

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120619\
 Data File : PR043651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 17:50
 Operator : SM\AJ
 Sample : K6159-21
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-CJ48-1218-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 05:06:30 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	91596563	125.8E6	16.477	16.284
2)	SA Decachlor...	10.617	9.057	139.2E6	328.9E6	36.959	33.231
Target Compounds							
3)	L1 AR-1016-1	5.860	0.000	71695	0	0.370	N.D. #
4)	L1 AR-1016-2	5.860f	0.000	71695	0	0.262	N.D. #
8)	L2 AR-1221-1	4.979f	0.000	130342	0	2.272	N.D. #
9)	L2 AR-1221-2	5.020	0.000	1421114	0	34.774	N.D. #
10)	L2 AR-1221-3	5.095	0.000	168600	0	1.227	N.D. #
11)	L3 AR-1232-1	5.095	0.000	168600	0	1.569	N.D. #
12)	L3 AR-1232-2	5.631	0.000	131794	0	2.381	N.D. #
13)	L3 AR-1232-3	5.860f	0.000	71695	0	0.632	N.D. #
16)	L4 AR-1242-1	5.860	0.000	71695	0	0.441	N.D. #
17)	L4 AR-1242-2	5.860f	0.000	71695	0	0.314	N.D. #
20)	L4 AR-1242-5	6.742f	0.000	258815	0	2.035	N.D. #
21)	L5 AR-1248-1	5.860	0.000	71695	0	0.604	N.D. #
24)	L5 AR-1248-4	6.742	0.000	258815	0	1.236	N.D. #
25)	L5 AR-1248-5	6.742f	0.000	258815	0	1.304	N.D. #
26)	L6 AR-1254-1	6.742	0.000	258815	0	1.184	N.D. #
27)	L6 AR-1254-2	6.953	0.000	205710	0	0.610	N.D. #
28)	L6 AR-1254-3	7.330	0.000	606518	0	1.734	N.D. #
29)	L6 AR-1254-4	7.598	0.000	532038	0	2.129	N.D. #
30)	L6 AR-1254-5	8.035	0.000	1420663	0	5.513	N.D. #
31)	L7 AR-1260-1	7.492	0.000	393497	0	1.579	N.D. #
32)	L7 AR-1260-2	7.747	0.000	735061	0	2.474	N.D. #
34)	L7 AR-1260-4	8.338	0.000	601649	0	2.392	N.D. #
35)	L7 AR-1260-5	8.683	0.000	251499	0	0.522	N.D. #
36)	L8 AR-1262-1	8.230f	0.000	285666	0	2.146	N.D. #
37)	L8 AR-1262-2	8.683	0.000	251499	0	0.442	N.D. #
38)	L8 AR-1262-3	9.013	0.000	316907	0	0.875	N.D. #
39)	L8 AR-1262-4	9.125	0.000	377341	0	1.418	N.D. #
40)	L8 AR-1262-5	9.844	0.000	760099	0	4.037	N.D. #
41)	L9 AR-1268-1	9.013	0.000	316907	0	0.495	N.D. #
42)	L9 AR-1268-2	9.125	0.000	377341	0	0.655	N.D. #
43)	L9 AR-1268-3	9.356	0.000	776281	0	1.649	N.D. #
44)	L9 AR-1268-4	9.844	0.000	760099	0	3.720	N.D. #
45)	L9 AR-1268-5	10.257	0.000	1845779	0	1.180	N.D. #

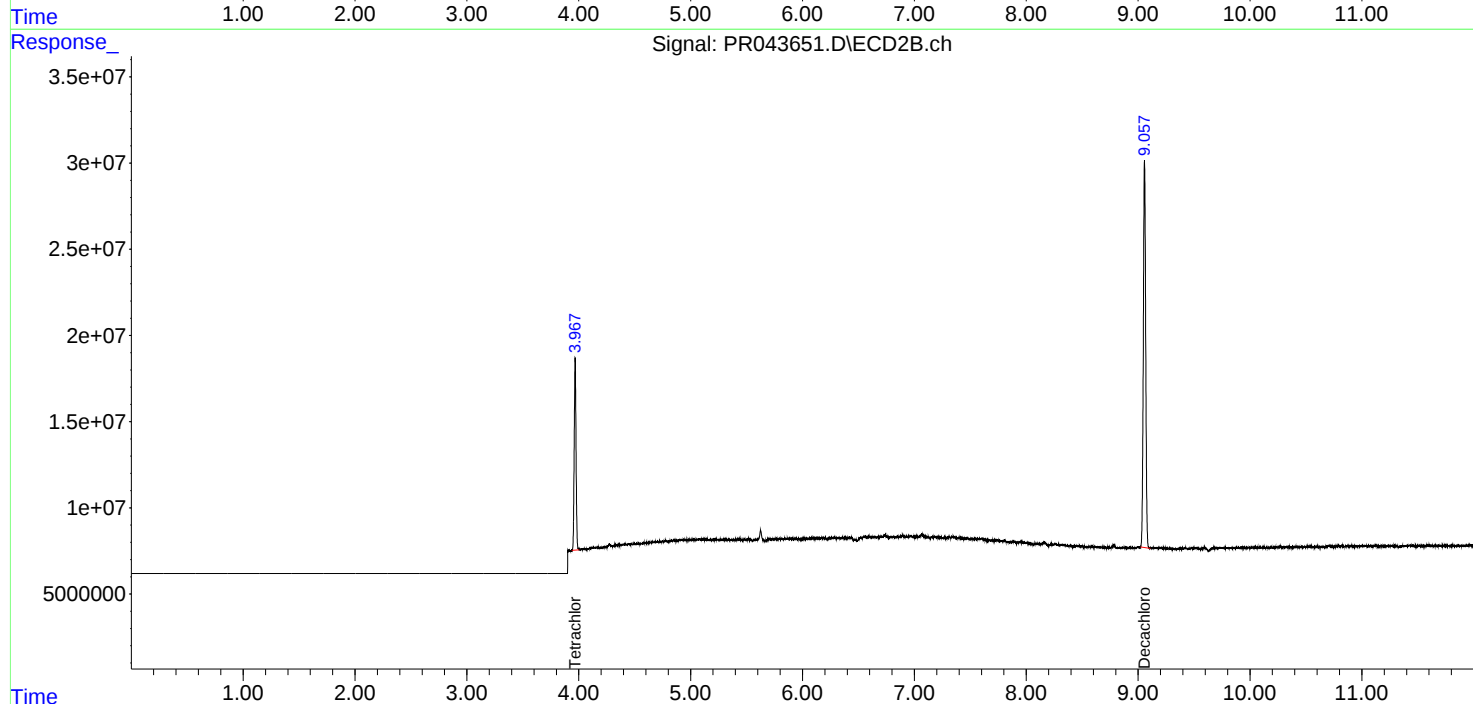
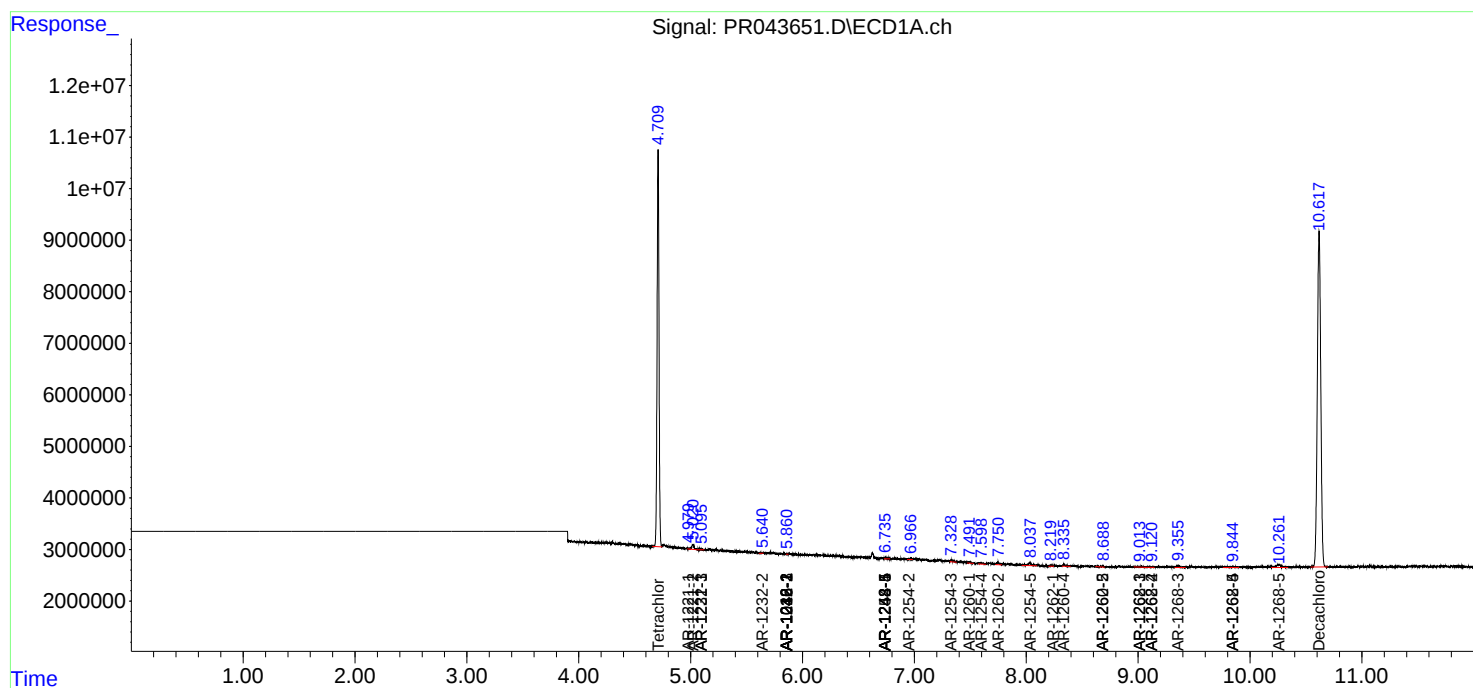
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

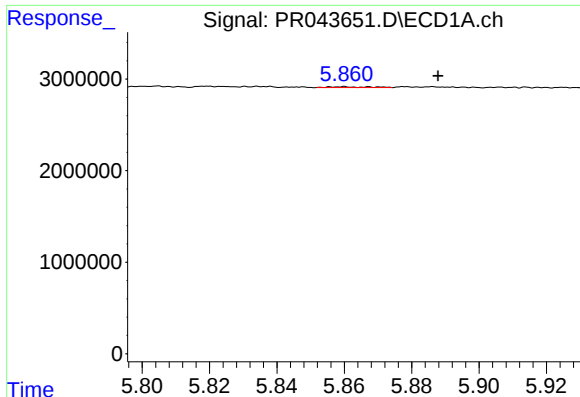
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120619\
Data File : PR043651.D
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P001-CJ48-1218-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 05:06:30 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
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

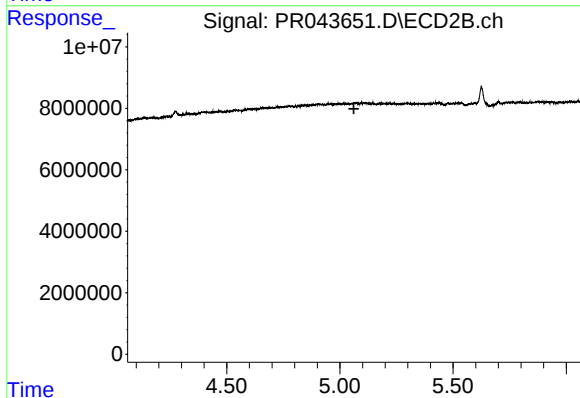




#3 AR-1016-1

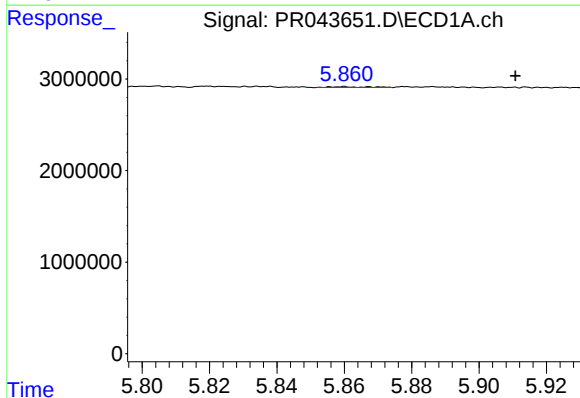
R.T.: 5.860 min
Delta R.T.: -0.028 min
Response: 71695
Conc: 0.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ48-1218-01



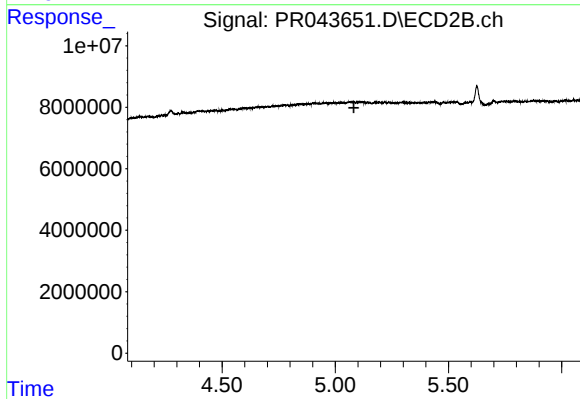
#3 AR-1016-1

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



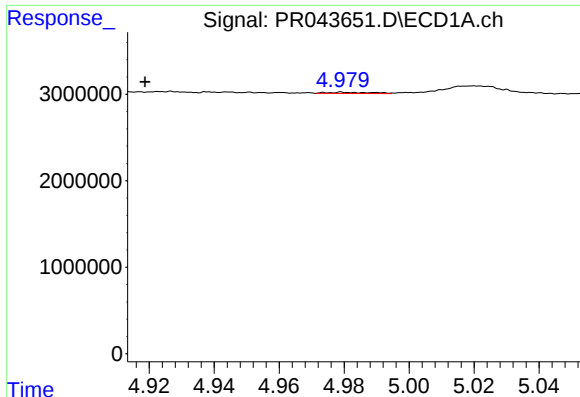
#4 AR-1016-2

R.T.: 5.860 min
Delta R.T.: -0.051 min
Response: 71695
Conc: 0.26 ng/ml



#4 AR-1016-2

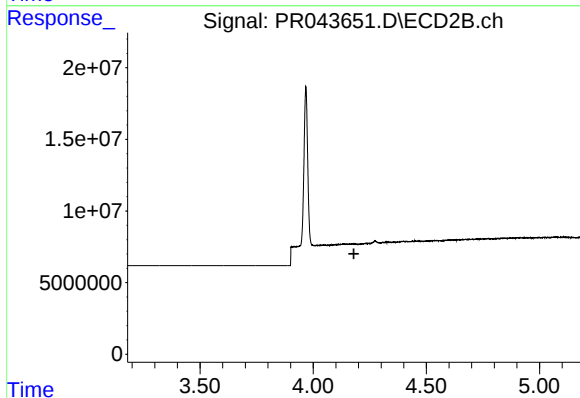
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#8 AR-1221-1

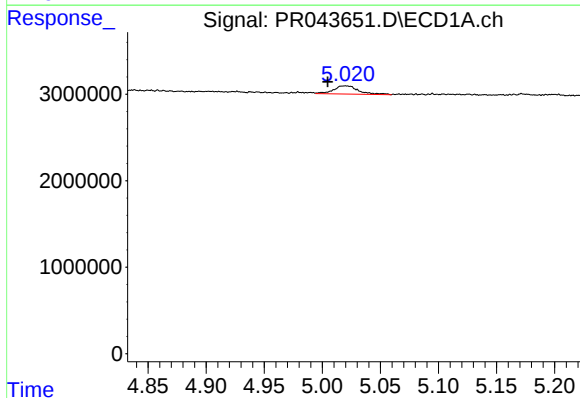
R.T.: 4.979 min
Delta R.T.: 0.061 min
Response: 130342
Conc: 2.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ48-1218-01



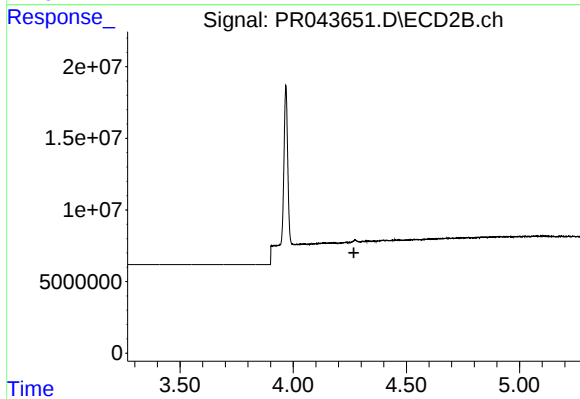
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.180 min
Response: 0
Conc: N.D.



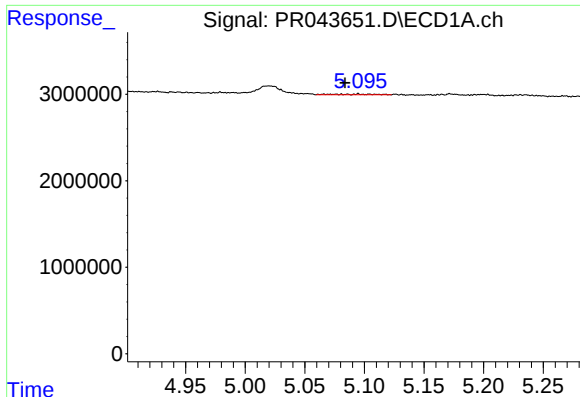
#9 AR-1221-2

R.T.: 5.020 min
Delta R.T.: 0.015 min
Response: 1421114
Conc: 34.77 ng/ml



#9 AR-1221-2

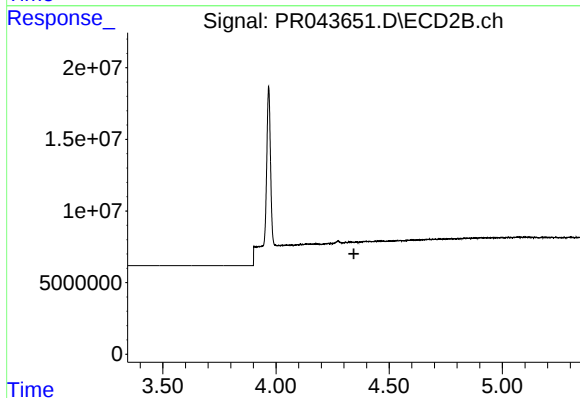
R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



#10 AR-1221-3

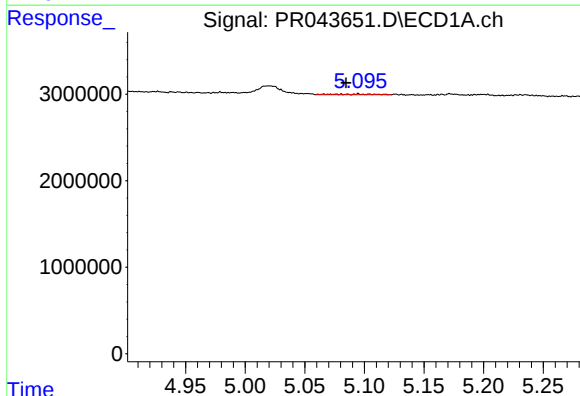
R.T.: 5.095 min
Delta R.T.: 0.011 min
Response: 168600
Conc: 1.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ48-1218-01



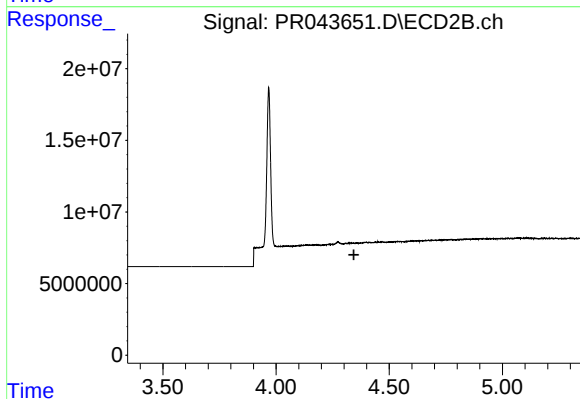
#10 AR-1221-3

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



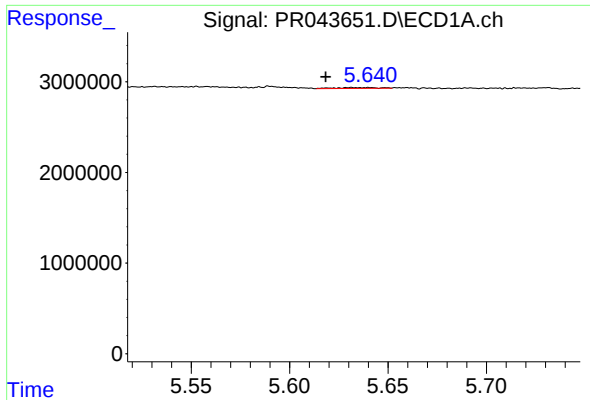
#11 AR-1232-1

R.T.: 5.095 min
Delta R.T.: 0.010 min
Response: 168600
Conc: 1.57 ng/ml



#11 AR-1232-1

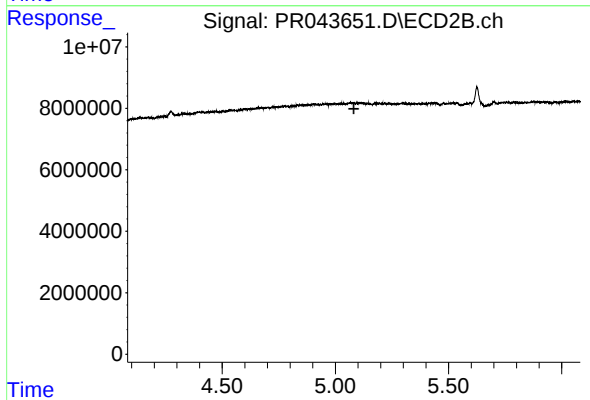
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#12 AR-1232-2

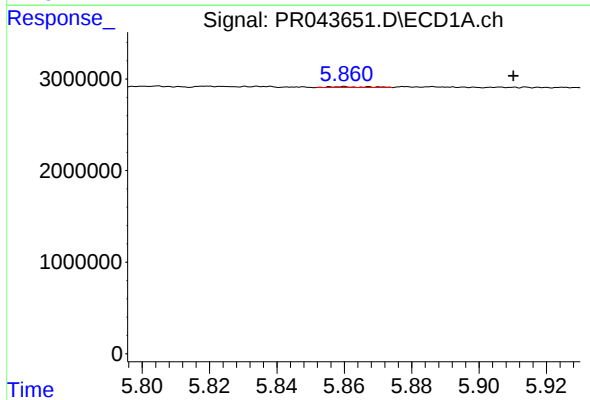
R.T.: 5.631 min
Delta R.T.: 0.013 min
Response: 131794
Conc: 2.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ48-1218-01



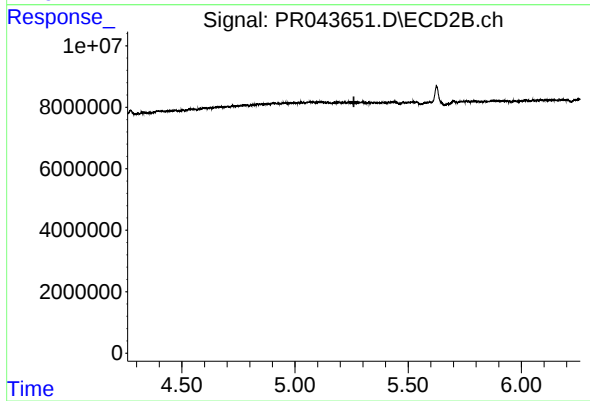
#12 AR-1232-2

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



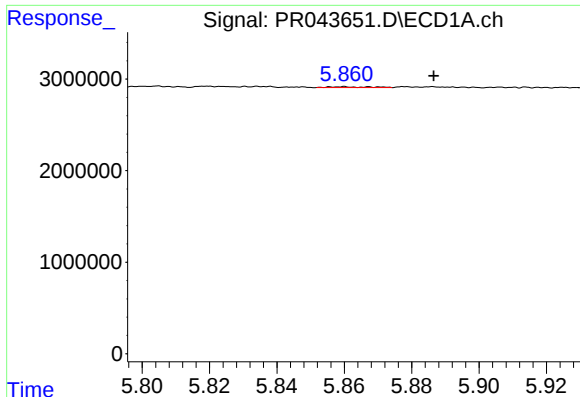
#13 AR-1232-3

R.T.: 5.860 min
Delta R.T.: -0.050 min
Response: 71695
Conc: 0.63 ng/ml



#13 AR-1232-3

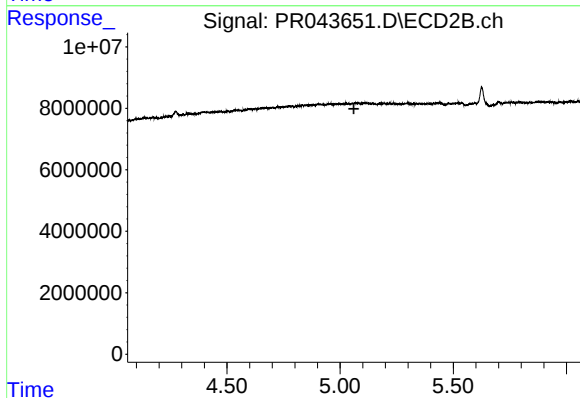
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#16 AR-1242-1

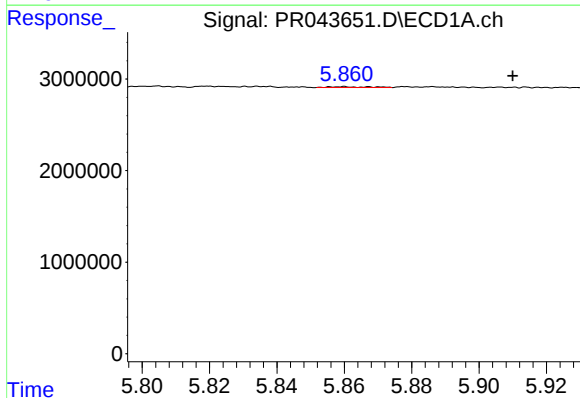
R.T.: 5.860 min
Delta R.T.: -0.026 min
Response: 71695
Conc: 0.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ48-1218-01



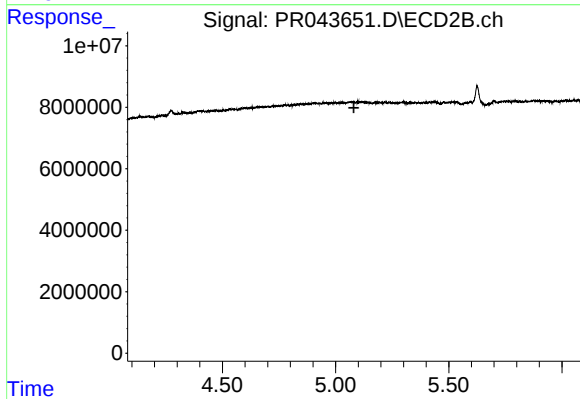
#16 AR-1242-1

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



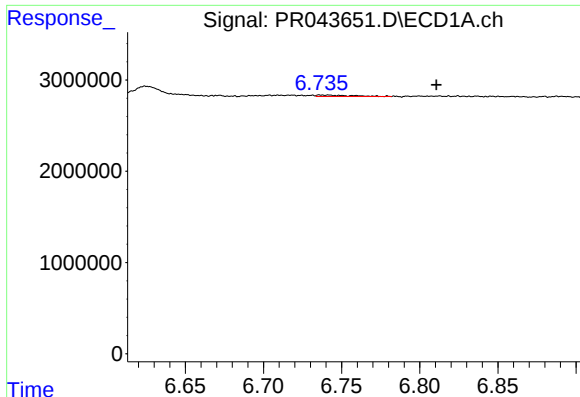
#17 AR-1242-2

R.T.: 5.860 min
Delta R.T.: -0.050 min
Response: 71695
Conc: 0.31 ng/ml



#17 AR-1242-2

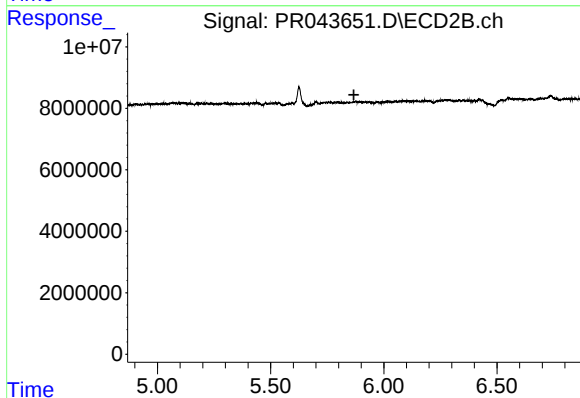
R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



#20 AR-1242-5

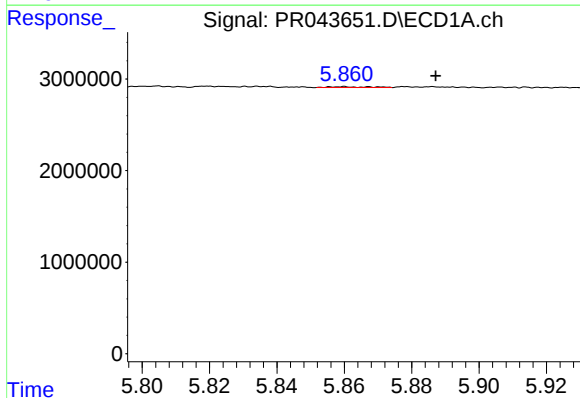
R.T.: 6.742 min
Delta R.T.: -0.069 min
Response: 258815
Conc: 2.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ48-1218-01



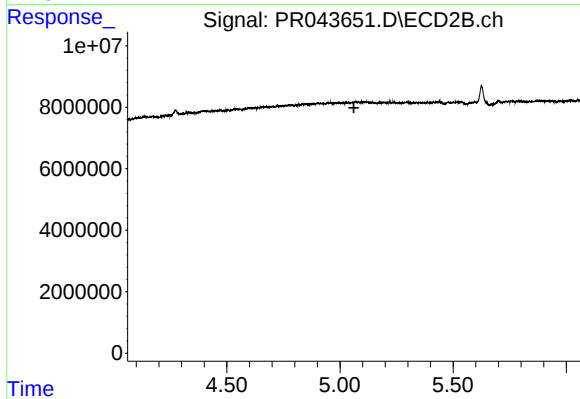
#20 AR-1242-5

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



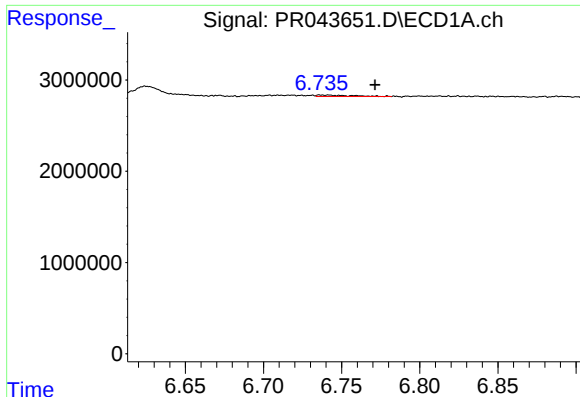
#21 AR-1248-1

R.T.: 5.860 min
Delta R.T.: -0.027 min
Response: 71695
Conc: 0.60 ng/ml



#21 AR-1248-1

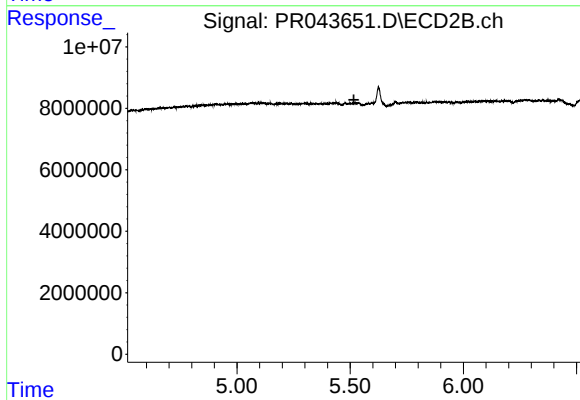
R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



#24 AR-1248-4

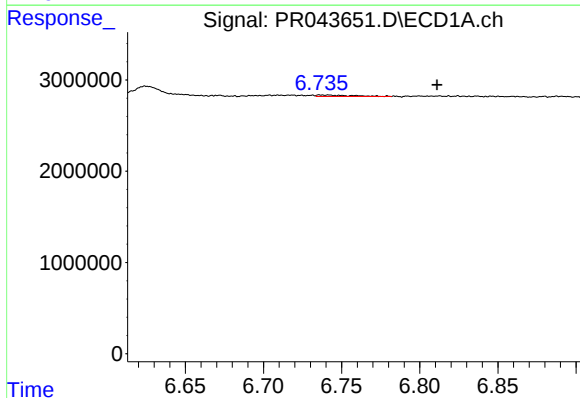
R.T.: 6.742 min
Delta R.T.: -0.030 min
Response: 258815
Conc: 1.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ48-1218-01



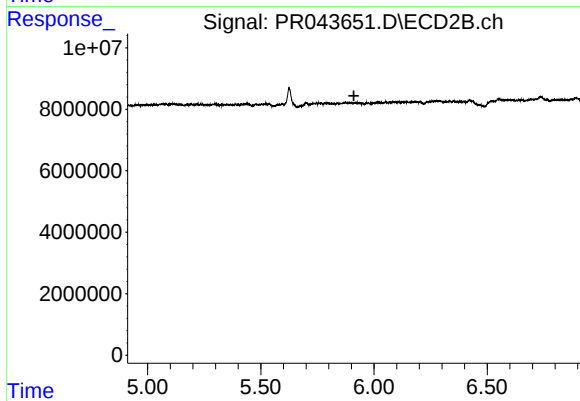
#24 AR-1248-4

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



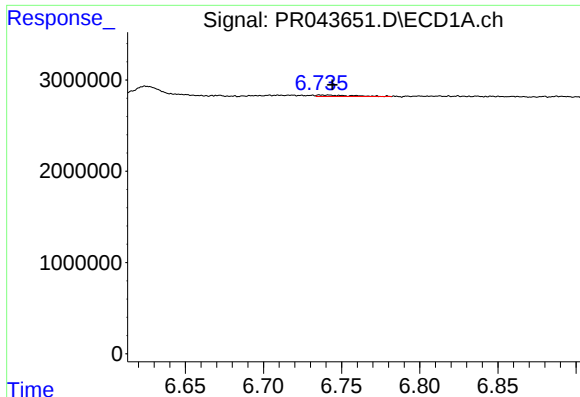
#25 AR-1248-5

R.T.: 6.742 min
Delta R.T.: -0.070 min
Response: 258815
Conc: 1.30 ng/ml



#25 AR-1248-5

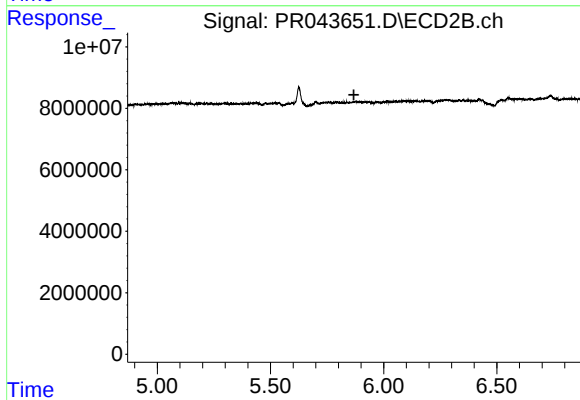
R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#26 AR-1254-1

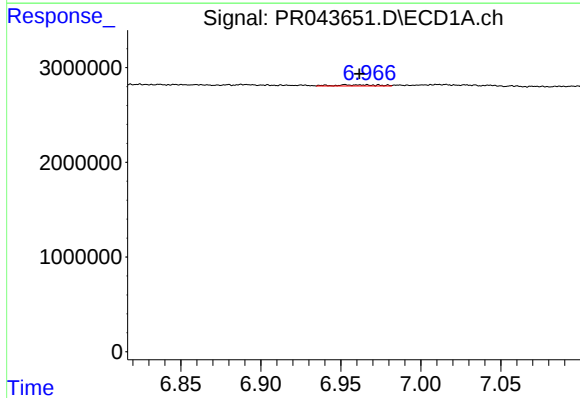
R.T.: 6.742 min
Delta R.T.: -0.003 min
Response: 258815
Conc: 1.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ48-1218-01



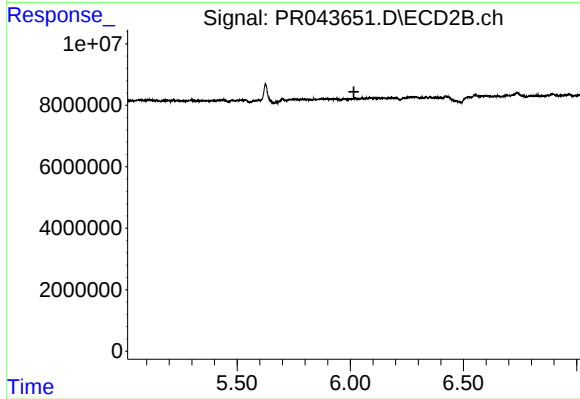
#26 AR-1254-1

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



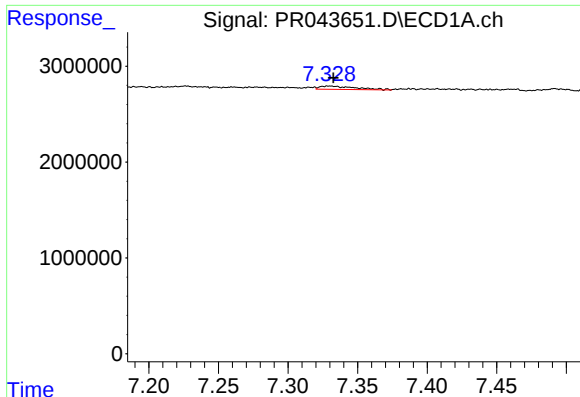
#27 AR-1254-2

R.T.: 6.953 min
Delta R.T.: -0.009 min
Response: 205710
Conc: 0.61 ng/ml



#27 AR-1254-2

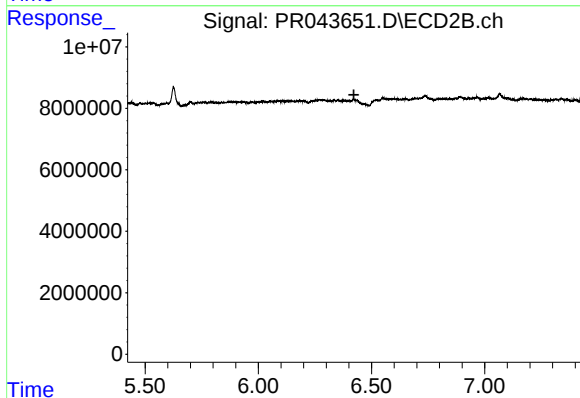
R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



#28 AR-1254-3

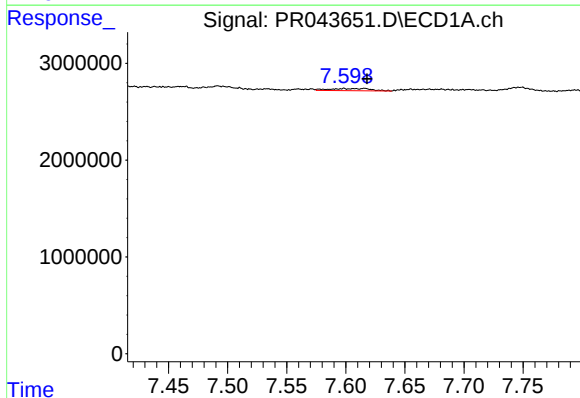
R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 606518
Conc: 1.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ48-1218-01



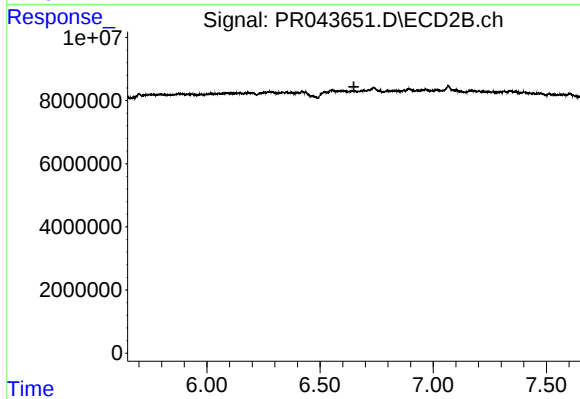
#28 AR-1254-3

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



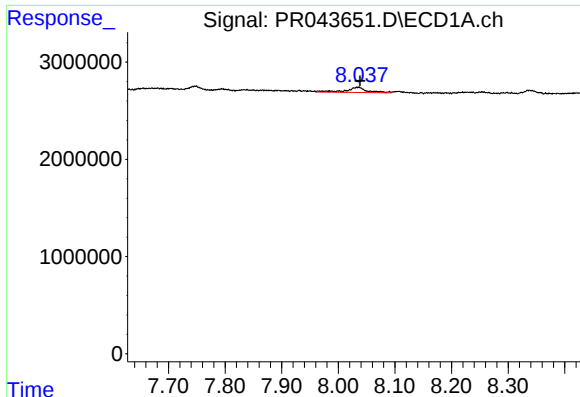
#29 AR-1254-4

R.T.: 7.598 min
Delta R.T.: -0.020 min
Response: 532038
Conc: 2.13 ng/ml



#29 AR-1254-4

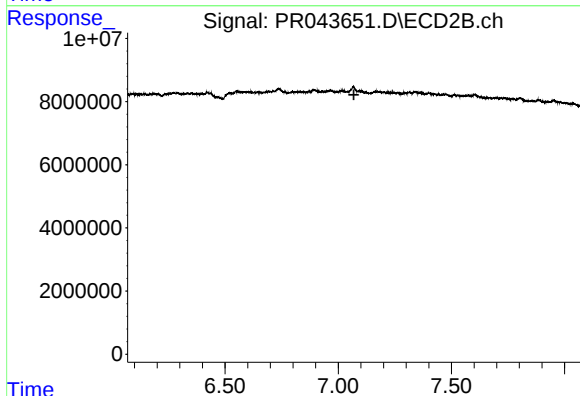
R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#30 AR-1254-5

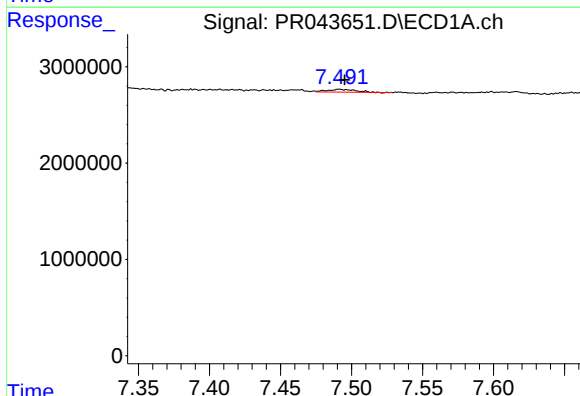
R.T.: 8.035 min
Delta R.T.: -0.003 min
Response: 1420663
Conc: 5.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ48-1218-01



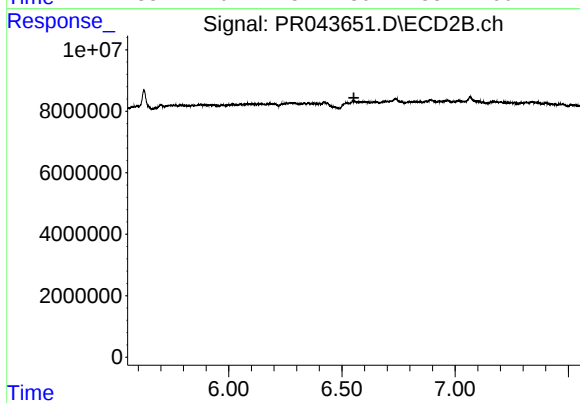
#30 AR-1254-5

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



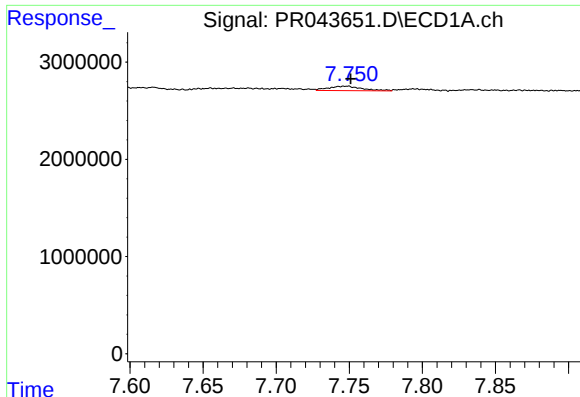
#31 AR-1260-1

R.T.: 7.492 min
Delta R.T.: -0.004 min
Response: 393497
Conc: 1.58 ng/ml



#31 AR-1260-1

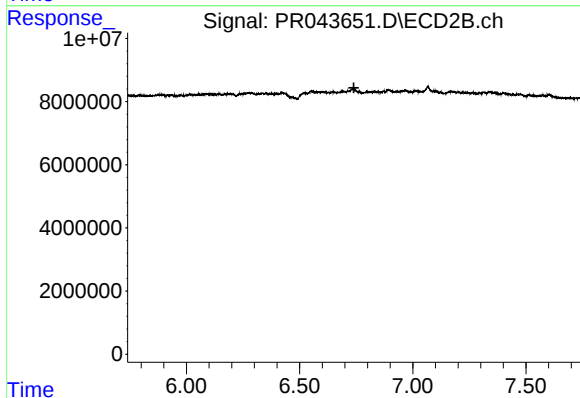
R.T.: 0.000 min
Exp R.T. : 6.553 min
Response: 0
Conc: N.D.



#32 AR-1260-2

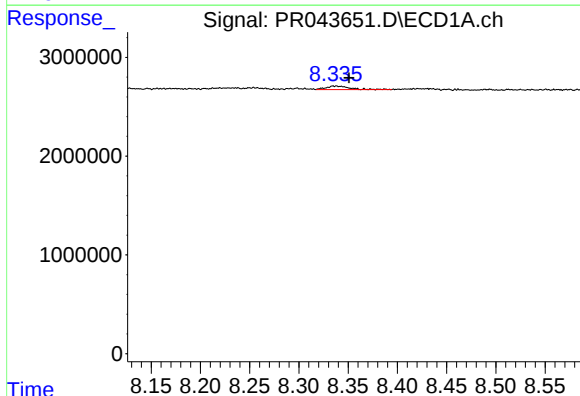
R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 735061
Conc: 2.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ48-1218-01



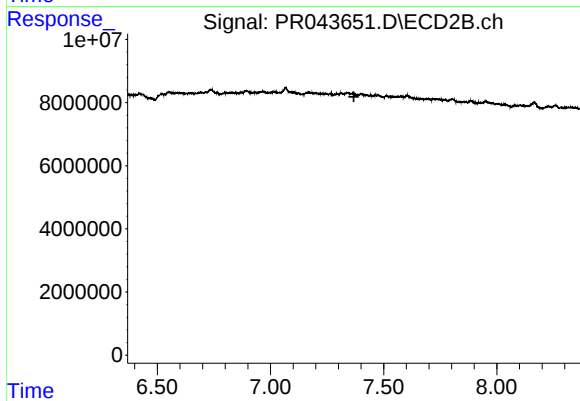
#32 AR-1260-2

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



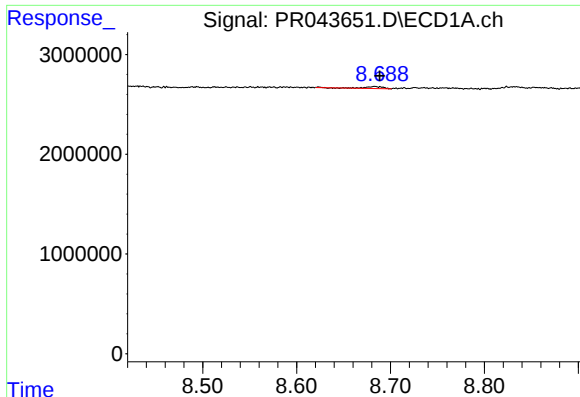
#34 AR-1260-4

R.T.: 8.338 min
Delta R.T.: -0.013 min
Response: 601649
Conc: 2.39 ng/ml



#34 AR-1260-4

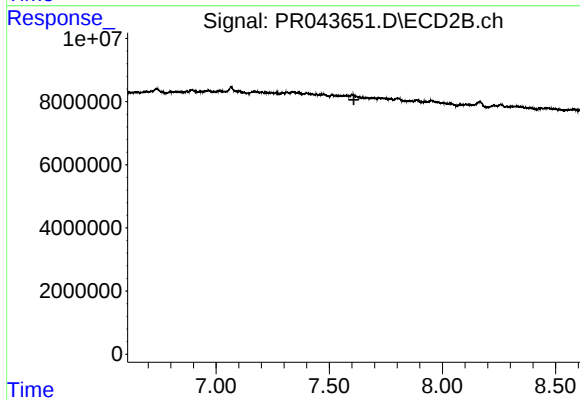
R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



#35 AR-1260-5

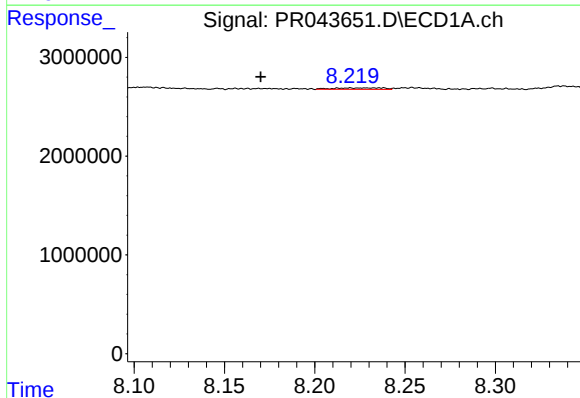
R.T.: 8.683 min
Delta R.T.: -0.005 min
Response: 251499
Conc: 0.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ48-1218-01



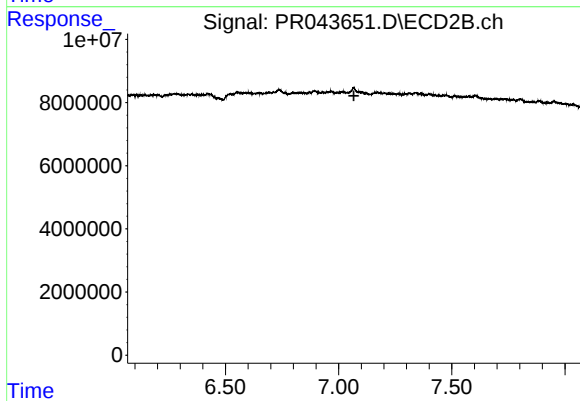
#35 AR-1260-5

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



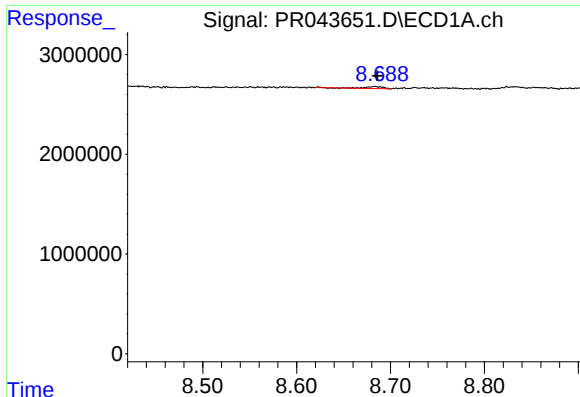
#36 AR-1262-1

R.T.: 8.230 min
Delta R.T.: 0.060 min
Response: 285666
Conc: 2.15 ng/ml



#36 AR-1262-1

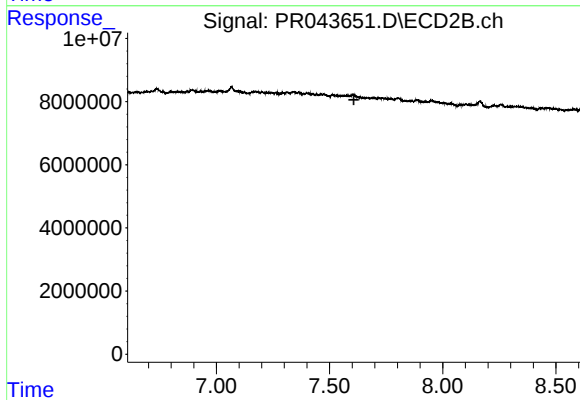
R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



#37 AR-1262-2

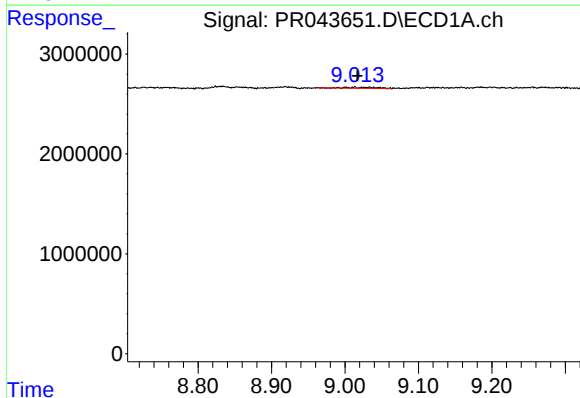
R.T.: 8.683 min
Delta R.T.: -0.003 min
Response: 251499
Conc: 0.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ48-1218-01



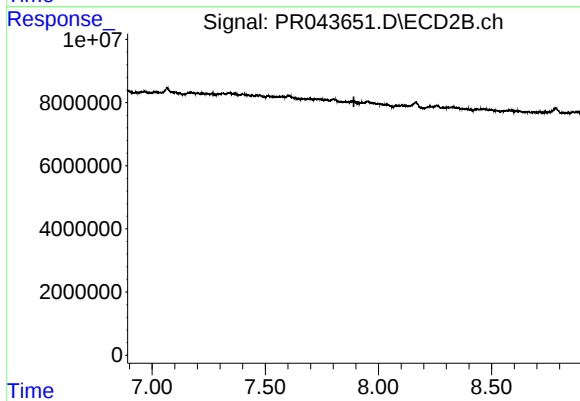
#37 AR-1262-2

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



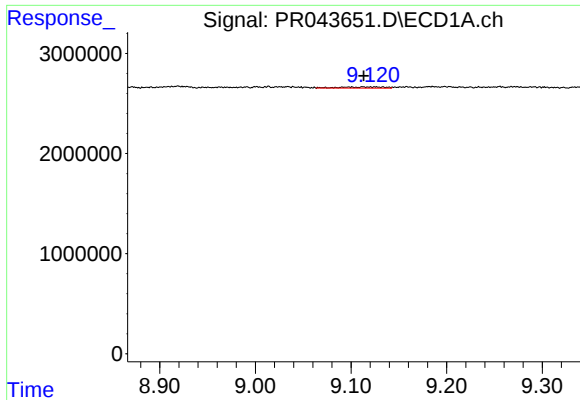
#38 AR-1262-3

R.T.: 9.013 min
Delta R.T.: -0.004 min
Response: 316907
Conc: 0.88 ng/ml



#38 AR-1262-3

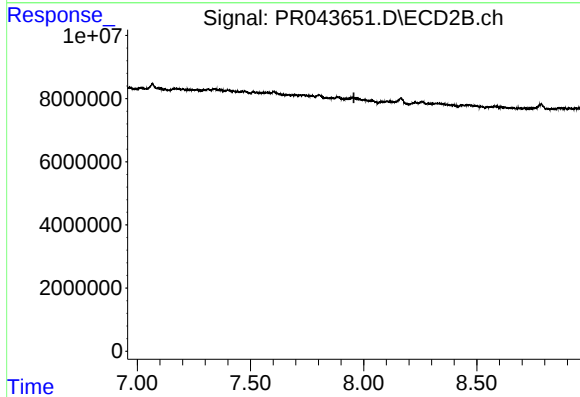
R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



#39 AR-1262-4

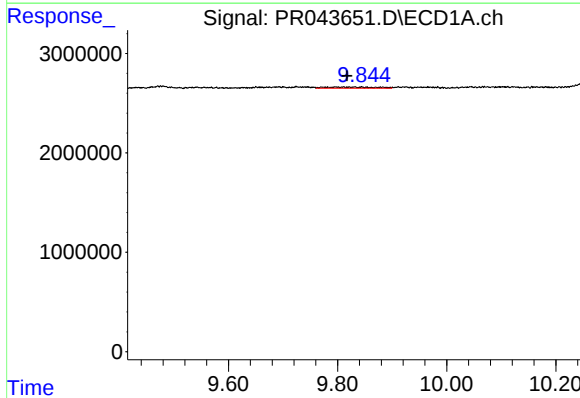
R.T.: 9.125 min
Delta R.T.: 0.011 min
Response: 377341
Conc: 1.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ48-1218-01



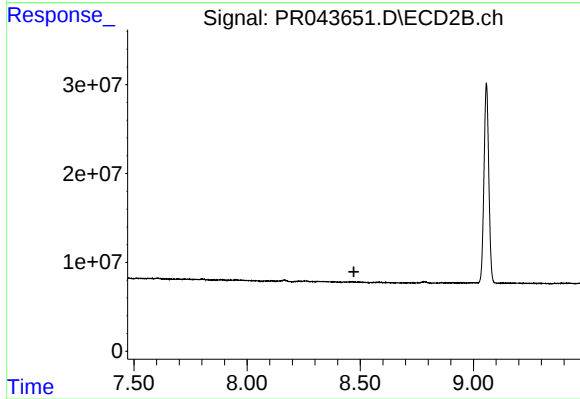
#39 AR-1262-4

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



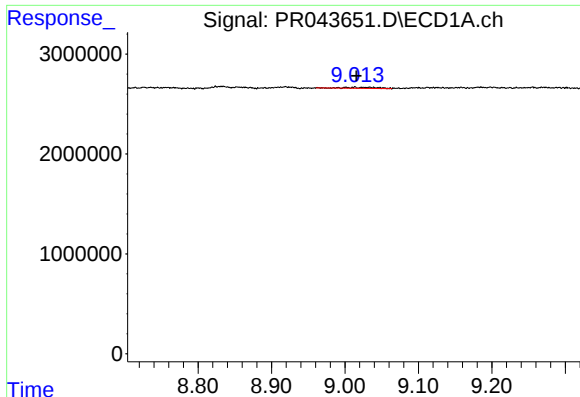
#40 AR-1262-5

R.T.: 9.844 min
Delta R.T.: 0.027 min
Response: 760099
Conc: 4.04 ng/ml



#40 AR-1262-5

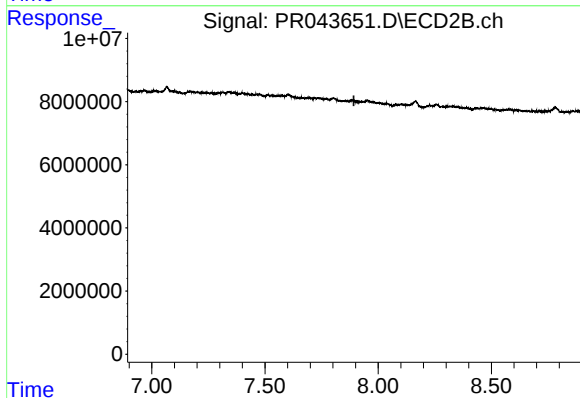
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#41 AR-1268-1

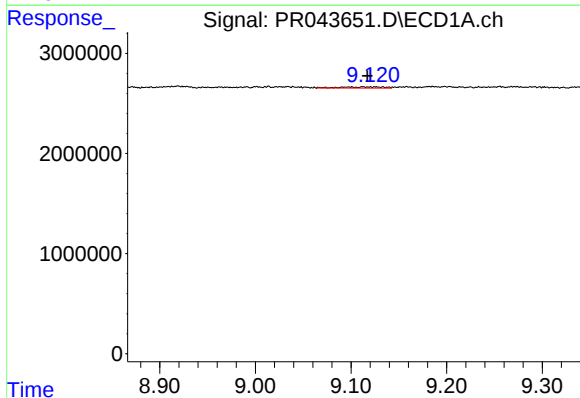
R.T.: 9.013 min
Delta R.T.: -0.002 min
Response: 316907
Conc: 0.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ48-1218-01



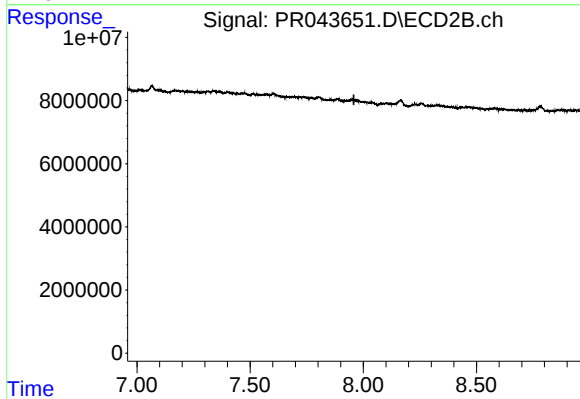
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



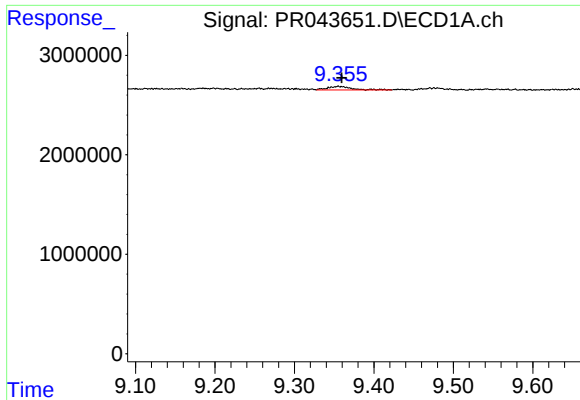
#42 AR-1268-2

R.T.: 9.125 min
Delta R.T.: 0.008 min
Response: 377341
Conc: 0.65 ng/ml



#42 AR-1268-2

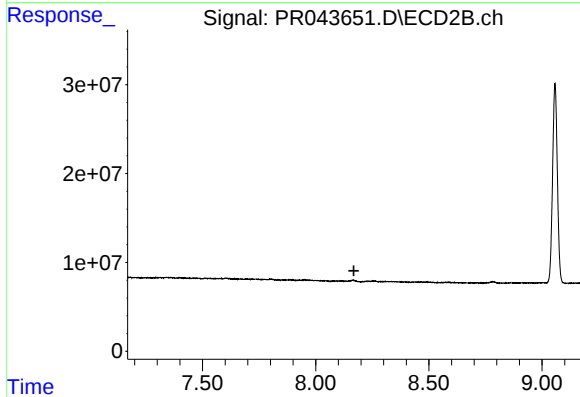
R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



#43 AR-1268-3

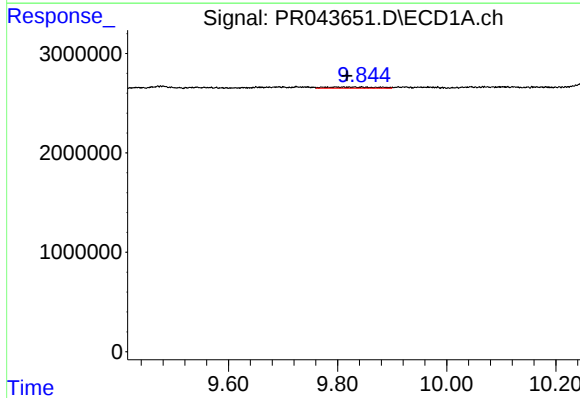
R.T.: 9.356 min
Delta R.T.: -0.003 min
Response: 776281
Conc: 1.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ48-1218-01



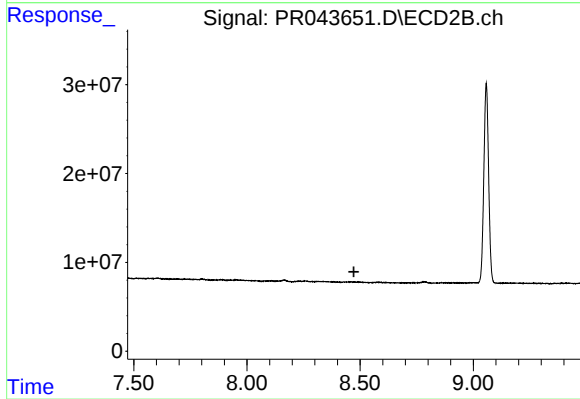
#43 AR-1268-3

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



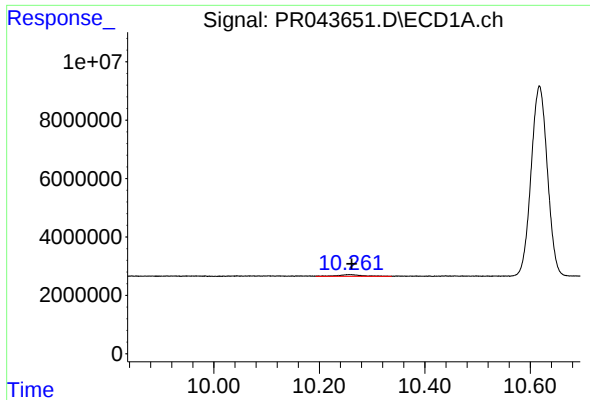
#44 AR-1268-4

R.T.: 9.844 min
Delta R.T.: 0.026 min
Response: 760099
Conc: 3.72 ng/ml



#44 AR-1268-4

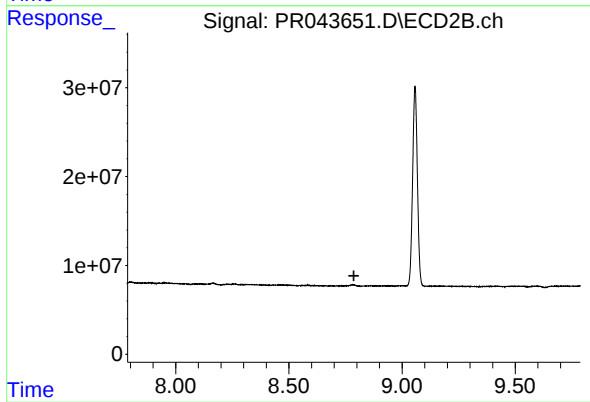
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.257 min
Delta R.T.: -0.004 min
Response: 1845779
Conc: 1.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CJ48-1218-01



#45 AR-1268-5

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