

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121619\
 Data File : PR043864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2019 10:40
 Operator : SM\AJ
 Sample : K6257-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 15:45:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 16 06:15:17 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...	4.715	3.974	82575763	231.6E6	20.660	20.978
2)	SA Decachlor...	10.623	9.061	186.7E6	400.1E6	39.132	39.664
Target Compounds							
3)	L1 AR-1016-1	0.000	5.005f	0	84270	N.D.	0.244 #
5)	L1 AR-1016-3	0.000	5.222f	0	1048139	N.D.	4.810 #
6)	L1 AR-1016-4	0.000	5.306	0	1411451	N.D.	7.818 #
7)	L1 AR-1016-5	0.000	5.452f	0	1234698	N.D.	5.226 #
8)	L2 AR-1221-1	0.000	4.139f	0	741646	N.D.	6.498 #
9)	L2 AR-1221-2	0.000	4.278	0	2739265	N.D.	33.575 #
11)	L3 AR-1232-1	0.000	4.278f	0	2739265	N.D.	11.871 #
13)	L3 AR-1232-3	0.000	5.222f	0	1048139	N.D.	11.055 #
14)	L3 AR-1232-4	0.000	5.306f	0	1411451	N.D.	16.300 #
15)	L3 AR-1232-5	0.000	5.452f	0	1234698	N.D.	12.556 #
16)	L4 AR-1242-1	0.000	5.005f	0	84270	N.D.	0.293 #
18)	L4 AR-1242-3	0.000	5.222f	0	1048139	N.D.	5.515 #
19)	L4 AR-1242-4	0.000	5.306f	0	1411451	N.D.	7.720 #
20)	L4 AR-1242-5	0.000	5.889	0	7902075	N.D.	26.639 #
21)	L5 AR-1248-1	0.000	5.005f	0	84270	N.D.	0.366 #
22)	L5 AR-1248-2	0.000	5.306	0	1411451	N.D.	5.394 #
23)	L5 AR-1248-3	0.000	5.306f	0	1411451	N.D.	5.331 #
24)	L5 AR-1248-4	0.000	5.452f	0	1234698	N.D.	3.710 #
25)	L5 AR-1248-5	0.000	5.918	0	4324251	N.D.	10.578 #
26)	L6 AR-1254-1	0.000	5.889	0	7902075	N.D.	13.123 #
27)	L6 AR-1254-2	0.000	6.016	0	4530315	N.D.	8.348 #
30)	L6 AR-1254-5	0.000	7.080	0	8284915	N.D.	9.521 #
32)	L7 AR-1260-2	0.000	6.723	0	4921638	N.D.	6.133 #
34)	L7 AR-1260-4	0.000	7.433f	0	13162139	N.D.	23.447 #
35)	L7 AR-1260-5	0.000	7.601	0	5701086	N.D.	3.387 #
36)	L8 AR-1262-1	0.000	7.080	0	8284915	N.D.	16.748 #
37)	L8 AR-1262-2	0.000	7.601	0	5701086	N.D.	2.622 #
43)	L9 AR-1268-3	0.000	8.168	0	16265037	N.D.	9.033 #
45)	L9 AR-1268-5	0.000	8.786	0	3318591	N.D.	0.680 #

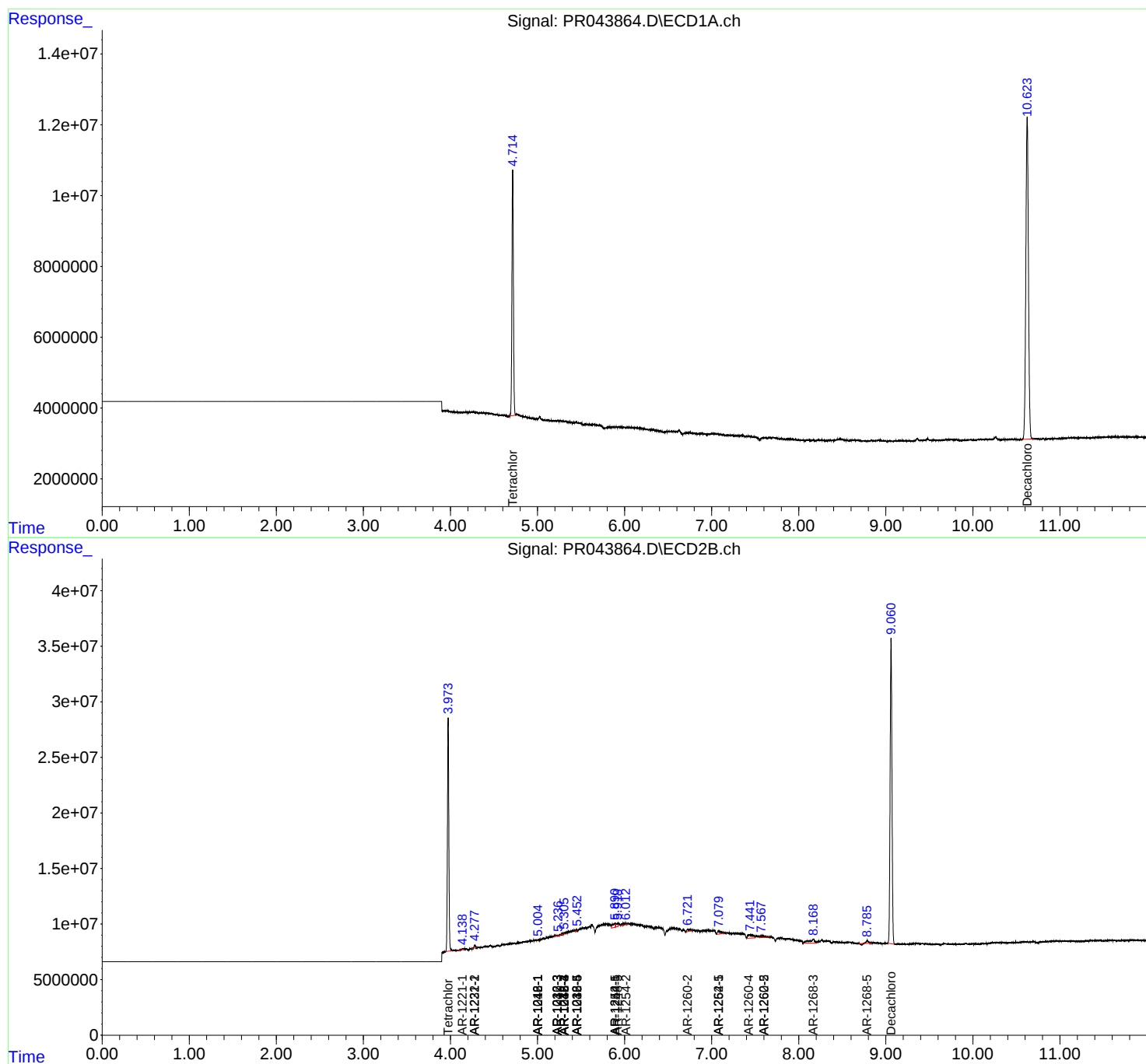
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

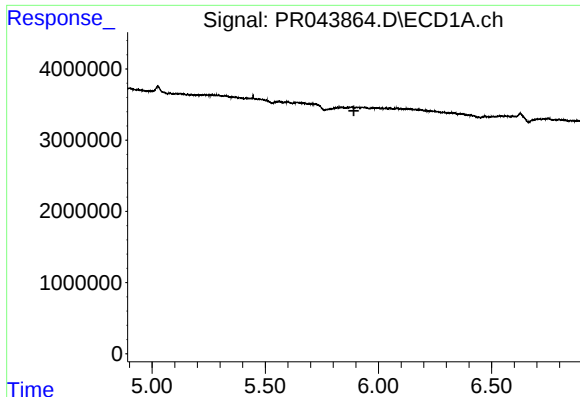
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121619\
Data File : PR043864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2019 10:40
Operator : SM\AJ
Sample : K6257-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 15:45:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 16 06:15:17 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

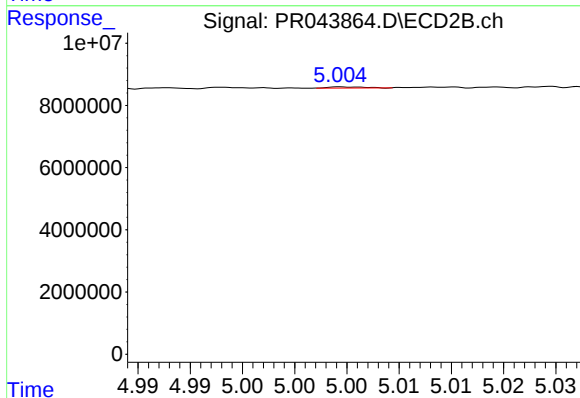




#3 AR-1016-1

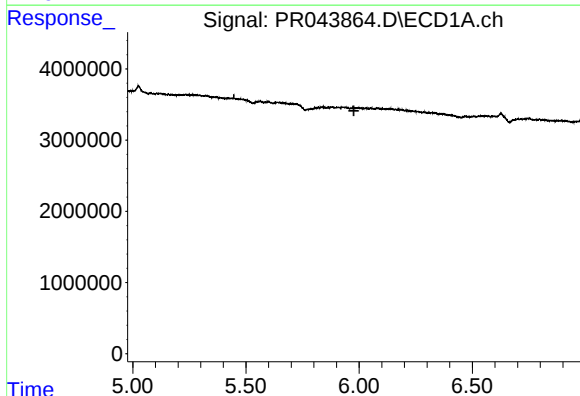
R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



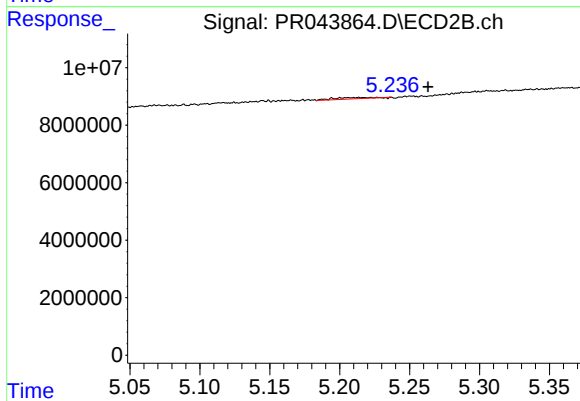
#3 AR-1016-1

R.T.: 5.005 min
Delta R.T.: -0.060 min
Response: 84270
Conc: 0.24 ng/ml



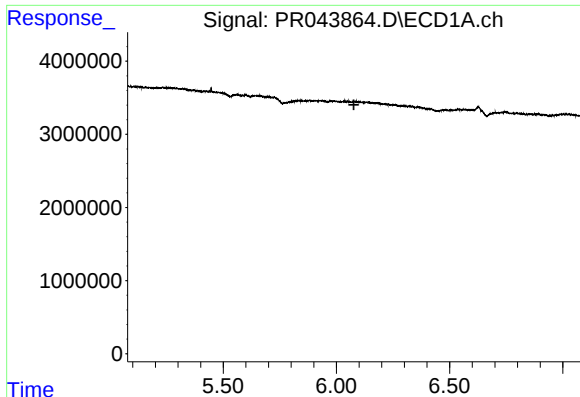
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.



#5 AR-1016-3

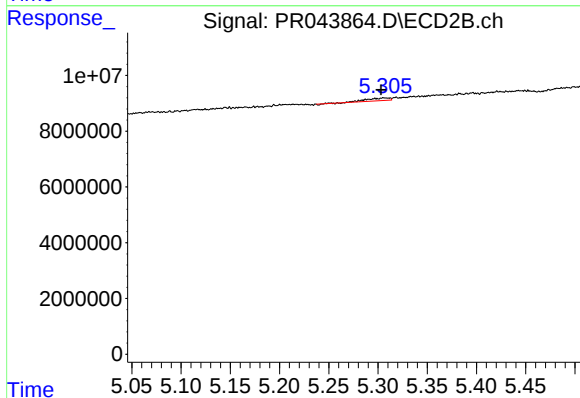
R.T.: 5.222 min
Delta R.T.: -0.041 min
Response: 1048139
Conc: 4.81 ng/ml



#6 AR-1016-4

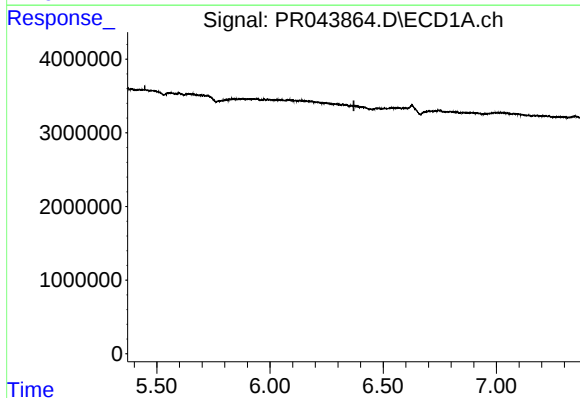
R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



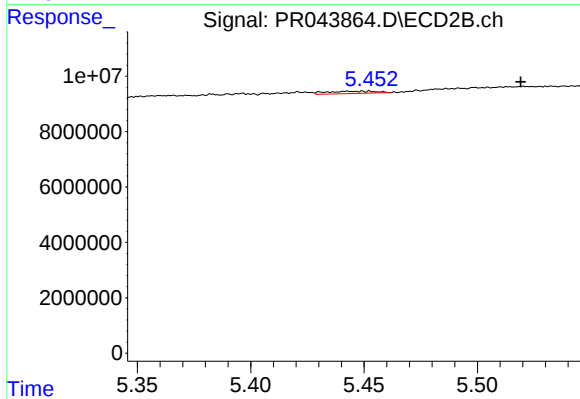
#6 AR-1016-4

R.T.: 5.306 min
Delta R.T.: 0.003 min
Response: 1411451
Conc: 7.82 ng/ml



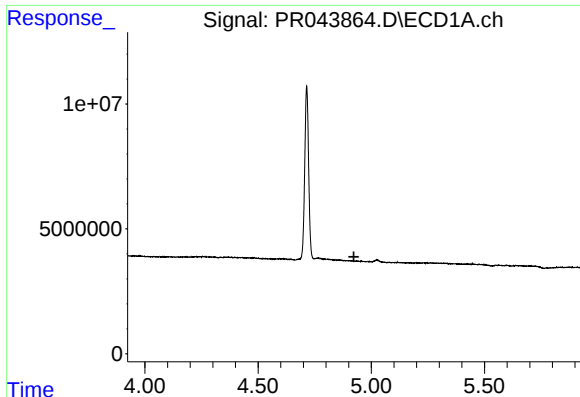
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.



#7 AR-1016-5

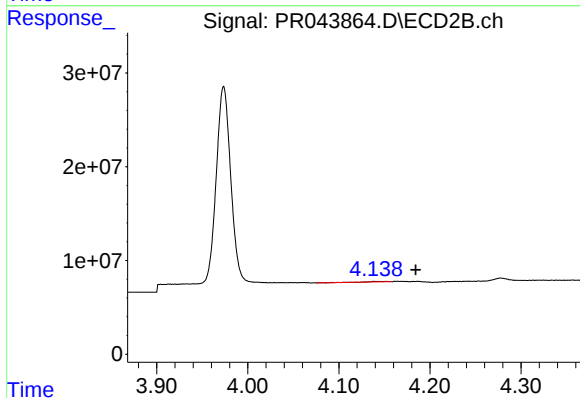
R.T.: 5.452 min
Delta R.T.: -0.068 min
Response: 1234698
Conc: 5.23 ng/ml



#8 AR-1221-1

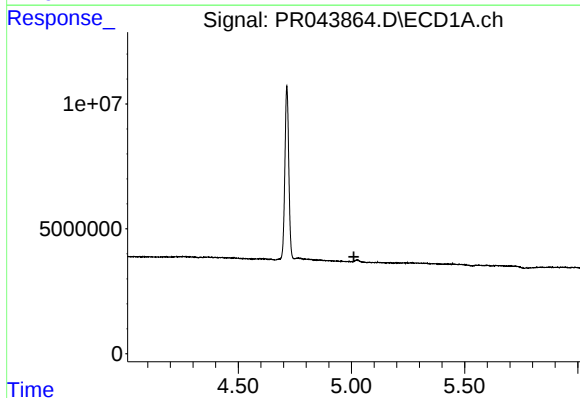
R.T.: 0.000 min
Exp R.T.: 4.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



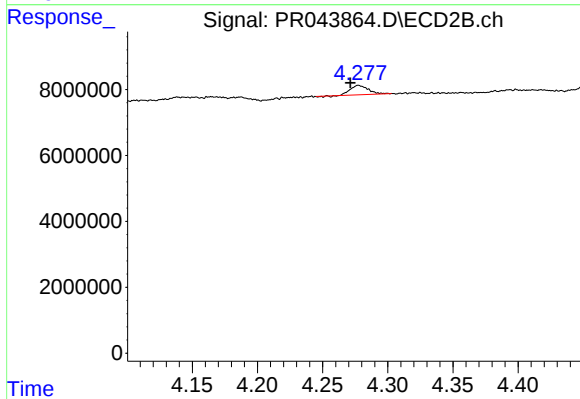
#8 AR-1221-1

R.T.: 4.139 min
Delta R.T.: -0.046 min
Response: 741646
Conc: 6.50 ng/ml



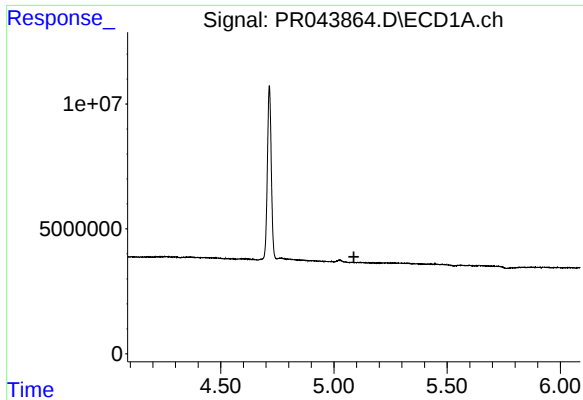
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.011 min
Response: 0
Conc: N.D.



#9 AR-1221-2

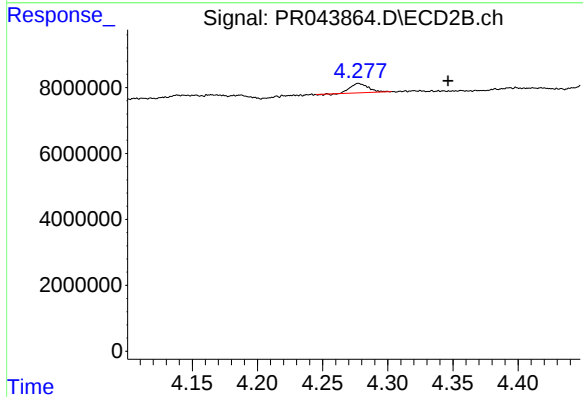
R.T.: 4.278 min
Delta R.T.: 0.006 min
Response: 2739265
Conc: 33.58 ng/ml



#11 AR-1232-1

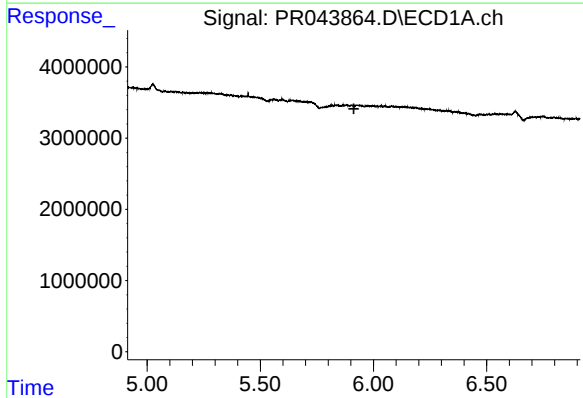
R.T.: 0.000 min
Exp R.T.: 5.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



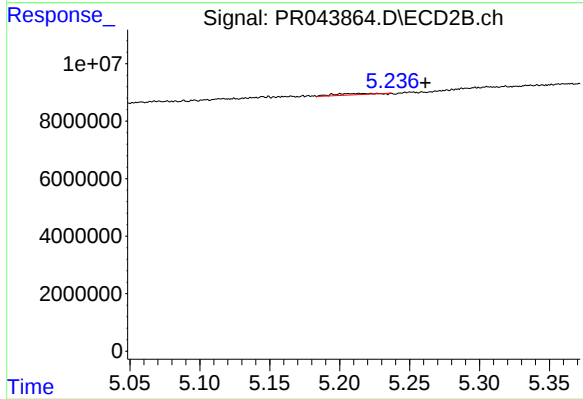
#11 AR-1232-1

R.T.: 4.278 min
Delta R.T.: -0.069 min
Response: 2739265
Conc: 11.87 ng/ml



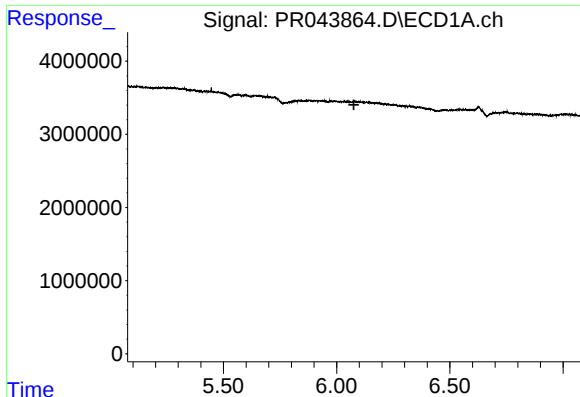
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.



#13 AR-1232-3

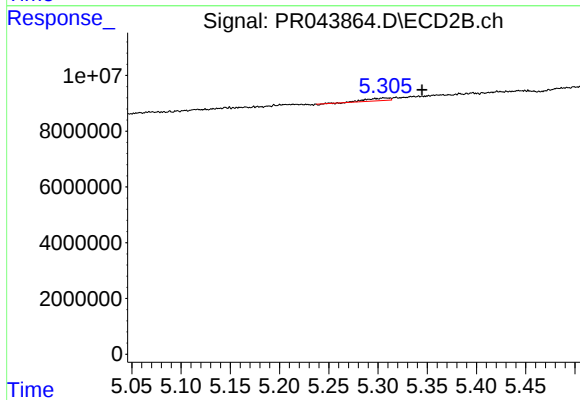
R.T.: 5.222 min
Delta R.T.: -0.039 min
Response: 1048139
Conc: 11.06 ng/ml



#14 AR-1232-4

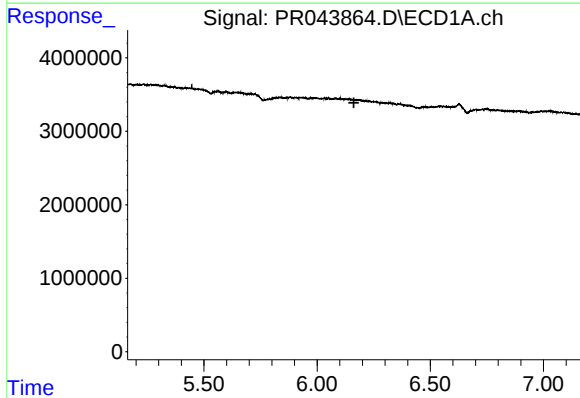
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



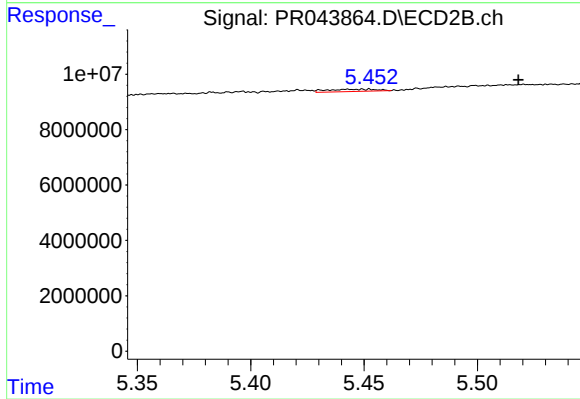
#14 AR-1232-4

R.T.: 5.306 min
Delta R.T.: -0.039 min
Response: 1411451
Conc: 16.30 ng/ml



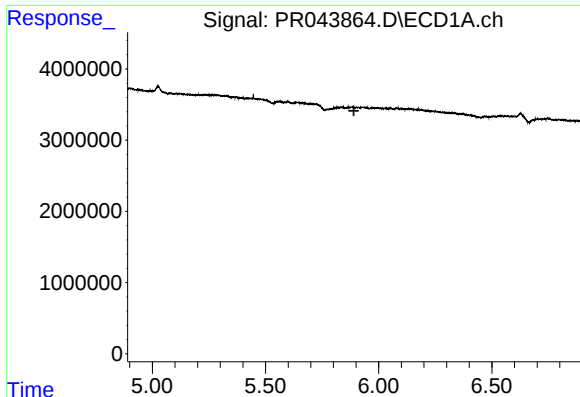
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.



#15 AR-1232-5

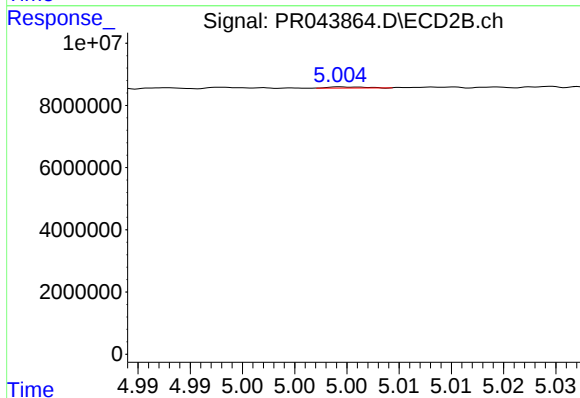
R.T.: 5.452 min
Delta R.T.: -0.067 min
Response: 1234698
Conc: 12.56 ng/ml



#16 AR-1242-1

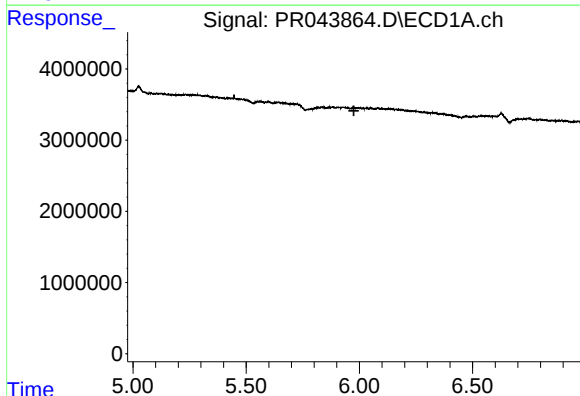
R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



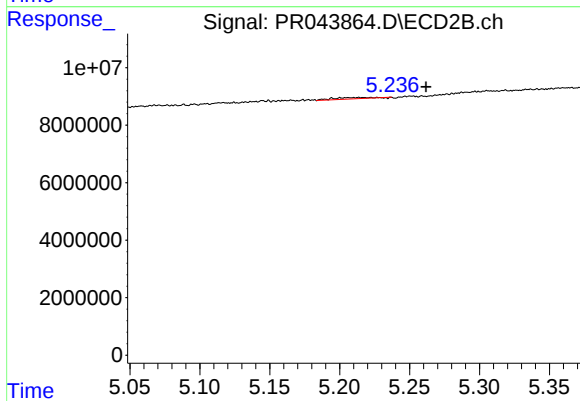
#16 AR-1242-1

R.T.: 5.005 min
Delta R.T.: -0.059 min
Response: 84270
Conc: 0.29 ng/ml



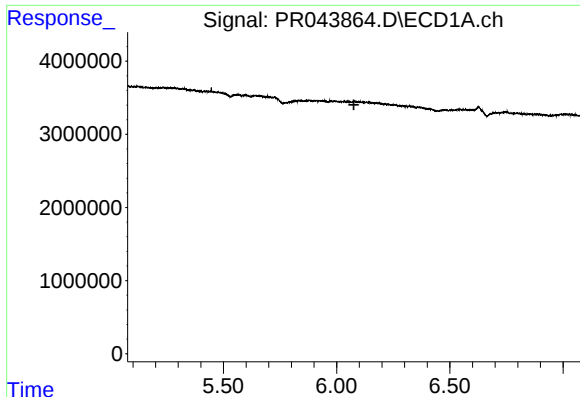
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.



#18 AR-1242-3

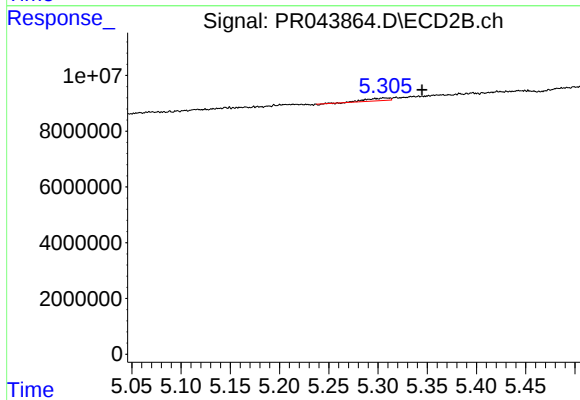
R.T.: 5.222 min
Delta R.T.: -0.040 min
Response: 1048139
Conc: 5.51 ng/ml



#19 AR-1242-4

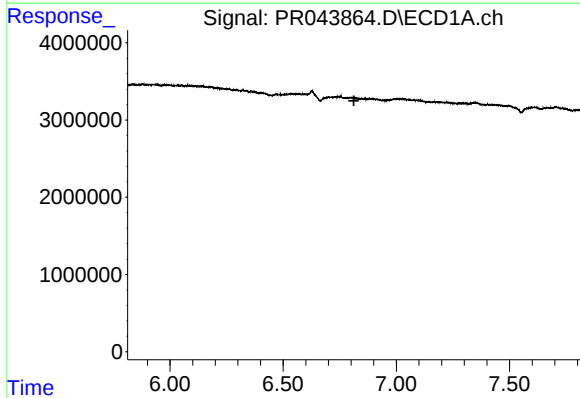
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



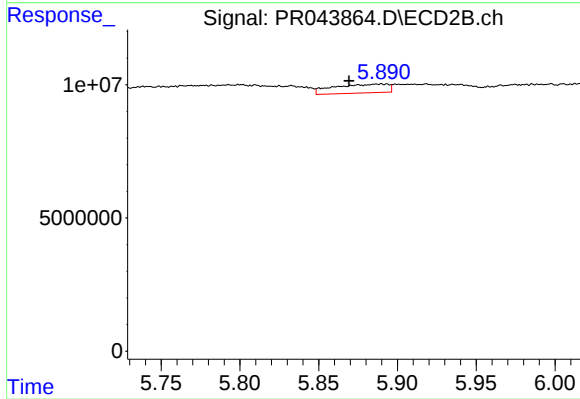
#19 AR-1242-4

R.T.: 5.306 min
Delta R.T.: -0.039 min
Response: 1411451
Conc: 7.72 ng/ml



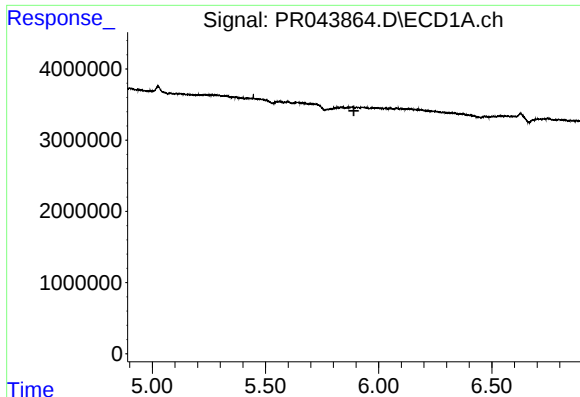
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.



#20 AR-1242-5

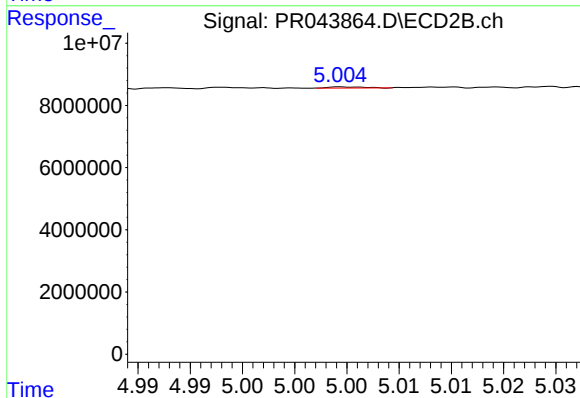
R.T.: 5.889 min
Delta R.T.: 0.020 min
Response: 7902075
Conc: 26.64 ng/ml



#21 AR-1248-1

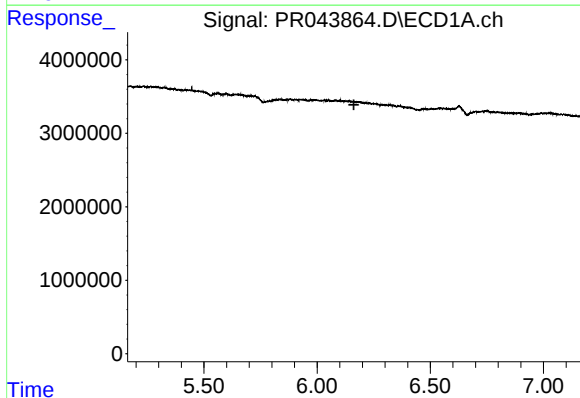
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



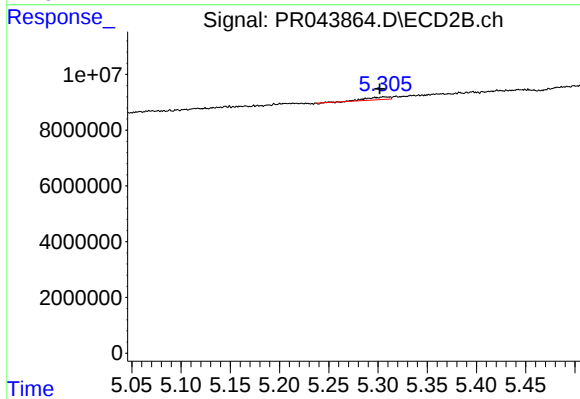
#21 AR-1248-1

R.T.: 5.005 min
Delta R.T.: -0.059 min
Response: 84270
Conc: 0.37 ng/ml



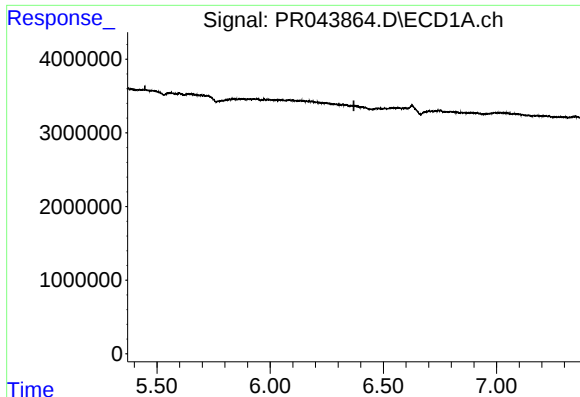
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.



#22 AR-1248-2

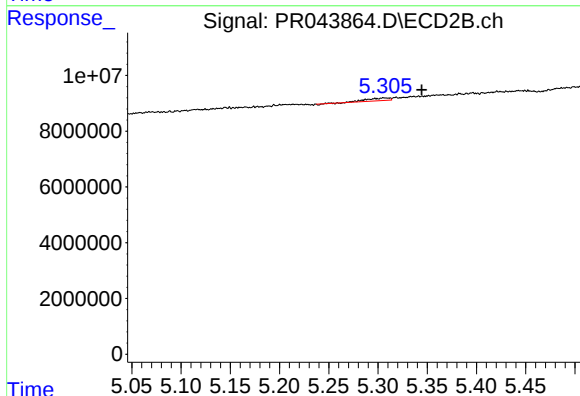
R.T.: 5.306 min
Delta R.T.: 0.004 min
Response: 1411451
Conc: 5.39 ng/ml



#23 AR-1248-3

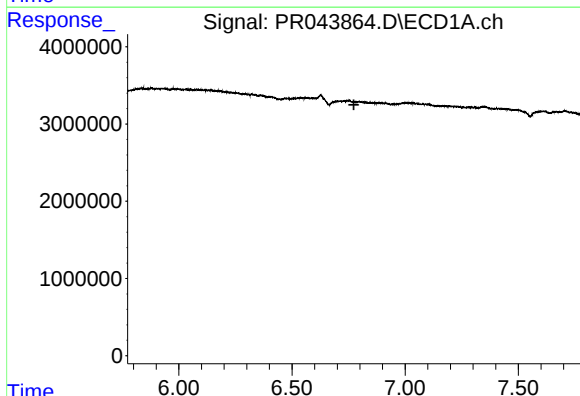
R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



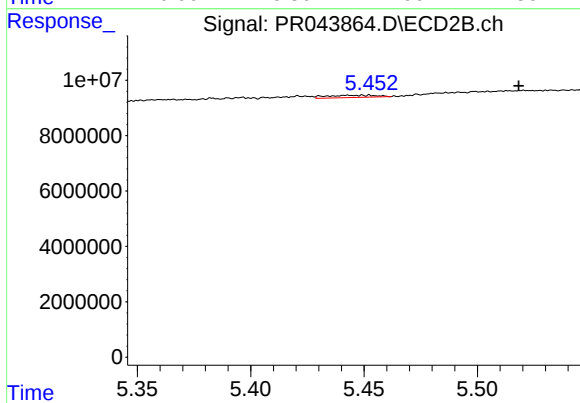
#23 AR-1248-3

R.T.: 5.306 min
Delta R.T.: -0.038 min
Response: 1411451
Conc: 5.33 ng/ml



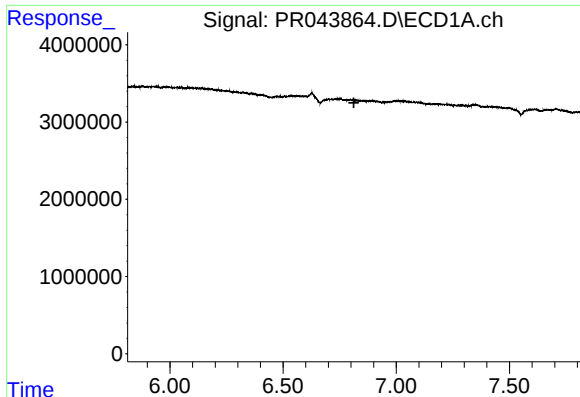
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.



#24 AR-1248-4

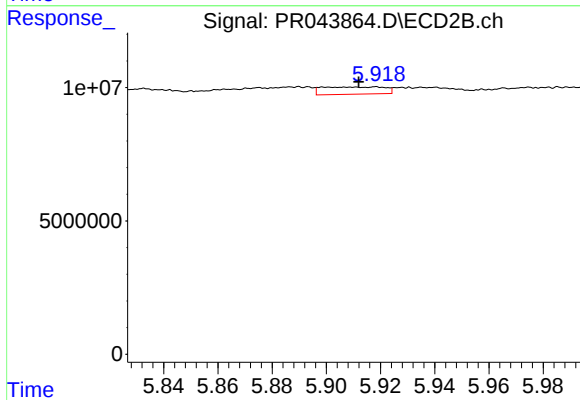
R.T.: 5.452 min
Delta R.T.: -0.067 min
Response: 1234698
Conc: 3.71 ng/ml



#25 AR-1248-5

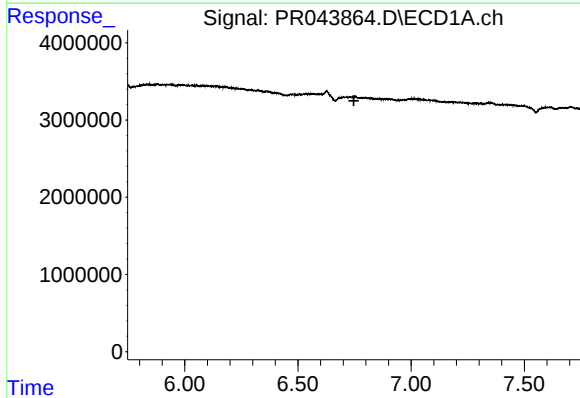
R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



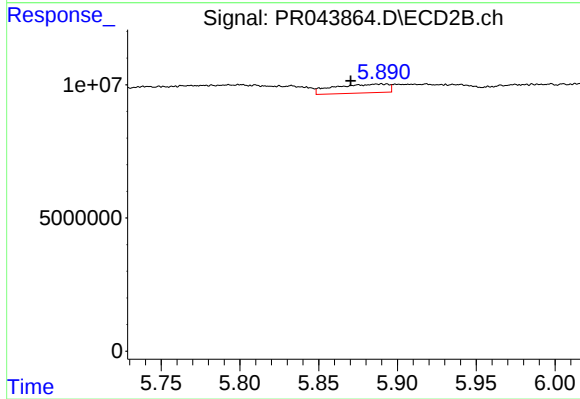
#25 AR-1248-5

R.T.: 5.918 min
Delta R.T.: 0.006 min
Response: 4324251
Conc: 10.58 ng/ml



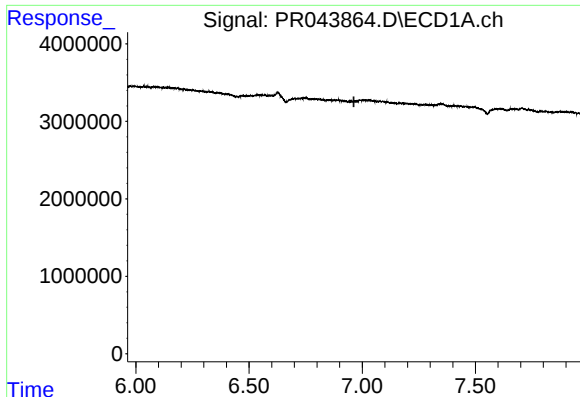
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.747 min
Response: 0
Conc: N.D.



#26 AR-1254-1

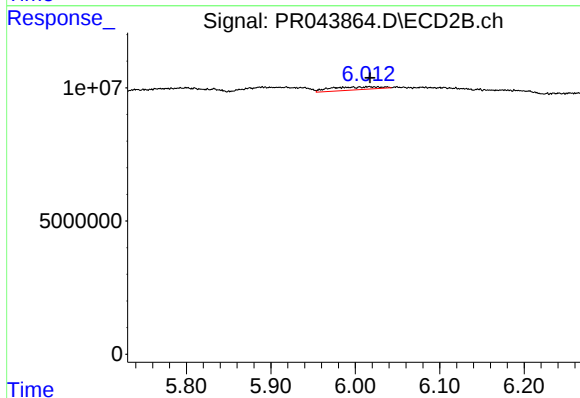
R.T.: 5.889 min
Delta R.T.: 0.019 min
Response: 7902075
Conc: 13.12 ng/ml



#27 AR-1254-2

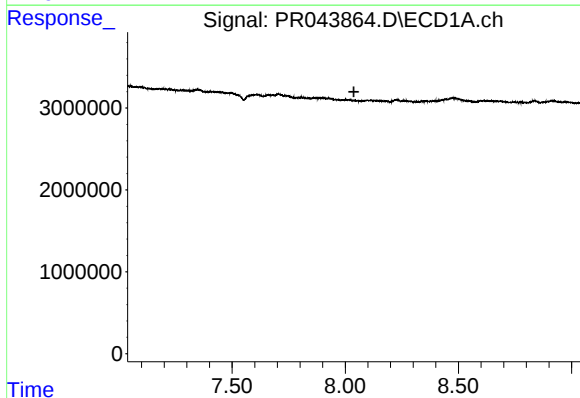
R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



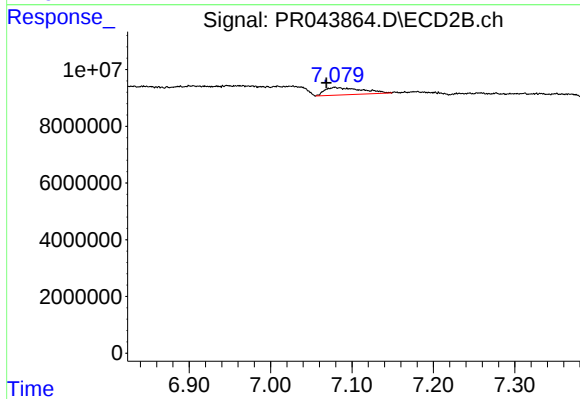
#27 AR-1254-2

R.T.: 6.016 min
Delta R.T.: -0.001 min
Response: 4530315
Conc: 8.35 ng/ml



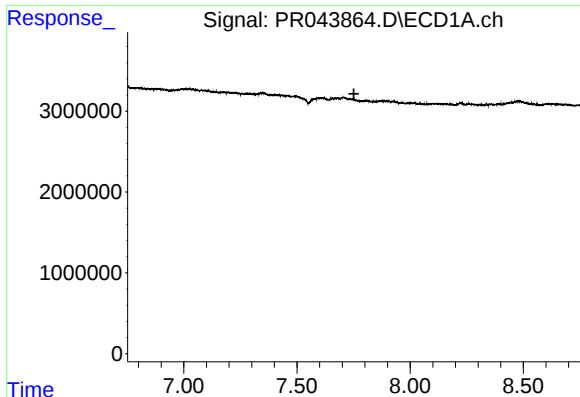
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.038 min
Response: 0
Conc: N.D.



#30 AR-1254-5

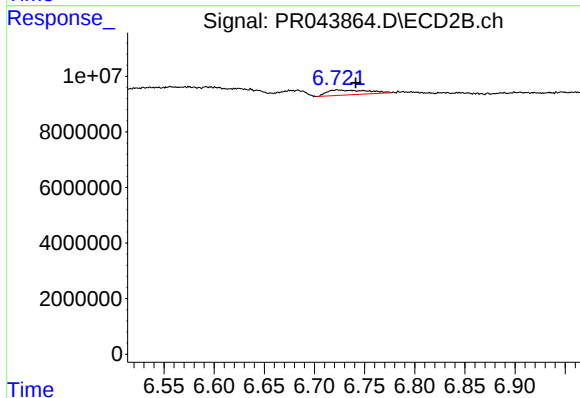
R.T.: 7.080 min
Delta R.T.: 0.011 min
Response: 8284915
Conc: 9.52 ng/ml



#32 AR-1260-2

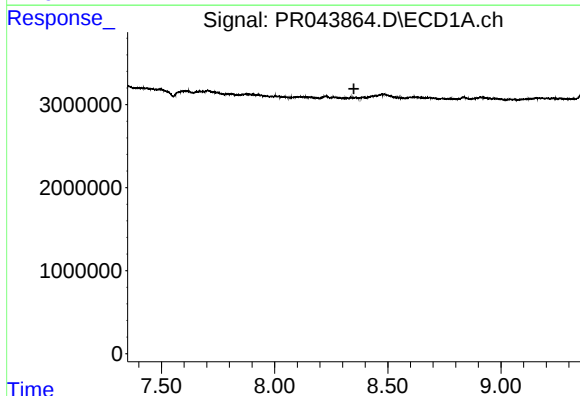
R.T.: 0.000 min
Exp R.T. : 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



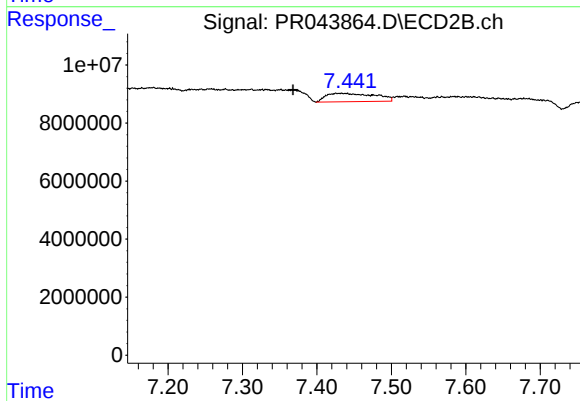
#32 AR-1260-2

R.T.: 6.723 min
Delta R.T.: -0.018 min
Response: 4921638
Conc: 6.13 ng/ml



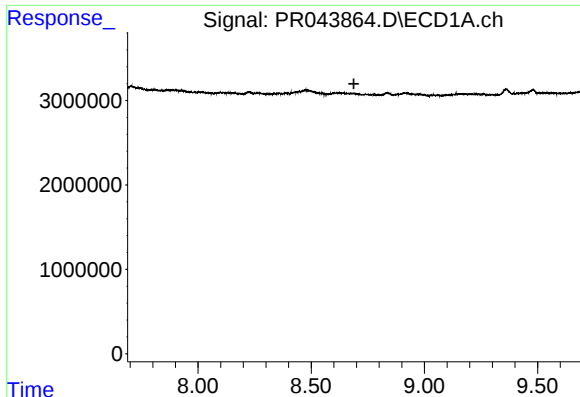
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.350 min
Response: 0
Conc: N.D.



#34 AR-1260-4

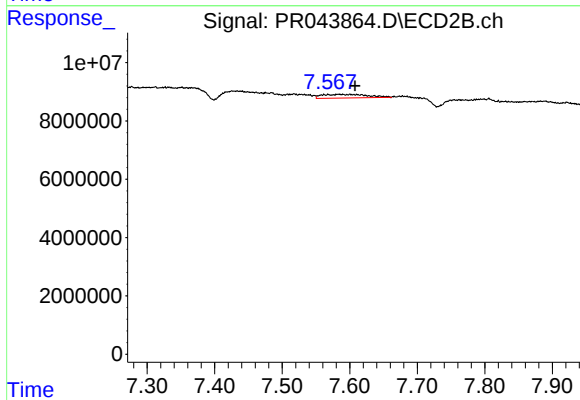
R.T.: 7.433 min
Delta R.T.: 0.065 min
Response: 13162139
Conc: 23.45 ng/ml



#35 AR-1260-5

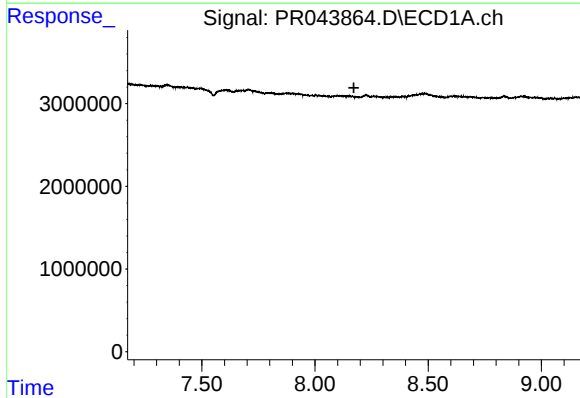
R.T.: 0.000 min
Exp R.T. : 8.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



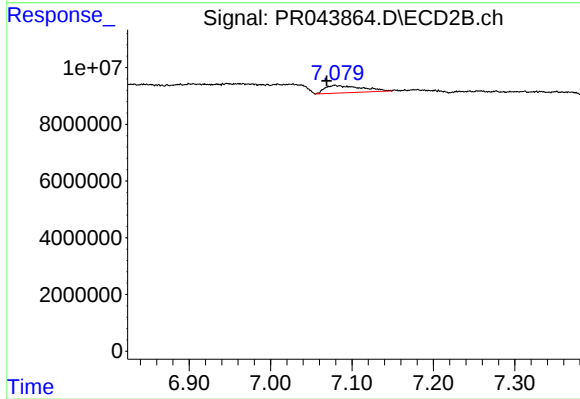
#35 AR-1260-5

R.T.: 7.601 min
Delta R.T.: -0.007 min
Response: 5701086
Conc: 3.39 ng/ml



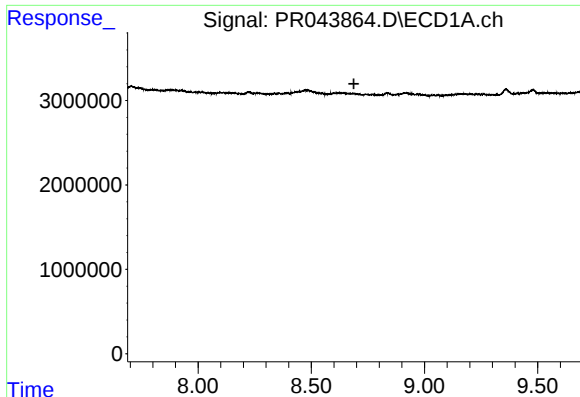
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.172 min
Response: 0
Conc: N.D.



#36 AR-1262-1

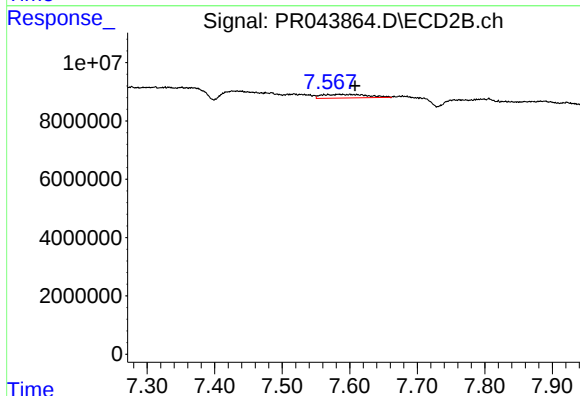
R.T.: 7.080 min
Delta R.T.: 0.010 min
Response: 8284915
Conc: 16.75 ng/ml



#37 AR-1262-2

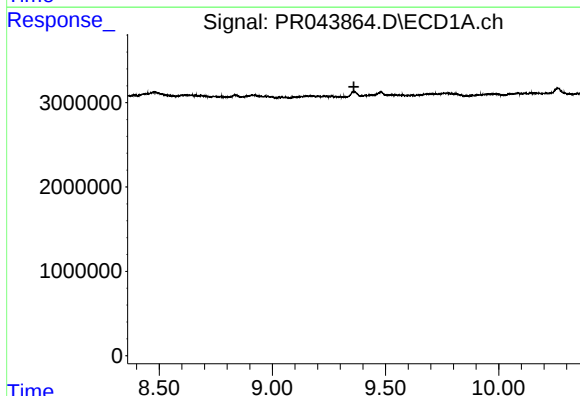
R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



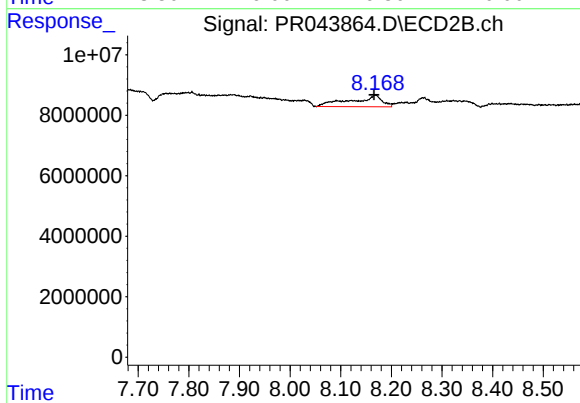
#37 AR-1262-2

R.T.: 7.601 min
Delta R.T.: -0.007 min
Response: 5701086
Conc: 2.62 ng/ml



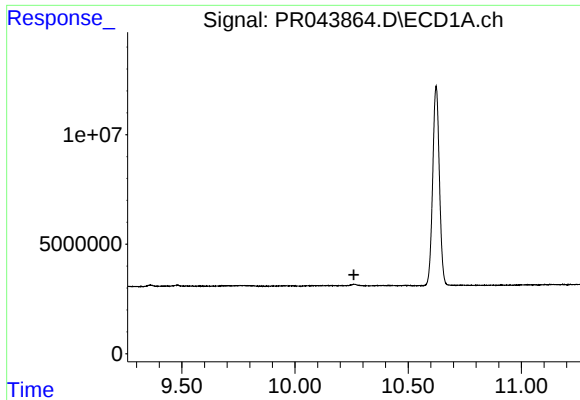
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.360 min
Response: 0
Conc: N.D.



#43 AR-1268-3

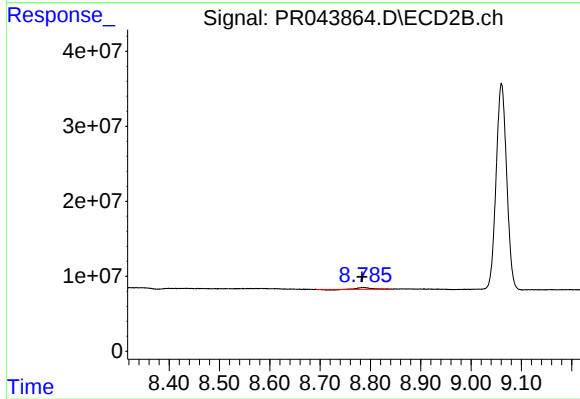
R.T.: 8.168 min
Delta R.T.: 0.002 min
Response: 16265037
Conc: 9.03 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.786 min
Delta R.T.: 0.002 min
Response: 3318591
Conc: 0.68 ng/ml