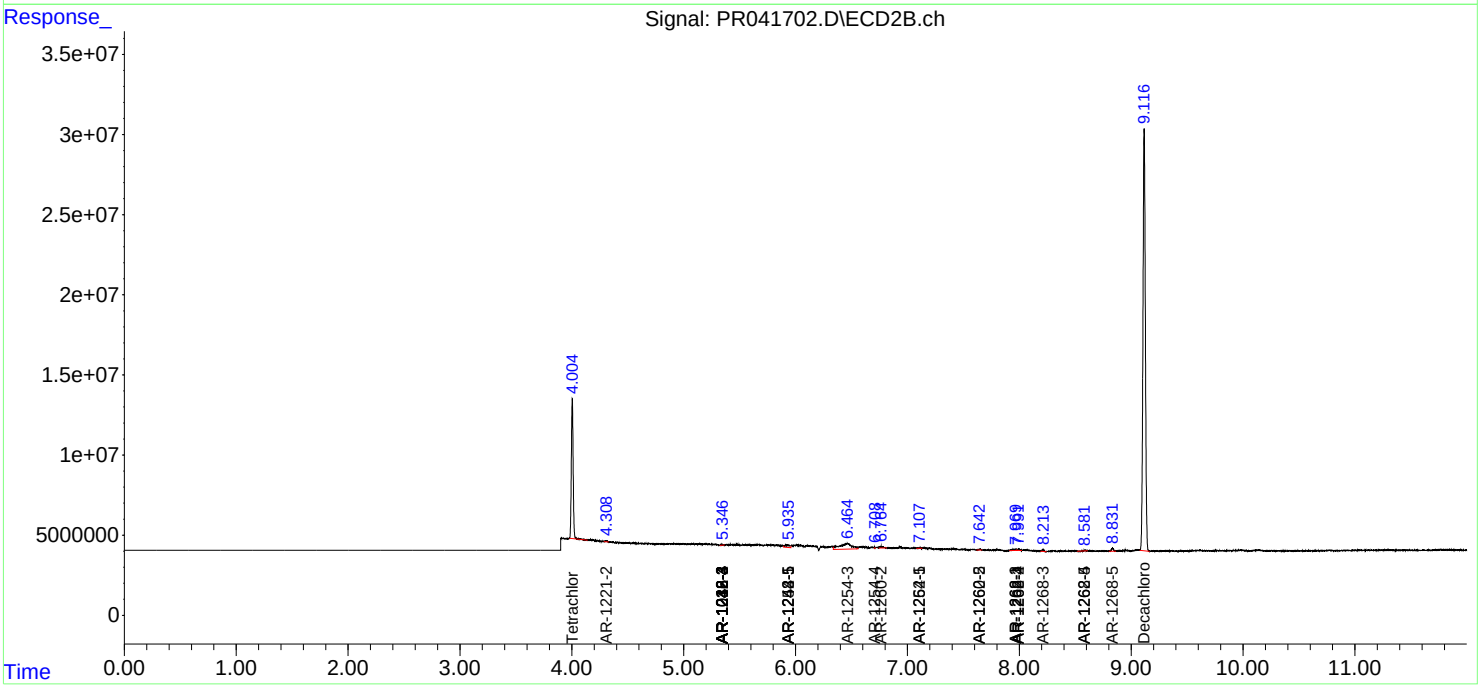
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
Data File : PR041702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2019 04:54
Operator : SM\AJ
Sample : AIBLK61
Misc :
ALS Vial : 2 Sample Multiplier: 1

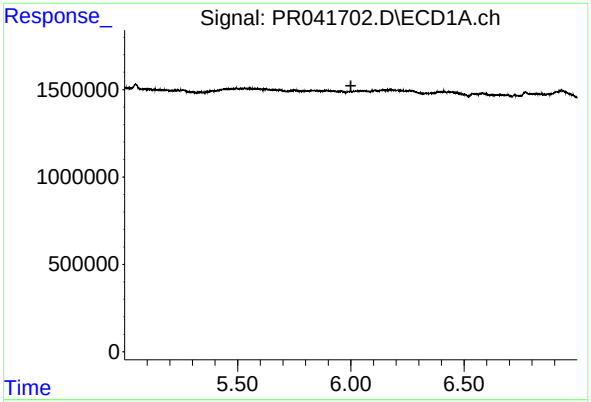
Instrument :
ECD_R
ClientSampleId :
AIBLK61

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 05:29:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 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



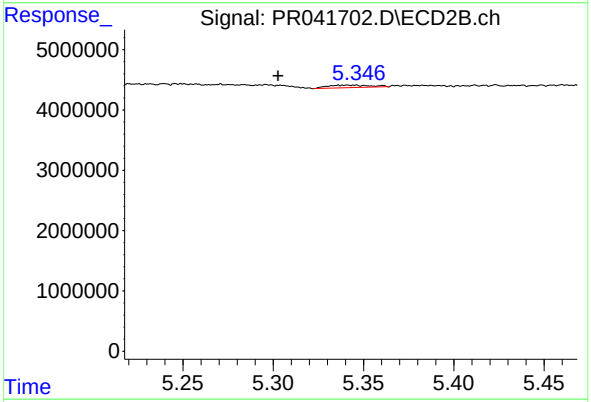




#5 AR-1016-3

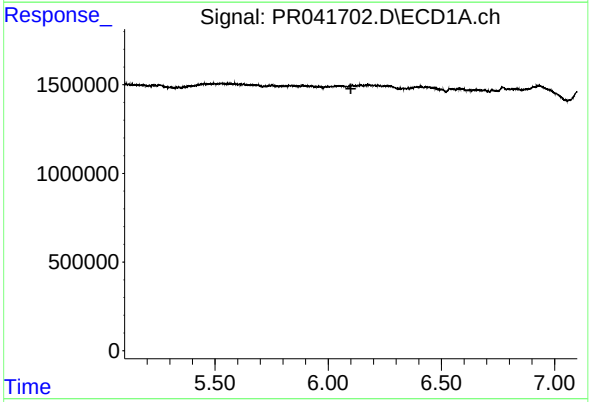
R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



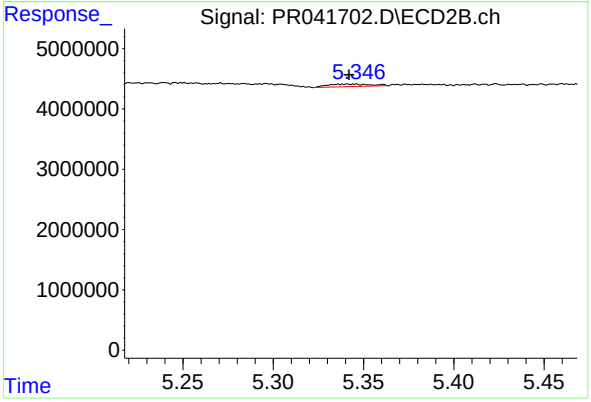
#5 AR-1016-3

R.T.: 5.341 min
Delta R.T.: 0.038 min
Response: 698549
Conc: 5.90 ng/ml



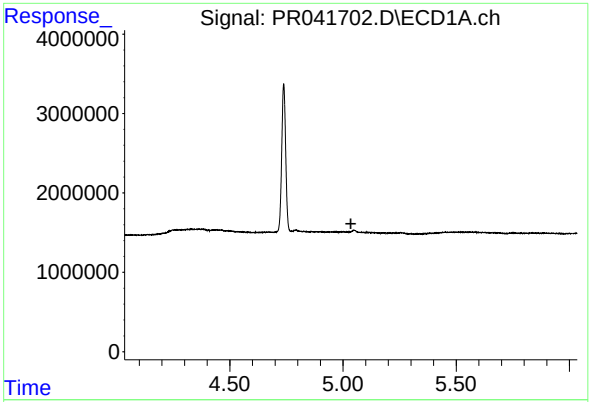
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#6 AR-1016-4

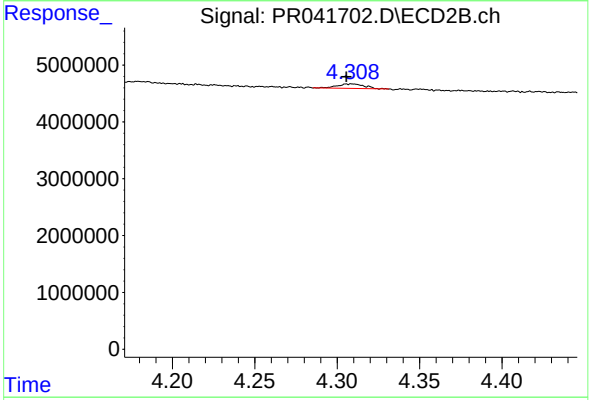
R.T.: 5.341 min
Delta R.T.: -0.001 min
Response: 698549
Conc: 7.17 ng/ml



#9 AR-1221-2

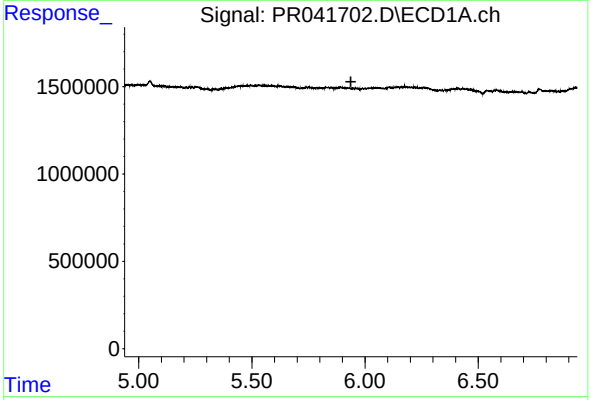
R.T.: 0.000 min
Exp R.T. : 5.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



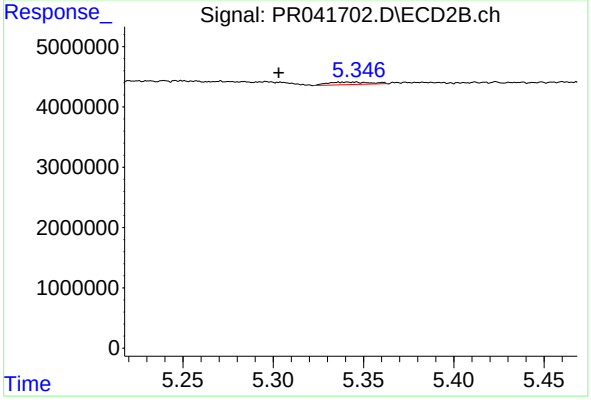
#9 AR-1221-2

R.T.: 4.309 min
Delta R.T.: 0.003 min
Response: 887636
Conc: 25.45 ng/ml



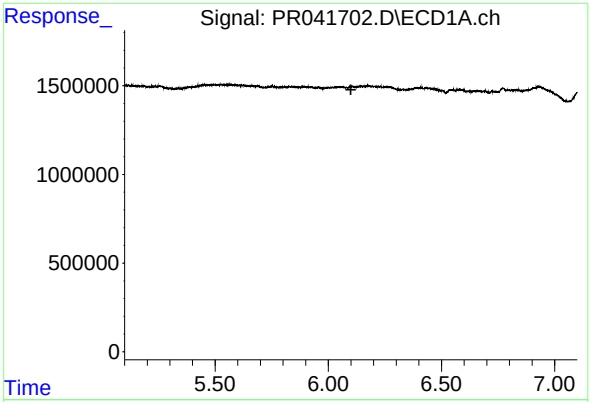
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.937 min
Response: 0
Conc: N.D.



#13 AR-1232-3

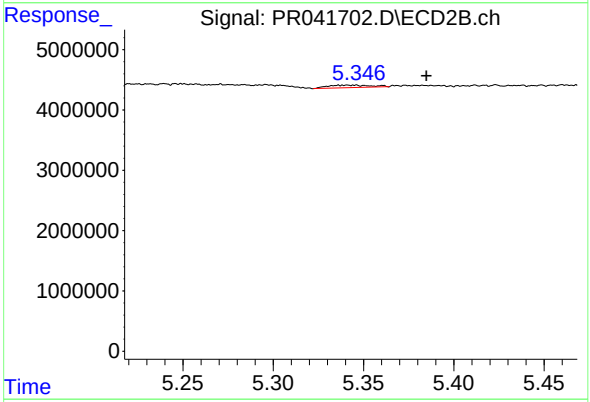
R.T.: 5.341 min
Delta R.T.: 0.037 min
Response: 698549
Conc: 15.56 ng/ml



#14 AR-1232-4

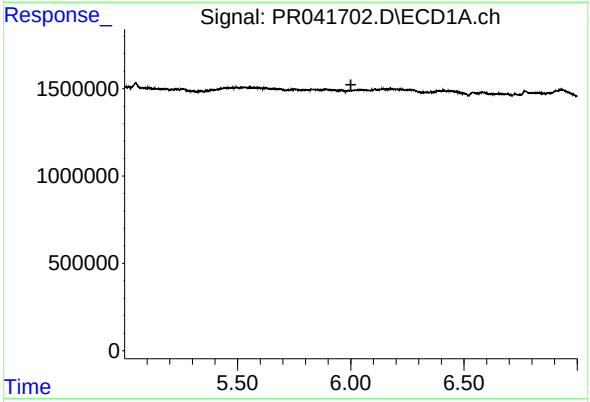
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



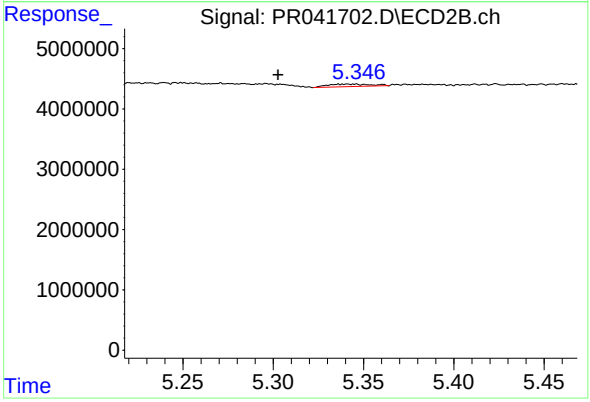
#14 AR-1232-4

R.T.: 5.341 min
Delta R.T.: -0.044 min
Response: 698549
Conc: 16.68 ng/ml



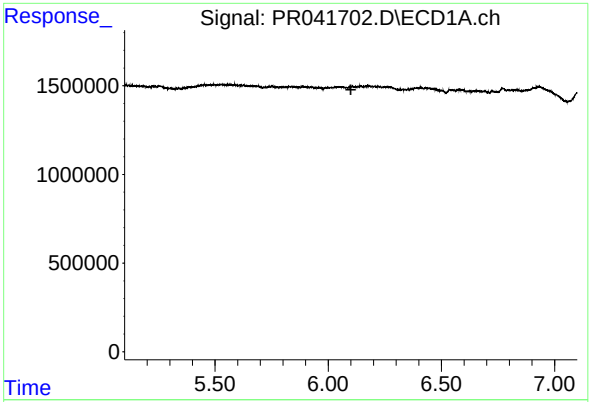
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.



#18 AR-1242-3

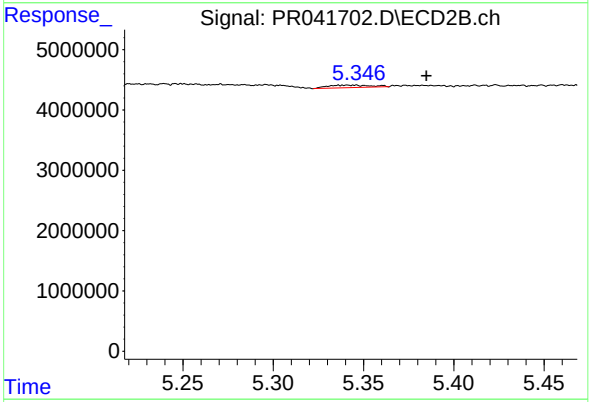
R.T.: 5.341 min
Delta R.T.: 0.038 min
Response: 698549
Conc: 7.70 ng/ml



#19 AR-1242-4

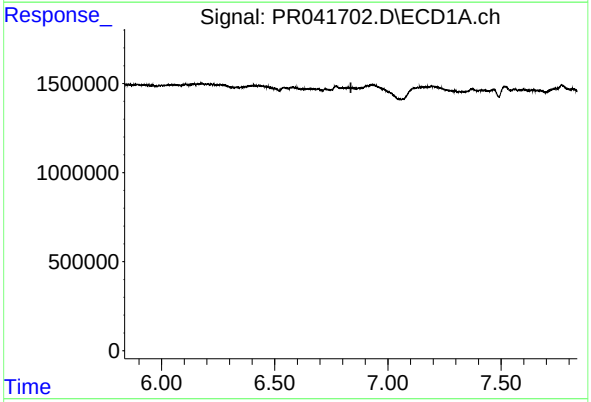
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



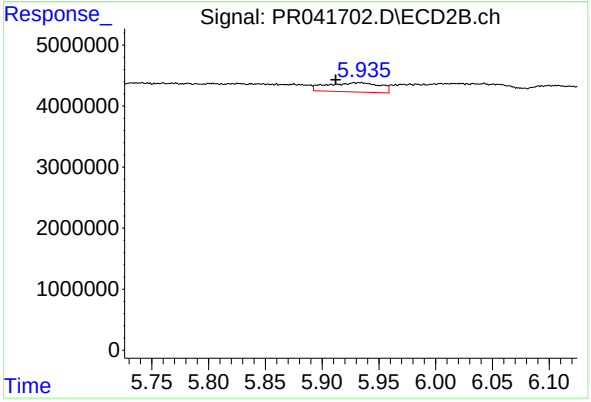
#19 AR-1242-4

R.T.: 5.341 min
Delta R.T.: -0.044 min
Response: 698549
Conc: 7.42 ng/ml



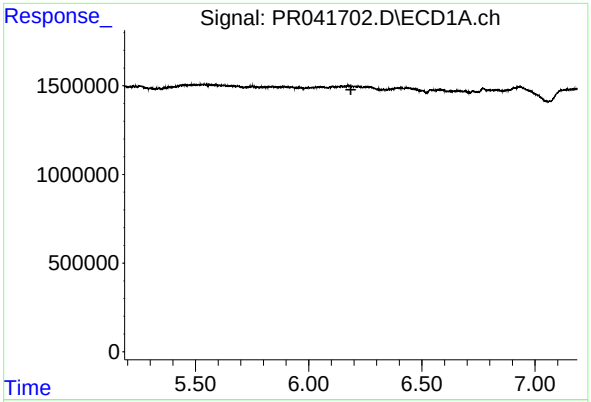
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



#20 AR-1242-5

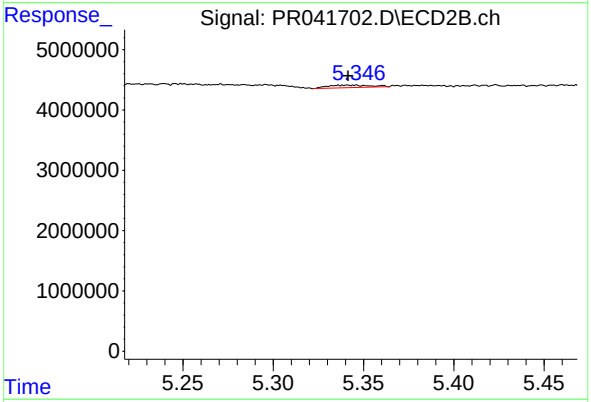
R.T.: 5.928 min
Delta R.T.: 0.016 min
Response: 4896738
Conc: 28.87 ng/ml



#22 AR-1248-2

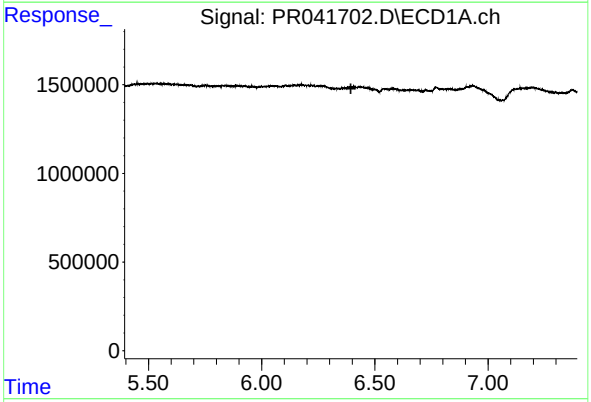
R.T.: 0.000 min
Exp R.T. : 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



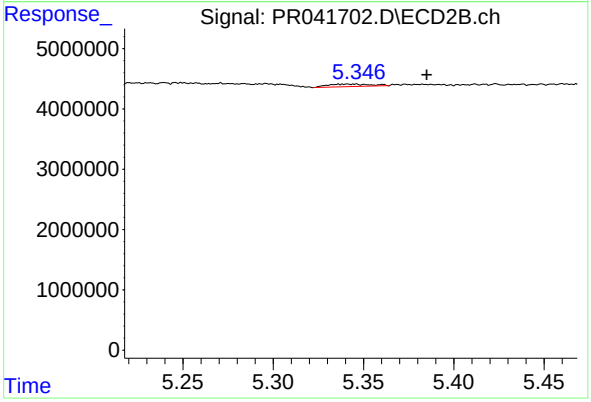
#22 AR-1248-2

R.T.: 5.341 min
Delta R.T.: 0.000 min
Response: 698549
Conc: 5.74 ng/ml



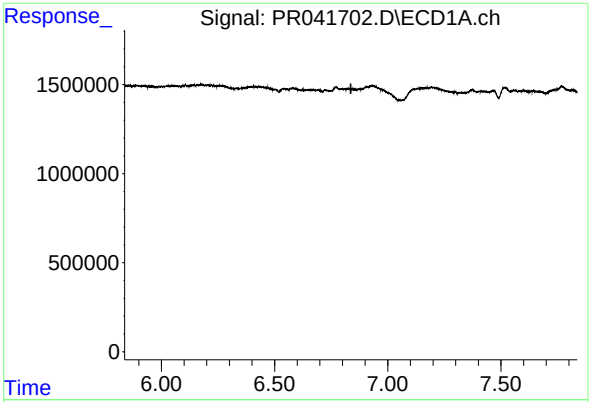
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#23 AR-1248-3

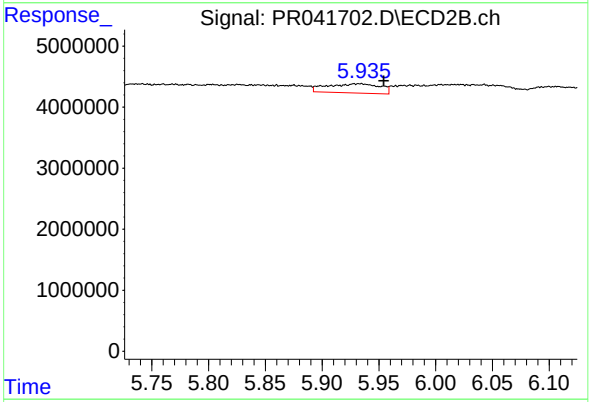
R.T.: 5.341 min
Delta R.T.: -0.045 min
Response: 698549
Conc: 5.51 ng/ml



#25 AR-1248-5

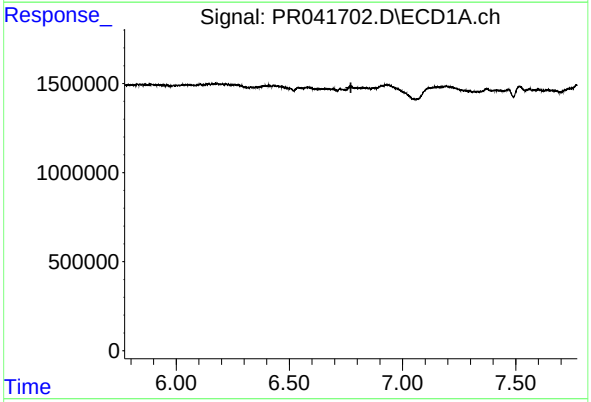
R.T.: 0.000 min
Exp R.T. : 6.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



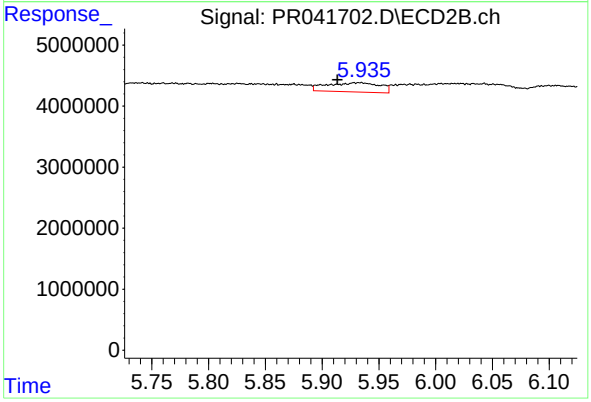
#25 AR-1248-5

R.T.: 5.928 min
Delta R.T.: -0.026 min
Response: 4896738
Conc: 22.49 ng/ml



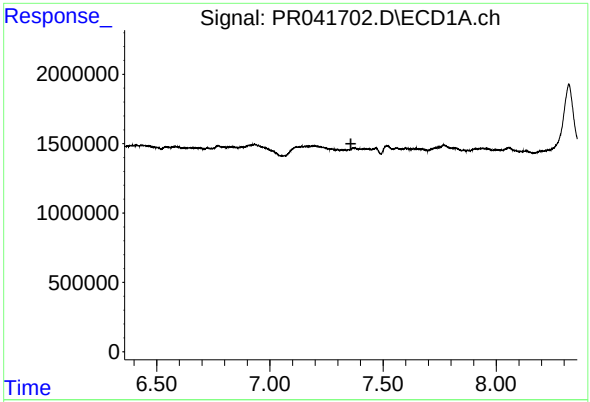
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.772 min
Response: 0
Conc: N.D.



#26 AR-1254-1

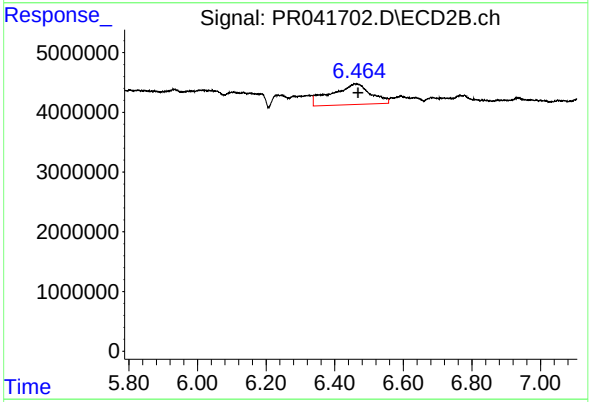
R.T.: 5.928 min
Delta R.T.: 0.015 min
Response: 4896738
Conc: 15.10 ng/ml



#28 AR-1254-3

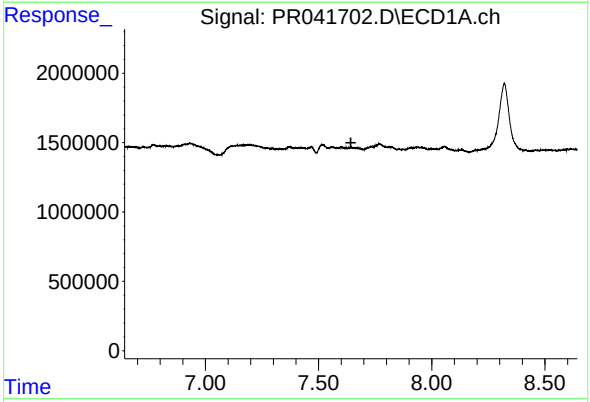
R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



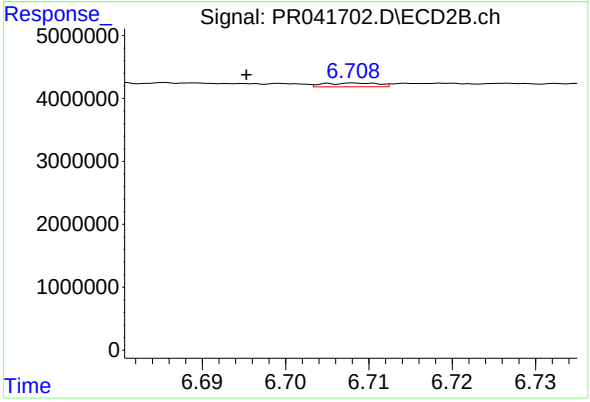
#28 AR-1254-3

R.T.: 6.464 min
Delta R.T.: -0.004 min
Response: 27556974
Conc: 49.25 ng/ml



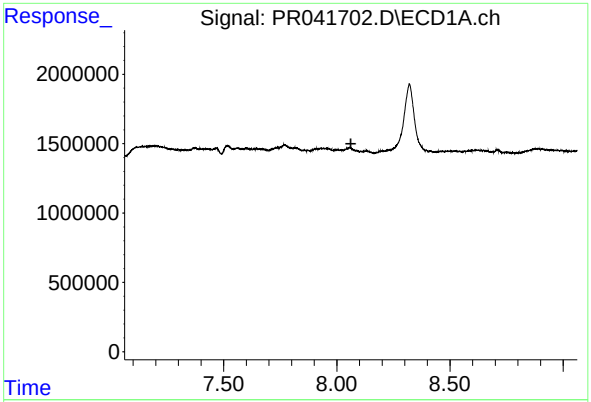
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.643 min
Response: 0
Conc: N.D.



#29 AR-1254-4

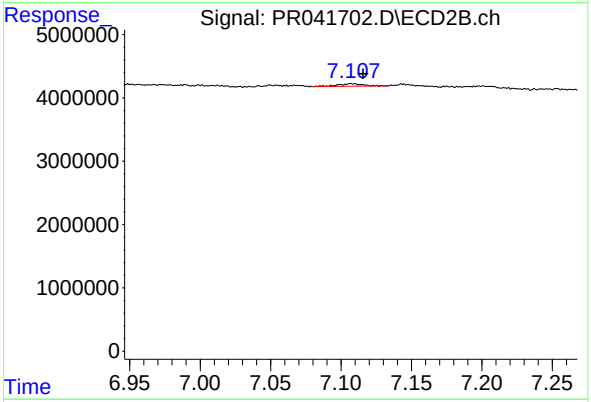
R.T.: 6.709 min
Delta R.T.: 0.014 min
Response: 269377
Conc: 0.63 ng/ml



#30 AR-1254-5

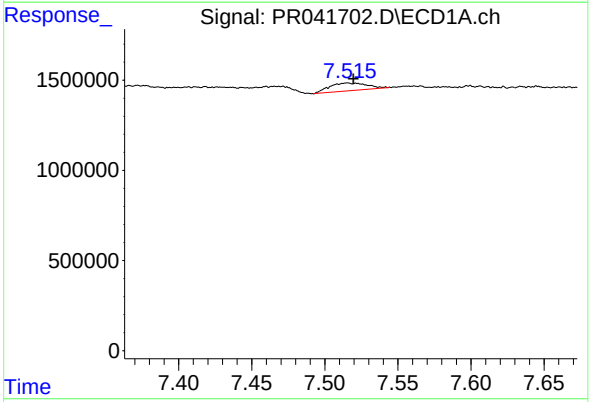
R.T.: 0.000 min
Exp R.T. : 8.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



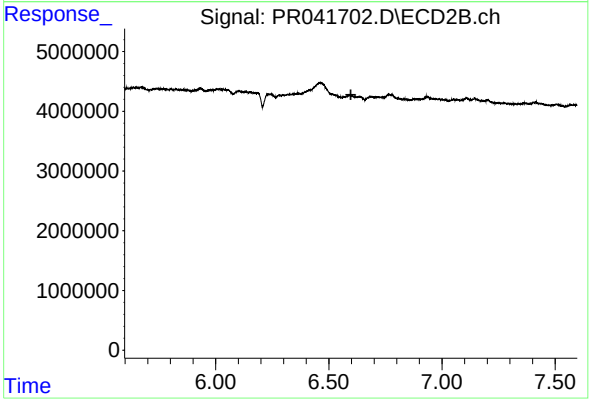
#30 AR-1254-5

R.T.: 7.107 min
Delta R.T.: -0.008 min
Response: 497597
Conc: 0.86 ng/ml



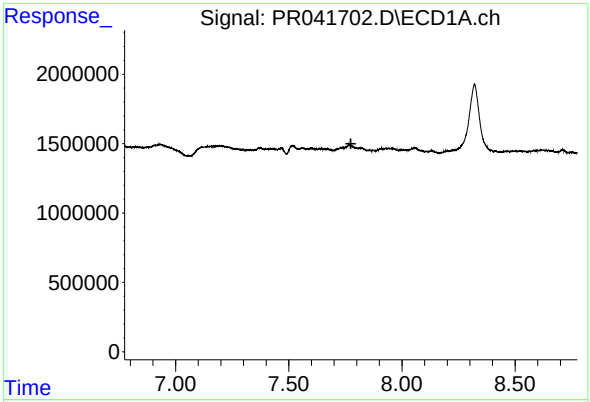
#31 AR-1260-1

R.T.: 7.516 min
Delta R.T.: -0.003 min
Response: 759267
Conc: 6.41 ng/ml



#31 AR-1260-1

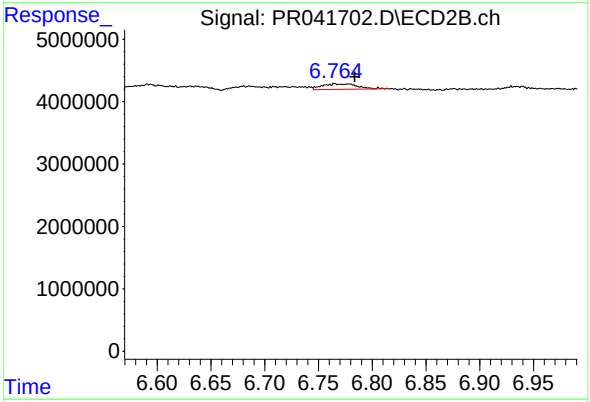
R.T.: 0.000 min
Exp R.T. : 6.597 min
Response: 0
Conc: N.D.



#32 AR-1260-2

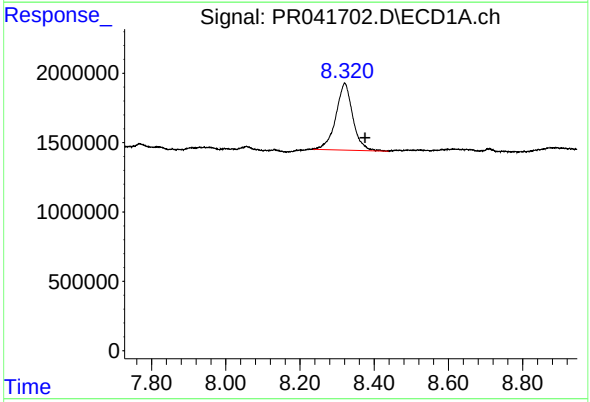
R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



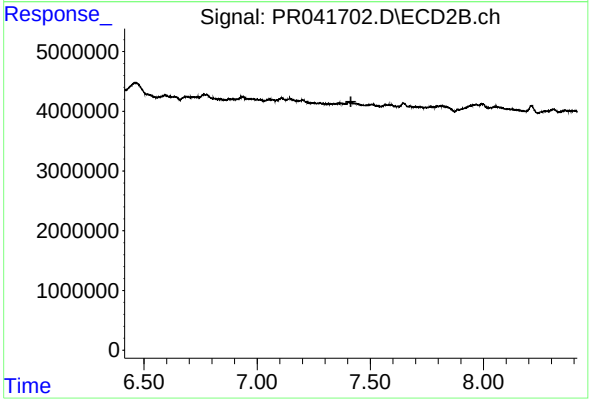
#32 AR-1260-2

R.T.: 6.765 min
Delta R.T.: -0.018 min
Response: 1884276
Conc: 3.50 ng/ml



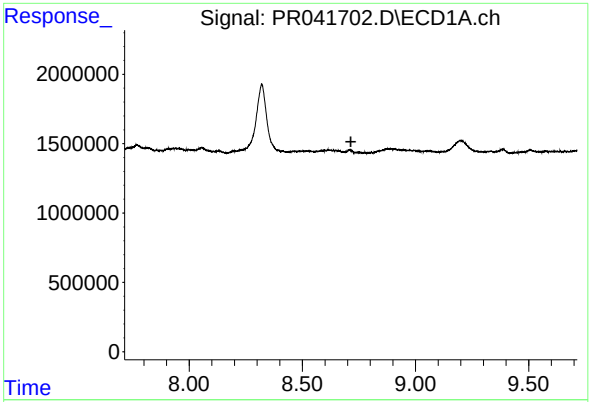
#34 AR-1260-4

R.T.: 8.321 min
Delta R.T.: -0.055 min
Response: 15256120
Conc: 106.85 ng/ml



#34 AR-1260-4

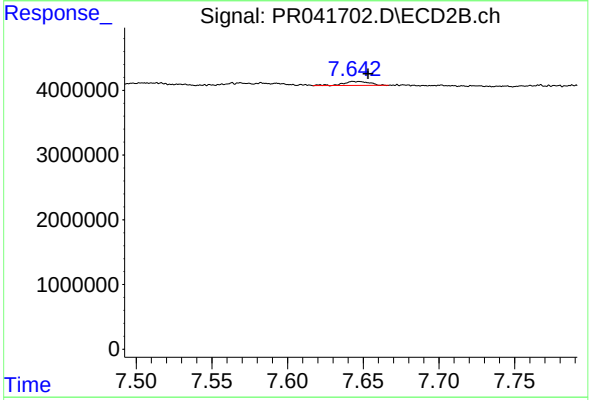
R.T.: 0.000 min
Exp R.T. : 7.414 min
Response: 0
Conc: N.D.



#35 AR-1260-5

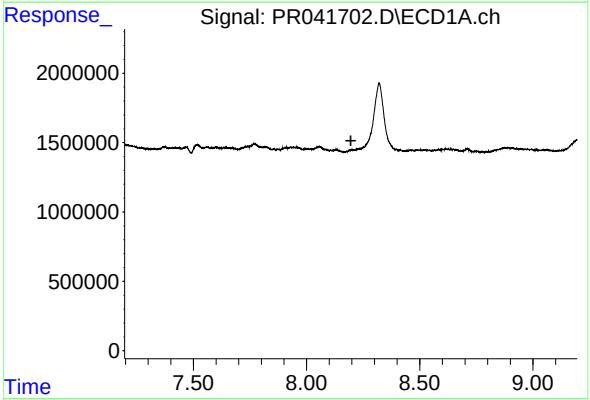
R.T.: 0.000 min
Exp R.T. : 8.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



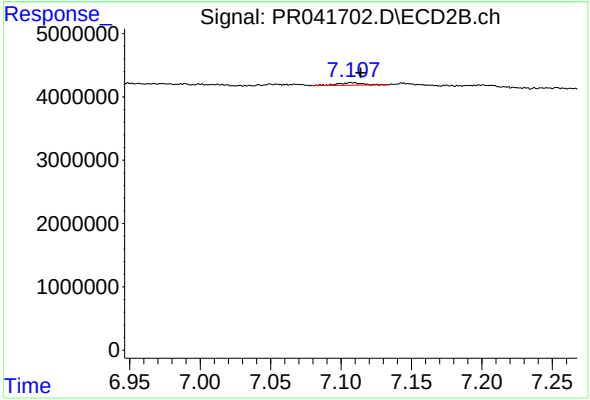
#35 AR-1260-5

R.T.: 7.647 min
Delta R.T.: -0.007 min
Response: 756741
Conc: 0.62 ng/ml



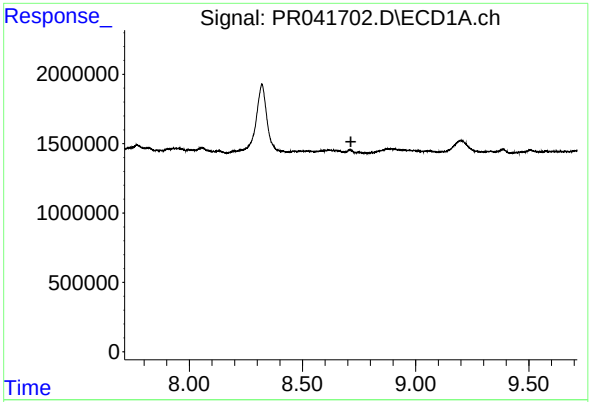
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.



#36 AR-1262-1

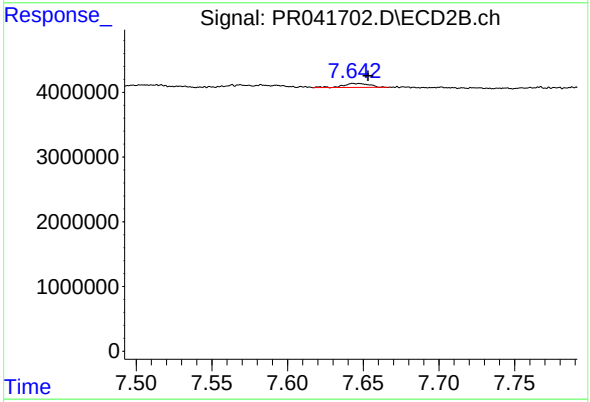
R.T.: 7.107 min
Delta R.T.: -0.007 min
Response: 497597
Conc: 1.49 ng/ml



#37 AR-1262-2

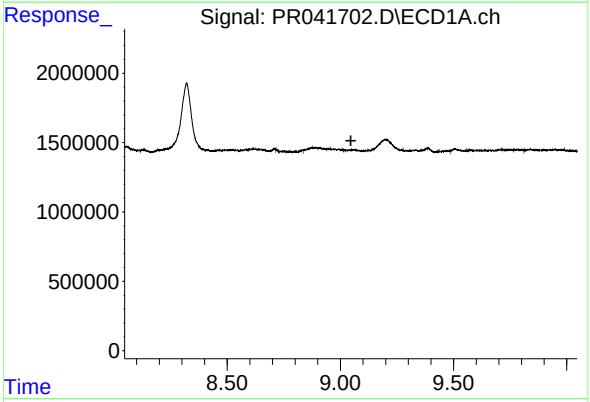
R.T.: 0.000 min
Exp R.T. : 8.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



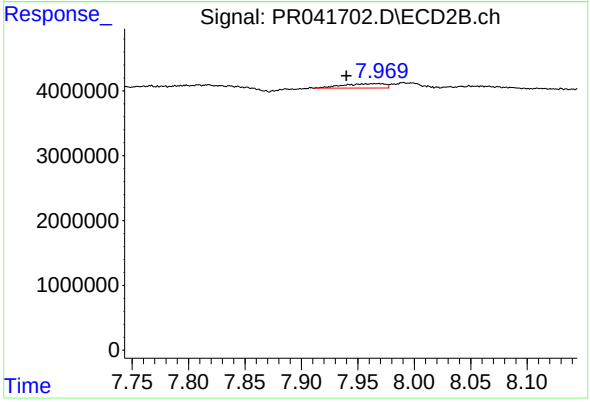
#37 AR-1262-2

R.T.: 7.647 min
Delta R.T.: -0.007 min
Response: 756741
Conc: 0.55 ng/ml



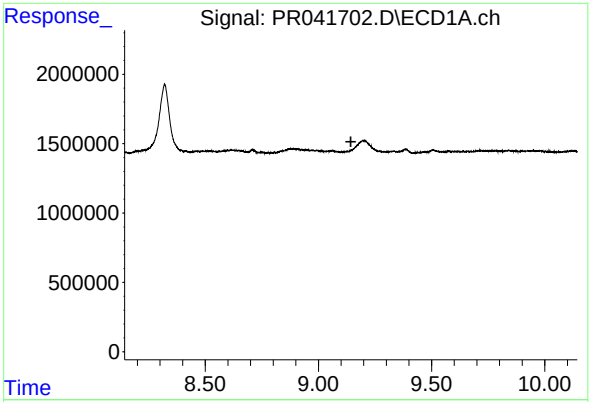
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.047 min
Response: 0
Conc: N.D.



#38 AR-1262-3

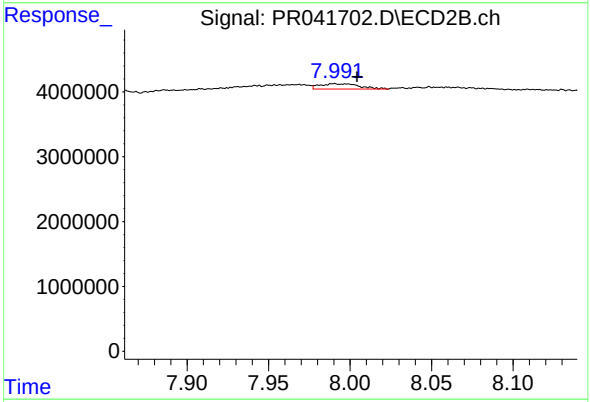
R.T.: 7.968 min
Delta R.T.: 0.028 min
Response: 1741410
Conc: 3.04 ng/ml



#39 AR-1262-4

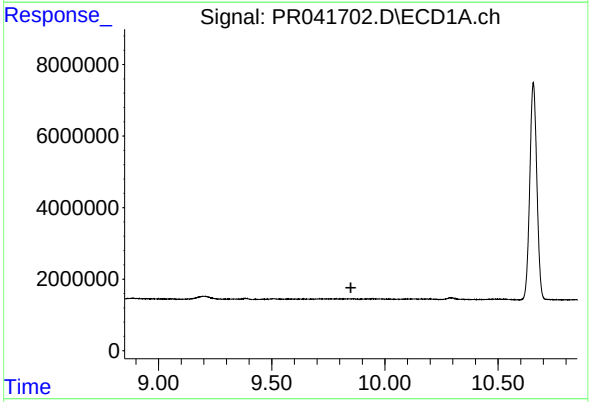
R.T.: 0.000 min
Exp R.T. : 9.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



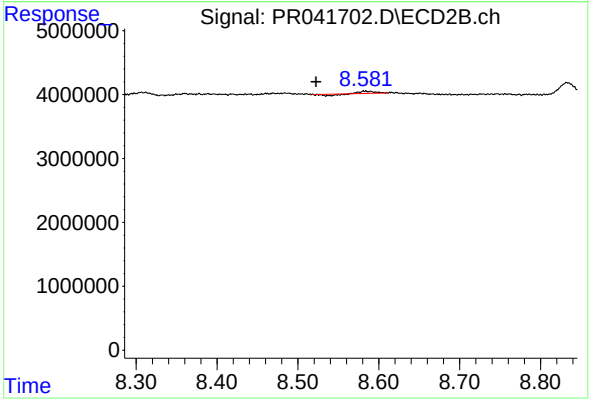
#39 AR-1262-4

R.T.: 7.990 min
Delta R.T.: -0.014 min
Response: 1389342
Conc: 1.37 ng/ml



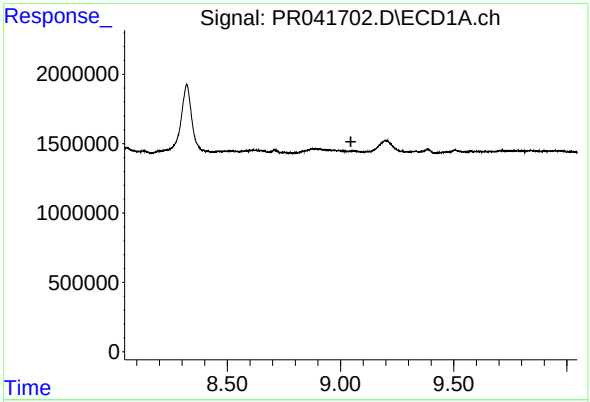
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.850 min
Response: 0
Conc: N.D.



#40 AR-1262-5

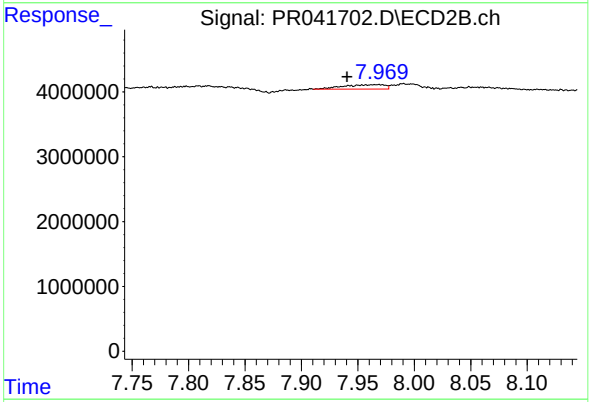
R.T.: 8.582 min
Delta R.T.: 0.060 min
Response: 182531
Conc: 0.33 ng/ml



#41 AR-1268-1

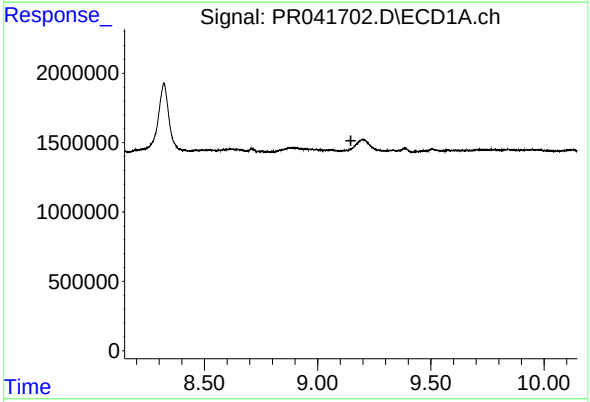
R.T.: 0.000 min
Exp R.T. : 9.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



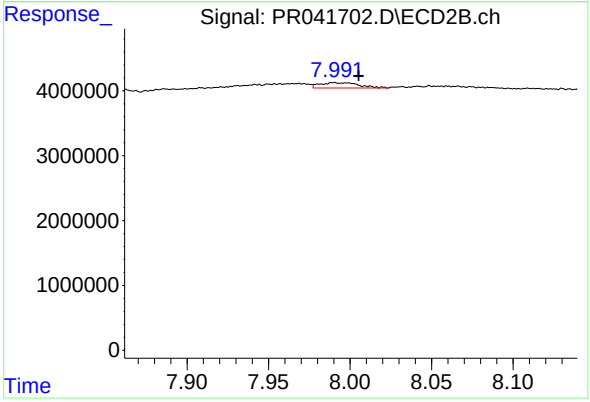
#41 AR-1268-1

R.T.: 7.968 min
Delta R.T.: 0.028 min
Response: 1741410
Conc: 1.03 ng/ml



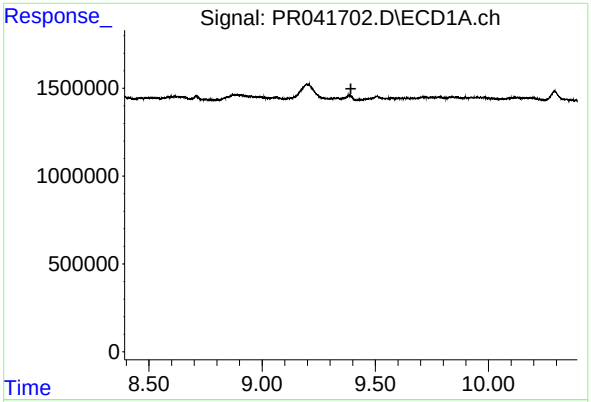
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.147 min
Response: 0
Conc: N.D.



#42 AR-1268-2

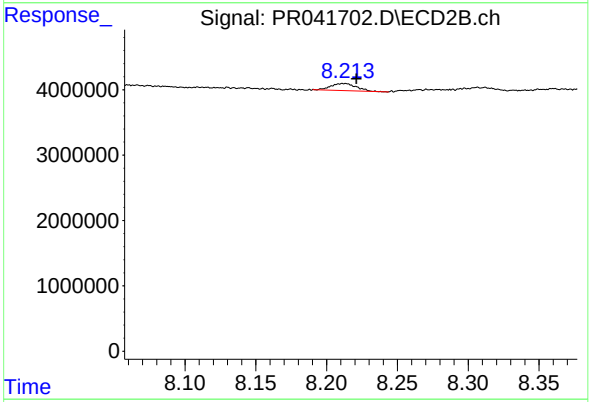
R.T.: 7.990 min
Delta R.T.: -0.015 min
Response: 1389342
Conc: 0.89 ng/ml



#43 AR-1268-3

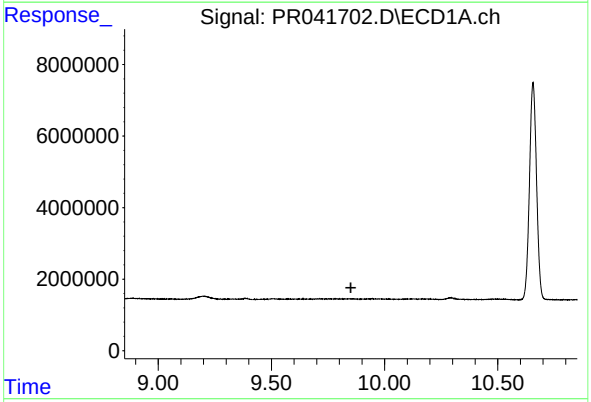
R.T.: 0.000 min
Exp R.T. : 9.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



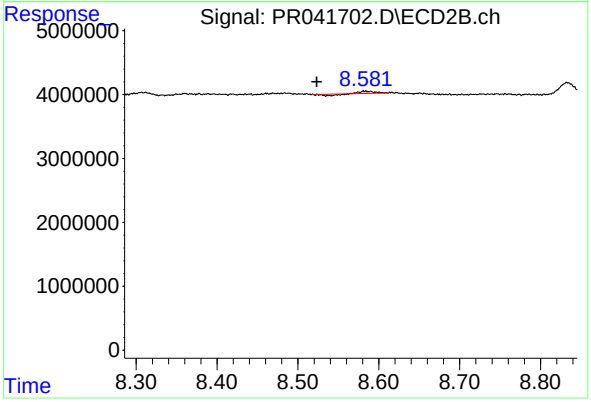
#43 AR-1268-3

R.T.: 8.213 min
Delta R.T.: -0.008 min
Response: 1359063
Conc: 1.03 ng/ml



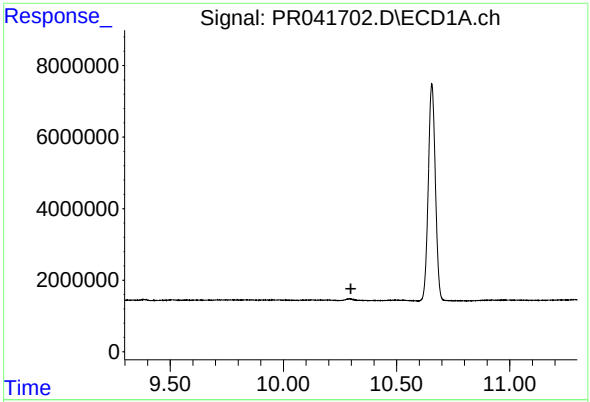
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.851 min
Response: 0
Conc: N.D.



#44 AR-1268-4

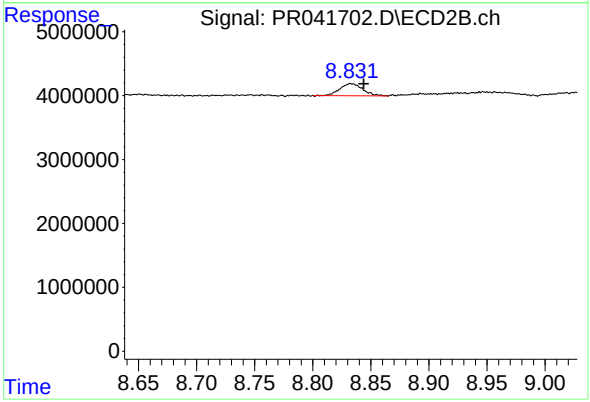
R.T.: 8.582 min
Delta R.T.: 0.059 min
Response: 182531
Conc: 0.30 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK61



#45 AR-1268-5

R.T.: 8.833 min
Delta R.T.: -0.011 min
Response: 2591851
Conc: 0.59 ng/ml