

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120619\
 Data File : PR043632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 13:16
 Operator : SM\AJ
 Sample : K6159-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-CH47-0612-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 04:54:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 03:51:56 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...	4.709	3.968	91175390	126.7E6	16.401	16.399
2)	SA Decachlor...	10.619	9.059	166.2E6	390.0E6	44.148	39.410
Target Compounds							
7)	L1 AR-1016-5	6.348	0.000	218703	0	1.583	N.D. #
9)	L2 AR-1221-2	5.020	0.000	1196539	0	29.279	N.D. #
10)	L2 AR-1221-3	5.072	0.000	100853	0	0.734	N.D. #
11)	L3 AR-1232-1	5.072	0.000	100853	0	0.938	N.D. #
12)	L3 AR-1232-2	5.642	0.000	1241031	0	22.423	N.D. #
15)	L3 AR-1232-5	6.217f	0.000	238231	0	5.336	N.D. #
20)	L4 AR-1242-5	6.806	0.000	1452686	0	11.421	N.D. #
22)	L5 AR-1248-2	6.217f	0.000	238231	0	1.462	N.D. #
23)	L5 AR-1248-3	6.348	0.000	218703	0	1.204	N.D. #
24)	L5 AR-1248-4	6.744	0.000	835321	0	3.990	N.D. #
25)	L5 AR-1248-5	6.806	0.000	1452686	0	7.317	N.D. #
26)	L6 AR-1254-1	6.744	0.000	835321	0	3.822	N.D. #
27)	L6 AR-1254-2	6.963	0.000	2237214	0	6.634	N.D. #
28)	L6 AR-1254-3	7.354	0.000	713914	0	2.041	N.D. #
29)	L6 AR-1254-4	7.614	6.642	573314	18325257	2.294	25.449 #
30)	L6 AR-1254-5	8.035	7.068	1034994	4207123	4.016	4.939
31)	L7 AR-1260-1	7.493	6.566	757211	14013542	3.039	20.685 #
32)	L7 AR-1260-2	7.747	6.738	1096991	15563670	3.692	16.064 #
33)	L7 AR-1260-3	8.077f	0.000	738092	0	3.332	N.D. #
34)	L7 AR-1260-4	8.338	0.000	1014401	0	4.033	N.D. #
35)	L7 AR-1260-5	8.684	0.000	883636	0	1.832	N.D. #
36)	L8 AR-1262-1	0.000	7.068	0	4207123	N.D.	8.508 #
37)	L8 AR-1262-2	8.684	0.000	883636	0	1.551	N.D. #
39)	L8 AR-1262-4	9.104	0.000	153221	0	0.576	N.D. #
40)	L8 AR-1262-5	9.806	0.000	411424	0	2.185	N.D. #
42)	L9 AR-1268-2	9.104	0.000	153221	0	0.266	N.D. #
43)	L9 AR-1268-3	9.354	0.000	565851	0	1.202	N.D. #
44)	L9 AR-1268-4	9.806	0.000	411424	0	2.014	N.D. #
45)	L9 AR-1268-5	10.257	0.000	2348023	0	1.502	N.D. #

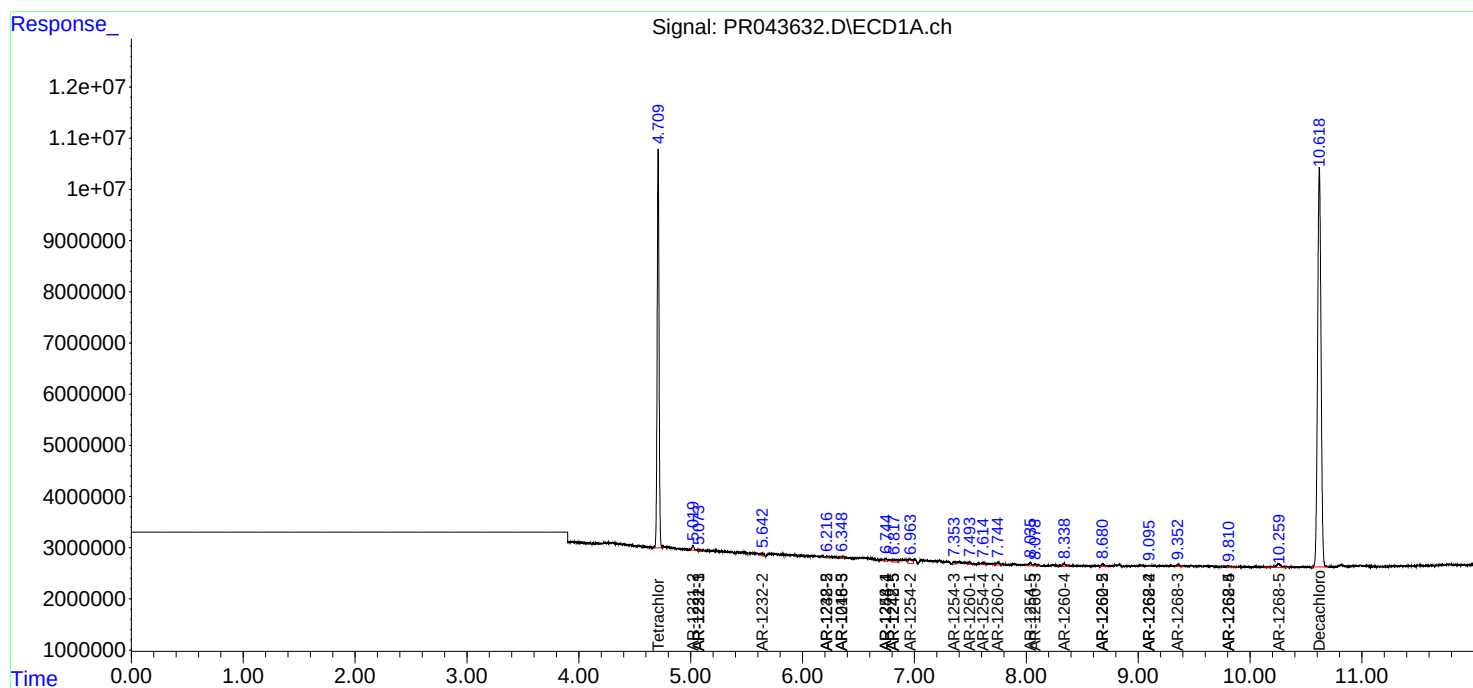
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

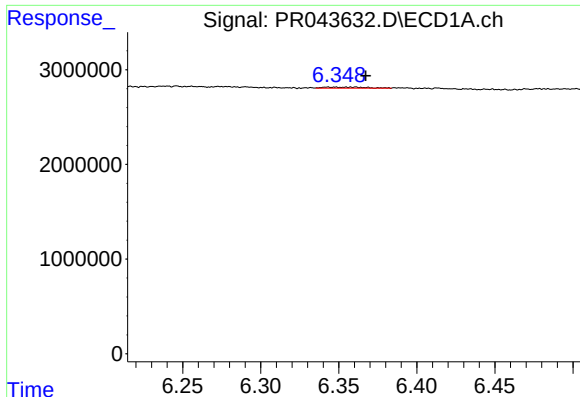
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120619\
Data File : PR043632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 13:16
Operator : SM\AJ
Sample : K6159-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
P001-CH47-0612-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 04:54:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 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

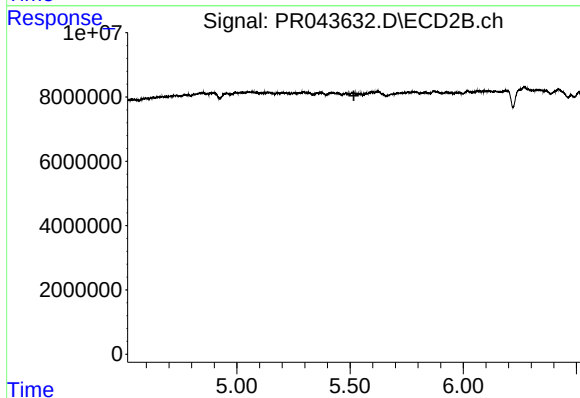




#7 AR-1016-5

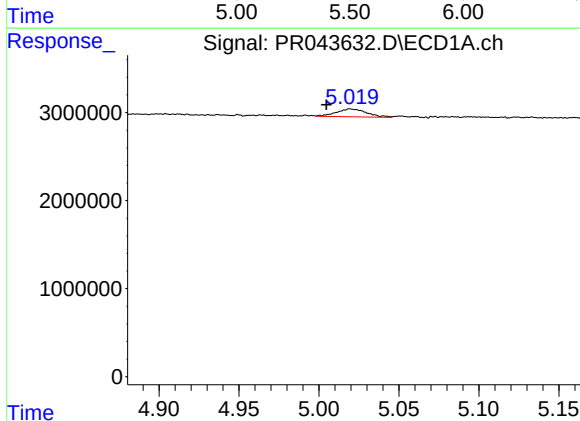
R.T.: 6.348 min
Delta R.T.: -0.019 min
Response: 218703
Conc: 1.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH47-0612-01



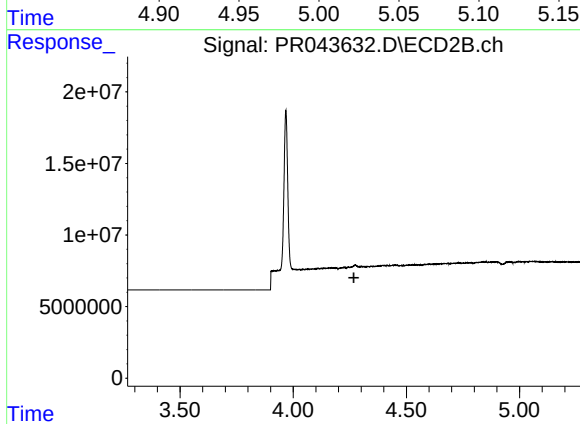
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



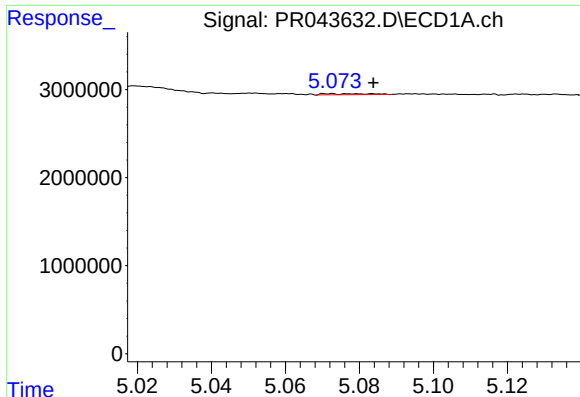
#9 AR-1221-2

R.T.: 5.020 min
Delta R.T.: 0.015 min
Response: 1196539
Conc: 29.28 ng/ml



#9 AR-1221-2

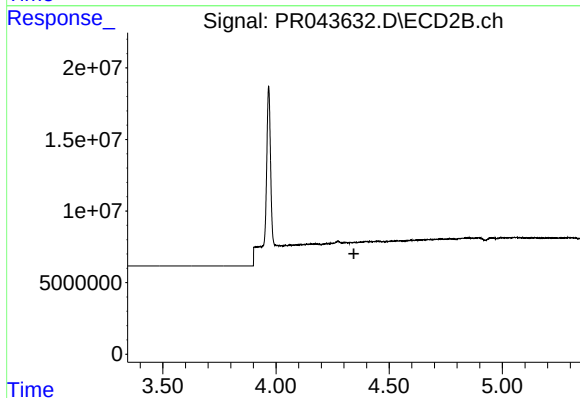
R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



#10 AR-1221-3

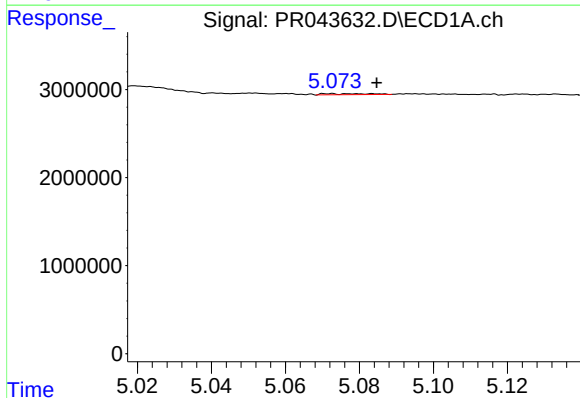
R.T.: 5.072 min
Delta R.T.: -0.012 min
Response: 100853
Conc: 0.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH47-0612-01



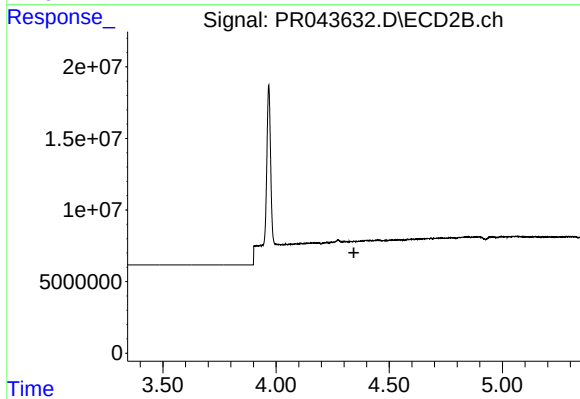
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



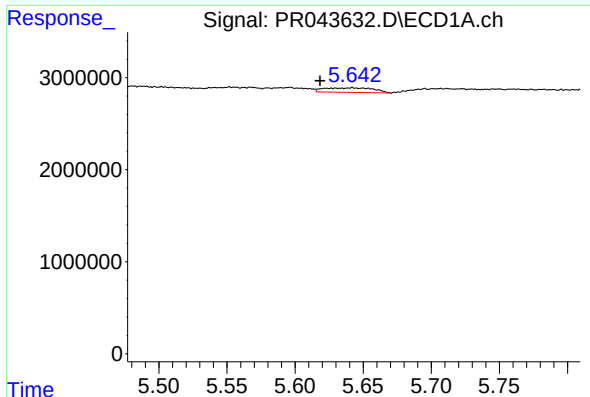
#11 AR-1232-1

R.T.: 5.072 min
Delta R.T.: -0.013 min
Response: 100853
Conc: 0.94 ng/ml



#11 AR-1232-1

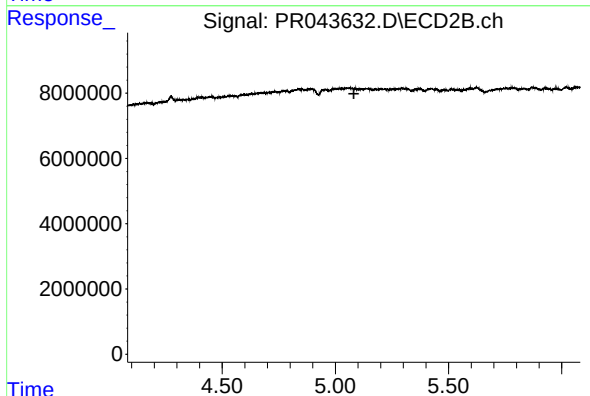
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#12 AR-1232-2

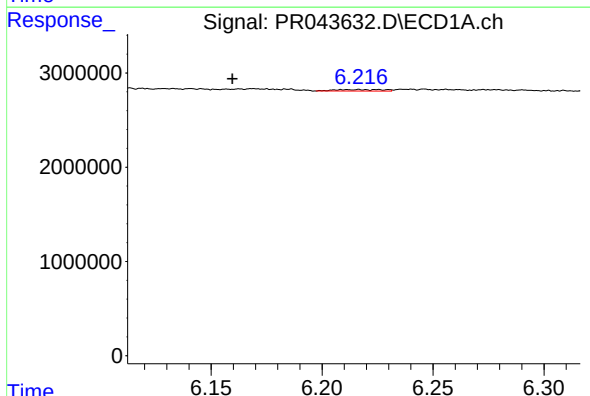
R.T.: 5.642 min
Delta R.T.: 0.024 min
Response: 1241031
Conc: 22.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH47-0612-01



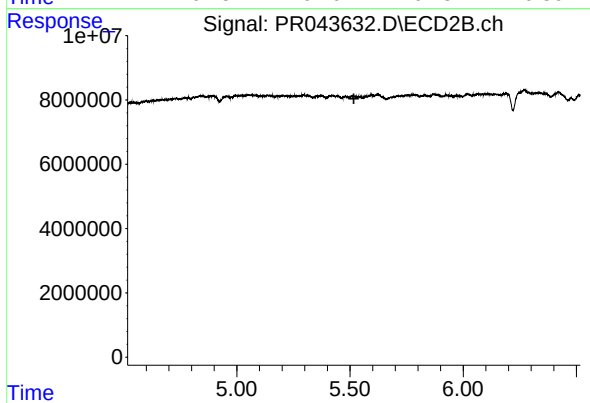
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



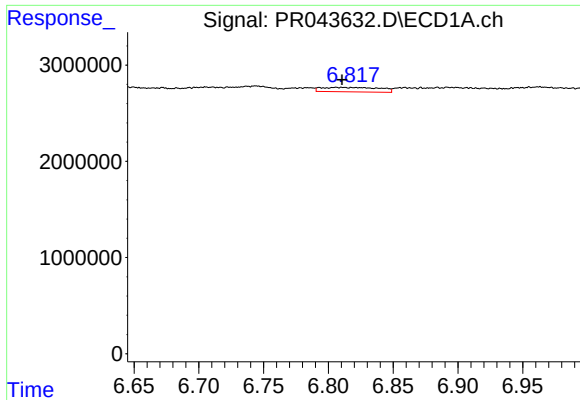
#15 AR-1232-5

R.T.: 6.217 min
Delta R.T.: 0.058 min
Response: 238231
Conc: 5.34 ng/ml



#15 AR-1232-5

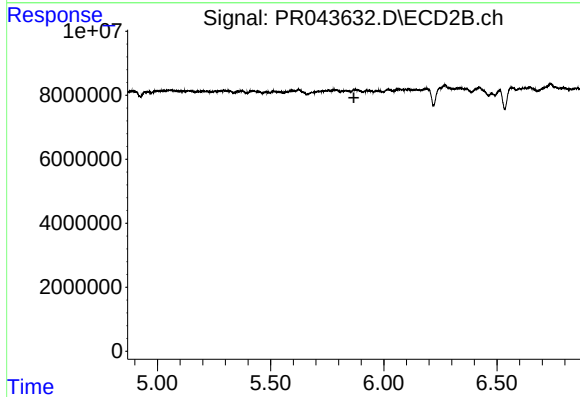
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#20 AR-1242-5

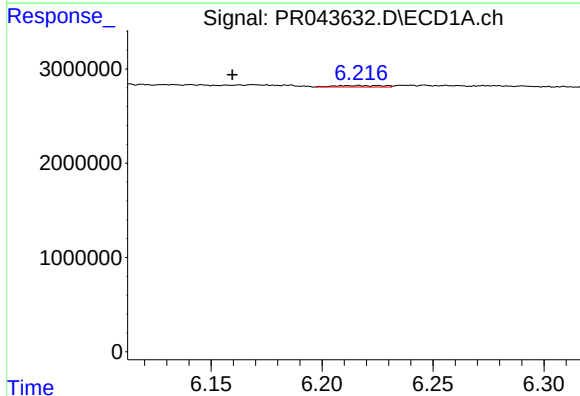
R.T.: 6.806 min
Delta R.T.: -0.005 min
Response: 1452686
Conc: 11.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH47-0612-01



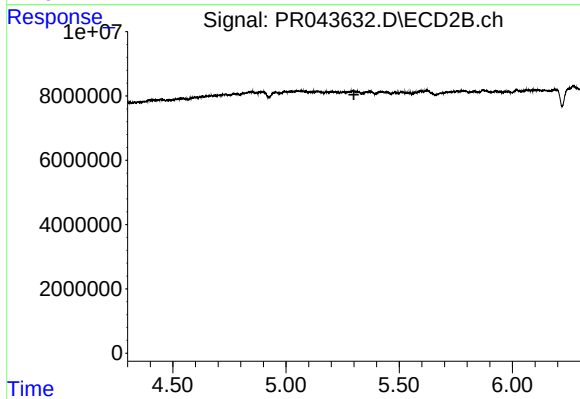
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



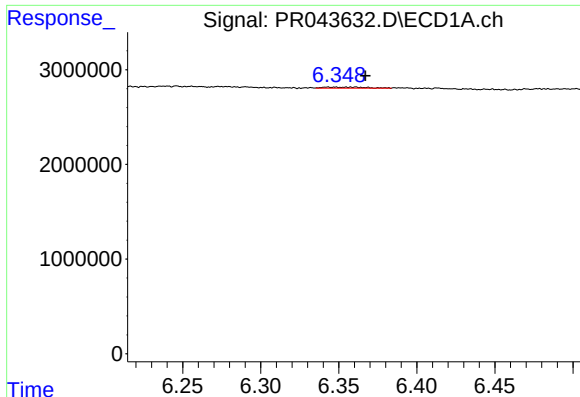
#22 AR-1248-2

R.T.: 6.217 min
Delta R.T.: 0.058 min
Response: 238231
Conc: 1.46 ng/ml



#22 AR-1248-2

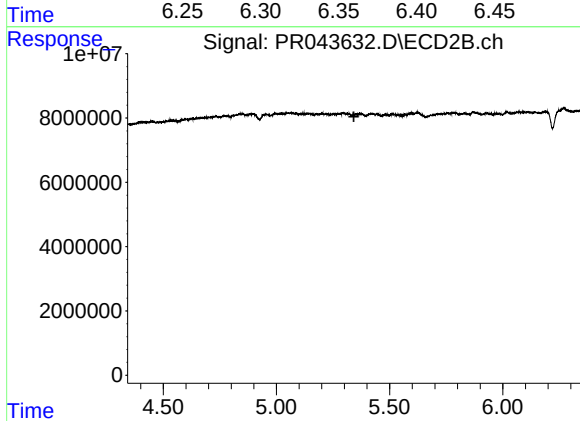
R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.



#23 AR-1248-3

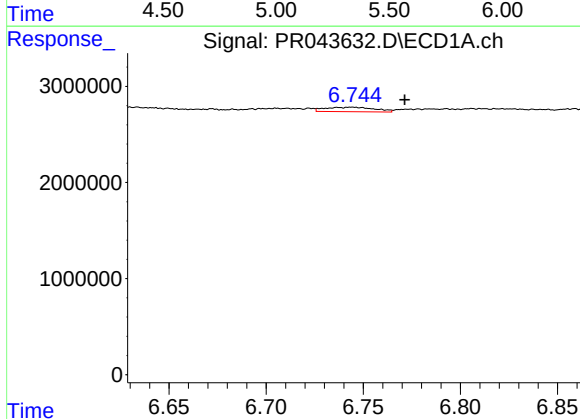
R.T.: 6.348 min
Delta R.T.: -0.019 min
Response: 218703
Conc: 1.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH47-0612-01



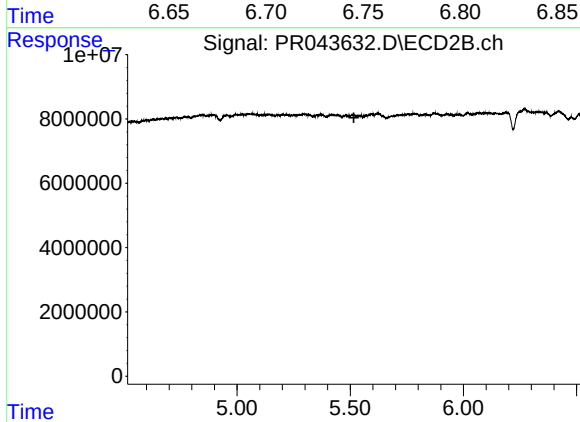
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.342 min
Response: 0
Conc: N.D.



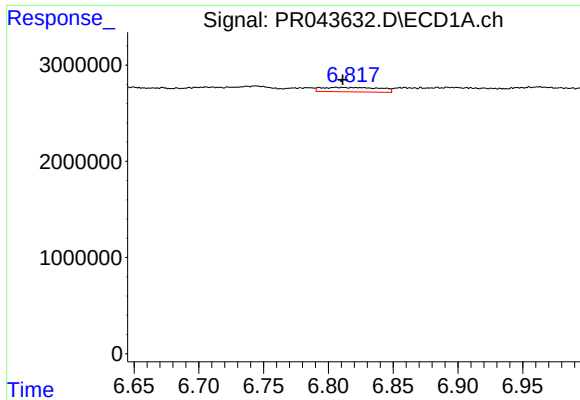
#24 AR-1248-4

R.T.: 6.744 min
Delta R.T.: -0.027 min
Response: 835321
Conc: 3.99 ng/ml



#24 AR-1248-4

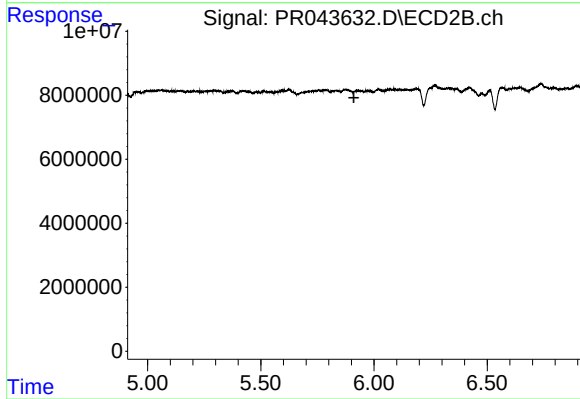
R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



#25 AR-1248-5

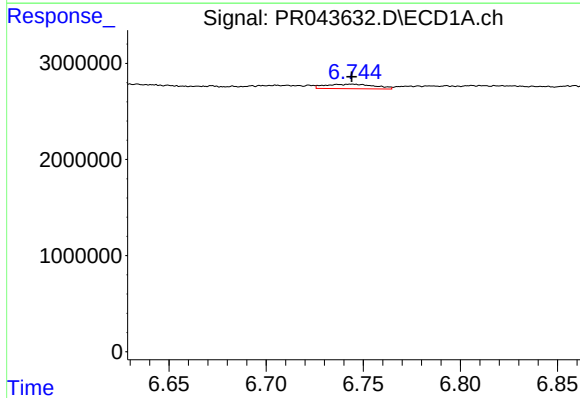
R.T.: 6.806 min
Delta R.T.: -0.005 min
Response: 1452686
Conc: 7.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH47-0612-01



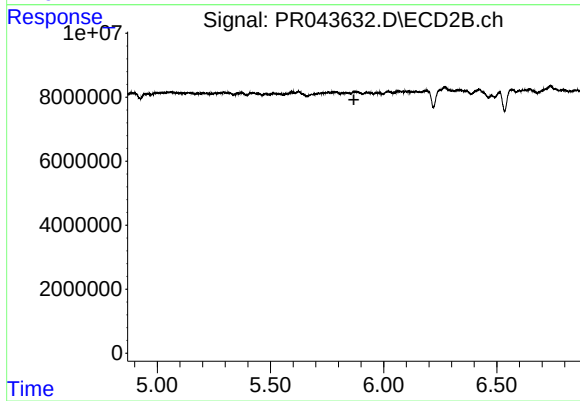
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



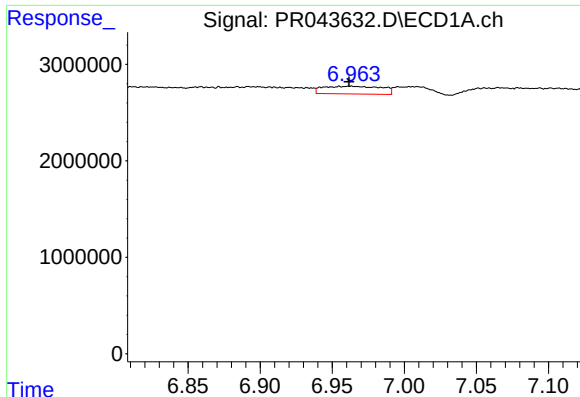
#26 AR-1254-1

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 835321
Conc: 3.82 ng/ml



#26 AR-1254-1

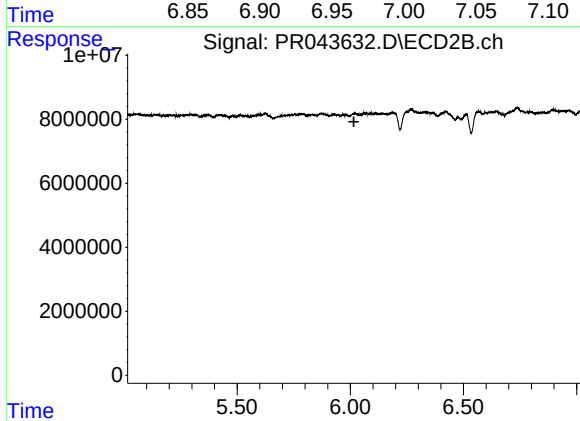
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#27 AR-1254-2

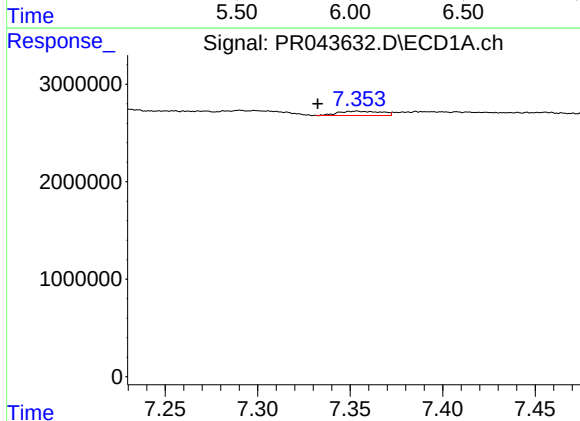
R.T.: 6.963 min
Delta R.T.: 0.001 min
Response: 2237214
Conc: 6.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH47-0612-01



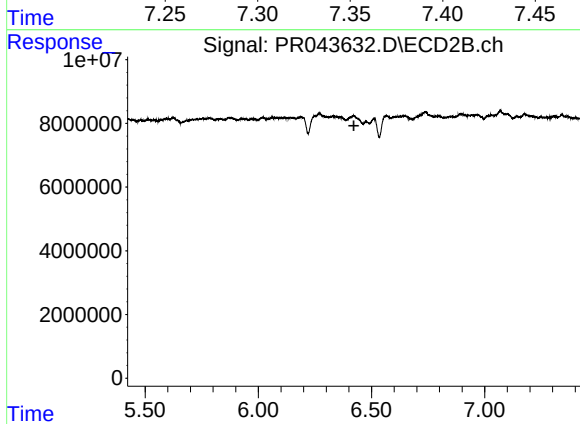
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



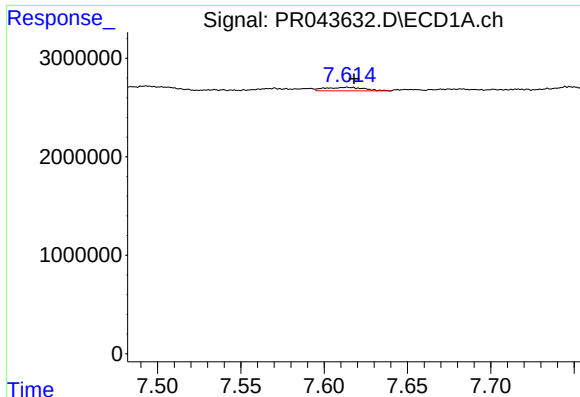
#28 AR-1254-3

R.T.: 7.354 min
Delta R.T.: 0.021 min
Response: 713914
Conc: 2.04 ng/ml



#28 AR-1254-3

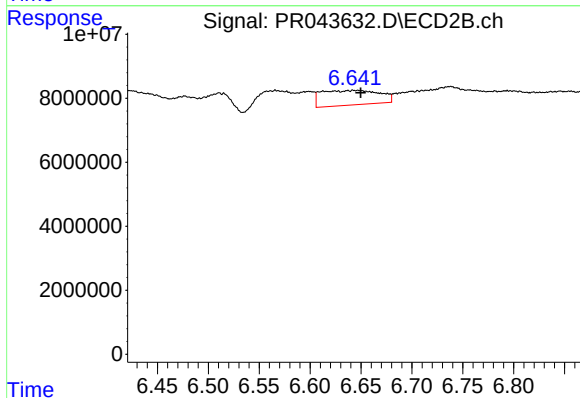
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#29 AR-1254-4

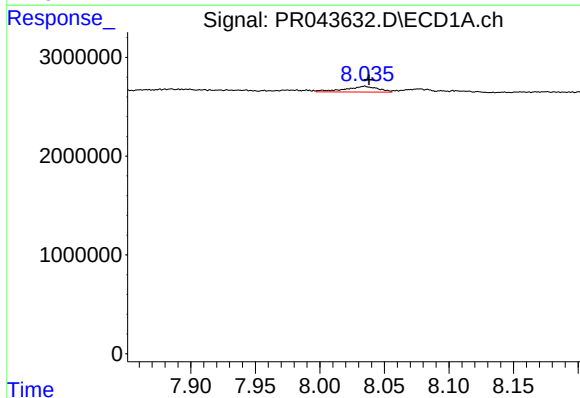
R.T.: 7.614 min
Delta R.T.: -0.004 min
Response: 573314
Conc: 2.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH47-0612-01



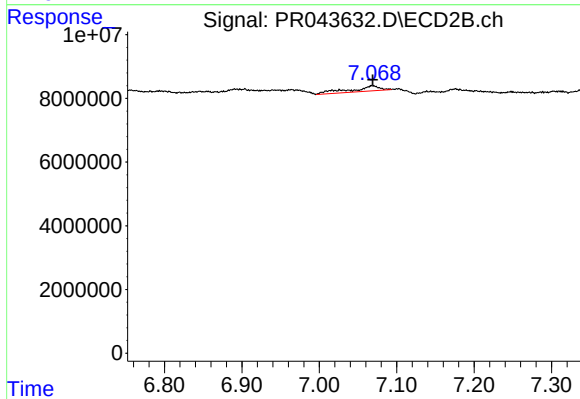
#29 AR-1254-4

R.T.: 6.642 min
Delta R.T.: -0.008 min
Response: 18325257
Conc: 25.45 ng/ml



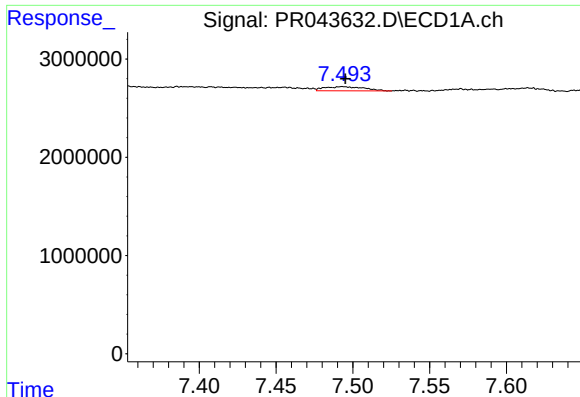
#30 AR-1254-5

R.T.: 8.035 min
Delta R.T.: -0.003 min
Response: 1034994
Conc: 4.02 ng/ml



#30 AR-1254-5

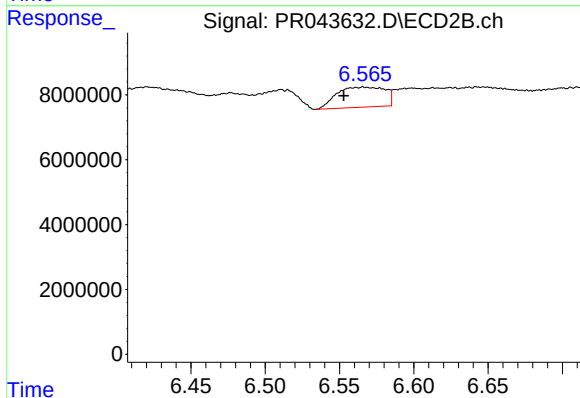
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 4207123
Conc: 4.94 ng/ml



#31 AR-1260-1

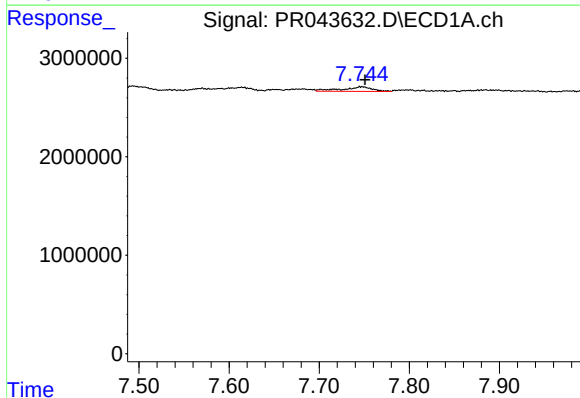
R.T.: 7.493 min
Delta R.T.: -0.002 min
Response: 757211
Conc: 3.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH47-0612-01



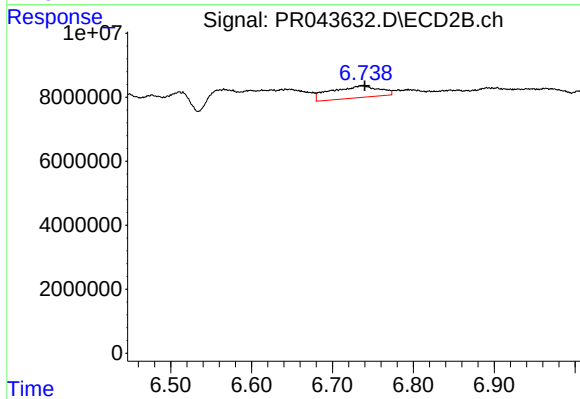
#31 AR-1260-1

R.T.: 6.566 min
Delta R.T.: 0.013 min
Response: 14013542
Conc: 20.68 ng/ml



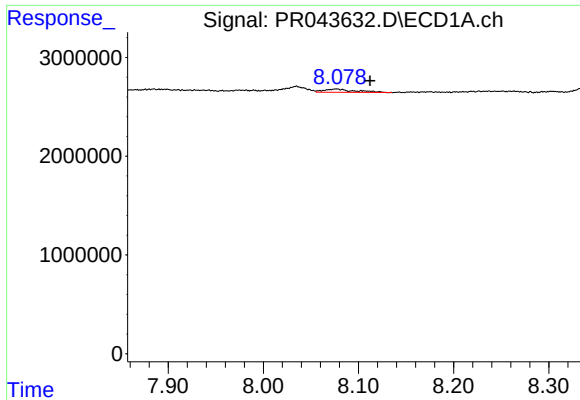
#32 AR-1260-2

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 1096991
Conc: 3.69 ng/ml



#32 AR-1260-2

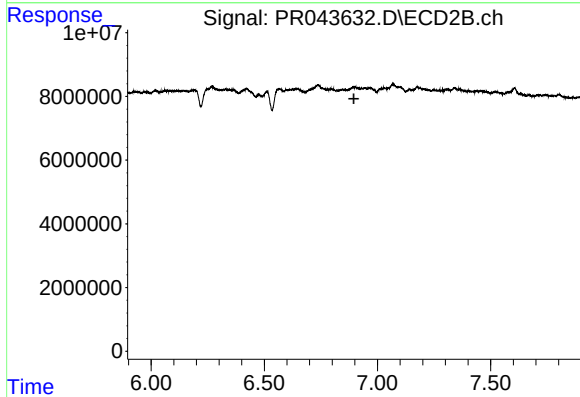
R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 15563670
Conc: 16.06 ng/ml



#33 AR-1260-3

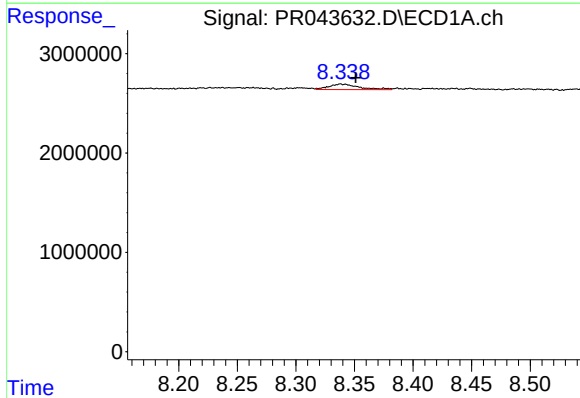
R.T.: 8.077 min
Delta R.T.: -0.035 min
Response: 738092
Conc: 3.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH47-0612-01



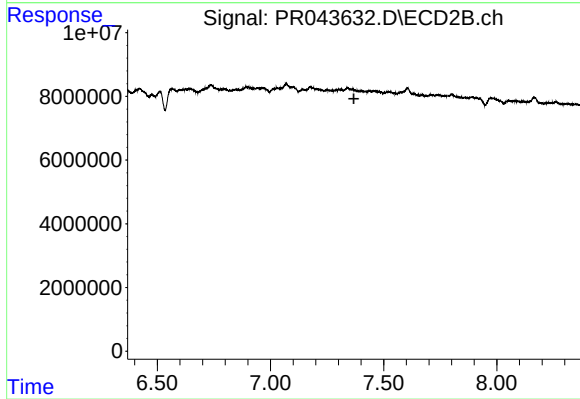
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.896 min
Response: 0
Conc: N.D.



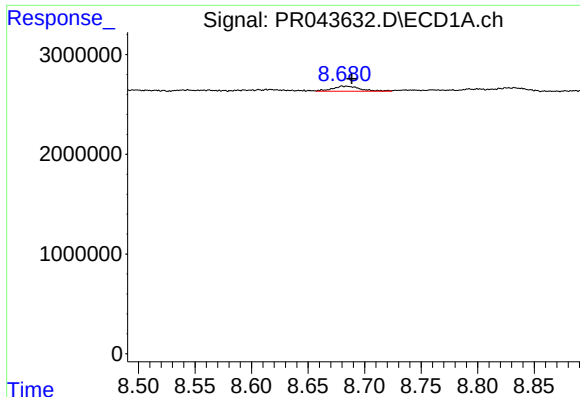
#34 AR-1260-4

R.T.: 8.338 min
Delta R.T.: -0.013 min
Response: 1014401
Conc: 4.03 ng/ml



#34 AR-1260-4

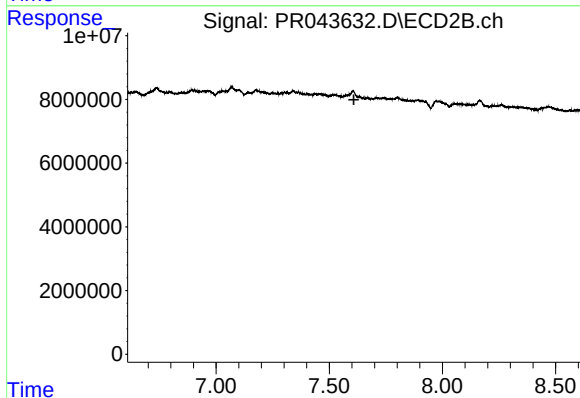
R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



#35 AR-1260-5

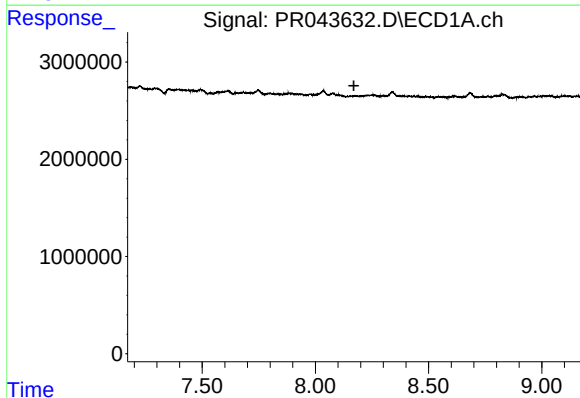
R.T.: 8.684 min
Delta R.T.: -0.005 min
Response: 883636
Conc: 1.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH47-0612-01



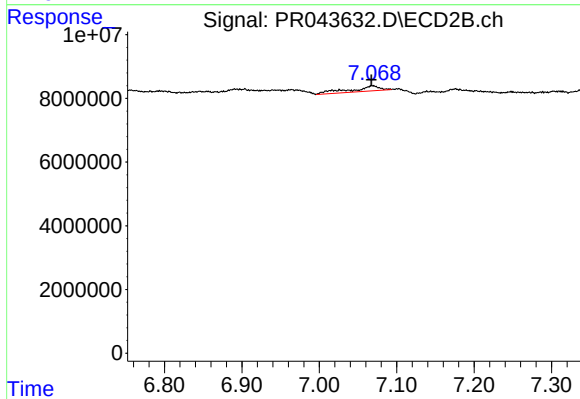
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



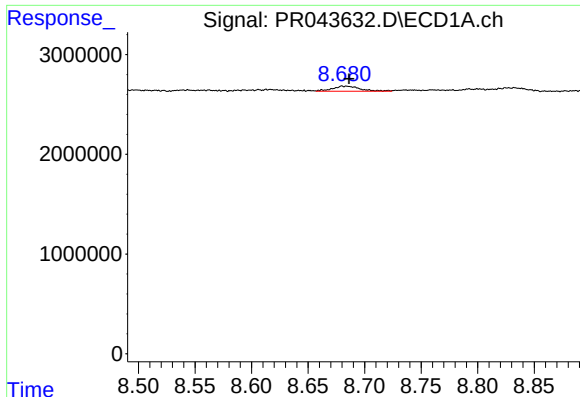
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.170 min
Response: 0
Conc: N.D.



#36 AR-1262-1

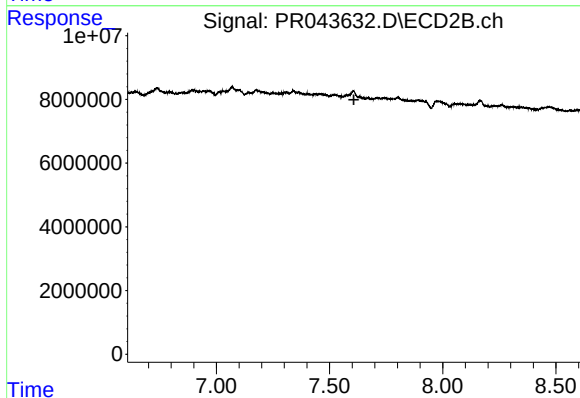
R.T.: 7.068 min
Delta R.T.: 0.001 min
Response: 4207123
Conc: 8.51 ng/ml



#37 AR-1262-2

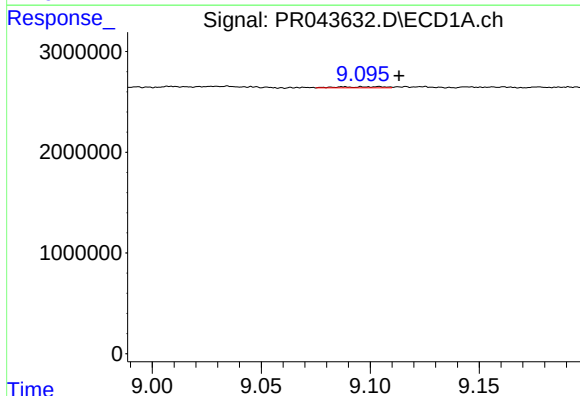
R.T.: 8.684 min
Delta R.T.: -0.002 min
Response: 883636
Conc: 1.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH47-0612-01



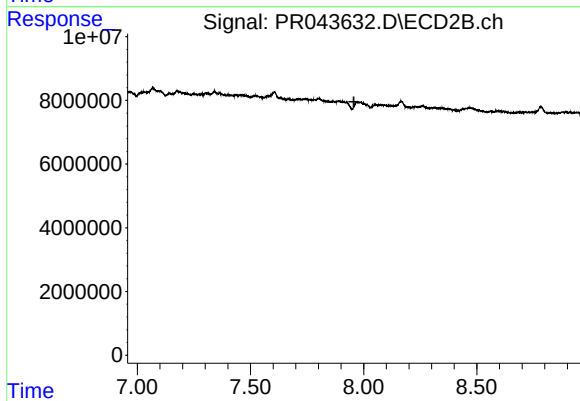
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



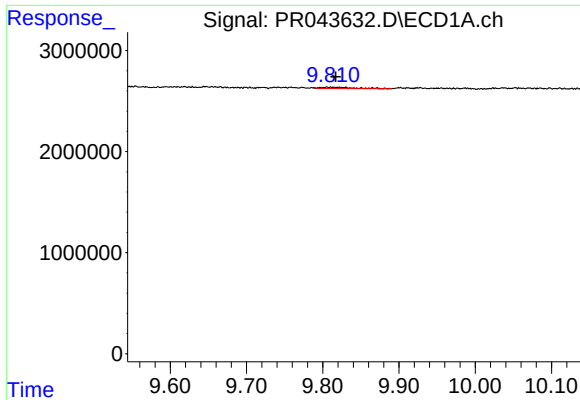
#39 AR-1262-4

R.T.: 9.104 min
Delta R.T.: -0.009 min
Response: 153221
Conc: 0.58 ng/ml



#39 AR-1262-4

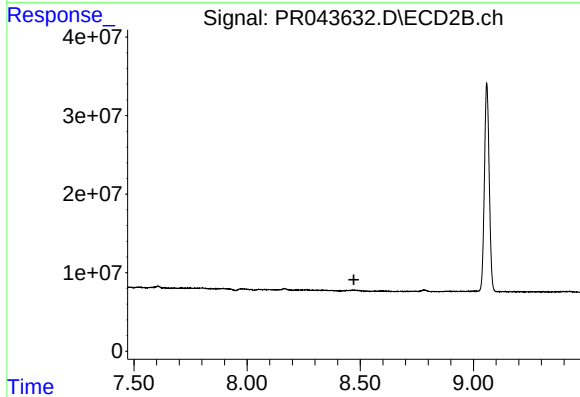
R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



#40 AR-1262-5

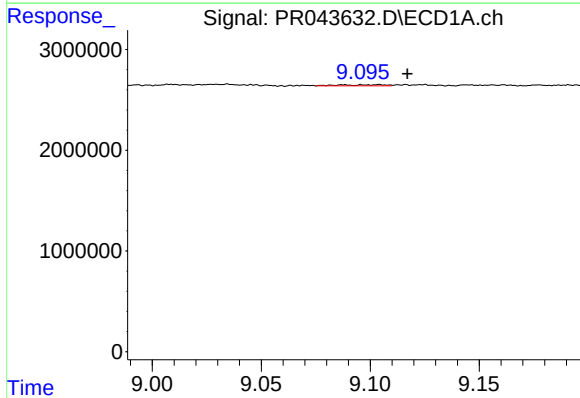
R.T.: 9.806 min
Delta R.T.: -0.011 min
Response: 411424
Conc: 2.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH47-0612-01



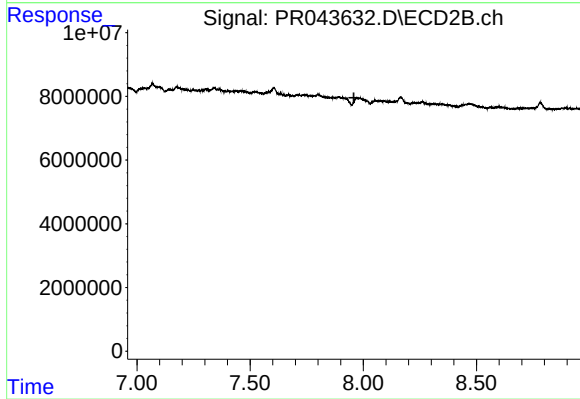
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



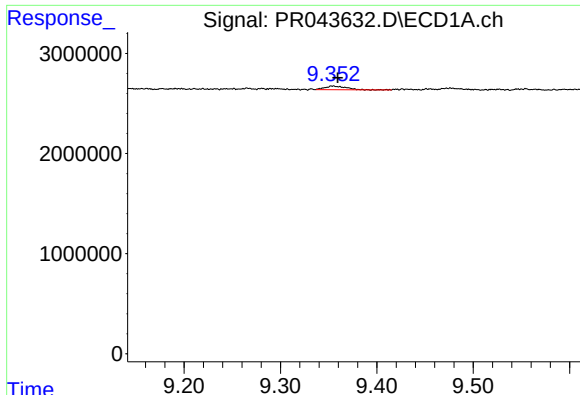
#42 AR-1268-2

R.T.: 9.104 min
Delta R.T.: -0.013 min
Response: 153221
Conc: 0.27 ng/ml



#42 AR-1268-2

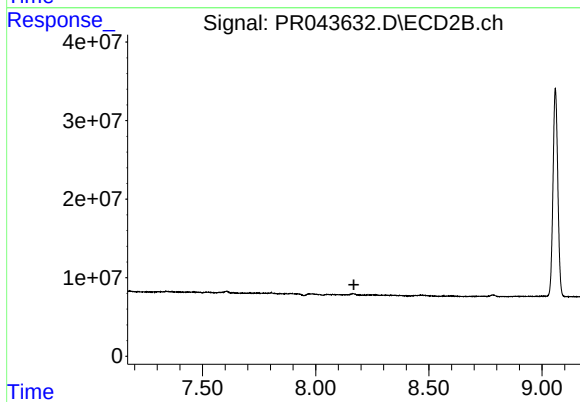
R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



#43 AR-1268-3

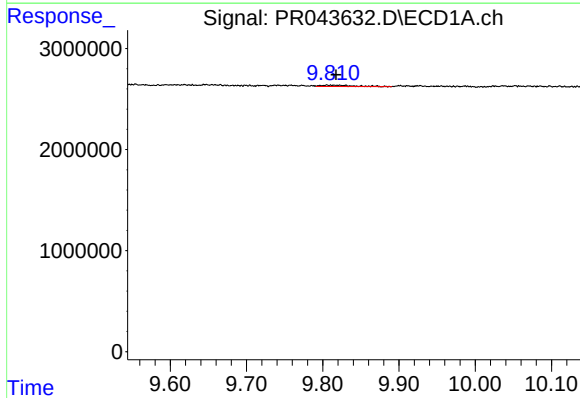
R.T.: 9.354 min
Delta R.T.: -0.005 min
Response: 565851
Conc: 1.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH47-0612-01



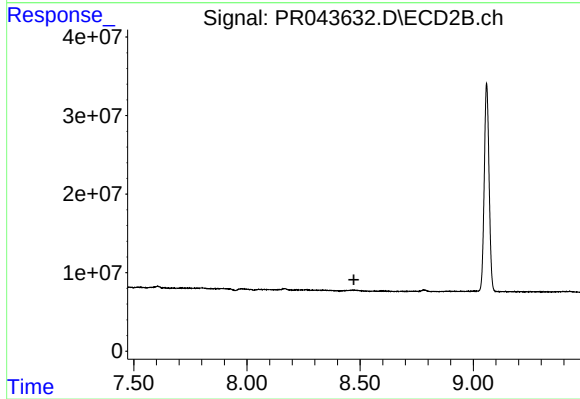
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



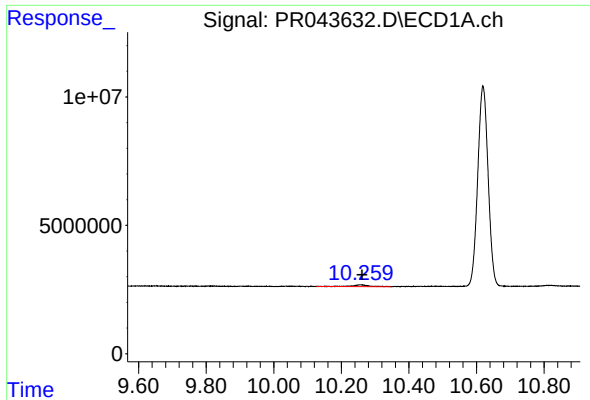
#44 AR-1268-4

R.T.: 9.806 min
Delta R.T.: -0.011 min
Response: 411424
Conc: 2.01 ng/ml



#44 AR-1268-4

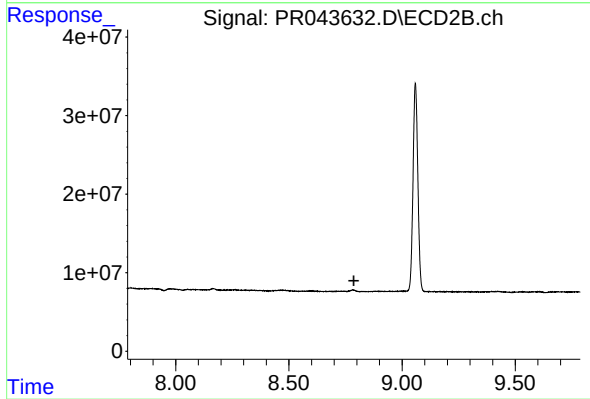
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.257 min
Delta R.T.: -0.005 min
Response: 2348023
Conc: 1.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CH47-0612-01



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.787 min
Response: 0
Conc: N.D.