

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121319\
 Data File : PR043790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2019 14:41
 Operator : SM\AJ
 Sample : PB125449BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ABLK49

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 22:36:14 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...	4.718	3.959	111.3E6	135.4E6	20.022	17.528
2)	SA Decachlor...	10.646	9.063	149.8E6	315.1E6	39.784	31.836
Target Compounds							
8)	L2 AR-1221-1	4.884	0.000	205751	0	3.587	N.D. #
9)	L2 AR-1221-2	5.030	0.000	1651789	0	40.419	N.D. #
10)	L2 AR-1221-3	5.082	0.000	134338	0	0.977	N.D. #
11)	L3 AR-1232-1	5.082	0.000	134338	0	1.250	N.D. #
12)	L3 AR-1232-2	5.605	0.000	217478	0	3.929	N.D. #
20)	L4 AR-1242-5	6.757f	0.000	832345	0	6.544	N.D. #
24)	L5 AR-1248-4	6.757	0.000	832345	0	3.976	N.D. #
25)	L5 AR-1248-5	6.757f	0.000	832345	0	4.192	N.D. #
26)	L6 AR-1254-1	6.757	0.000	832345	0	3.808	N.D. #
27)	L6 AR-1254-2	6.966	0.000	20462	0	0.061	N.D. #
28)	L6 AR-1254-3	7.364	6.421	5577465	8746746	15.946	8.641 #
29)	L6 AR-1254-4	7.630	0.000	349130	0	1.397	N.D. #
30)	L6 AR-1254-5	8.046	7.091	1627168	13008573	6.314	15.270 #
31)	L7 AR-1260-1	7.506	6.542	784236	19689627	3.147	29.063 #
32)	L7 AR-1260-2	7.756	6.721	293885	16499290	0.989	17.029 #
33)	L7 AR-1260-3	8.046f	0.000	1627168	0	7.345	N.D. #
34)	L7 AR-1260-4	8.355	0.000	1740901	0	6.921	N.D. #
35)	L7 AR-1260-5	8.675	0.000	468441	0	0.971	N.D. #
36)	L8 AR-1262-1	8.234f	7.091	2999050	13008573	22.528	26.307
37)	L8 AR-1262-2	8.675	0.000	468441	0	0.822	N.D. #
39)	L8 AR-1262-4	9.144	0.000	1016308	0	3.818	N.D. #
40)	L8 AR-1262-5	9.801	0.000	1419167	0	7.536	N.D. #
42)	L9 AR-1268-2	9.144	0.000	1016308	0	1.764	N.D. #
43)	L9 AR-1268-3	9.377	8.167	5868447	-10950239	12.465	N.D. #
44)	L9 AR-1268-4	9.801	0.000	1419167	0	6.946	N.D. #
45)	L9 AR-1268-5	10.282	8.788	3791024	-7889498	2.424	N.D. #

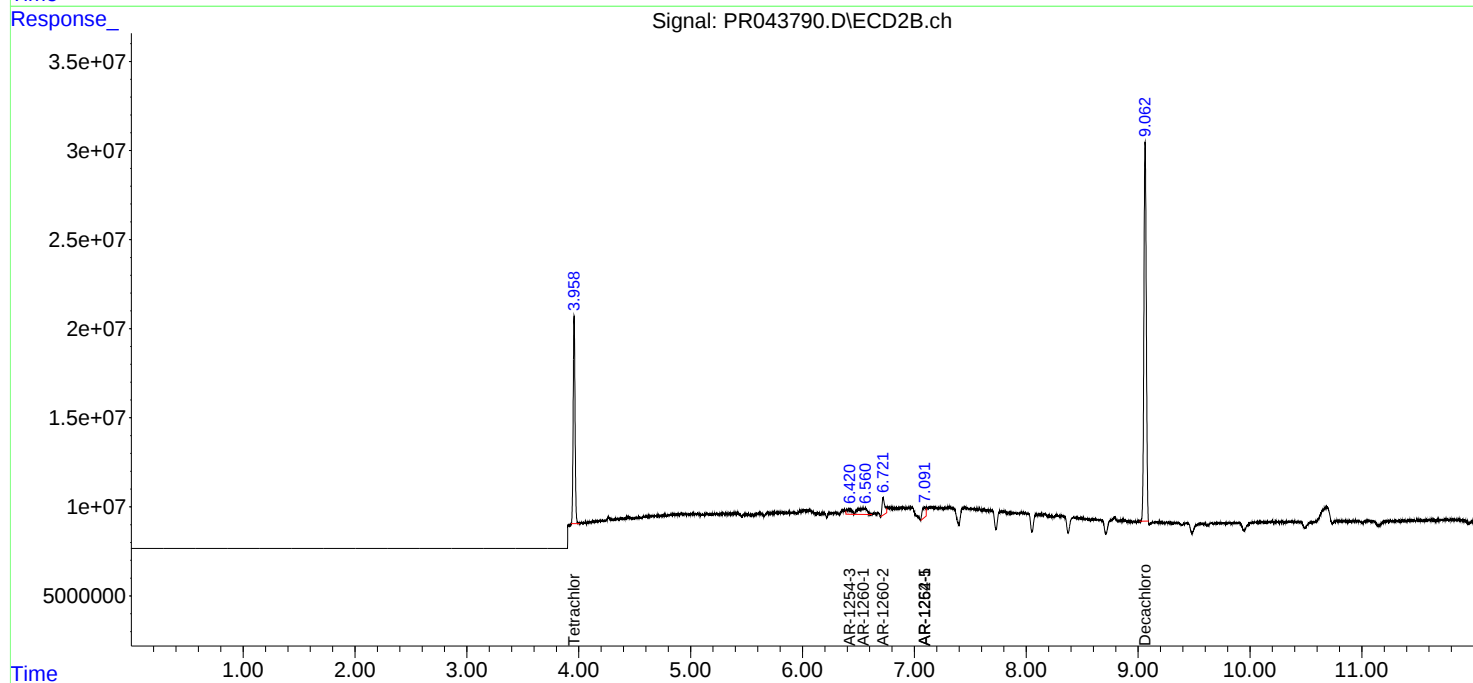
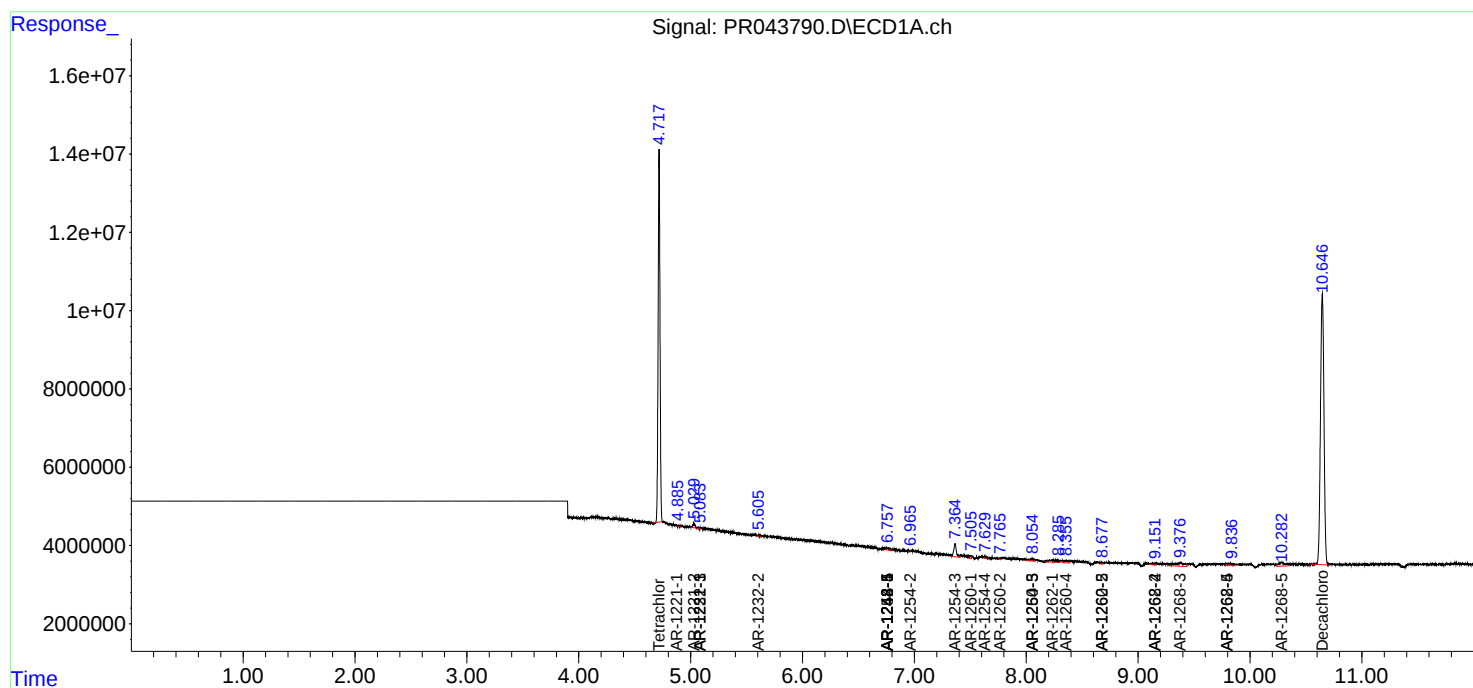
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

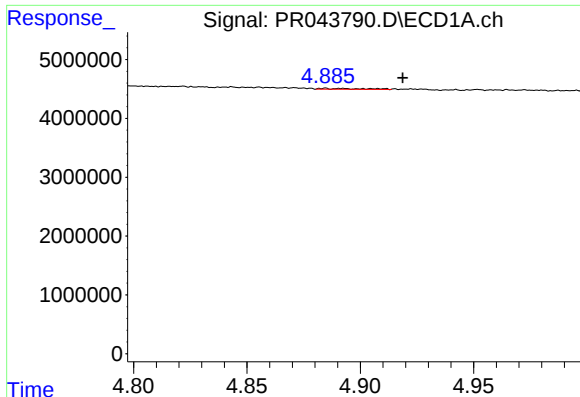
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121319\
Data File : PR043790.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2019 14:41
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Sample : PB125449BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ABLK49

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 22:36:14 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
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

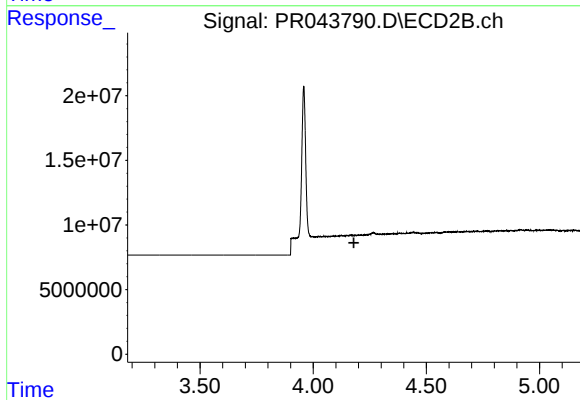




#8 AR-1221-1

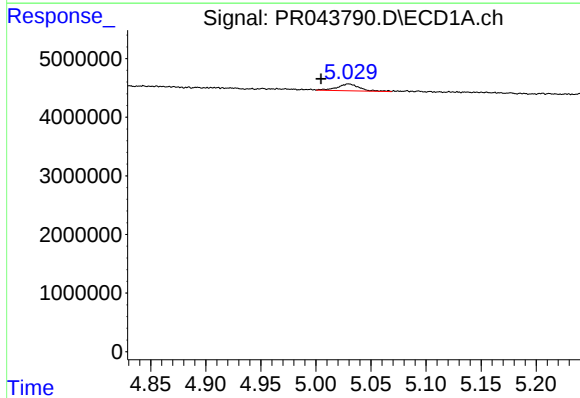
R.T.: 4.884 min
Delta R.T.: -0.035 min
Response: 205751
Conc: 3.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK49



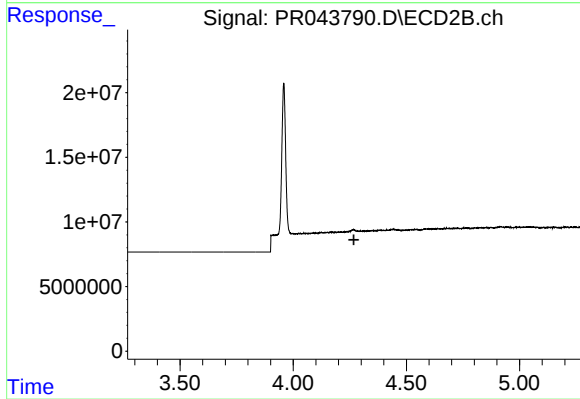
#8 AR-1221-1

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



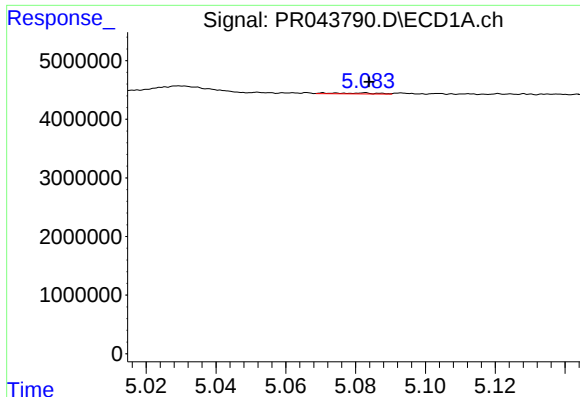
#9 AR-1221-2

R.T.: 5.030 min
Delta R.T.: 0.025 min
Response: 1651789
Conc: 40.42 ng/ml



#9 AR-1221-2

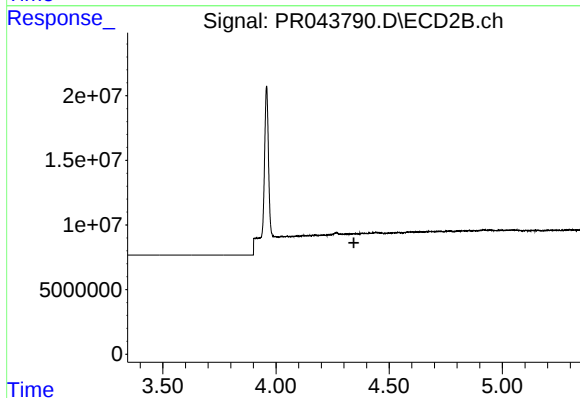
R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



#10 AR-1221-3

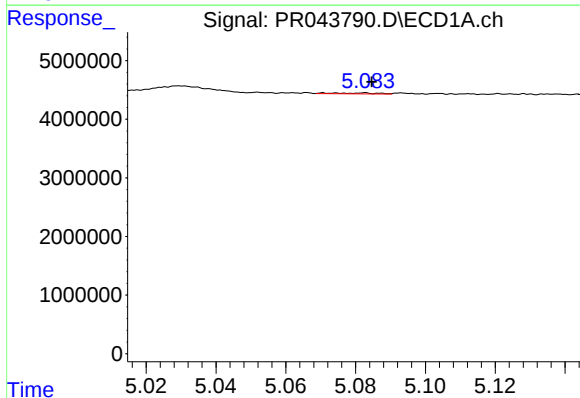
R.T.: 5.082 min
Delta R.T.: -0.001 min
Response: 134338
Conc: 0.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK49



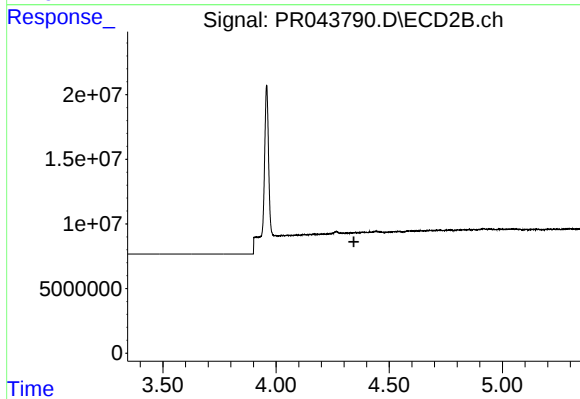
#10 AR-1221-3

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



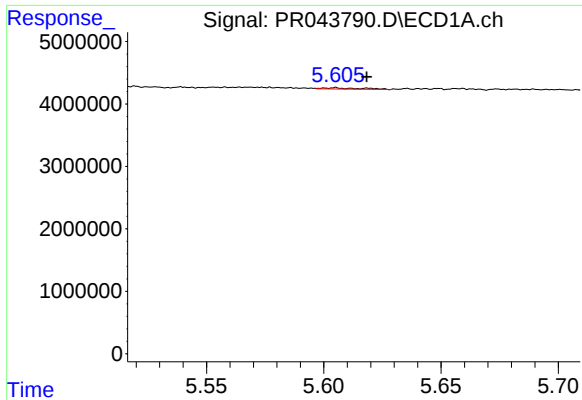
#11 AR-1232-1

R.T.: 5.082 min
Delta R.T.: -0.002 min
Response: 134338
Conc: 1.25 ng/ml



#11 AR-1232-1

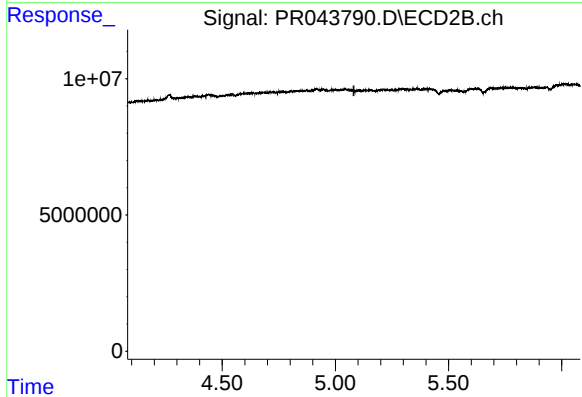
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#12 AR-1232-2

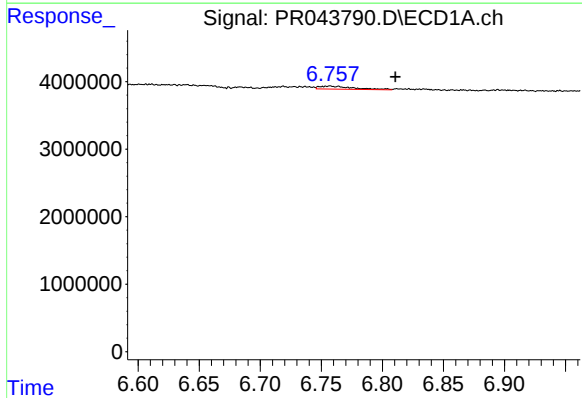
R.T.: 5.605 min
Delta R.T.: -0.013 min
Response: 217478
Conc: 3.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK49



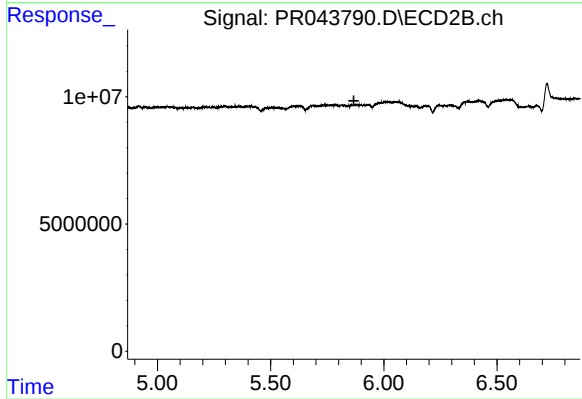
#12 AR-1232-2

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



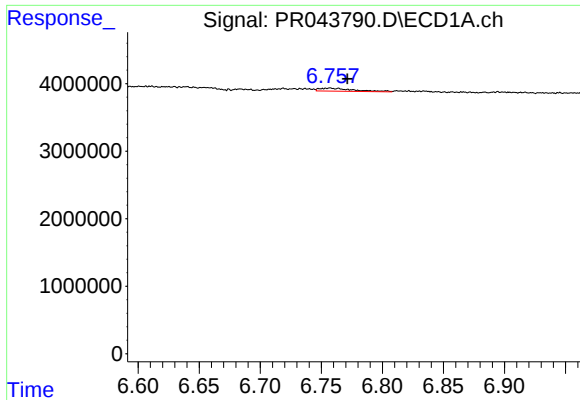
#20 AR-1242-5

R.T.: 6.757 min
Delta R.T.: -0.054 min
Response: 832345
Conc: 6.54 ng/ml



#20 AR-1242-5

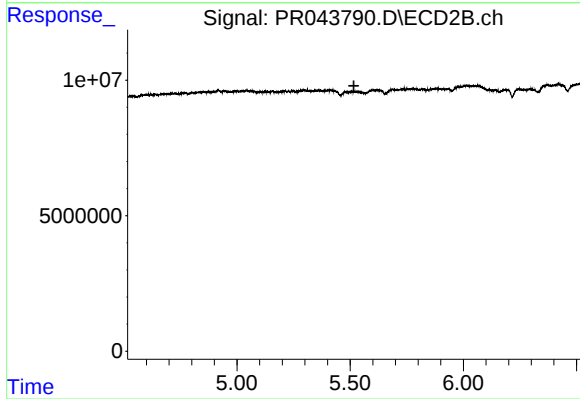
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#24 AR-1248-4

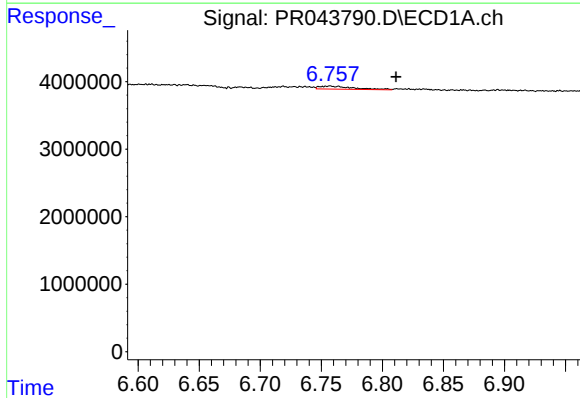
R.T.: 6.757 min
Delta R.T.: -0.014 min
Response: 832345
Conc: 3.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK49



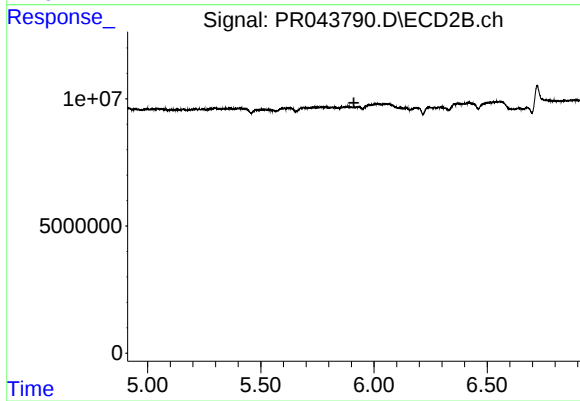
#24 AR-1248-4

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



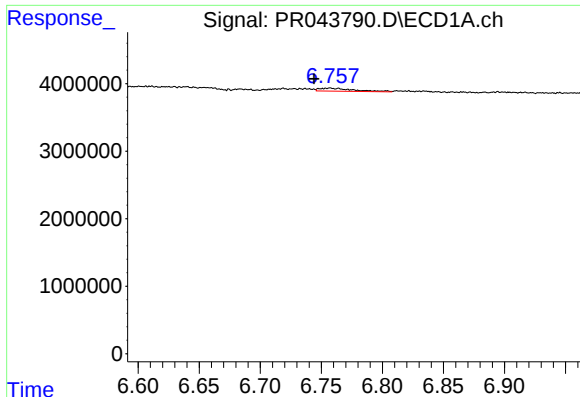
#25 AR-1248-5

R.T.: 6.757 min
Delta R.T.: -0.054 min
Response: 832345
Conc: 4.19 ng/ml



#25 AR-1248-5

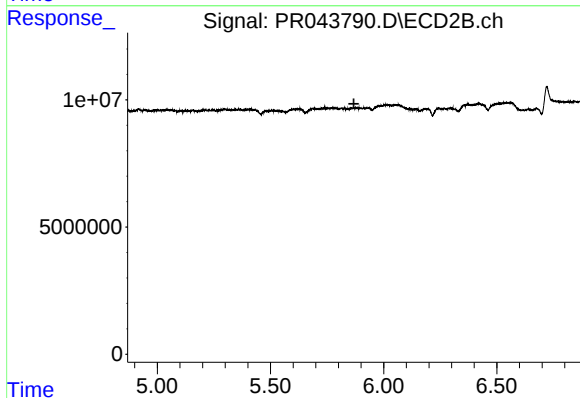
R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#26 AR-1254-1

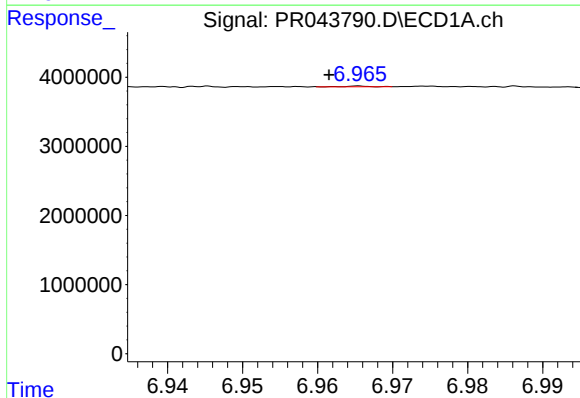
R.T.: 6.757 min
Delta R.T.: 0.013 min
Response: 832345
Conc: 3.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK49



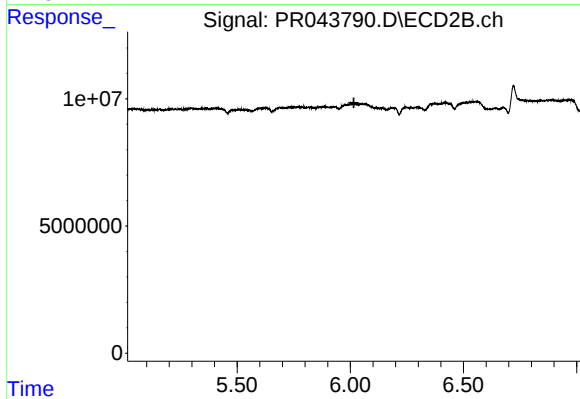
#26 AR-1254-1

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



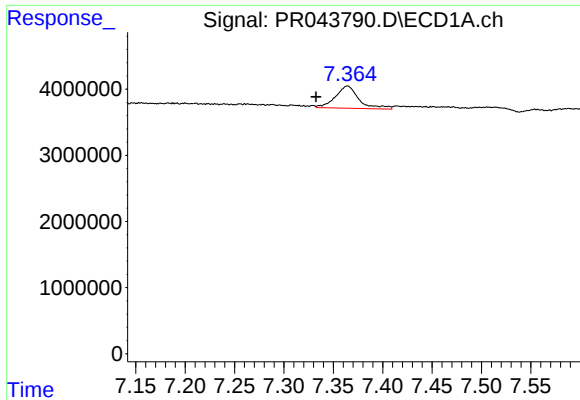
#27 AR-1254-2

R.T.: 6.966 min
Delta R.T.: 0.004 min
Response: 20462
Conc: 0.06 ng/ml



#27 AR-1254-2

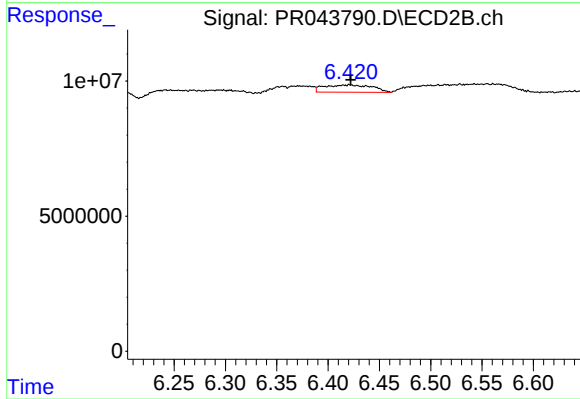
R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



#28 AR-1254-3

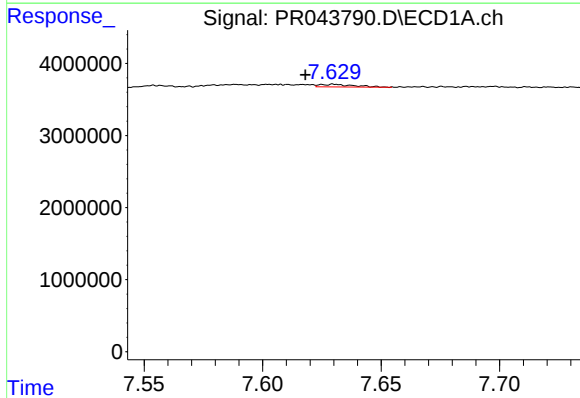
R.T.: 7.364 min
Delta R.T.: 0.032 min
Response: 5577465
Conc: 15.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK49



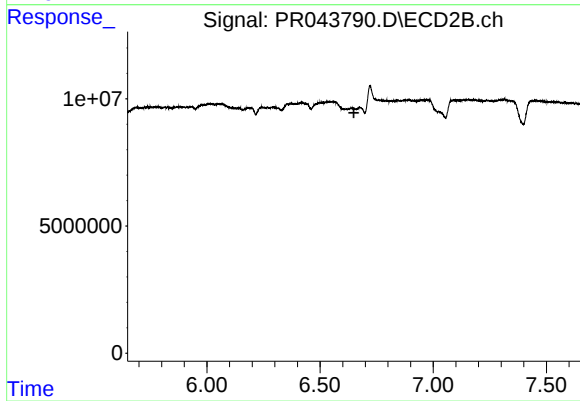
#28 AR-1254-3

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 8746746
Conc: 8.64 ng/ml



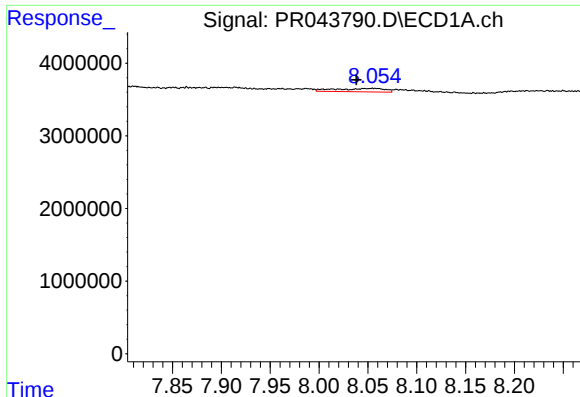
#29 AR-1254-4

R.T.: 7.630 min
Delta R.T.: 0.012 min
Response: 349130
Conc: 1.40 ng/ml



#29 AR-1254-4

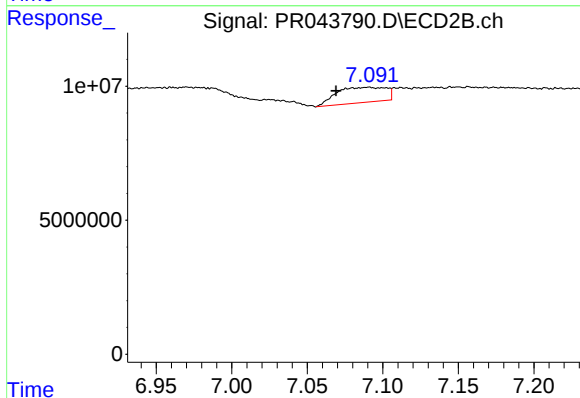
R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.



#30 AR-1254-5

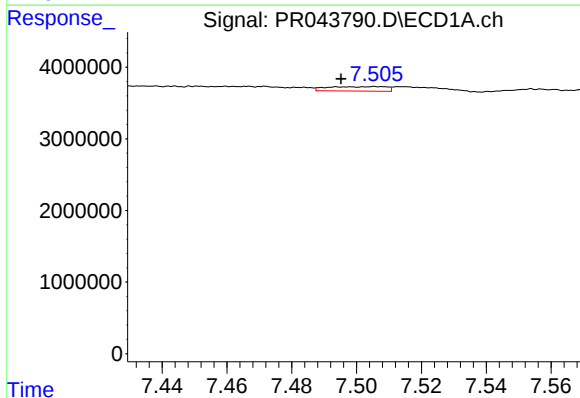
R.T.: 8.046 min
Delta R.T.: 0.008 min
Response: 1627168
Conc: 6.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK49



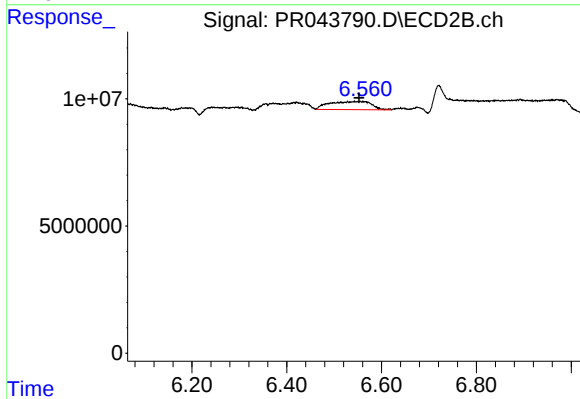
#30 AR-1254-5

R.T.: 7.091 min
Delta R.T.: 0.022 min
Response: 13008573
Conc: 15.27 ng/ml



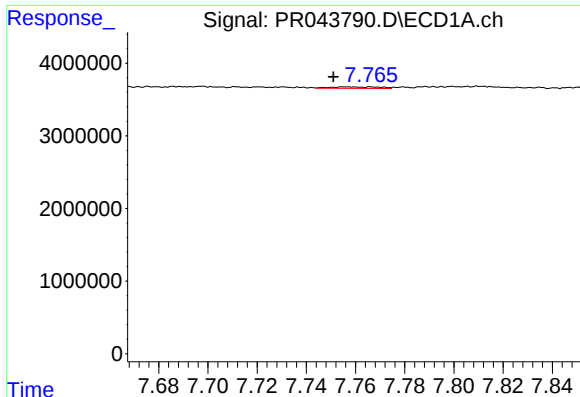
#31 AR-1260-1

R.T.: 7.506 min
Delta R.T.: 0.011 min
Response: 784236
Conc: 3.15 ng/ml



#31 AR-1260-1

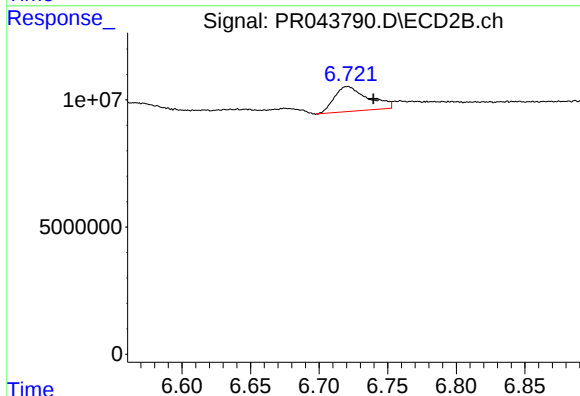
R.T.: 6.542 min
Delta R.T.: -0.011 min
Response: 19689627
Conc: 29.06 ng/ml



#32 AR-1260-2

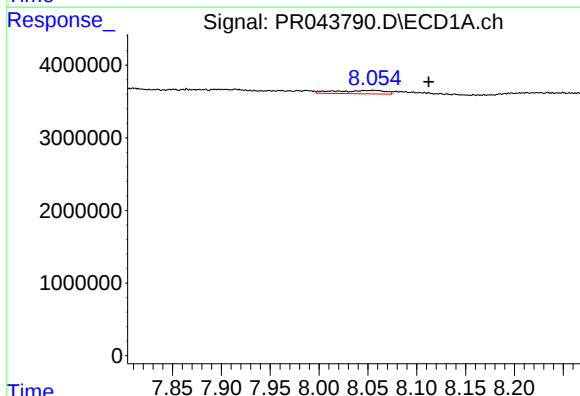
R.T.: 7.756 min
Delta R.T.: 0.005 min
Response: 293885
Conc: 0.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK49



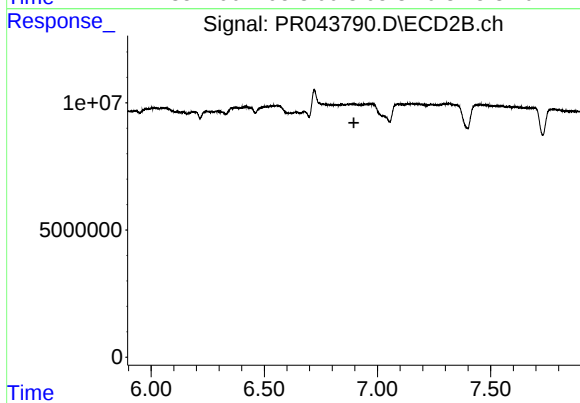
#32 AR-1260-2

R.T.: 6.721 min
Delta R.T.: -0.019 min
Response: 16499290
Conc: 17.03 ng/ml



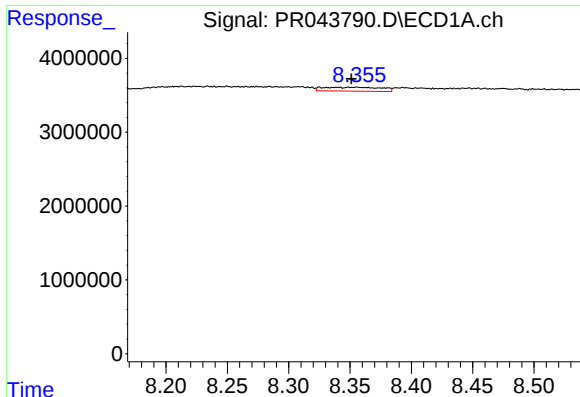
#33 AR-1260-3

R.T.: 8.046 min
Delta R.T.: -0.066 min
Response: 1627168
Conc: 7.34 ng/ml



#33 AR-1260-3

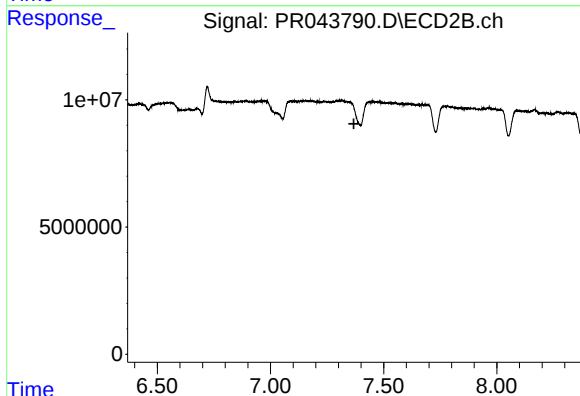
R.T.: 0.000 min
Exp R.T.: 6.896 min
Response: 0
Conc: N.D.



#34 AR-1260-4

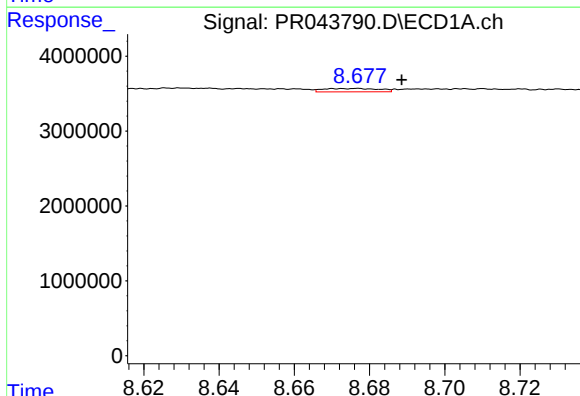
R.T.: 8.355 min
Delta R.T.: 0.004 min
Response: 1740901
Conc: 6.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK49



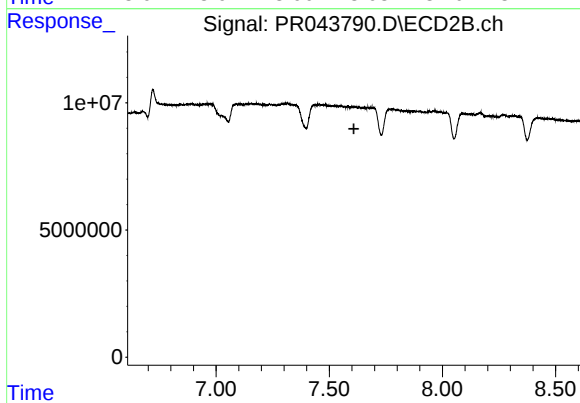
#34 AR-1260-4

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



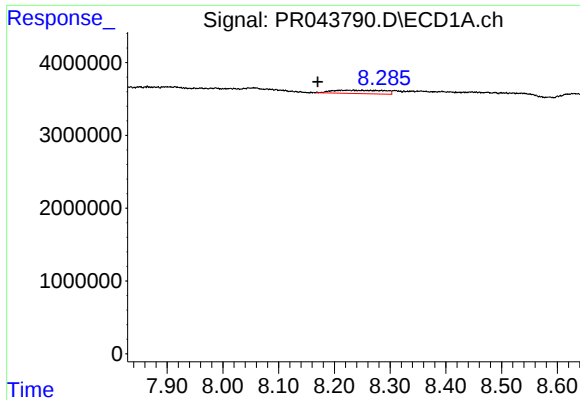
#35 AR-1260-5

R.T.: 8.675 min
Delta R.T.: -0.013 min
Response: 468441
Conc: 0.97 ng/ml



#35 AR-1260-5

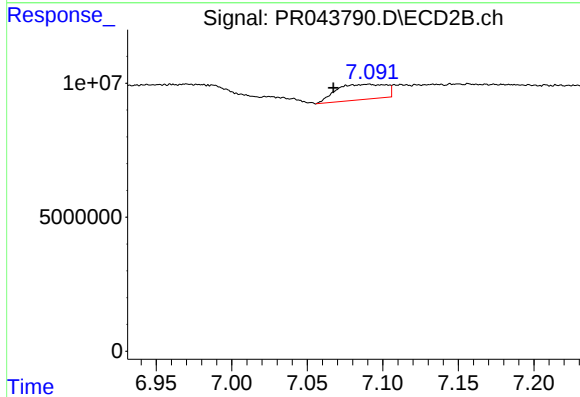
R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



#36 AR-1262-1

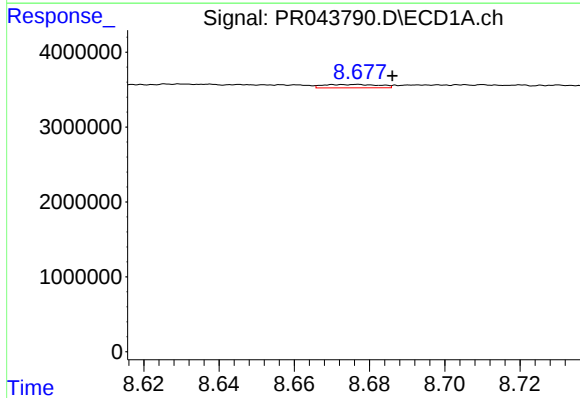
R.T.: 8.234 min
Delta R.T.: 0.064 min
Response: 2999050
Conc: 22.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK49



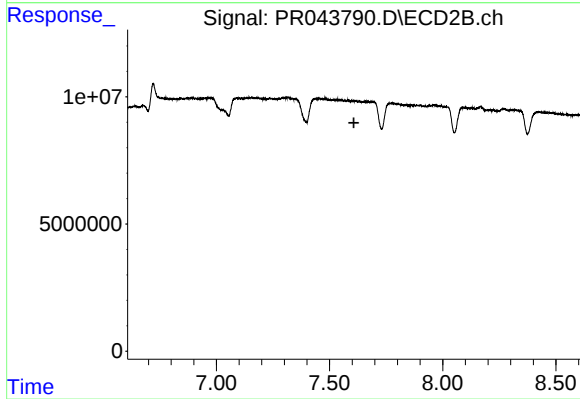
#36 AR-1262-1

R.T.: 7.091 min
Delta R.T.: 0.023 min
Response: 13008573
Conc: 26.31 ng/ml



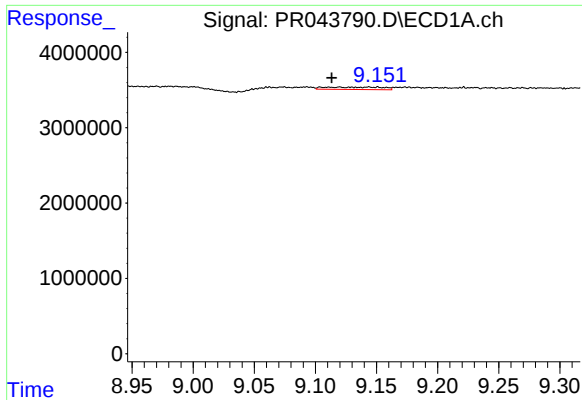
#37 AR-1262-2

R.T.: 8.675 min
Delta R.T.: -0.011 min
Response: 468441
Conc: 0.82 ng/ml



#37 AR-1262-2

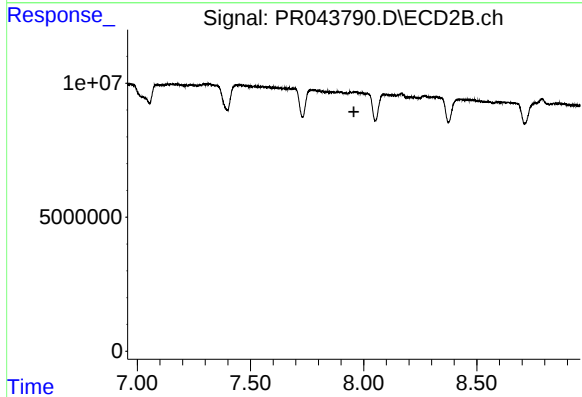
R.T.: 0.000 min
Exp R.T.: 7.607 min
Response: 0
Conc: N.D.



#39 AR-1262-4

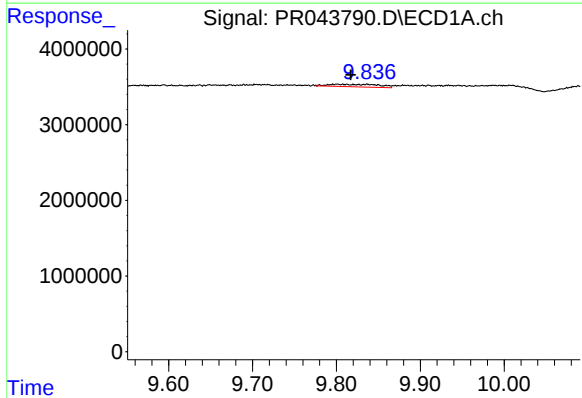
R.T.: 9.144 min
Delta R.T.: 0.031 min
Response: 1016308
Conc: 3.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK49



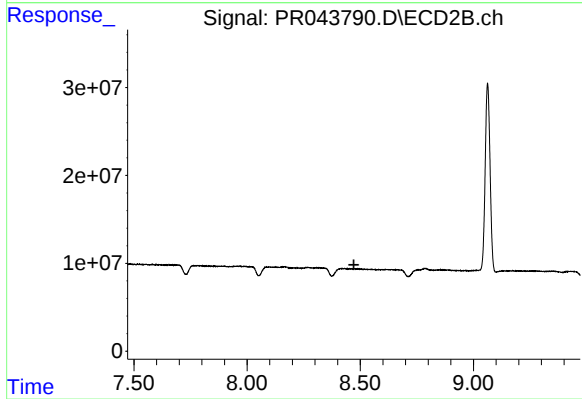
#39 AR-1262-4

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



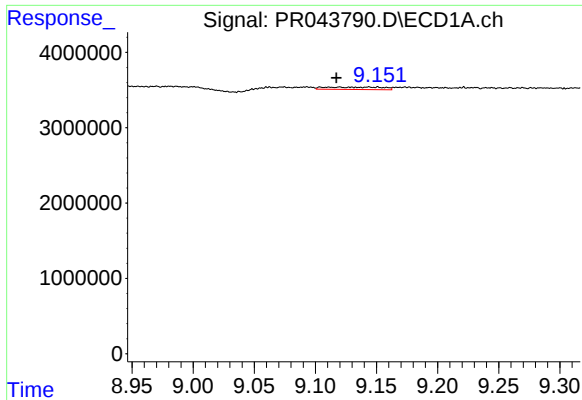
#40 AR-1262-5

R.T.: 9.801 min
Delta R.T.: -0.016 min
Response: 1419167
Conc: 7.54 ng/ml



#40 AR-1262-5

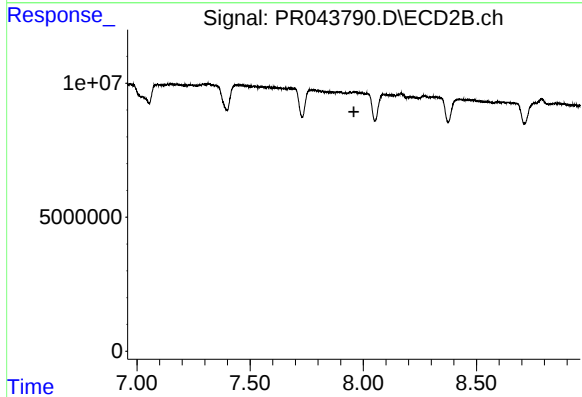
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#42 AR-1268-2

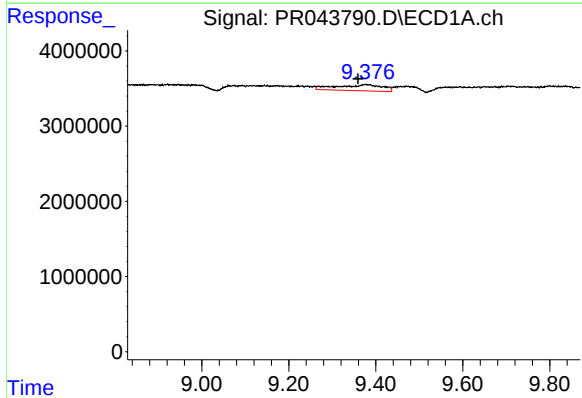
R.T.: 9.144 min
Delta R.T.: 0.027 min
Response: 1016308
Conc: 1.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK49



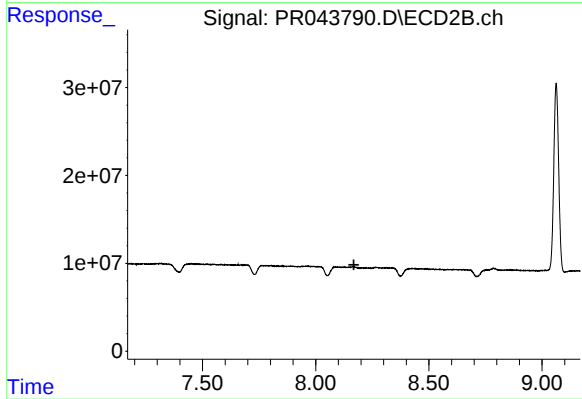
#42 AR-1268-2

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



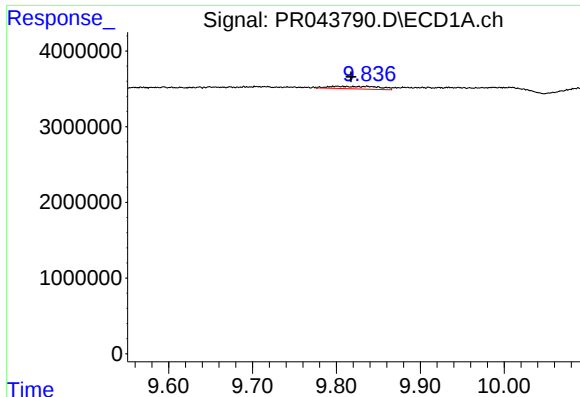
#43 AR-1268-3

R.T.: 9.377 min
Delta R.T.: 0.018 min
Response: 5868447
Conc: 12.47 ng/ml



#43 AR-1268-3

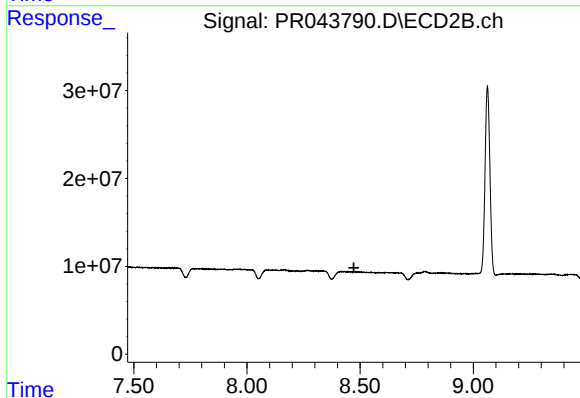
R.T.: 8.167 min
Delta R.T.: -0.002 min
Response: -10950239
Conc: N.D.



#44 AR-1268-4

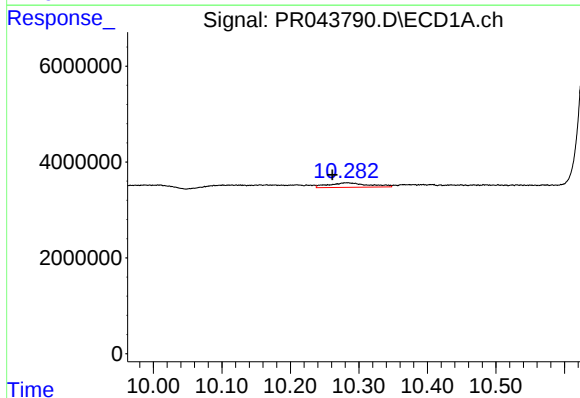
R.T.: 9.801 min
Delta R.T.: -0.017 min
Response: 1419167
Conc: 6.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK49



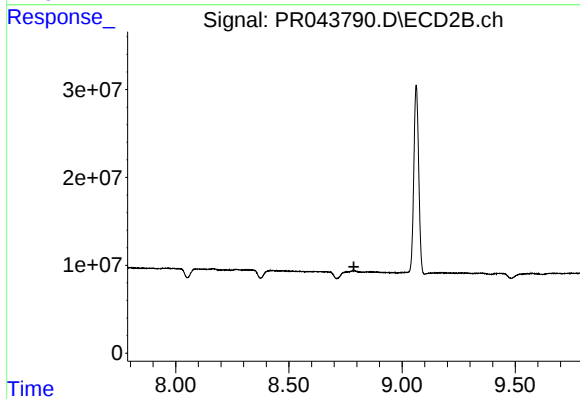
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 10.282 min
Delta R.T.: 0.021 min
Response: 3791024
Conc: 2.42 ng/ml



#45 AR-1268-5

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: -7889498
Conc: N.D.