

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120619\
 Data File : PR043636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 14:13
 Operator : SM\AJ
 Sample : K6159-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-CI45-1218-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 04:56:47 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...	4.708	3.967	108.9E6	148.7E6	19.592	19.245
2)	SA Decachlor...	10.618	9.058	168.2E6	402.1E6	44.669	40.628
Target Compounds							
3)	L1 AR-1016-1	5.876	0.000	409160	0	2.113	N.D. #
4)	L1 AR-1016-2	5.876f	0.000	409160	0	1.494	N.D. #
9)	L2 AR-1221-2	5.020	0.000	1226087	0	30.002	N.D. #
10)	L2 AR-1221-3	5.020f	0.000	1226087	0	8.921	N.D. #
11)	L3 AR-1232-1	5.020f	0.000	1226087	0	11.407	N.D. #
13)	L3 AR-1232-3	5.876	0.000	409160	0	3.608	N.D. #
16)	L4 AR-1242-1	5.876	0.000	409160	0	2.517	N.D. #
17)	L4 AR-1242-2	5.876	0.000	409160	0	1.794	N.D. #
20)	L4 AR-1242-5	6.784	0.000	886476	0	6.969	N.D. #
21)	L5 AR-1248-1	5.876	0.000	409160	0	3.447	N.D. #
24)	L5 AR-1248-4	6.784	0.000	886476	0	4.235	N.D. #
25)	L5 AR-1248-5	6.784	0.000	886476	0	4.465	N.D. #
26)	L6 AR-1254-1	6.738	0.000	749429	0	3.429	N.D. #
27)	L6 AR-1254-2	7.010f	0.000	946346	0	2.806	N.D. #
28)	L6 AR-1254-3	7.343	0.000	391844	0	1.120	N.D. #
29)	L6 AR-1254-4	7.611	0.000	717262	0	2.870	N.D. #
30)	L6 AR-1254-5	8.033	0.000	953274	0	3.699	N.D. #
31)	L7 AR-1260-1	7.493	6.556	702000	1871762	2.817	2.763
32)	L7 AR-1260-2	7.749	0.000	924792	0	3.113	N.D. #
33)	L7 AR-1260-3	8.074f	0.000	463521	0	2.092	N.D. #
34)	L7 AR-1260-4	8.339	0.000	1184902	0	4.711	N.D. #
35)	L7 AR-1260-5	8.684	0.000	391162	0	0.811	N.D. #
36)	L8 AR-1262-1	8.154	0.000	274670	0	2.063	N.D. #
37)	L8 AR-1262-2	8.684	0.000	391162	0	0.687	N.D. #
39)	L8 AR-1262-4	9.116	0.000	317834	0	1.194	N.D. #
40)	L8 AR-1262-5	9.806	0.000	417978	0	2.220	N.D. #
42)	L9 AR-1268-2	9.116	0.000	317834	0	0.552	N.D. #
43)	L9 AR-1268-3	9.358	0.000	958478	0	2.036	N.D. #
44)	L9 AR-1268-4	9.806	0.000	417978	0	2.046	N.D. #
45)	L9 AR-1268-5	10.256	8.783	1518427	3450192	0.971	0.815

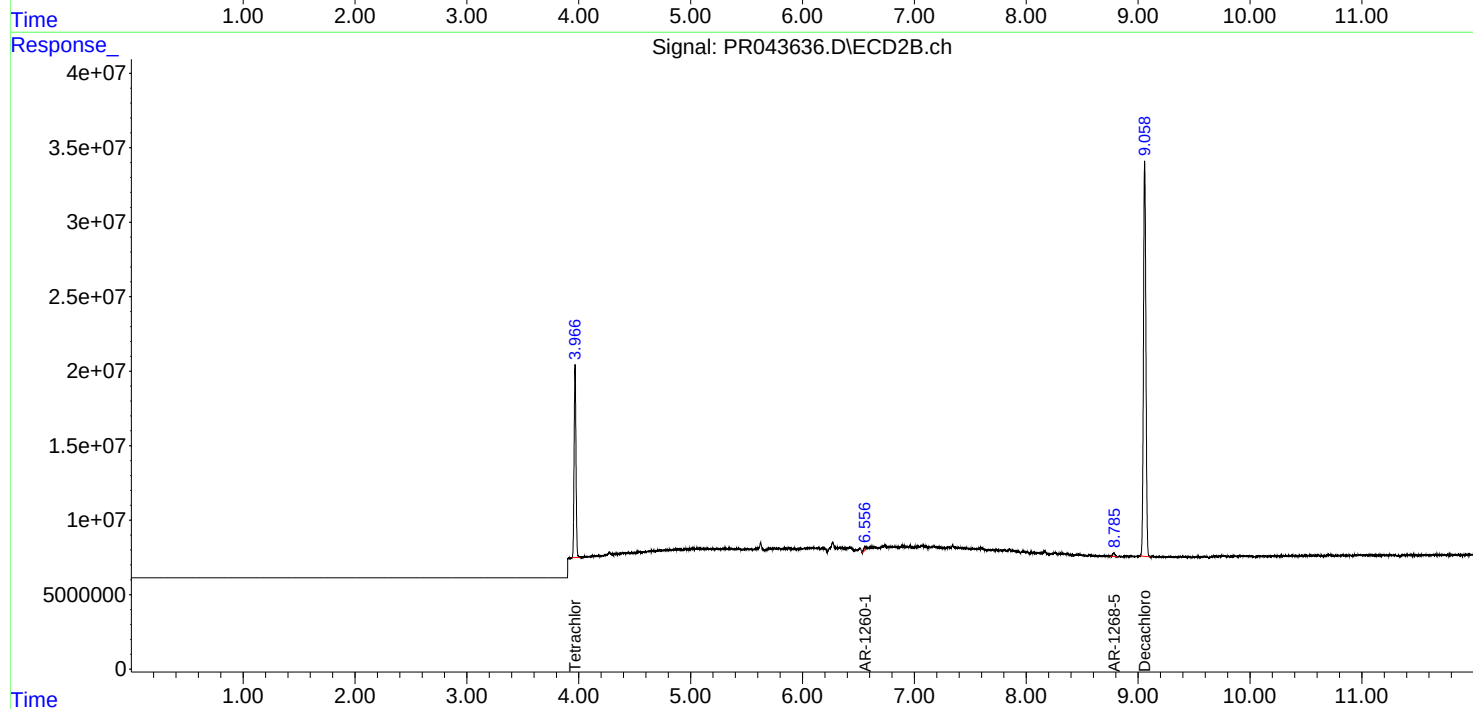
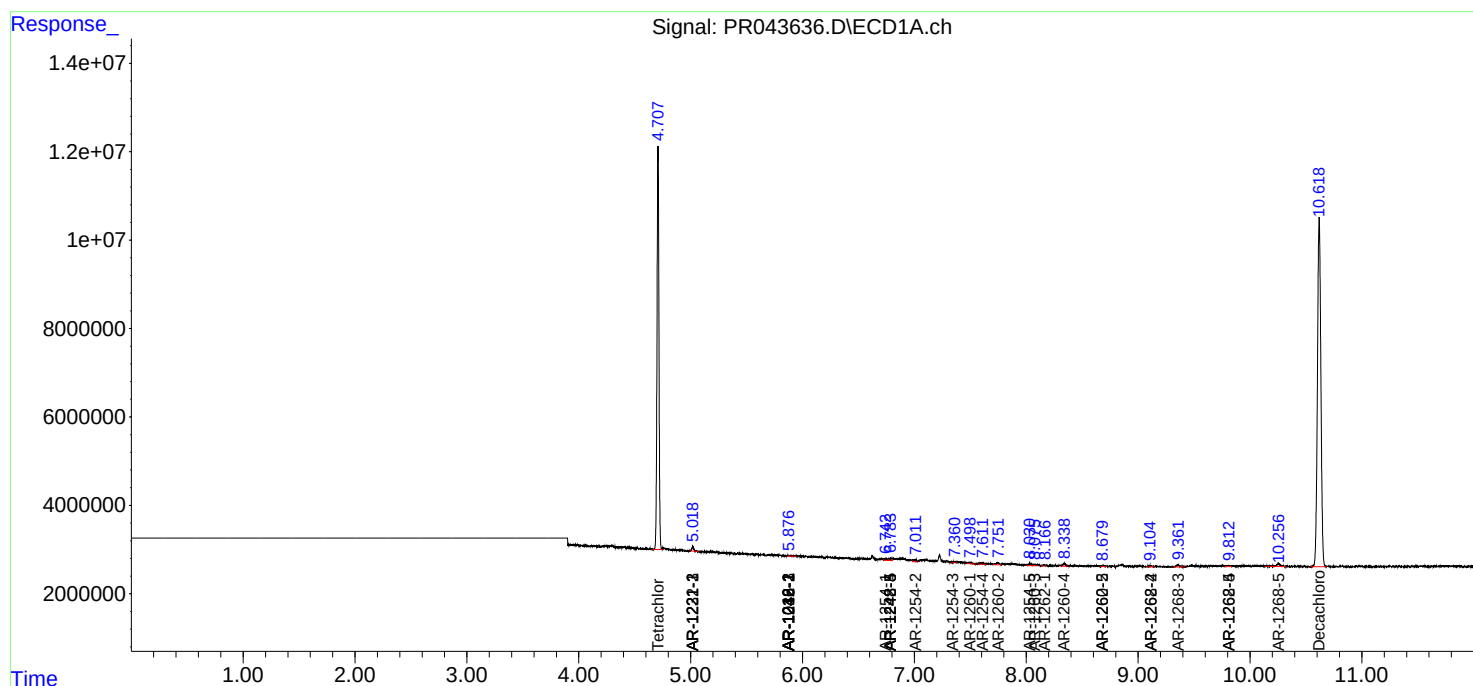
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

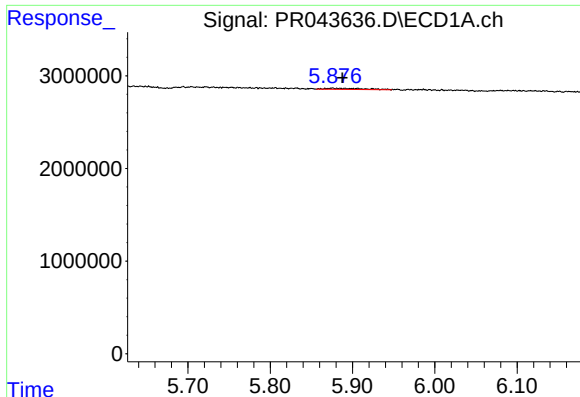
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120619\
Data File : PR043636.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 14:13
Operator : SM\AJ
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Misc :
ALS Vial : 17 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Dec 07 04:56:47 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

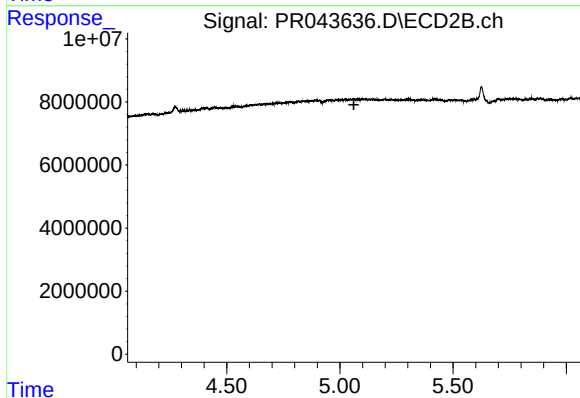




#3 AR-1016-1

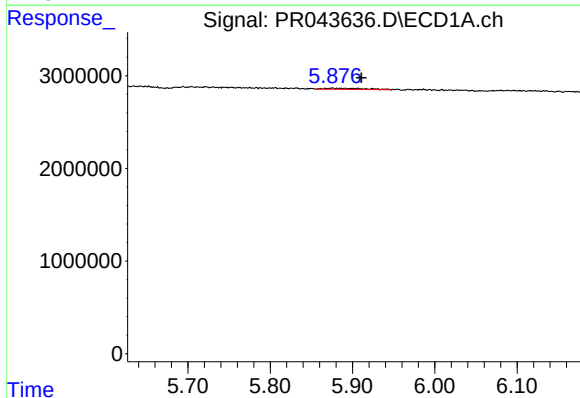
R.T.: 5.876 min
Delta R.T.: -0.012 min
Response: 409160
Conc: 2.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI45-1218-01



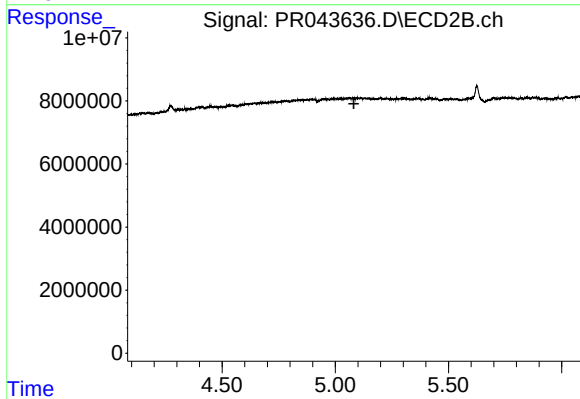
#3 AR-1016-1

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



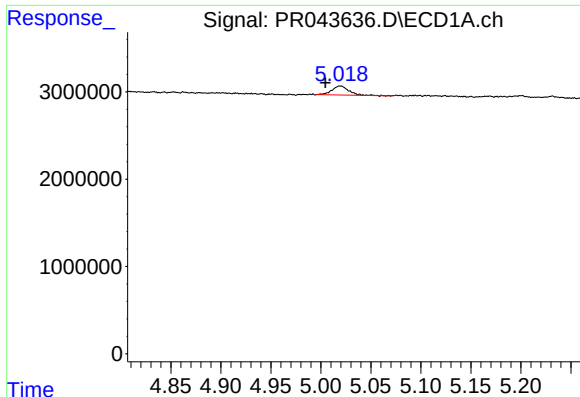
#4 AR-1016-2

R.T.: 5.876 min
Delta R.T.: -0.035 min
Response: 409160
Conc: 1.49 ng/ml



#4 AR-1016-2

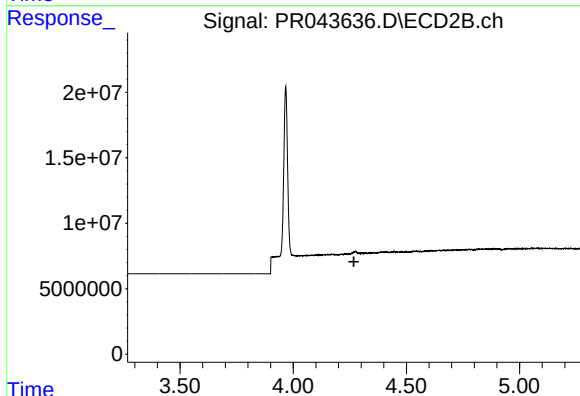
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#9 AR-1221-2

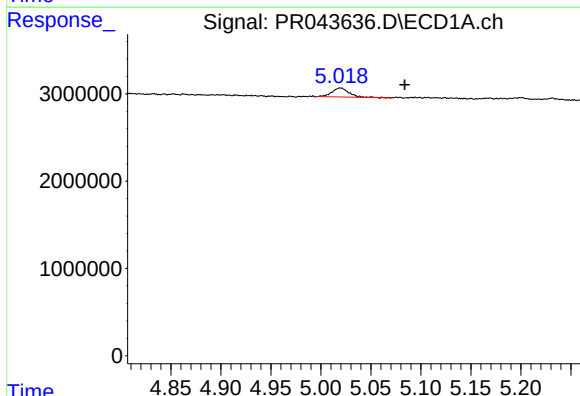
R.T.: 5.020 min
Delta R.T.: 0.015 min
Response: 1226087
Conc: 30.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI45-1218-01



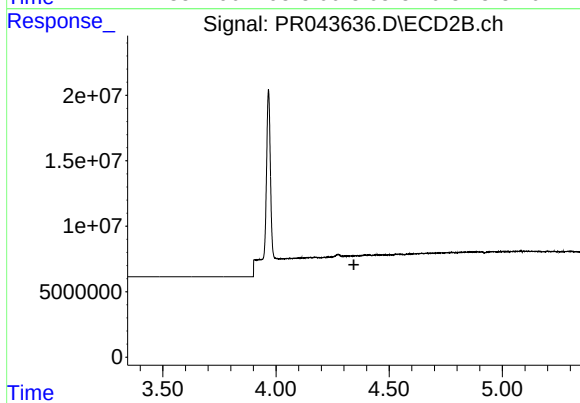
#9 AR-1221-2

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



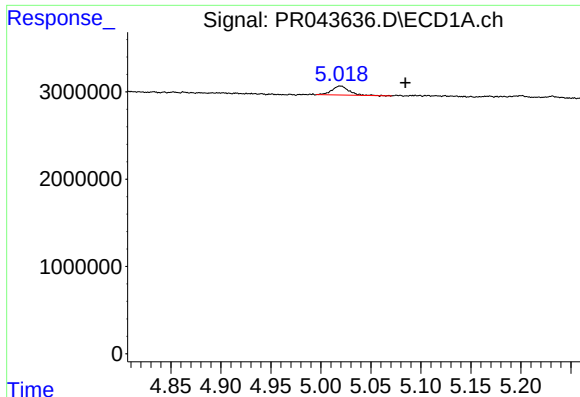
#10 AR-1221-3

R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 1226087
Conc: 8.92 ng/ml



#10 AR-1221-3

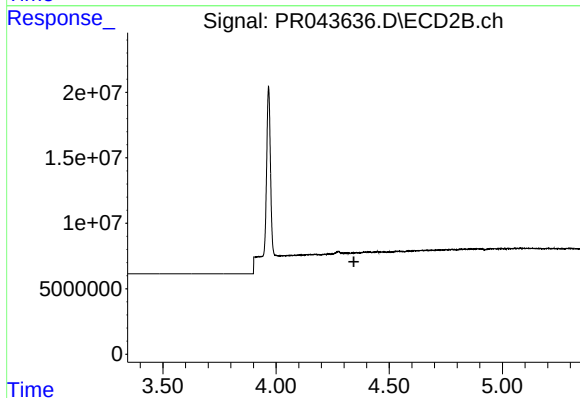
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#11 AR-1232-1

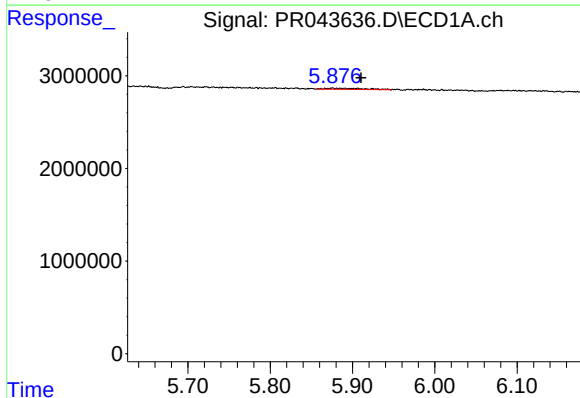
R.T.: 5.020 min
Delta R.T.: -0.065 min
Response: 1226087
Conc: 11.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI45-1218-01



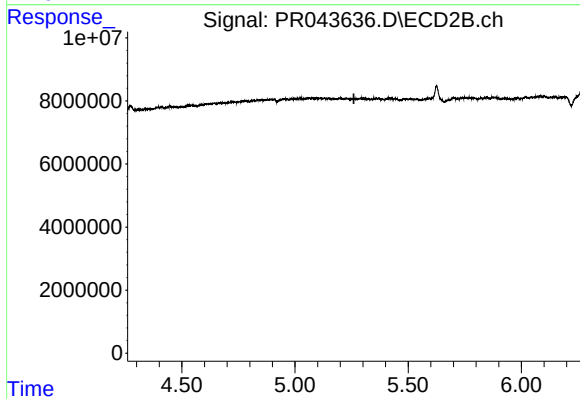
#11 AR-1232-1

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



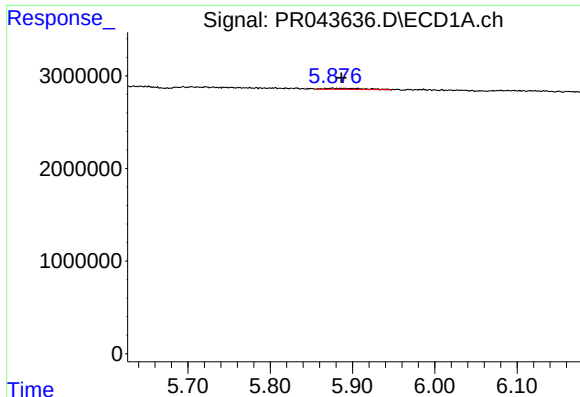
#13 AR-1232-3

R.T.: 5.876 min
Delta R.T.: -0.035 min
Response: 409160
Conc: 3.61 ng/ml



#13 AR-1232-3

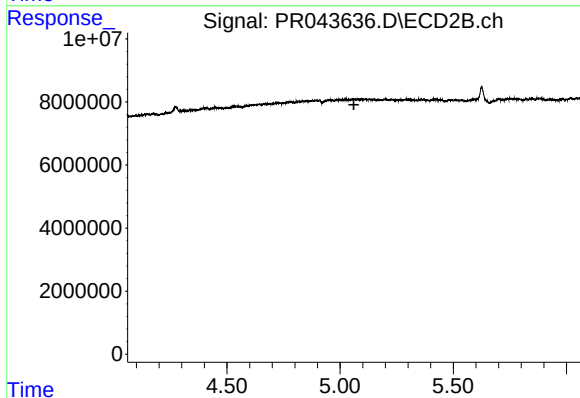
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#16 AR-1242-1

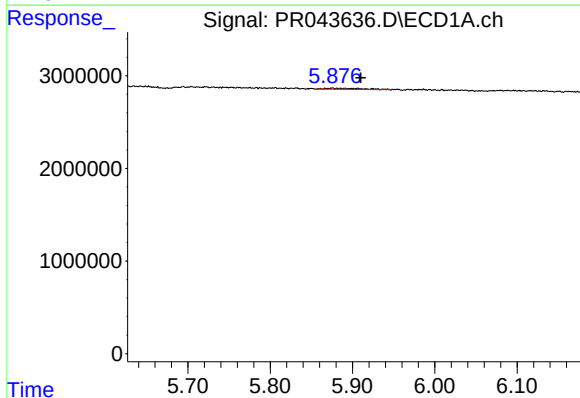
R.T.: 5.876 min
Delta R.T.: -0.011 min
Response: 409160
Conc: 2.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI45-1218-01



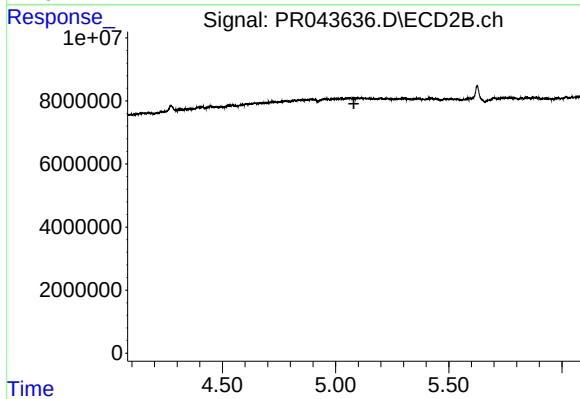
#16 AR-1242-1

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



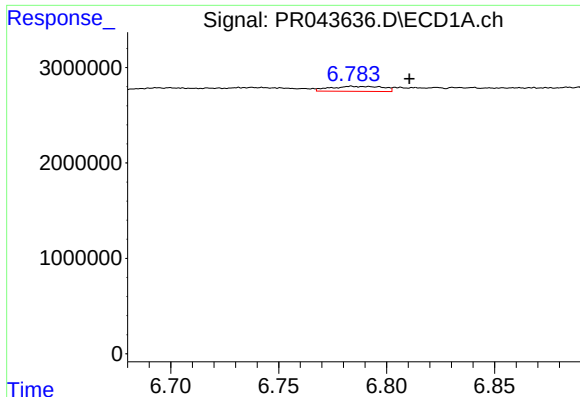
#17 AR-1242-2

R.T.: 5.876 min
Delta R.T.: -0.034 min
Response: 409160
Conc: 1.79 ng/ml



#17 AR-1242-2

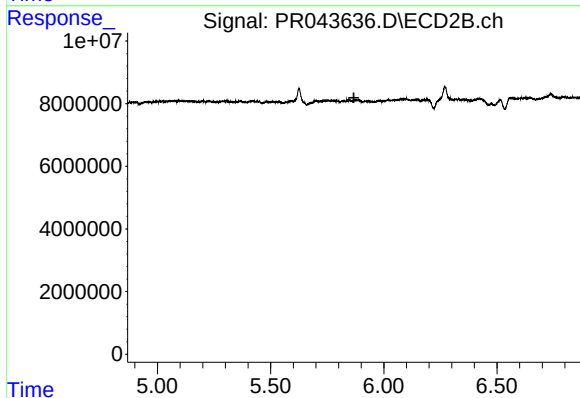
R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



#20 AR-1242-5

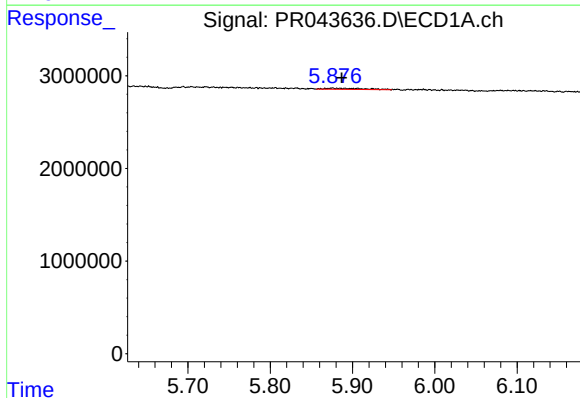
R.T.: 6.784 min
Delta R.T.: -0.027 min
Response: 886476
Conc: 6.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI45-1218-01



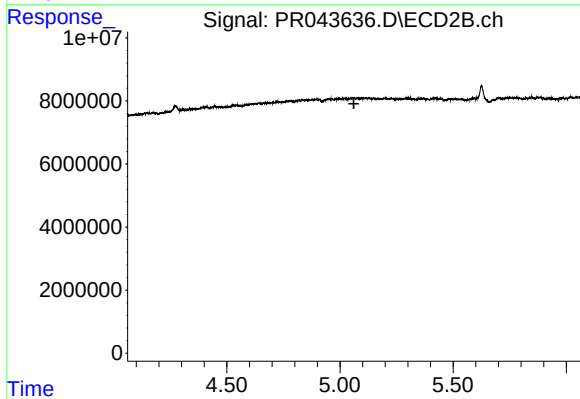
#20 AR-1242-5

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



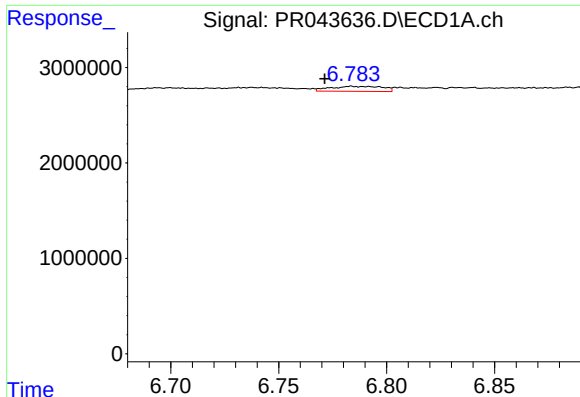
#21 AR-1248-1

R.T.: 5.876 min
Delta R.T.: -0.011 min
Response: 409160
Conc: 3.45 ng/ml



#21 AR-1248-1

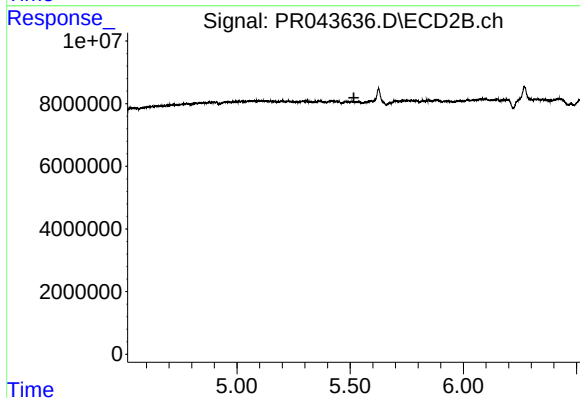
R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



#24 AR-1248-4

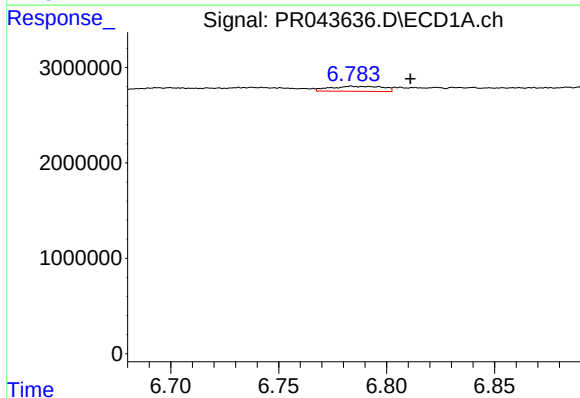
R.T.: 6.784 min
Delta R.T.: 0.013 min
Response: 886476
Conc: 4.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI45-1218-01



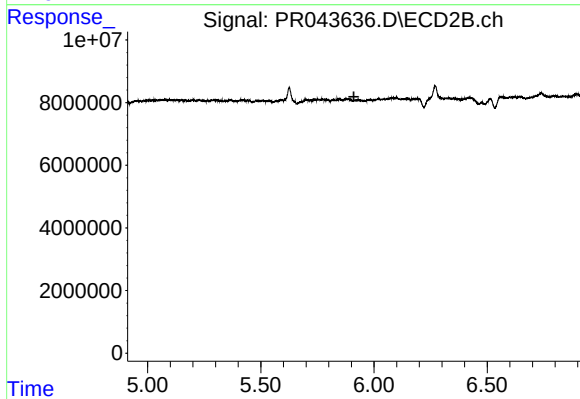
#24 AR-1248-4

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



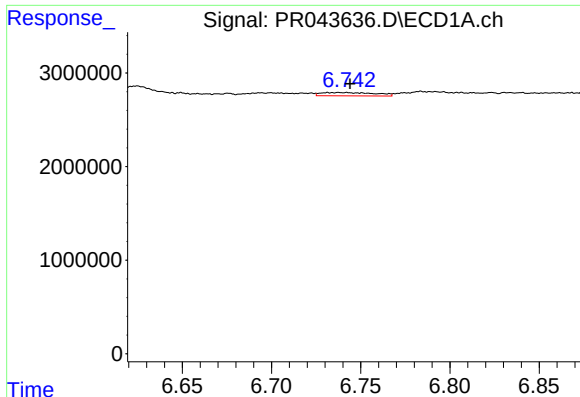
#25 AR-1248-5

R.T.: 6.784 min
Delta R.T.: -0.027 min
Response: 886476
Conc: 4.47 ng/ml



#25 AR-1248-5

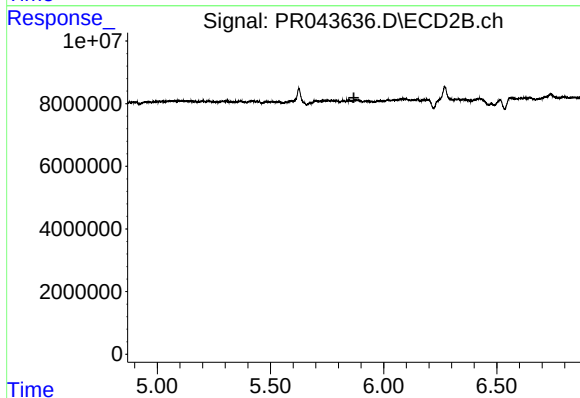
R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#26 AR-1254-1

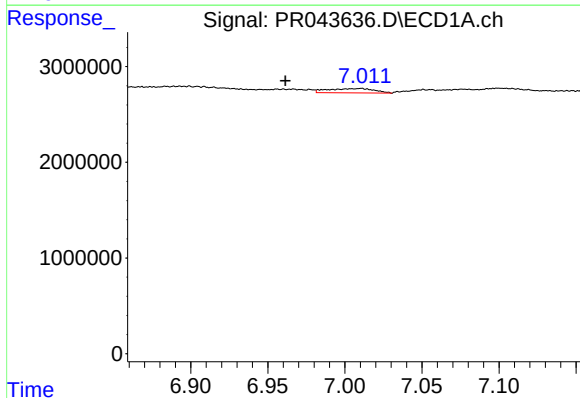
R.T.: 6.738 min
Delta R.T.: -0.006 min
Response: 749429
Conc: 3.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI45-1218-01



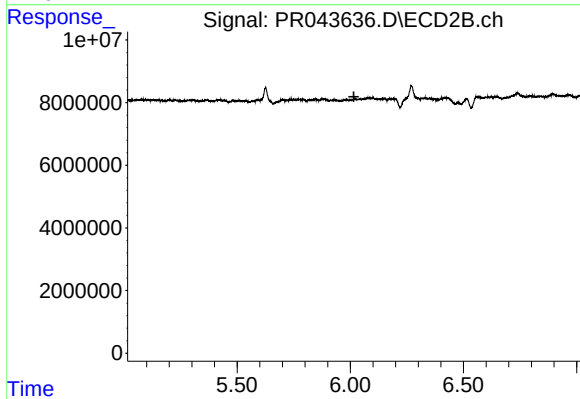
#26 AR-1254-1

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



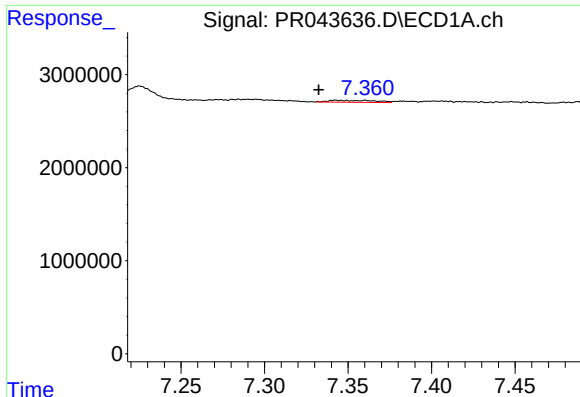
#27 AR-1254-2

R.T.: 7.010 min
Delta R.T.: 0.049 min
Response: 946346
Conc: 2.81 ng/ml



#27 AR-1254-2

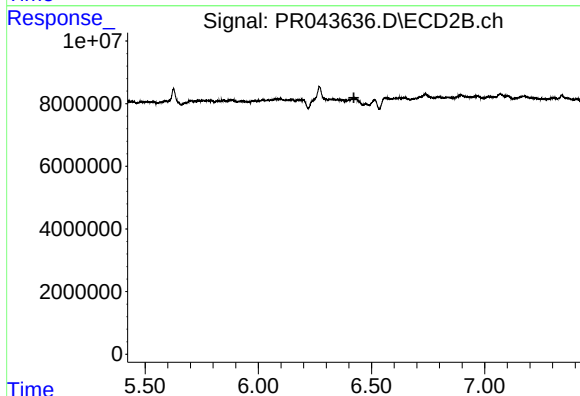
R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



#28 AR-1254-3

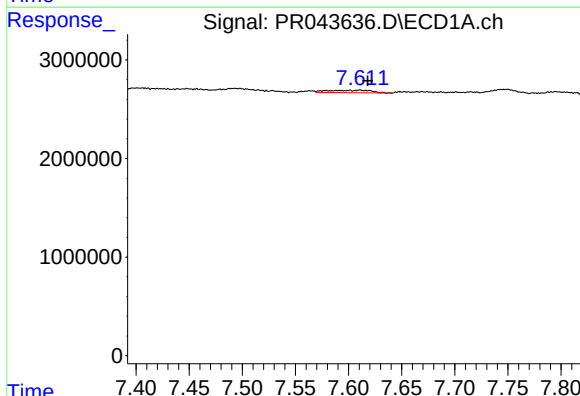
R.T.: 7.343 min
Delta R.T.: 0.010 min
Response: 391844
Conc: 1.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI45-1218-01



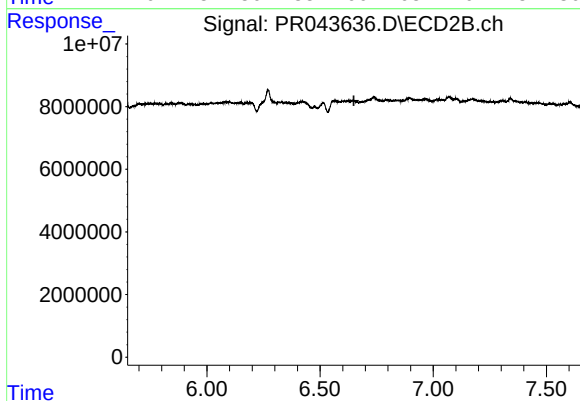
#28 AR-1254-3

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



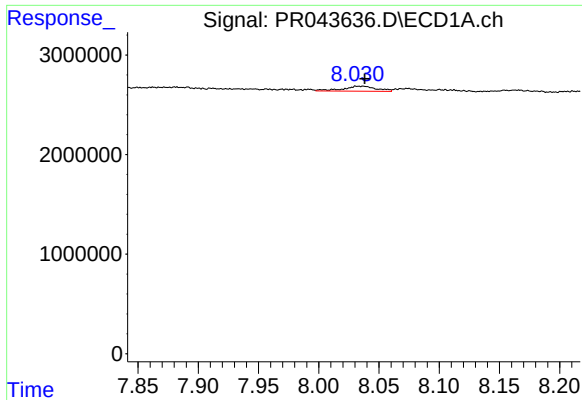
#29 AR-1254-4

R.T.: 7.611 min
Delta R.T.: -0.007 min
Response: 717262
Conc: 2.87 ng/ml



#29 AR-1254-4

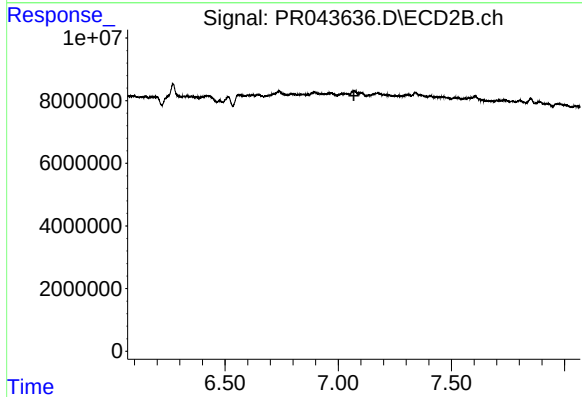
R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#30 AR-1254-5

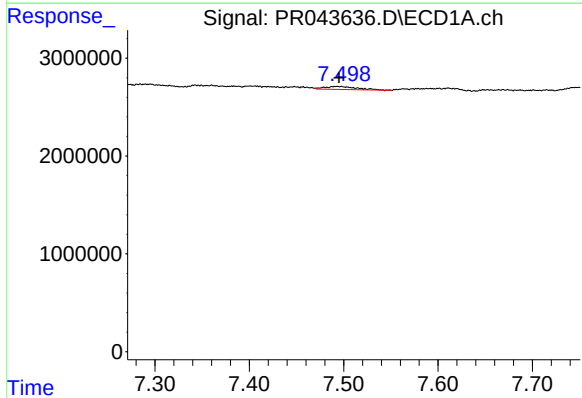
R.T.: 8.033 min
Delta R.T.: -0.005 min
Response: 953274
Conc: 3.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI45-1218-01



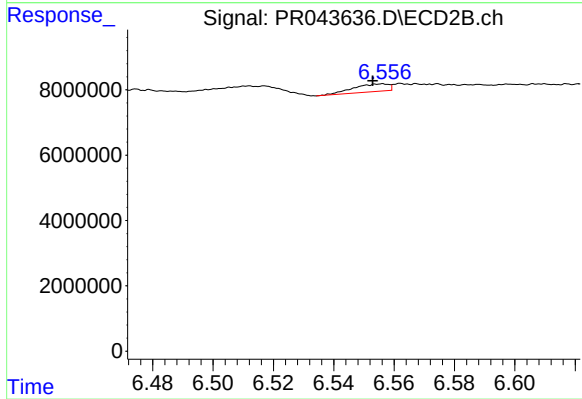
#30 AR-1254-5

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



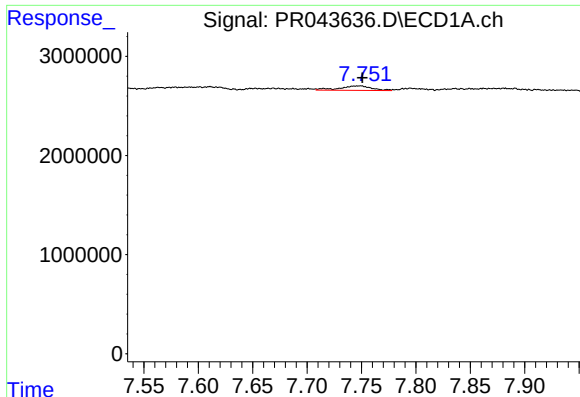
#31 AR-1260-1

R.T.: 7.493 min
Delta R.T.: -0.002 min
Response: 702000
Conc: 2.82 ng/ml



#31 AR-1260-1

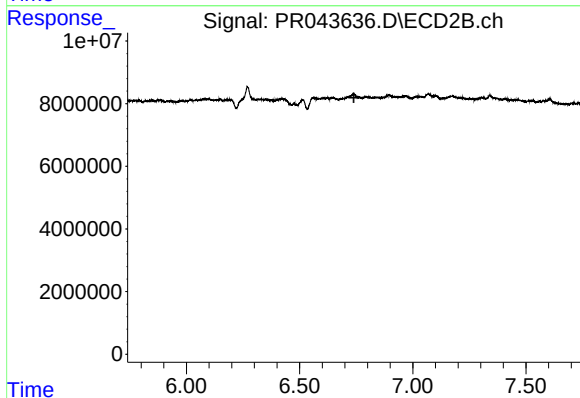
R.T.: 6.556 min
Delta R.T.: 0.003 min
Response: 1871762
Conc: 2.76 ng/ml



#32 AR-1260-2

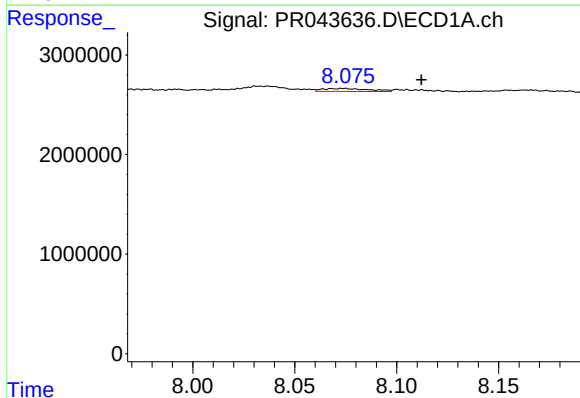
R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 924792
Conc: 3.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI45-1218-01



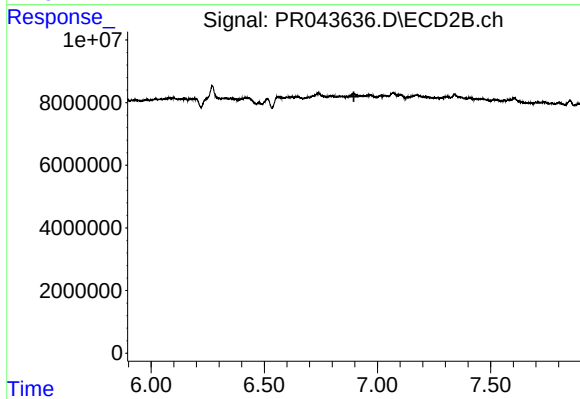
#32 AR-1260-2

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



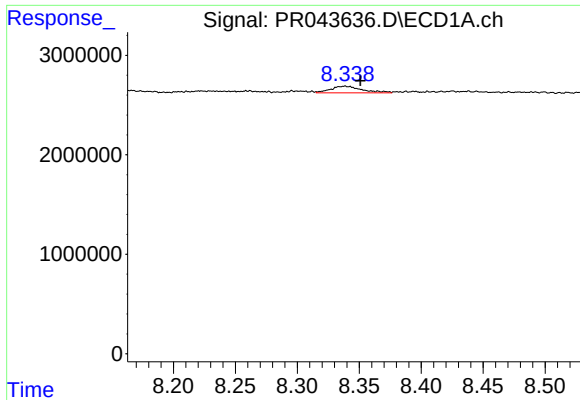
#33 AR-1260-3

R.T.: 8.074 min
Delta R.T.: -0.038 min
Response: 463521
Conc: 2.09 ng/ml



#33 AR-1260-3

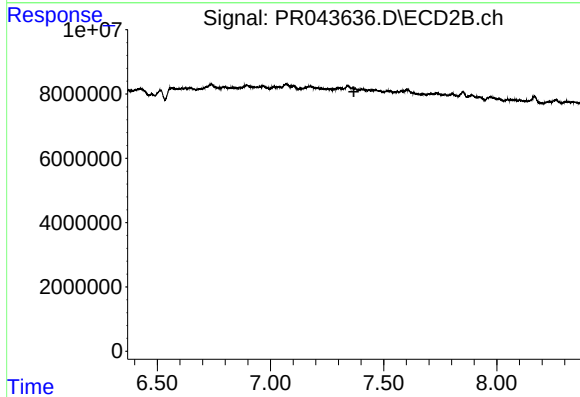
R.T.: 0.000 min
Exp R.T. : 6.896 min
Response: 0
Conc: N.D.



#34 AR-1260-4

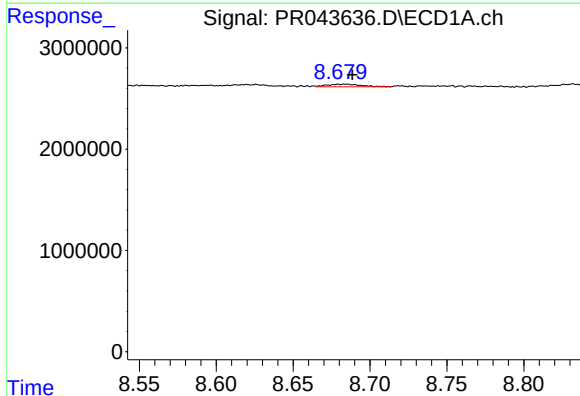
R.T.: 8.339 min
Delta R.T.: -0.012 min
Response: 1184902
Conc: 4.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI45-1218-01



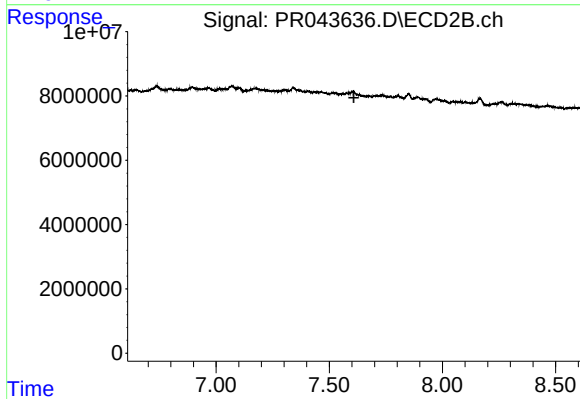
#34 AR-1260-4

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



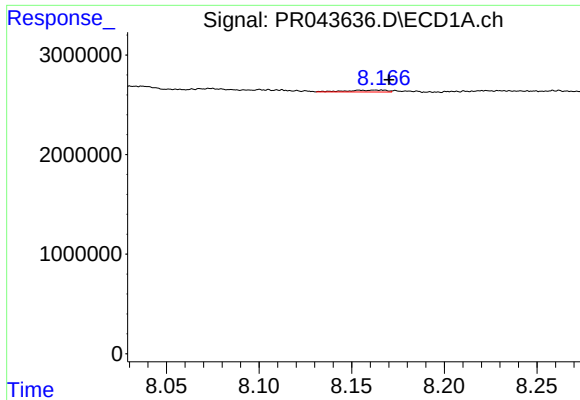
#35 AR-1260-5

R.T.: 8.684 min
Delta R.T.: -0.004 min
Response: 391162
Conc: 0.81 ng/ml



#35 AR-1260-5

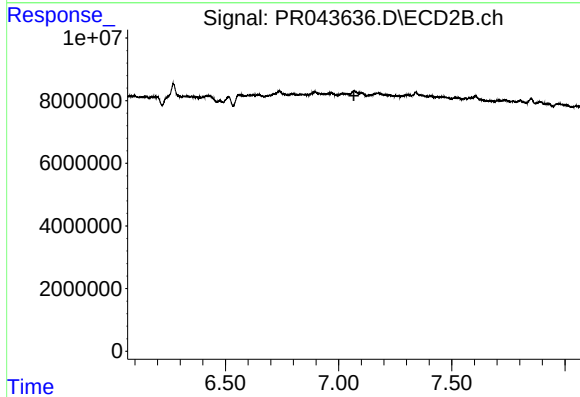
R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



#36 AR-1262-1

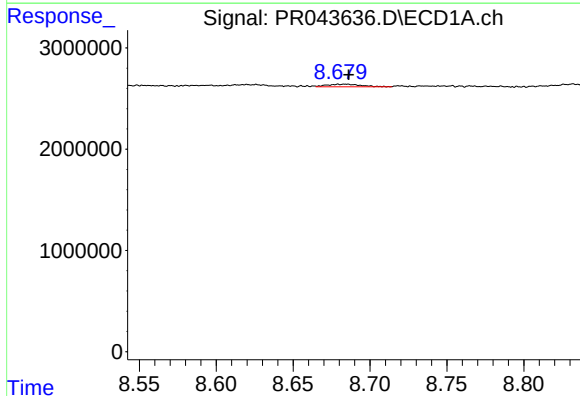
R.T.: 8.154 min
Delta R.T.: -0.016 min
Response: 274670
Conc: 2.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI45-1218-01



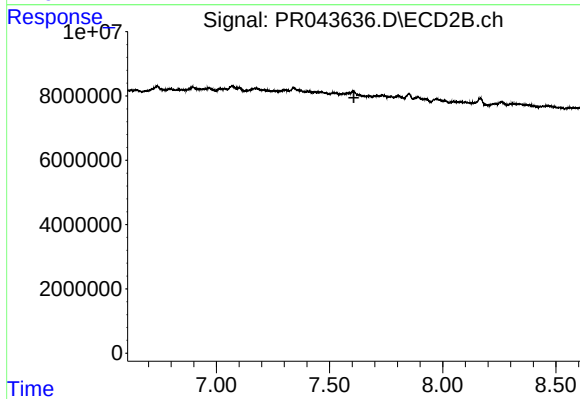
#36 AR-1262-1

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



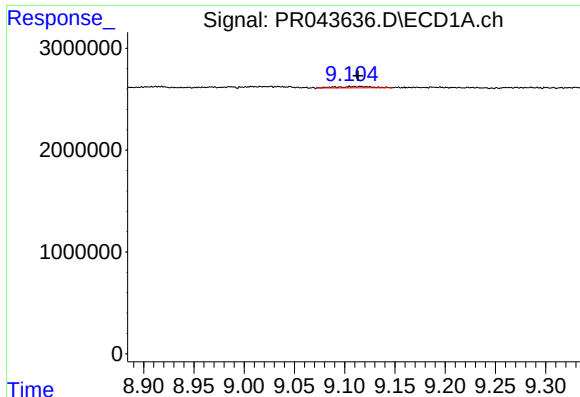
#37 AR-1262-2

R.T.: 8.684 min
Delta R.T.: -0.002 min
Response: 391162
Conc: 0.69 ng/ml



#37 AR-1262-2

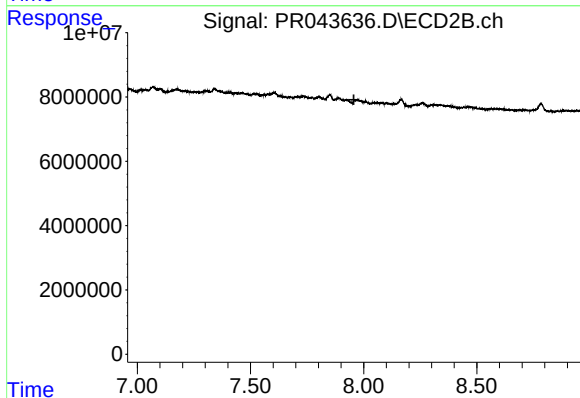
R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



#39 AR-1262-4

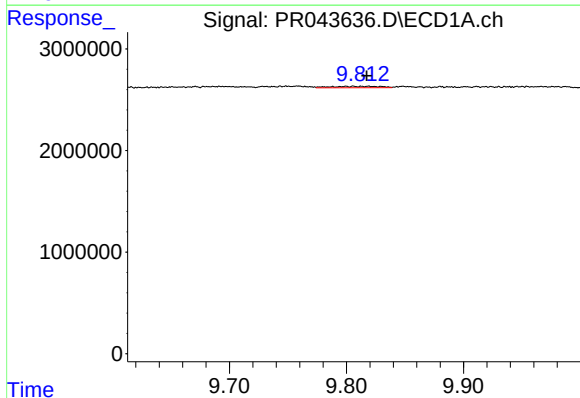
R.T.: 9.116 min
Delta R.T.: 0.003 min
Response: 317834
Conc: 1.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI45-1218-01



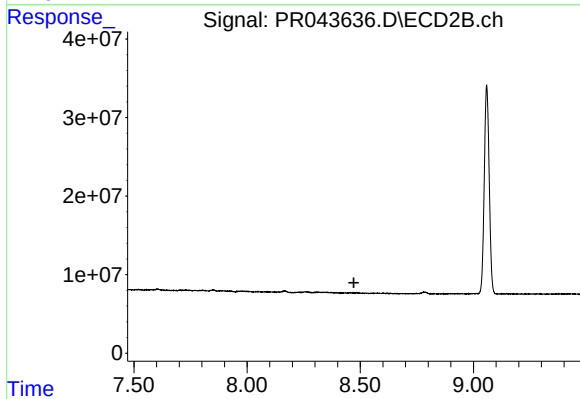
#39 AR-1262-4

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



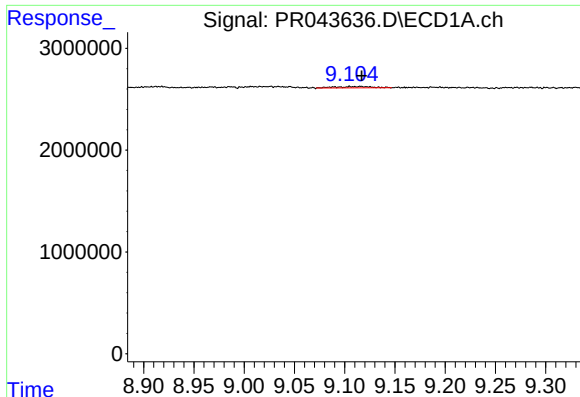
#40 AR-1262-5

R.T.: 9.806 min
Delta R.T.: -0.011 min
Response: 417978
Conc: 2.22 ng/ml



#40 AR-1262-5

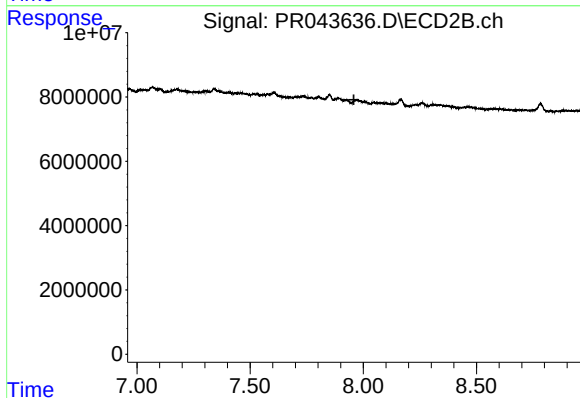
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#42 AR-1268-2

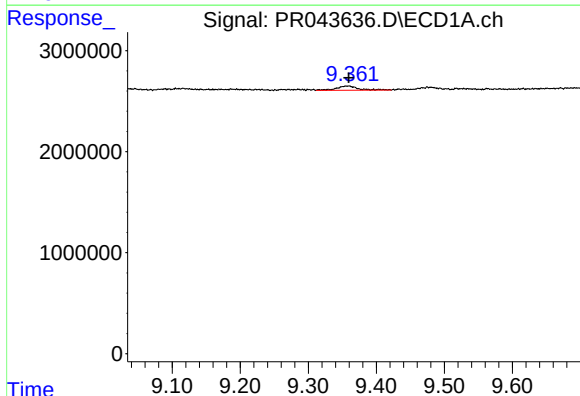
R.T.: 9.116 min
Delta R.T.: -0.001 min
Response: 317834
Conc: 0.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI45-1218-01



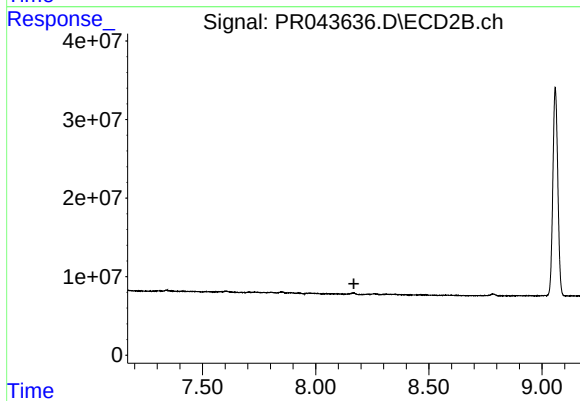
#42 AR-1268-2

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



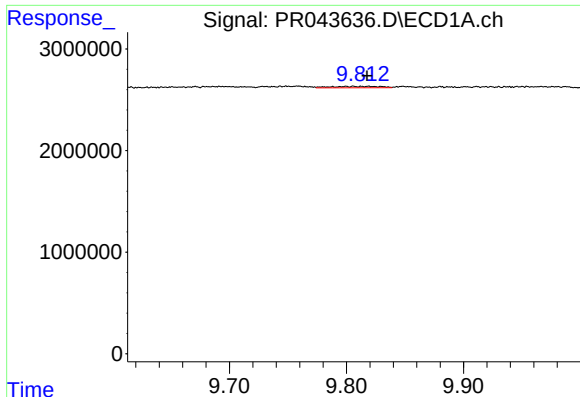
#43 AR-1268-3

R.T.: 9.358 min
Delta R.T.: -0.002 min
Response: 958478
Conc: 2.04 ng/ml



#43 AR-1268-3

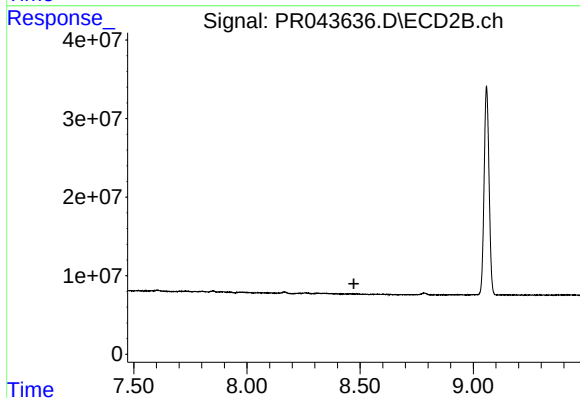
R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



#44 AR-1268-4

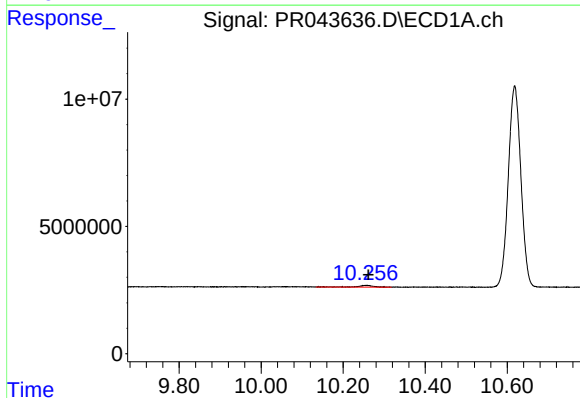
R.T.: 9.806 min
Delta R.T.: -0.011 min
Response: 417978
Conc: 2.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI45-1218-01



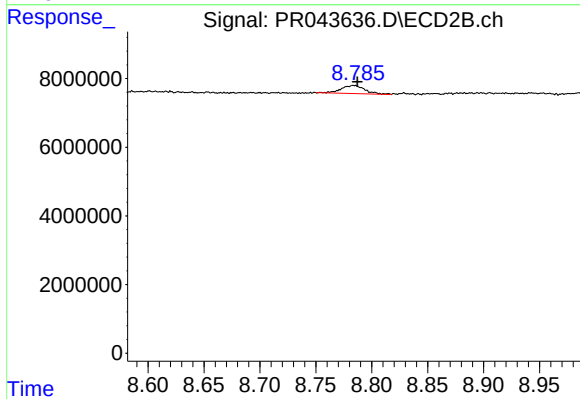
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 10.256 min
Delta R.T.: -0.005 min
Response: 1518427
Conc: 0.97 ng/ml



#45 AR-1268-5

R.T.: 8.783 min
Delta R.T.: -0.004 min
Response: 3450192
Conc: 0.82 ng/ml