

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120619\
 Data File : PR043646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 16:38
 Operator : SM\AJ
 Sample : K6159-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-CI49-1824-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 05:03:25 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	97274568	132.9E6	17.498	17.208
2)	SA Decachlor...	10.619	9.060	146.0E6	352.5E6	38.764	35.623
Target Compounds							
3)	L1 AR-1016-1	5.879	0.000	742581	0	3.835	N.D. #
4)	L1 AR-1016-2	5.914	0.000	346038	0	1.264	N.D. #
5)	L1 AR-1016-3	5.986	0.000	630327	0	3.827	N.D. #
9)	L2 AR-1221-2	5.020	0.000	1478237	0	36.172	N.D. #
10)	L2 AR-1221-3	5.020f	0.000	1478237	0	10.756	N.D. #
11)	L3 AR-1232-1	5.020f	0.000	1478237	0	13.752	N.D. #
12)	L3 AR-1232-2	5.633	0.000	202715	0	3.663	N.D. #
13)	L3 AR-1232-3	5.914	0.000	346038	0	3.052	N.D. #
16)	L4 AR-1242-1	5.879	0.000	742581	0	4.568	N.D. #
17)	L4 AR-1242-2	5.914	0.000	346038	0	1.517	N.D. #
18)	L4 AR-1242-3	5.986	0.000	630327	0	4.583	N.D. #
20)	L4 AR-1242-5	6.797	0.000	1684704	0	13.245	N.D. #
21)	L5 AR-1248-1	5.879	0.000	742581	0	6.256	N.D. #
24)	L5 AR-1248-4	6.749	0.000	2487183	0	11.881	N.D. #
25)	L5 AR-1248-5	6.797	0.000	1684704	0	8.486	N.D. #
26)	L6 AR-1254-1	6.749	0.000	2487183	0	11.379	N.D. #
27)	L6 AR-1254-2	7.015f	0.000	569776	0	1.690	N.D. #
29)	L6 AR-1254-4	7.662f	0.000	351184	0	1.405	N.D. #
30)	L6 AR-1254-5	8.034	0.000	582548	0	2.261	N.D. #
31)	L7 AR-1260-1	7.500	0.000	335608	0	1.347	N.D. #
32)	L7 AR-1260-2	7.748	0.000	424758	0	1.430	N.D. #
34)	L7 AR-1260-4	8.307f	0.000	6757413	0	26.865	N.D. #
39)	L8 AR-1262-4	9.164f	0.000	17626430	0	66.225	N.D. #
42)	L9 AR-1268-2	9.164f	0.000	17626430	0	30.592	N.D. #
43)	L9 AR-1268-3	9.357	0.000	778504	0	1.654	N.D. #
45)	L9 AR-1268-5	10.257	0.000	1970169	0	1.260	N.D. #

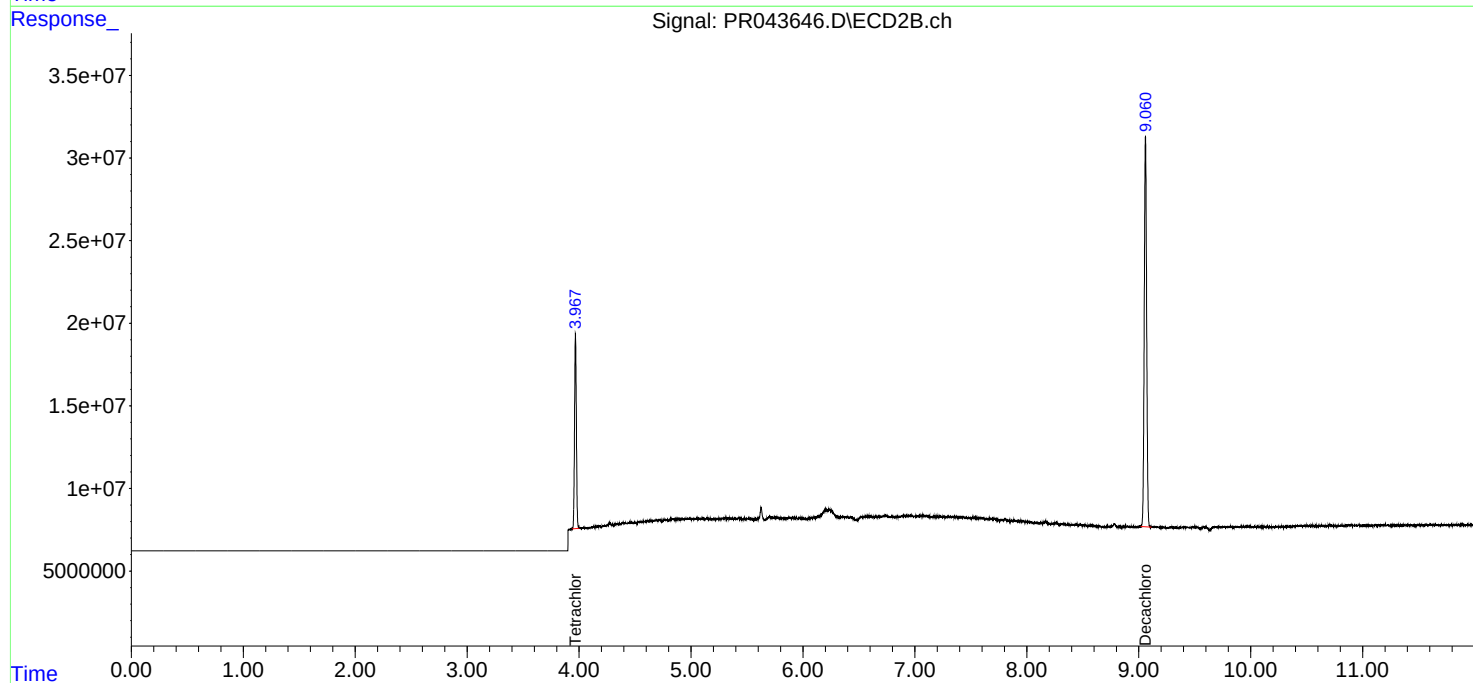
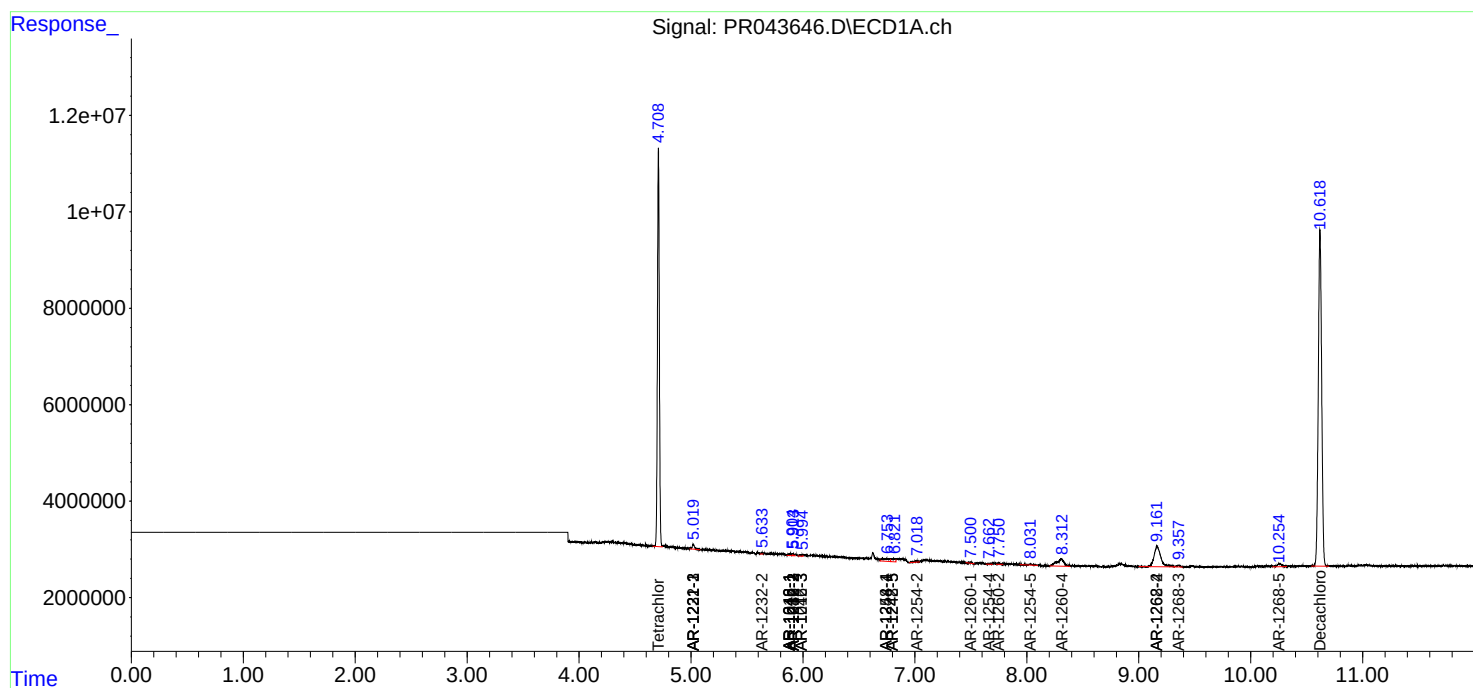
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

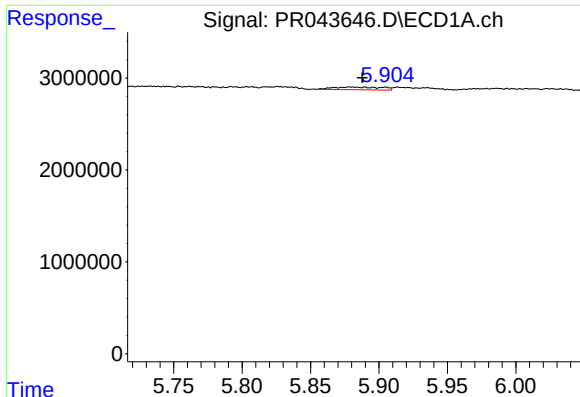
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120619\
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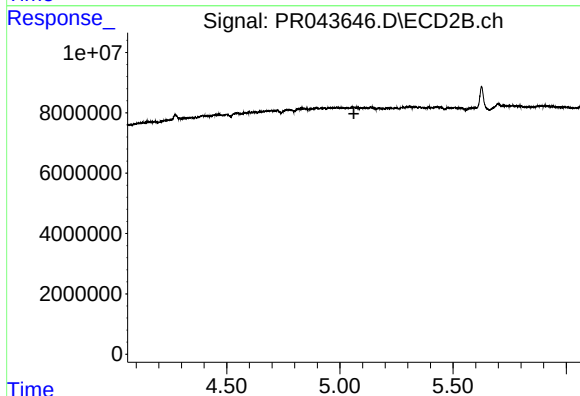




#3 AR-1016-1

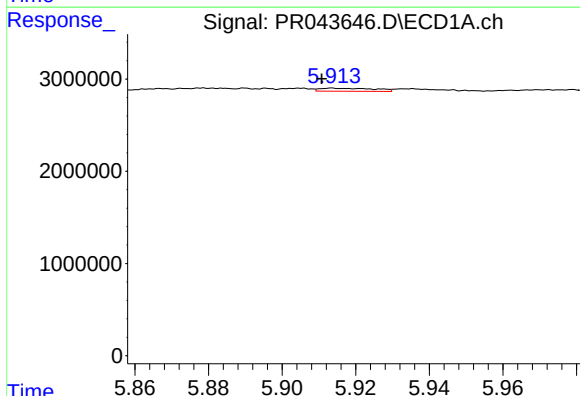
R.T.: 5.879 min
Delta R.T.: -0.009 min
Response: 742581
Conc: 3.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI49-1824-01



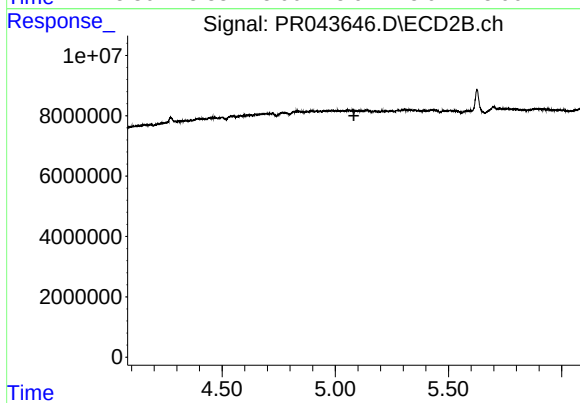
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



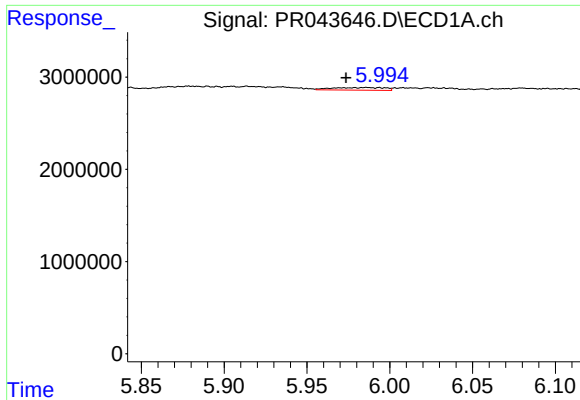
#4 AR-1016-2

R.T.: 5.914 min
Delta R.T.: 0.003 min
Response: 346038
Conc: 1.26 ng/ml



#4 AR-1016-2

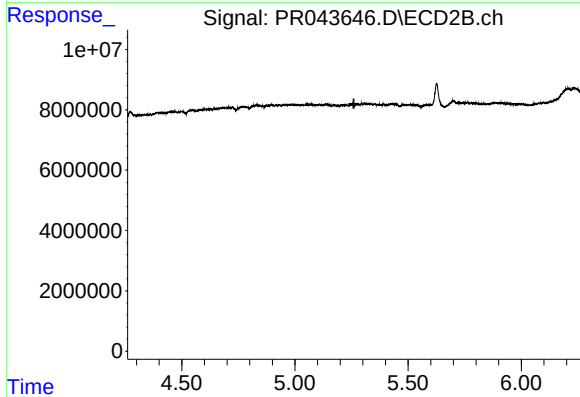
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#5 AR-1016-3

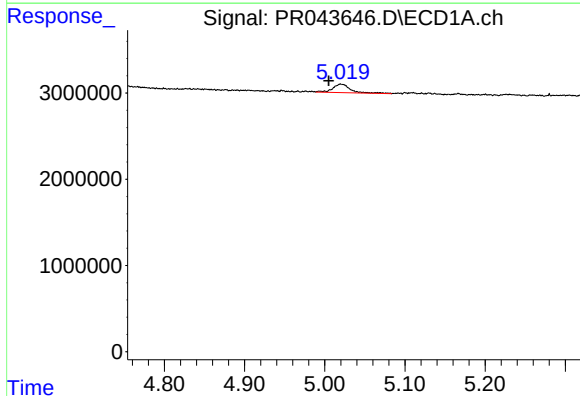
R.T.: 5.986 min
Delta R.T.: 0.012 min
Response: 630327
Conc: 3.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI49-1824-01



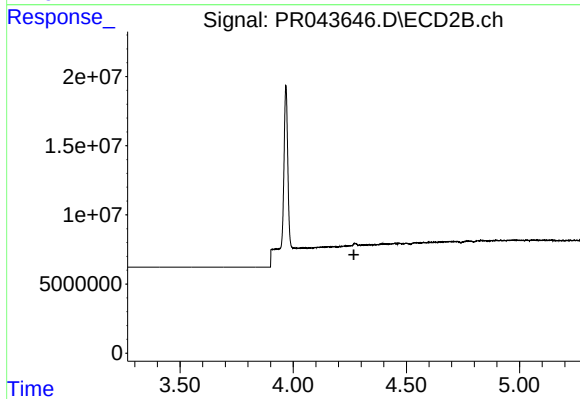
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



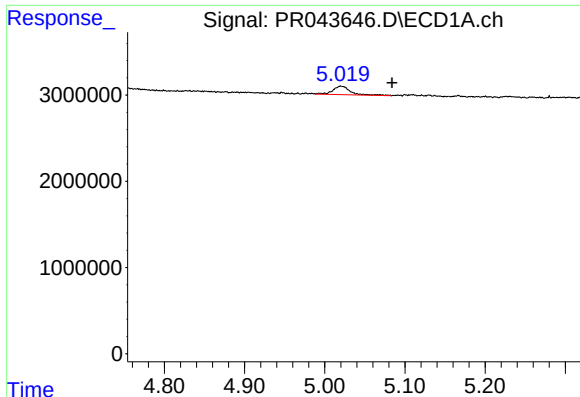
#9 AR-1221-2

R.T.: 5.020 min
Delta R.T.: 0.015 min
Response: 1478237
Conc: 36.17 ng/ml



#9 AR-1221-2

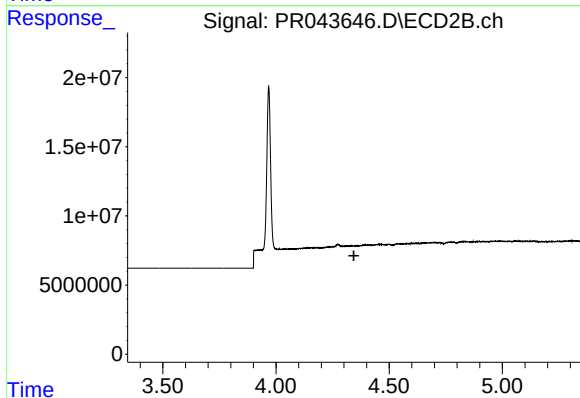
R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



#10 AR-1221-3

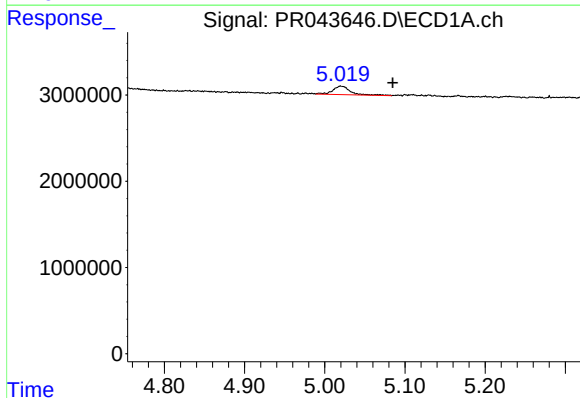
R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 1478237
Conc: 10.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI49-1824-01



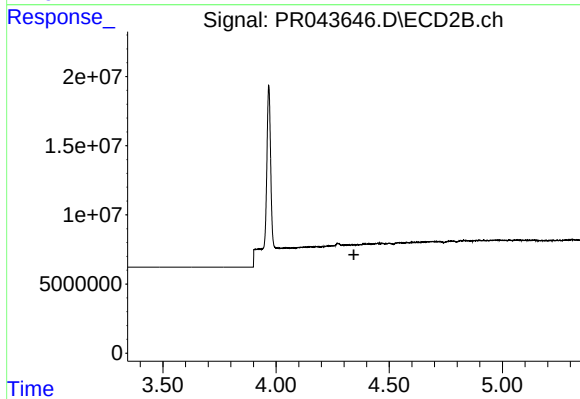
#10 AR-1221-3

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



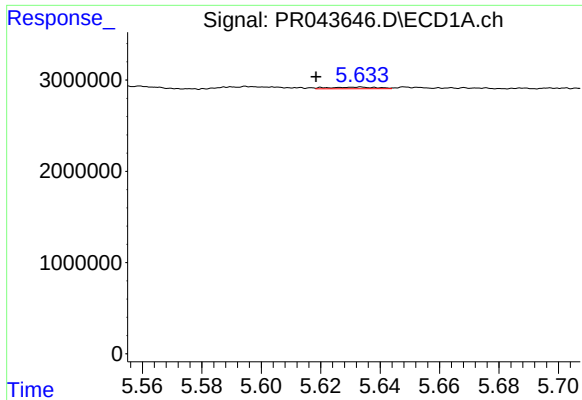
#11 AR-1232-1

R.T.: 5.020 min
Delta R.T.: -0.065 min
Response: 1478237
Conc: 13.75 ng/ml



#11 AR-1232-1

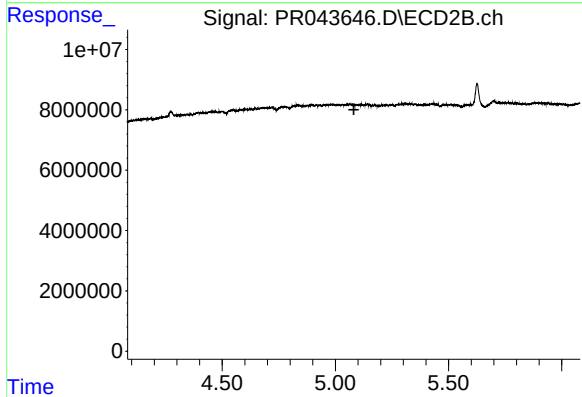
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#12 AR-1232-2

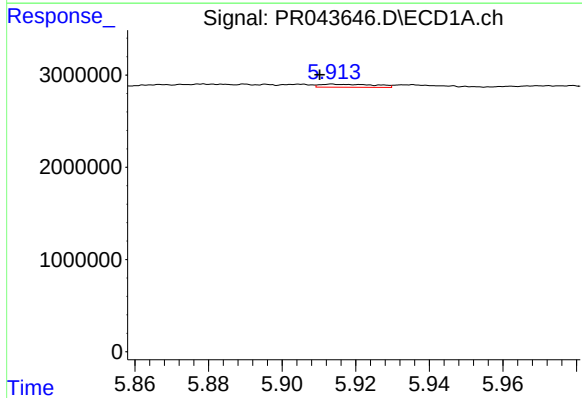
R.T.: 5.633 min
Delta R.T.: 0.015 min
Response: 202715
Conc: 3.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI49-1824-01



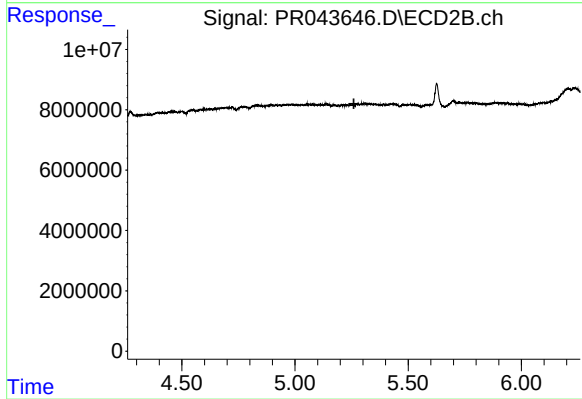
#12 AR-1232-2

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



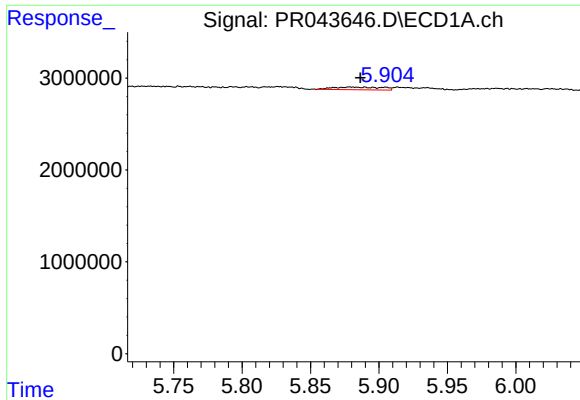
#13 AR-1232-3

R.T.: 5.914 min
Delta R.T.: 0.004 min
Response: 346038
Conc: 3.05 ng/ml



#13 AR-1232-3

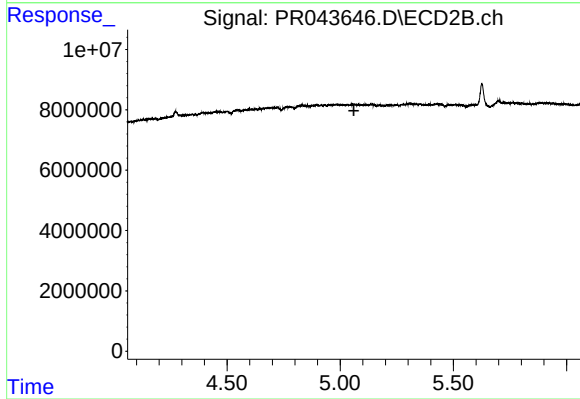
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#16 AR-1242-1

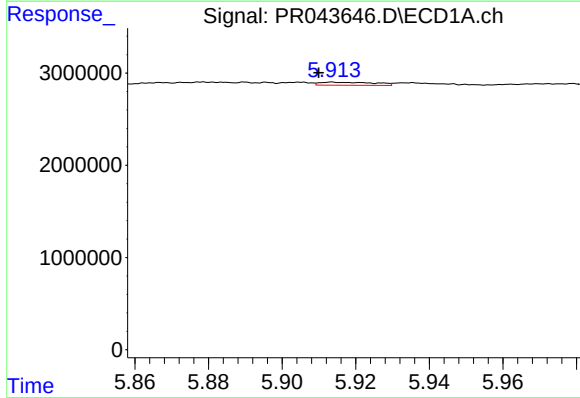
R.T.: 5.879 min
Delta R.T.: -0.008 min
Response: 742581
Conc: 4.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI49-1824-01



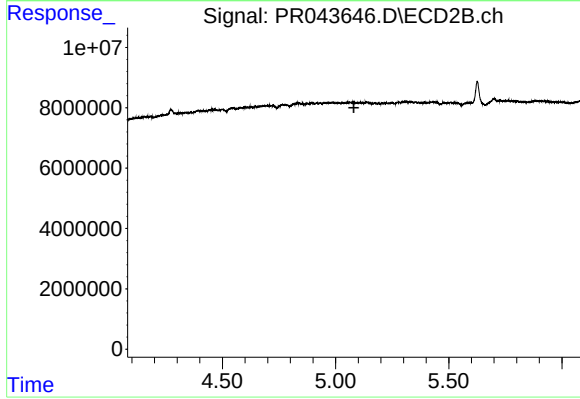
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



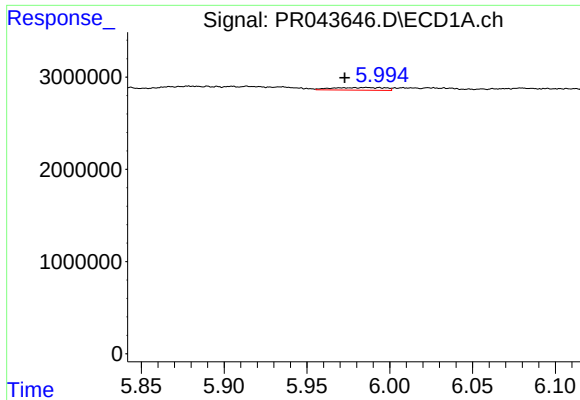
#17 AR-1242-2

R.T.: 5.914 min
Delta R.T.: 0.004 min
Response: 346038
Conc: 1.52 ng/ml



#17 AR-1242-2

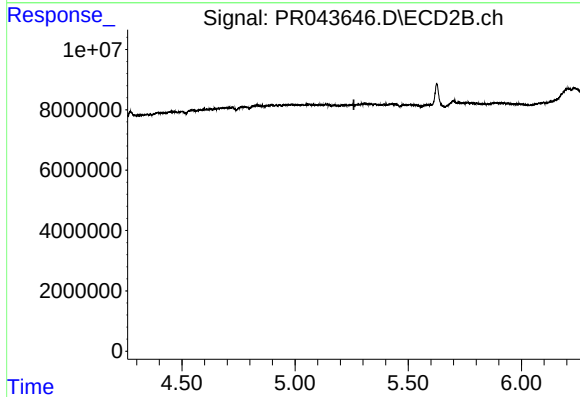
R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



#18 AR-1242-3

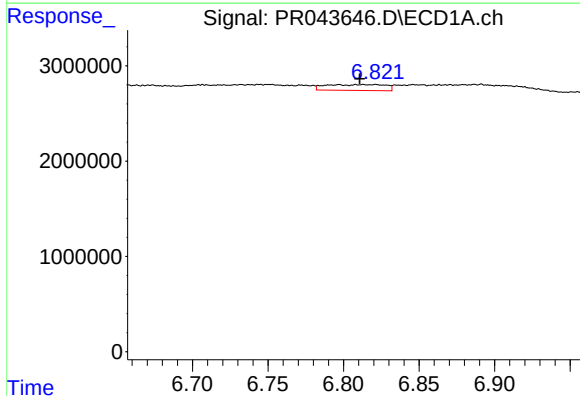
R.T.: 5.986 min
Delta R.T.: 0.013 min
Response: 630327
Conc: 4.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI49-1824-01



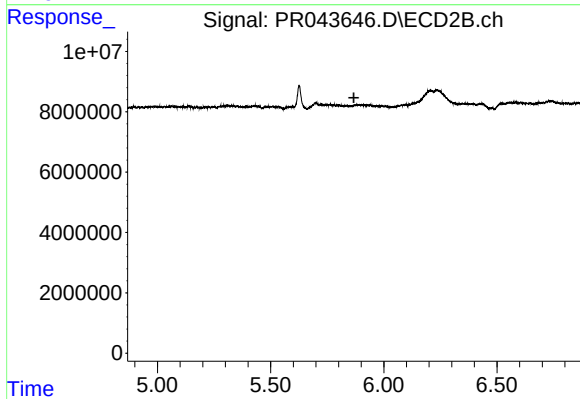
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



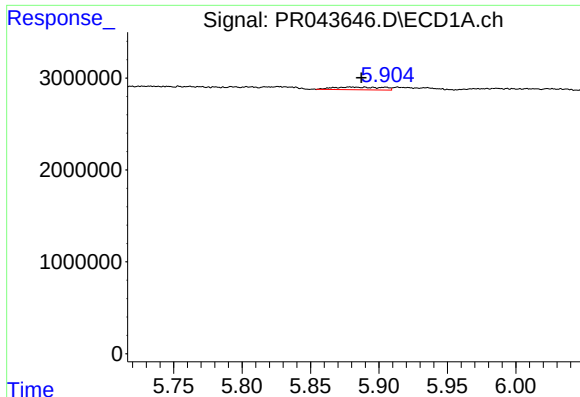
#20 AR-1242-5

R.T.: 6.797 min
Delta R.T.: -0.014 min
Response: 1684704
Conc: 13.24 ng/ml



#20 AR-1242-5

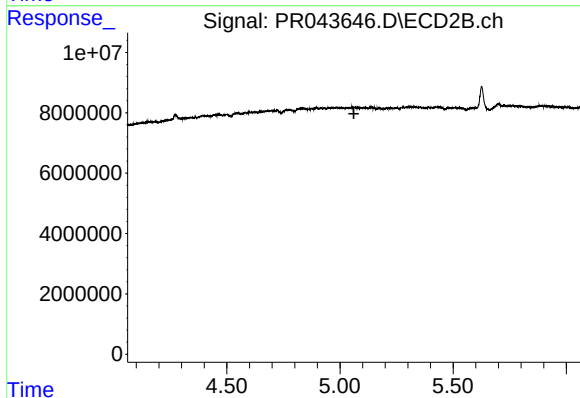
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#21 AR-1248-1

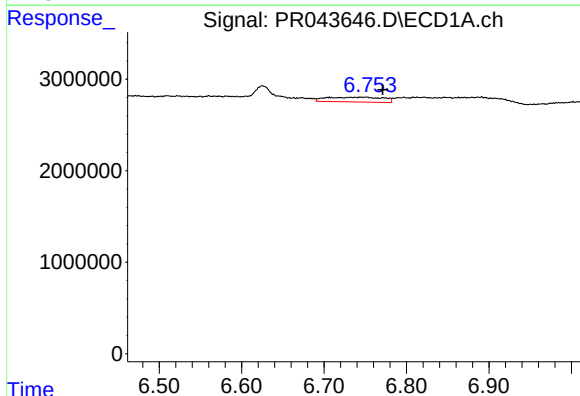
R.T.: 5.879 min
Delta R.T.: -0.008 min
Response: 742581
Conc: 6.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI49-1824-01



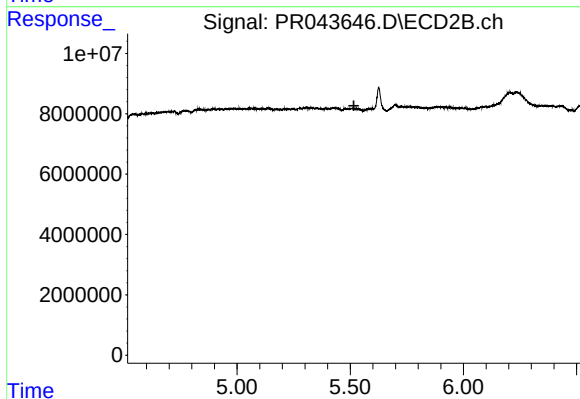
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



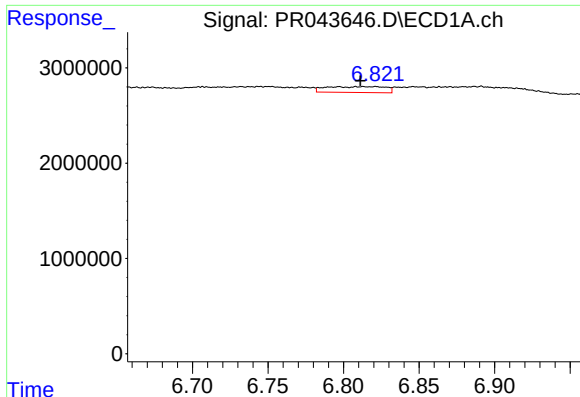
#24 AR-1248-4

R.T.: 6.749 min
Delta R.T.: -0.023 min
Response: 2487183
Conc: 11.88 ng/ml



#24 AR-1248-4

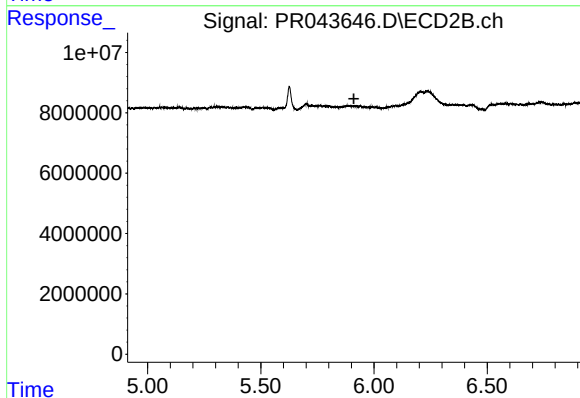
R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



#25 AR-1248-5

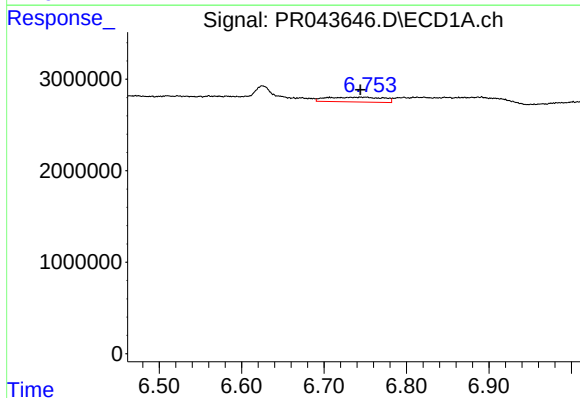
R.T.: 6.797 min
Delta R.T.: -0.015 min
Response: 1684704
Conc: 8.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI49-1824-01



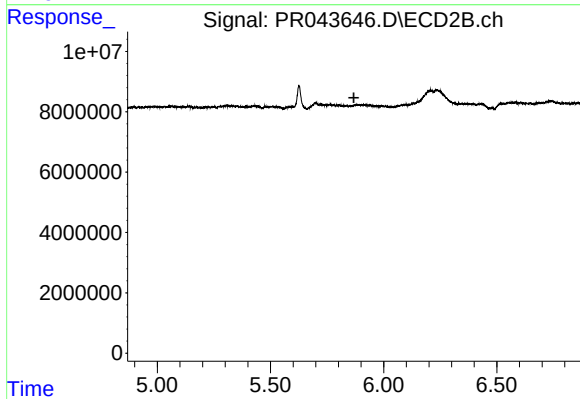
#25 AR-1248-5

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



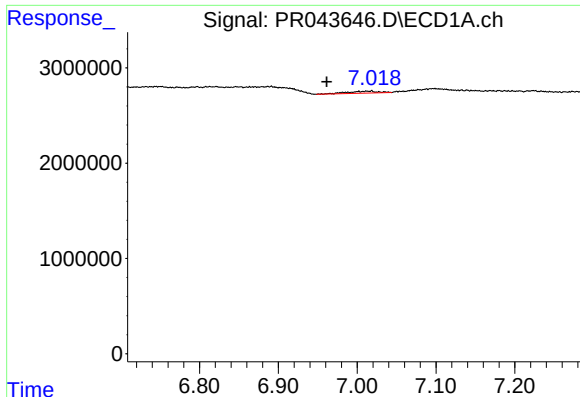
#26 AR-1254-1

R.T.: 6.749 min
Delta R.T.: 0.005 min
Response: 2487183
Conc: 11.38 ng/ml



#26 AR-1254-1

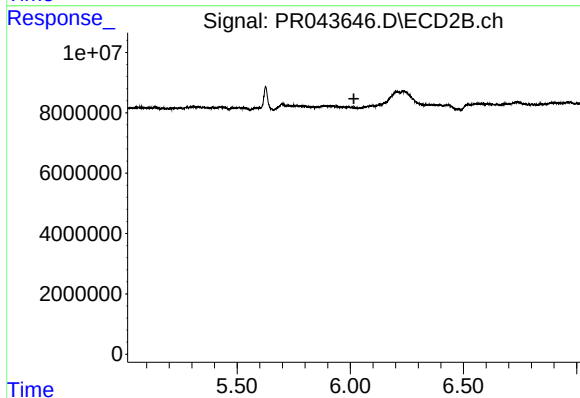
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#27 AR-1254-2

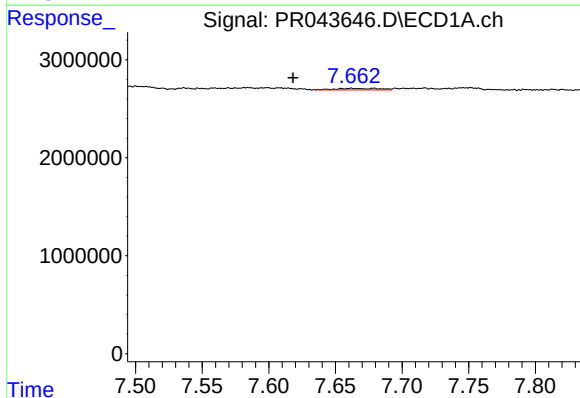
R.T.: 7.015 min
Delta R.T.: 0.053 min
Response: 569776
Conc: 1.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI49-1824-01



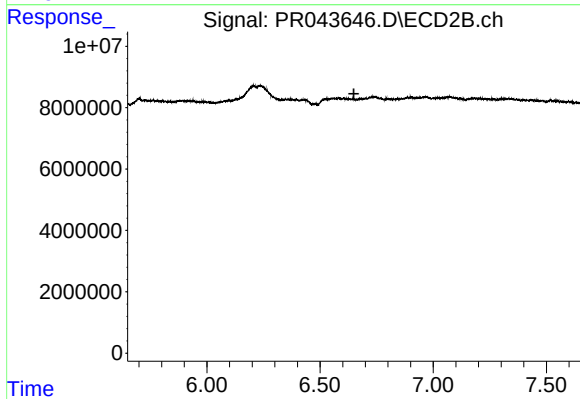
#27 AR-1254-2

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



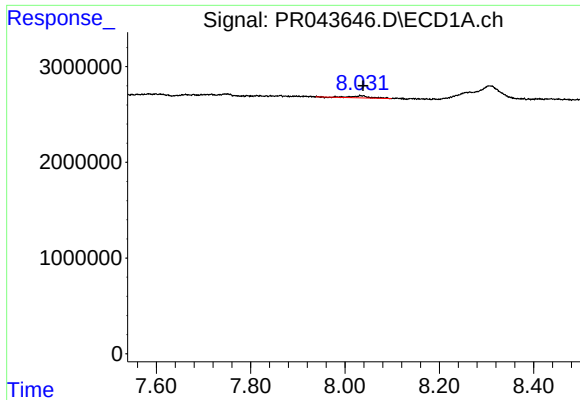
#29 AR-1254-4

R.T.: 7.662 min
Delta R.T.: 0.044 min
Response: 351184
Conc: 1.41 ng/ml



#29 AR-1254-4

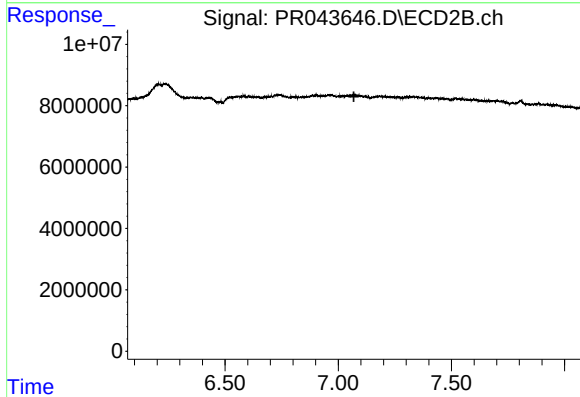
R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#30 AR-1254-5

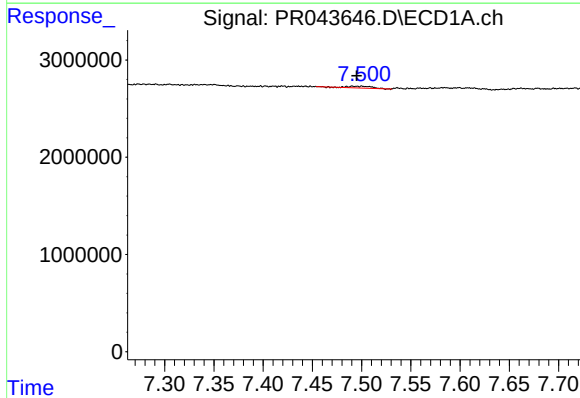
R.T.: 8.034 min
Delta R.T.: -0.004 min
Response: 582548
Conc: 2.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI49-1824-01



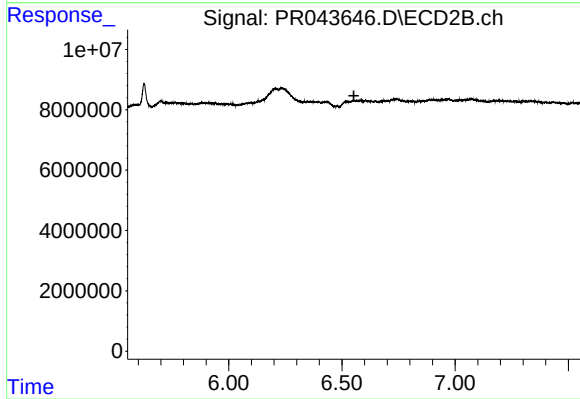
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



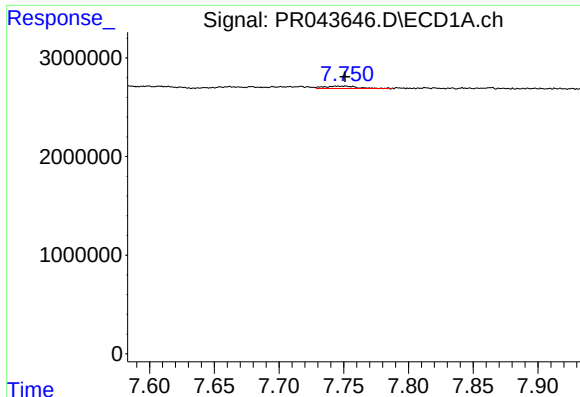
#31 AR-1260-1

R.T.: 7.500 min
Delta R.T.: 0.005 min
Response: 335608
Conc: 1.35 ng/ml



#31 AR-1260-1

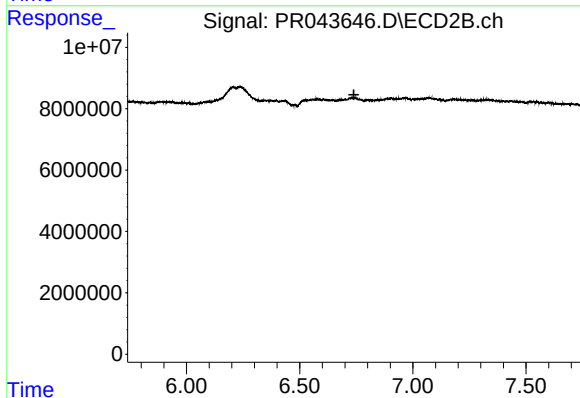
R.T.: 0.000 min
Exp R.T. : 6.553 min
Response: 0
Conc: N.D.



#32 AR-1260-2

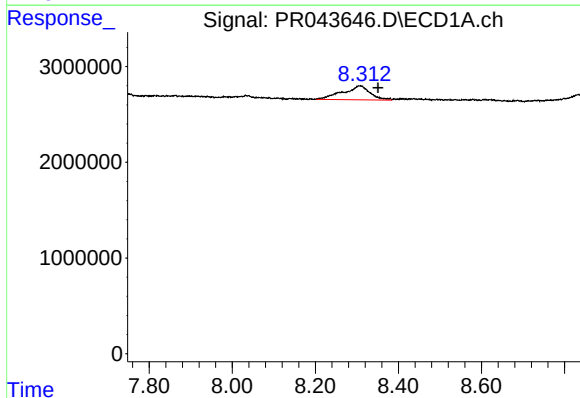
R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 424758
Conc: 1.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI49-1824-01



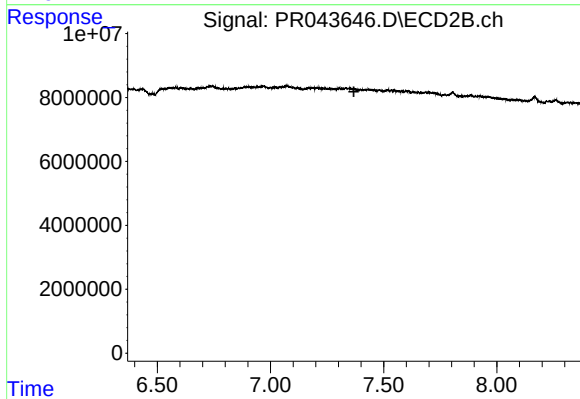
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.740 min
Response: 0
Conc: N.D.



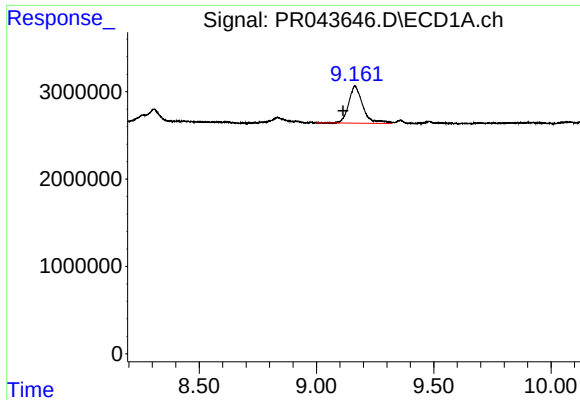
#34 AR-1260-4

R.T.: 8.307 min
Delta R.T.: -0.044 min
Response: 6757413
Conc: 26.86 ng/ml



#34 AR-1260-4

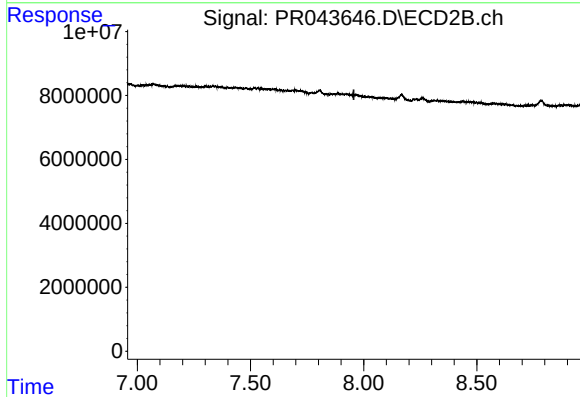
R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



#39 AR-1262-4

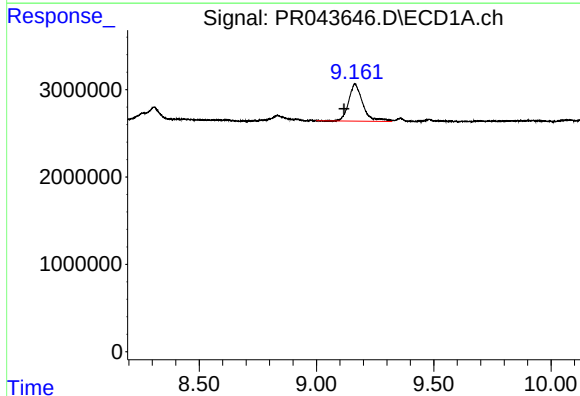
R.T.: 9.164 min
Delta R.T.: 0.050 min
Response: 17626430
Conc: 66.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI49-1824-01



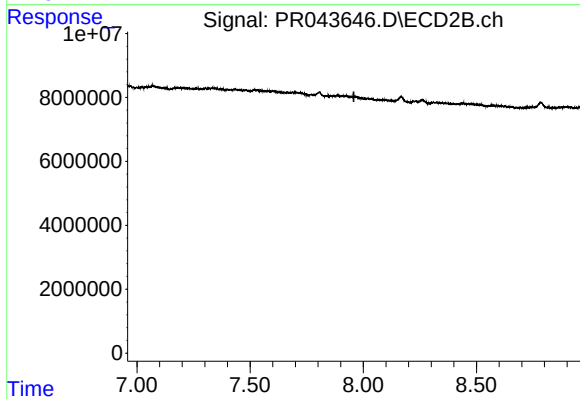
#39 AR-1262-4

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



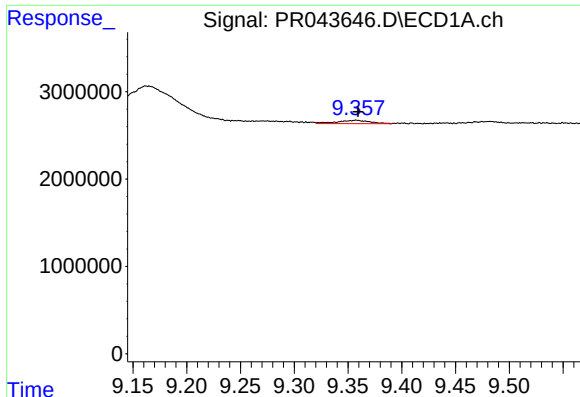
#42 AR-1268-2

R.T.: 9.164 min
Delta R.T.: 0.047 min
Response: 17626430
Conc: 30.59 ng/ml



#42 AR-1268-2

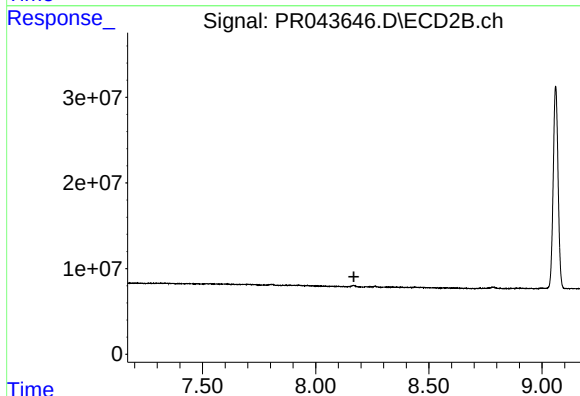
R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



#43 AR-1268-3

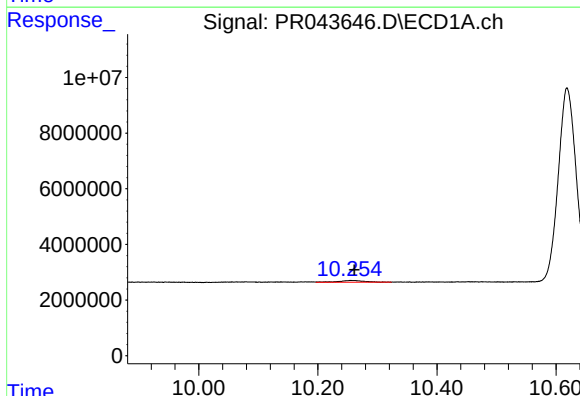
R.T.: 9.357 min
Delta R.T.: -0.002 min
Response: 778504
Conc: 1.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI49-1824-01



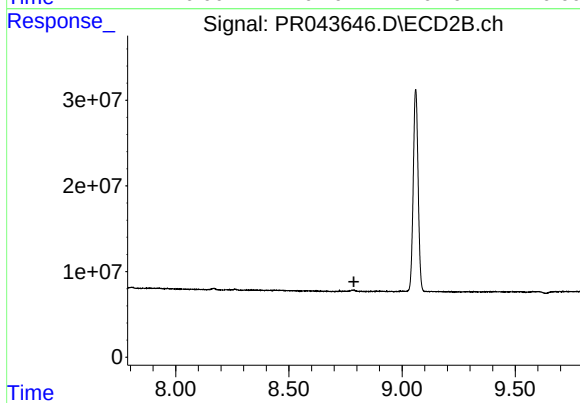
#43 AR-1268-3

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



#45 AR-1268-5

R.T.: 10.257 min
Delta R.T.: -0.004 min
Response: 1970169
Conc: 1.26 ng/ml



#45 AR-1268-5

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