

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121619\
 Data File : PR043868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2019 11:38
 Operator : SM\AJ
 Sample : K6257-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 15:47:01 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	76988743	217.1E6	19.262	19.670
2)	SA Decachlor...	10.622	9.060	155.6E6	324.5E6	32.601	32.163
Target Compounds							
5)	L1 AR-1016-3	0.000	5.303f	0	2985987	N.D.	13.702 #
6)	L1 AR-1016-4	0.000	5.303	0	2985987	N.D.	16.539 #
8)	L2 AR-1221-1	0.000	4.144f	0	508968	N.D.	4.459 #
9)	L2 AR-1221-2	0.000	4.278	0	2812741	N.D.	34.476 #
11)	L3 AR-1232-1	0.000	4.278f	0	2812741	N.D.	12.189 #
13)	L3 AR-1232-3	0.000	5.303f	0	2985987	N.D.	31.494 #
14)	L3 AR-1232-4	0.000	5.373	0	5172896	N.D.	59.740 #
18)	L4 AR-1242-3	0.000	5.303f	0	2985987	N.D.	15.711 #
19)	L4 AR-1242-4	0.000	5.373	0	5172896	N.D.	28.294 #
20)	L4 AR-1242-5	0.000	5.890	0	11172659	N.D.	37.664 #
22)	L5 AR-1248-2	0.000	5.303	0	2985987	N.D.	11.412 #
23)	L5 AR-1248-3	0.000	5.373	0	5172896	N.D.	19.539 #
25)	L5 AR-1248-5	0.000	5.890	0	11172659	N.D.	27.331 #
26)	L6 AR-1254-1	0.000	5.890	0	11172659	N.D.	18.555 #
29)	L6 AR-1254-4	0.000	6.679	0	2456277	N.D.	3.703 #
30)	L6 AR-1254-5	0.000	7.072	0	1127256	N.D.	1.295 #
31)	L7 AR-1260-1	0.000	6.557	0	1289481	N.D.	2.360 #
32)	L7 AR-1260-2	0.000	6.738	0	4088516	N.D.	5.094 #
35)	L7 AR-1260-5	0.000	7.607	0	4923224	N.D.	2.925 #
36)	L8 AR-1262-1	0.000	7.072	0	1127256	N.D.	2.279 #
37)	L8 AR-1262-2	0.000	7.607	0	4923224	N.D.	2.264 #
38)	L8 AR-1262-3	0.000	7.893	0	3356469	N.D.	3.886 #
39)	L8 AR-1262-4	0.000	7.957	0	3927314	N.D.	2.762 #
40)	L8 AR-1262-5	0.000	8.472	0	2269160	N.D.	3.549 #
41)	L9 AR-1268-1	0.000	7.893	0	3356469	N.D.	1.373 #
42)	L9 AR-1268-2	0.000	7.957	0	3927314	N.D.	1.878 #
43)	L9 AR-1268-3	0.000	8.168	0	4695088	N.D.	2.607 #
44)	L9 AR-1268-4	0.000	8.472	0	2269160	N.D.	3.220 #
45)	L9 AR-1268-5	10.259	8.784	4167094	9709377	2.020	1.989

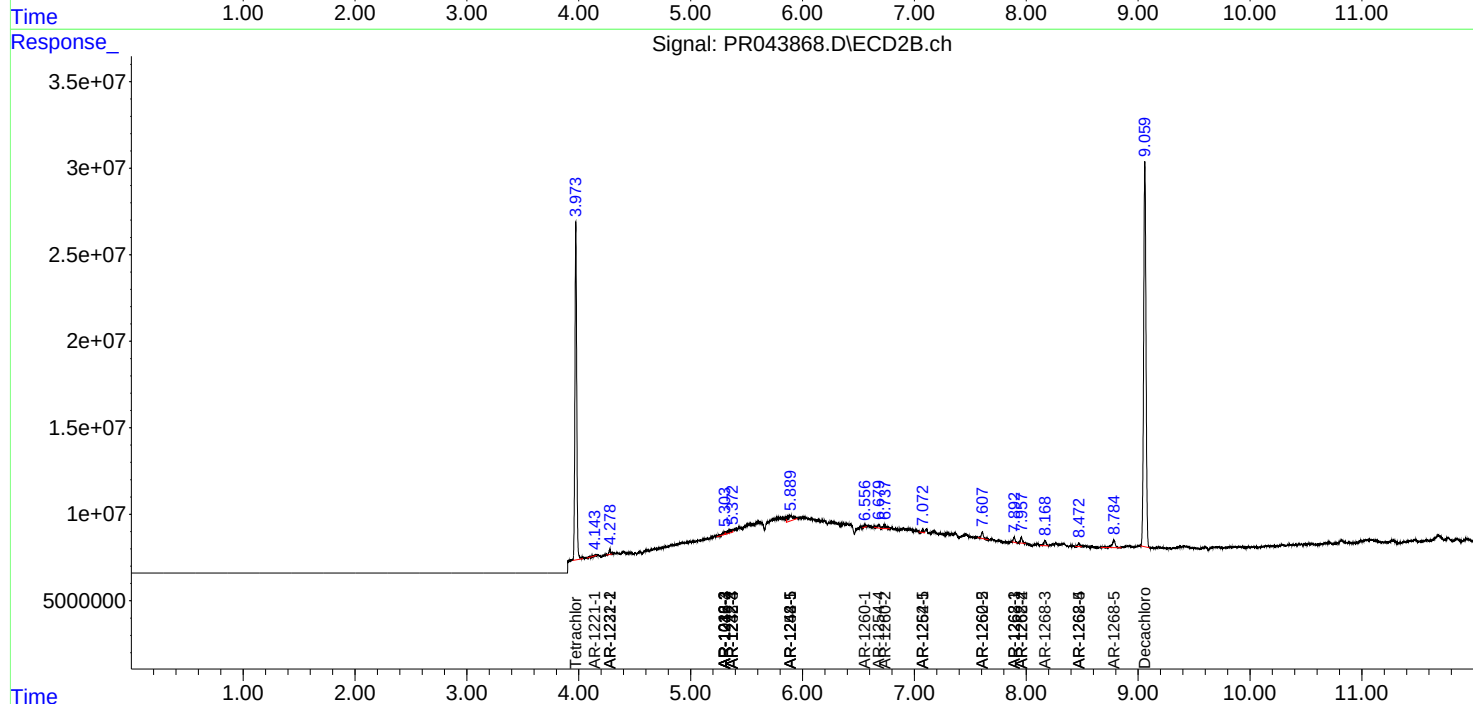
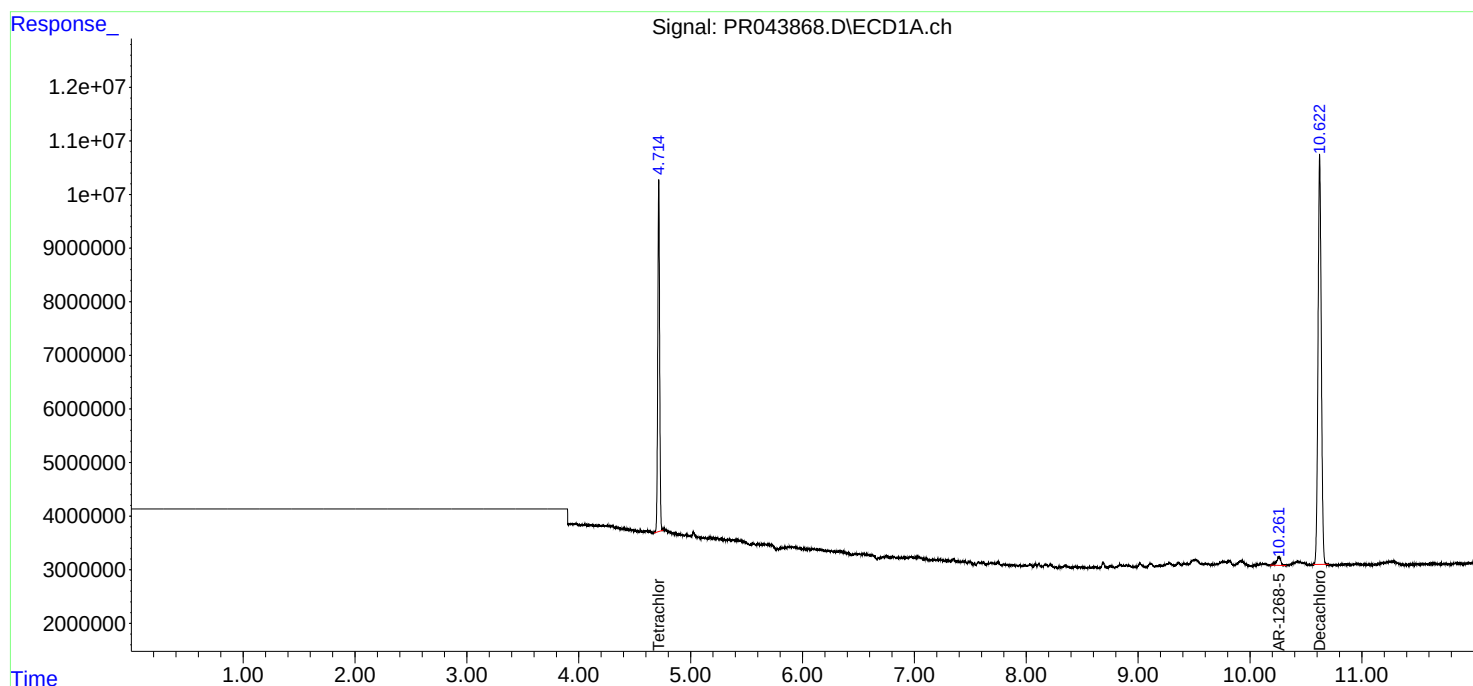
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

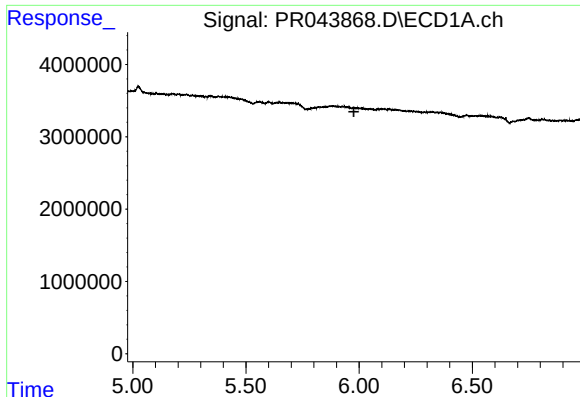
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121619\
Data File : PR043868.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2019 11:38
Operator : SM\AJ
Sample : K6257-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 15:47:01 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

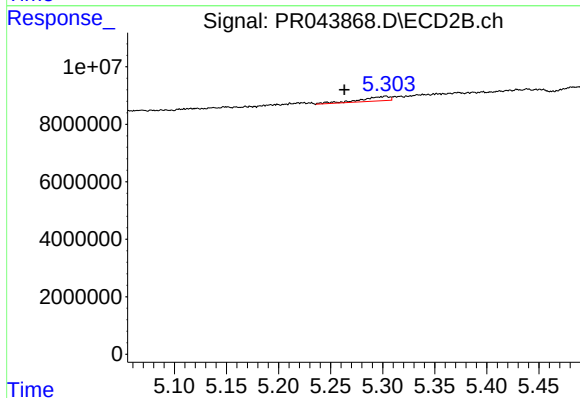




#5 AR-1016-3

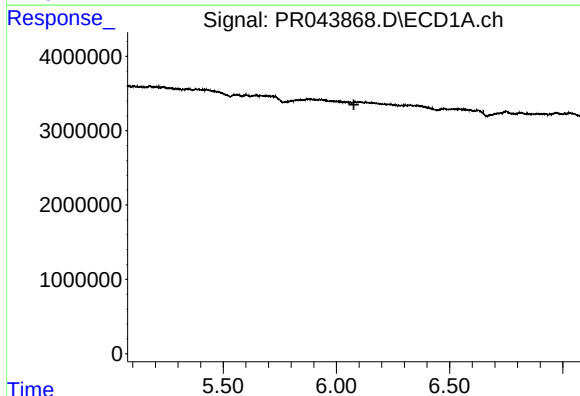
R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



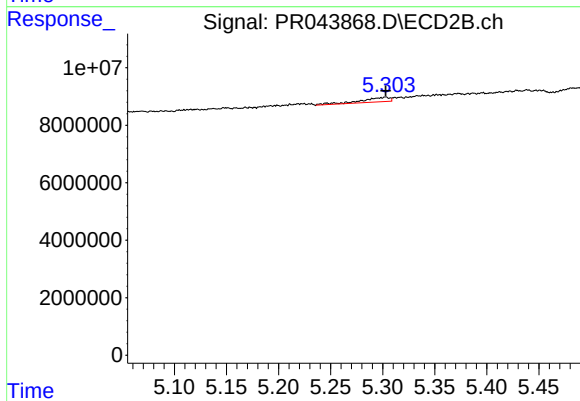
#5 AR-1016-3

R.T.: 5.303 min
Delta R.T.: 0.040 min
Response: 2985987
Conc: 13.70 ng/ml



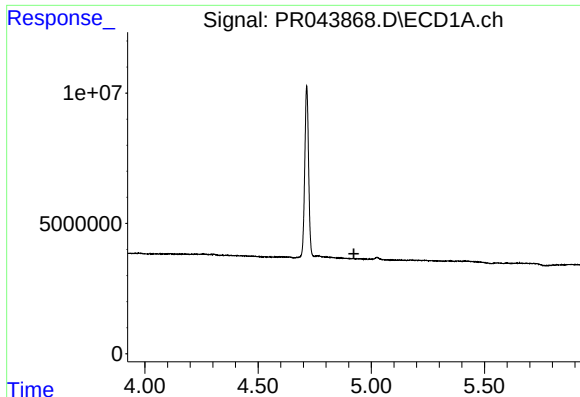
#6 AR-1016-4

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



#6 AR-1016-4

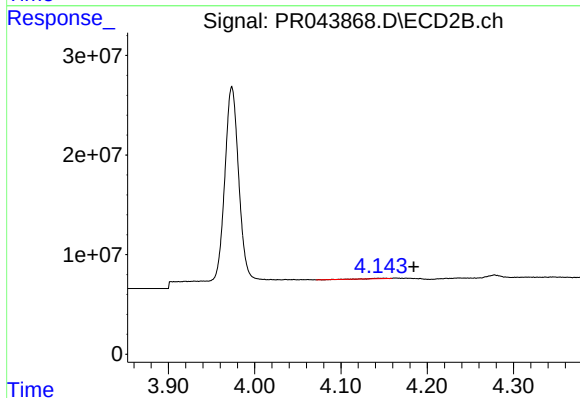
R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 2985987
Conc: 16.54 ng/ml



#8 AR-1221-1

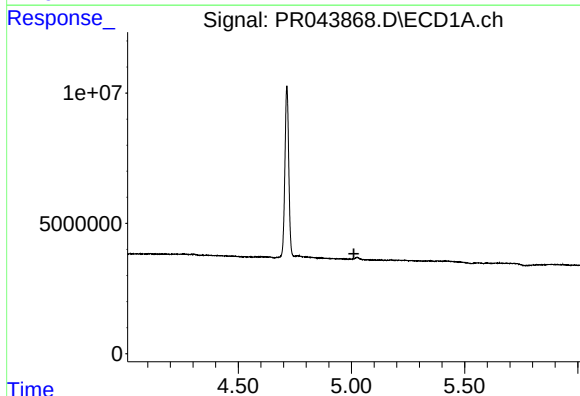
R.T.: 0.000 min
Exp R.T.: 4.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



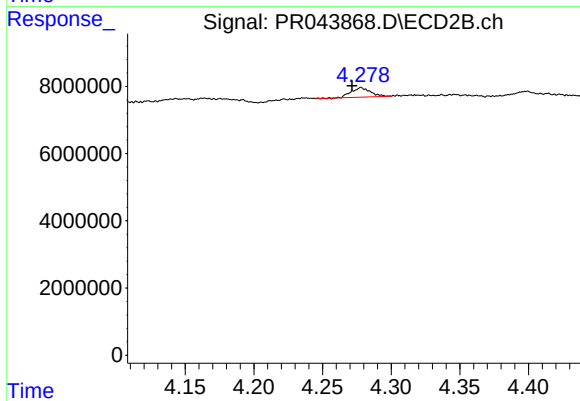
#8 AR-1221-1

R.T.: 4.144 min
Delta R.T.: -0.041 min
Response: 508968
Conc: 4.46 ng/ml



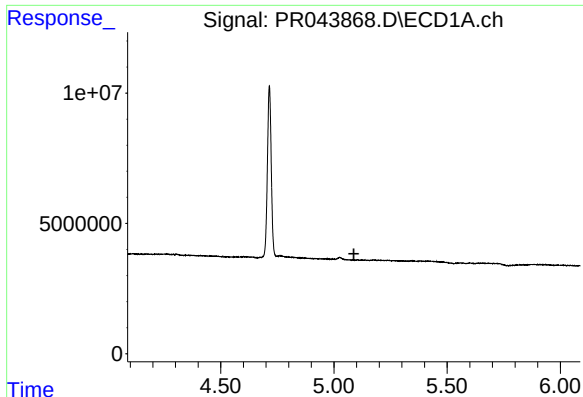
#9 AR-1221-2

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



#9 AR-1221-2

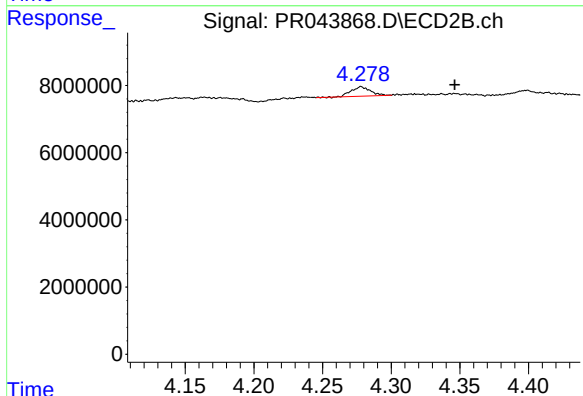
R.T.: 4.278 min
Delta R.T.: 0.007 min
Response: 2812741
Conc: 34.48 ng/ml



#11 AR-1232-1

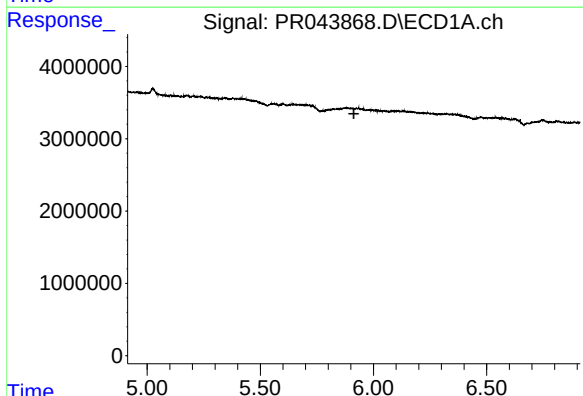
R.T.: 0.000 min
Exp R.T.: 5.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



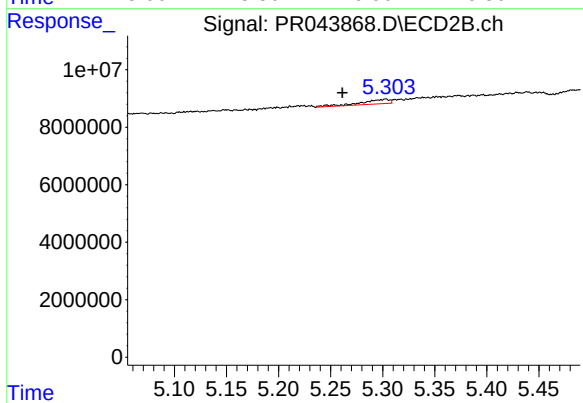
#11 AR-1232-1

R.T.: 4.278 min
Delta R.T.: -0.068 min
Response: 2812741
Conc: 12.19 ng/ml



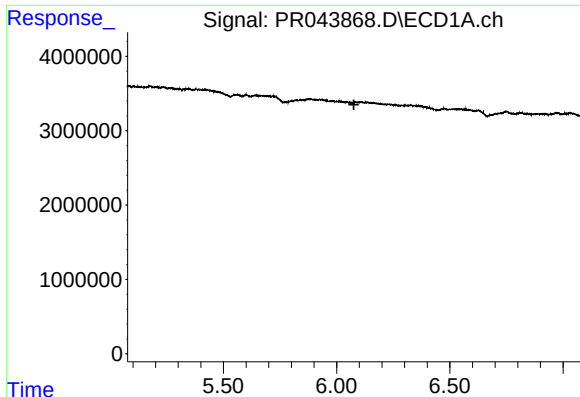
#13 AR-1232-3

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



#13 AR-1232-3

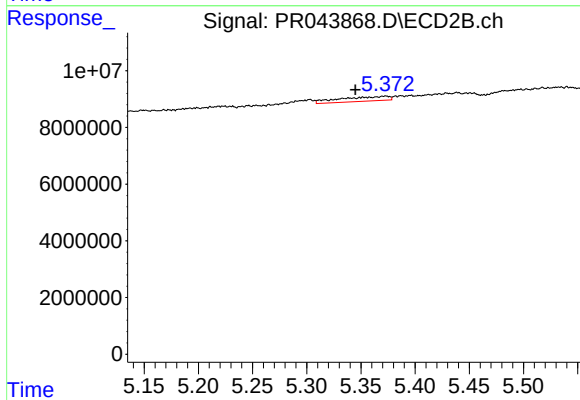
R.T.: 5.303 min
Delta R.T.: 0.041 min
Response: 2985987
Conc: 31.49 ng/ml



#14 AR-1232-4

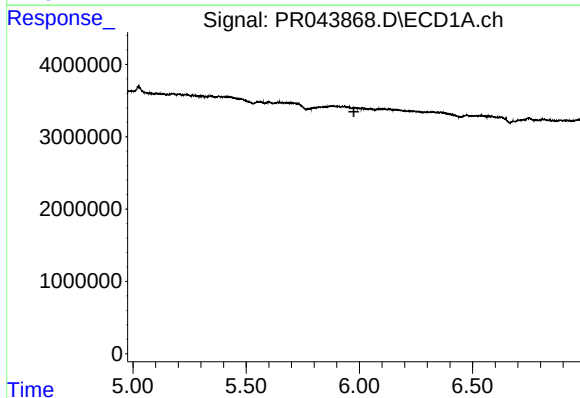
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



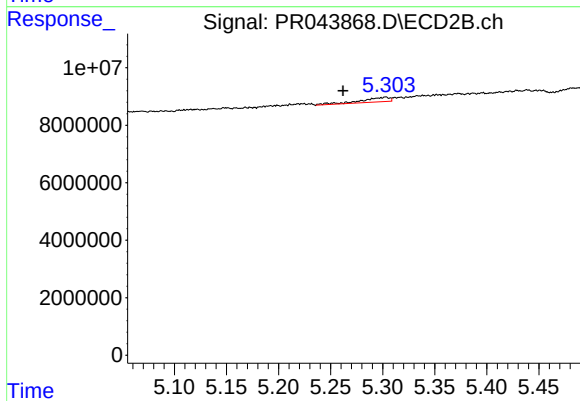
#14 AR-1232-4

R.T.: 5.373 min
Delta R.T.: 0.028 min
Response: 5172896
Conc: 59.74 ng/ml



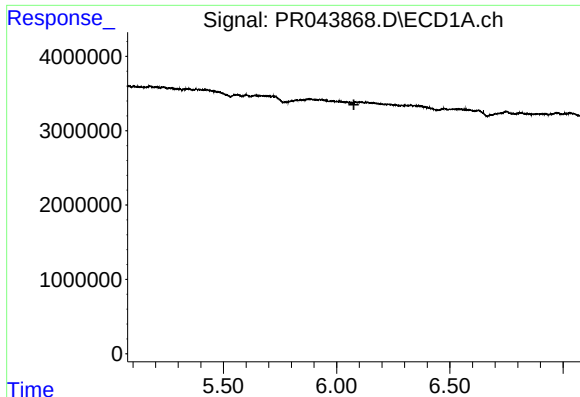
#18 AR-1242-3

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



#18 AR-1242-3

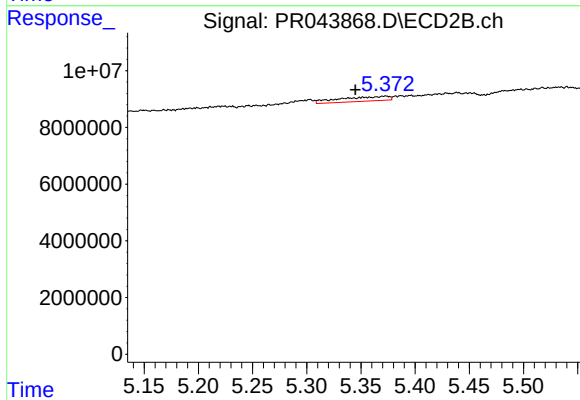
R.T.: 5.303 min
Delta R.T.: 0.041 min
Response: 2985987
Conc: 15.71 ng/ml



#19 AR-1242-4

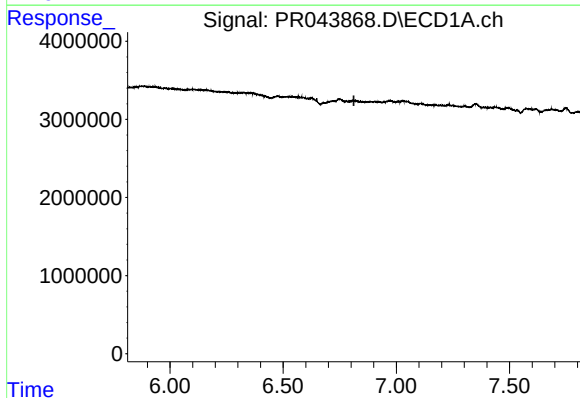
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



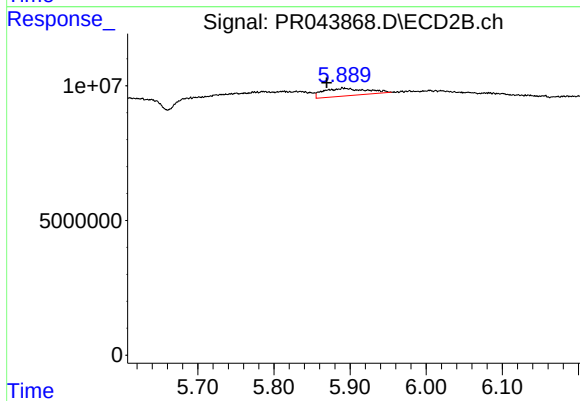
#19 AR-1242-4

R.T.: 5.373 min
Delta R.T.: 0.028 min
Response: 5172896
Conc: 28.29 ng/ml



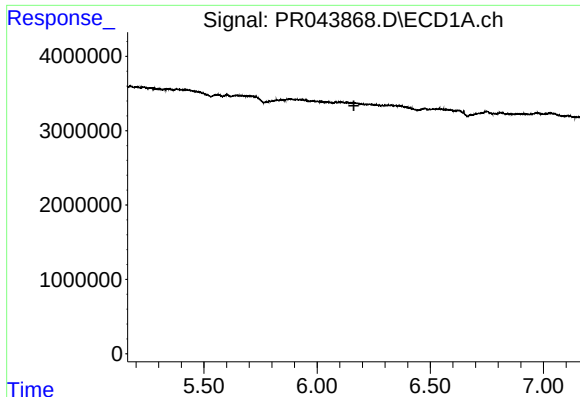
#20 AR-1242-5

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



#20 AR-1242-5

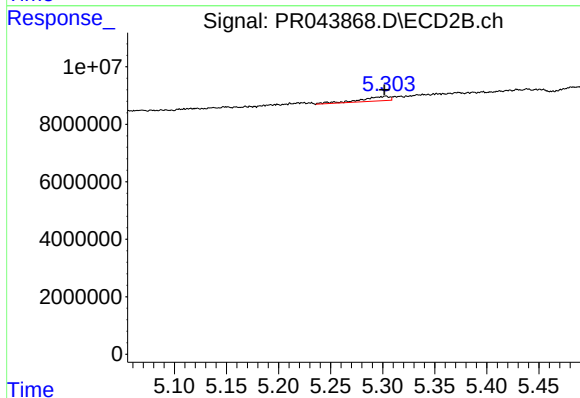
R.T.: 5.890 min
Delta R.T.: 0.021 min
Response: 11172659
Conc: 37.66 ng/ml



#22 AR-1248-2

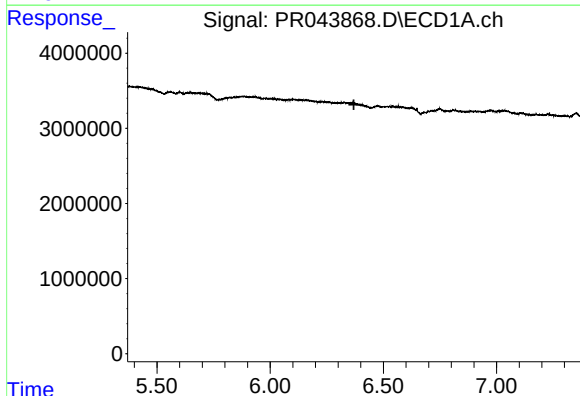
R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



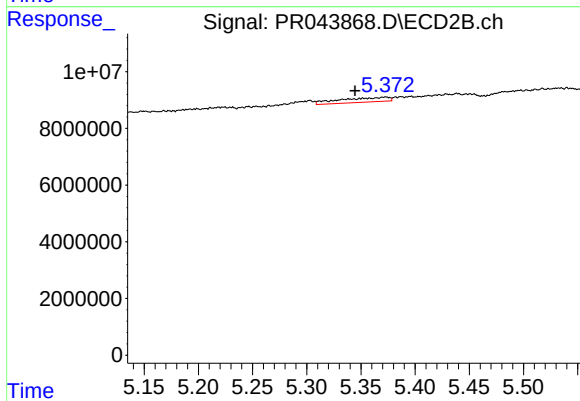
#22 AR-1248-2

R.T.: 5.303 min
Delta R.T.: 0.001 min
Response: 2985987
Conc: 11.41 ng/ml



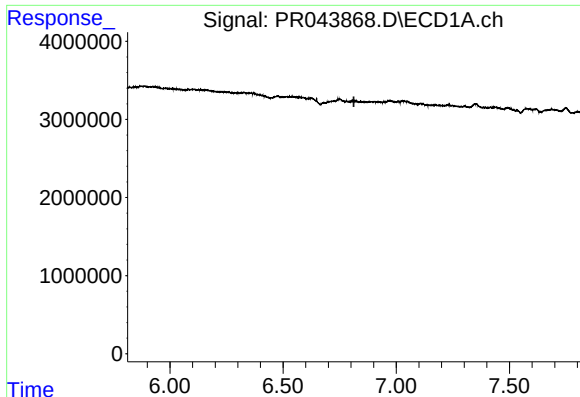
#23 AR-1248-3

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



#23 AR-1248-3

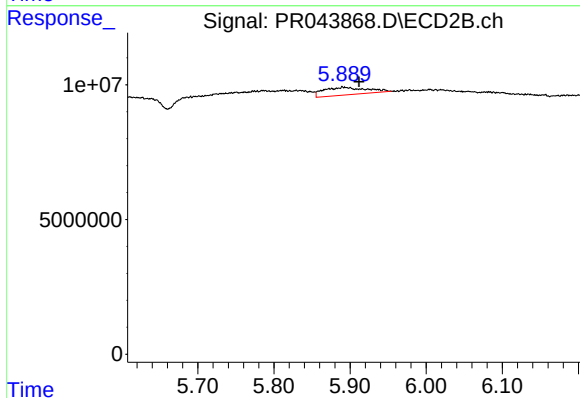
R.T.: 5.373 min
Delta R.T.: 0.028 min
Response: 5172896
Conc: 19.54 ng/ml



#25 AR-1248-5

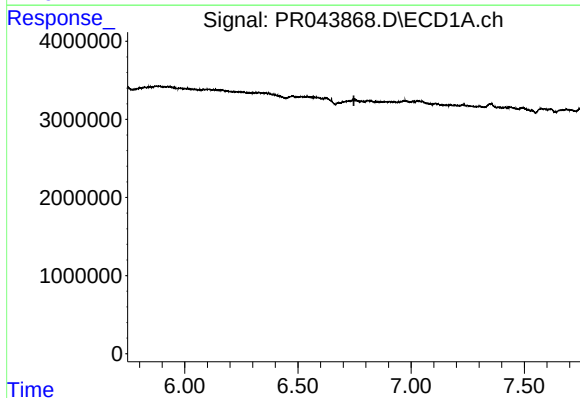
R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



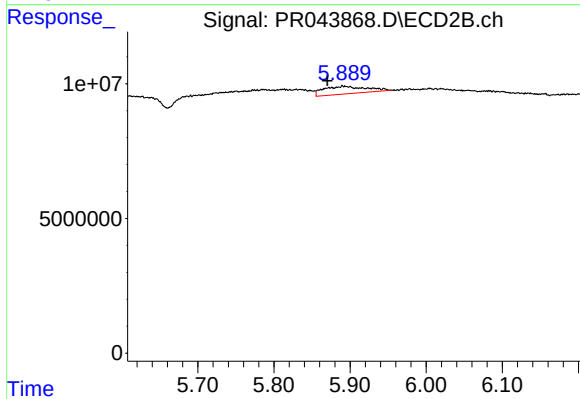
#25 AR-1248-5

R.T.: 5.890 min
Delta R.T.: -0.022 min
Response: 11172659
Conc: 27.33 ng/ml



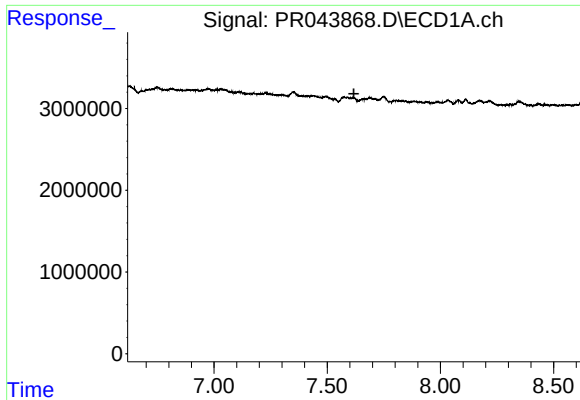
#26 AR-1254-1

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



#26 AR-1254-1

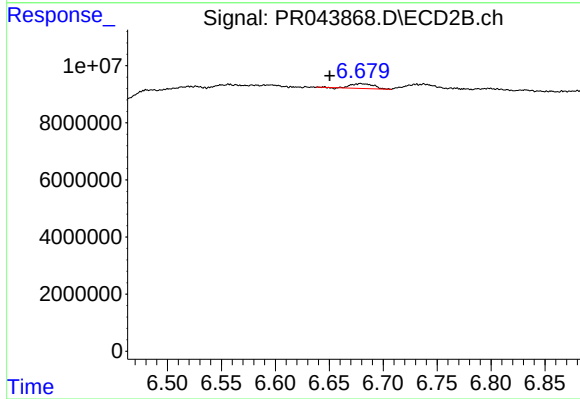
R.T.: 5.890 min
Delta R.T.: 0.020 min
Response: 11172659
Conc: 18.56 ng/ml



#29 AR-1254-4

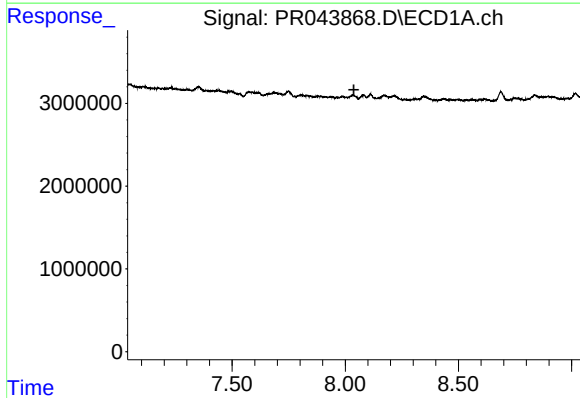
R.T.: 0.000 min
Exp R.T.: 7.618 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



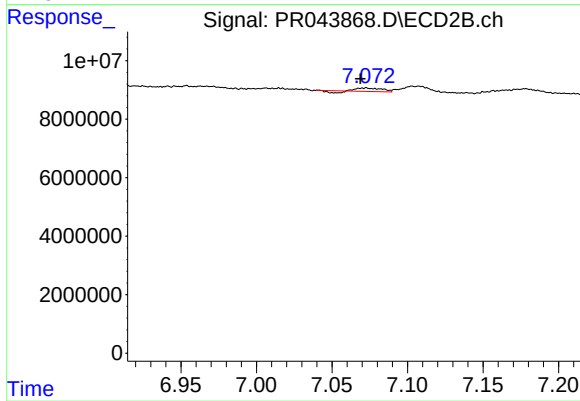
#29 AR-1254-4

R.T.: 6.679 min
Delta R.T.: 0.029 min
Response: 2456277
Conc: 3.70 ng/ml



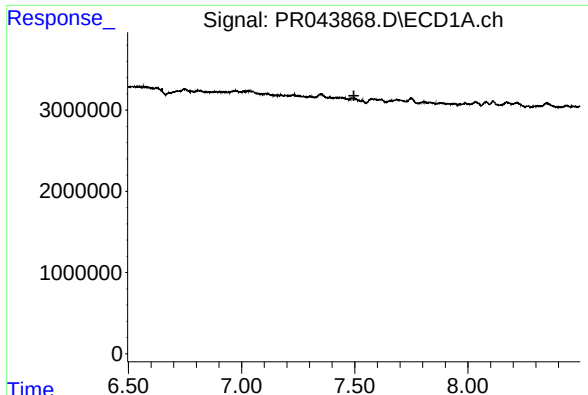
#30 AR-1254-5

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



#30 AR-1254-5

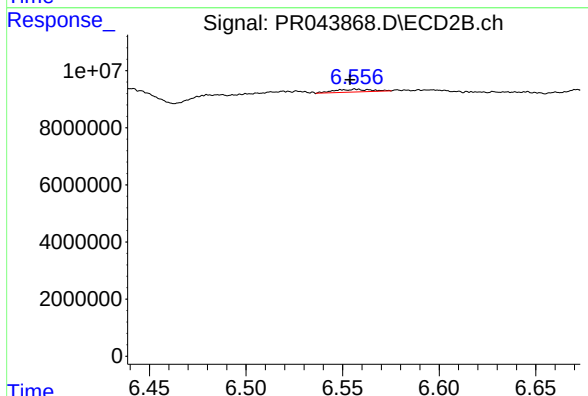
R.T.: 7.072 min
Delta R.T.: 0.004 min
Response: 1127256
Conc: 1.30 ng/ml



#31 AR-1260-1

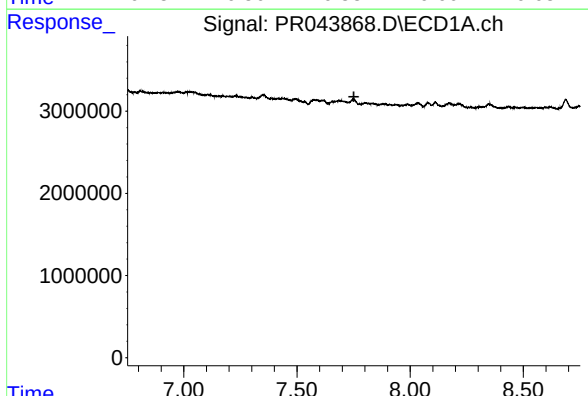
R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



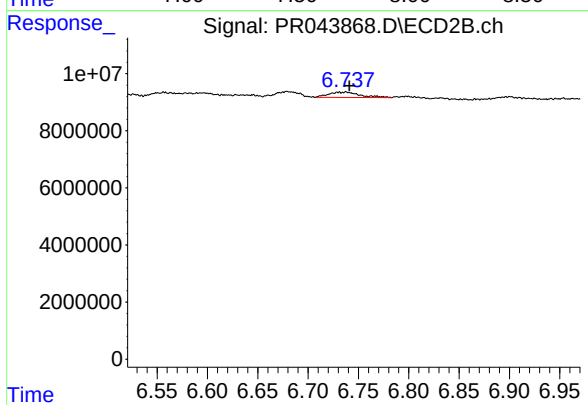
#31 AR-1260-1

R.T.: 6.557 min
Delta R.T.: 0.003 min
Response: 1289481
Conc: 2.36 ng/ml



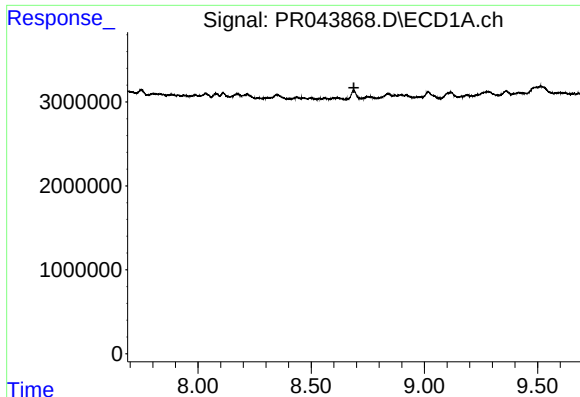
#32 AR-1260-2

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



#32 AR-1260-2

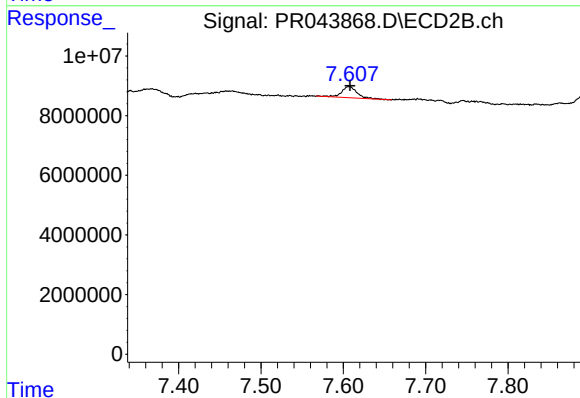
R.T.: 6.738 min
Delta R.T.: -0.003 min
Response: 4088516
Conc: 5.09 ng/ml



#35 AR-1260-5

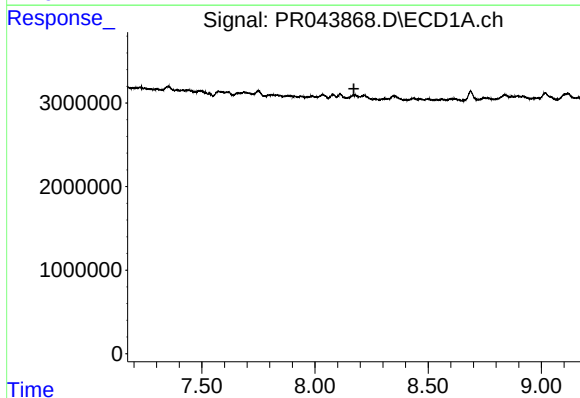
R.T.: 0.000 min
Exp R.T. : 8.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



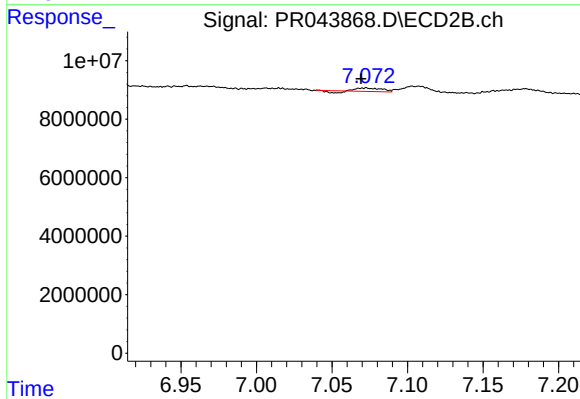
#35 AR-1260-5

R.T.: 7.607 min
Delta R.T.: -0.001 min
Response: 4923224
Conc: 2.92 ng/ml



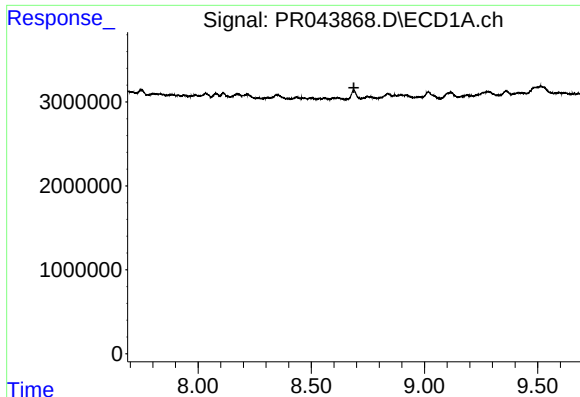
#36 AR-1262-1

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



#36 AR-1262-1

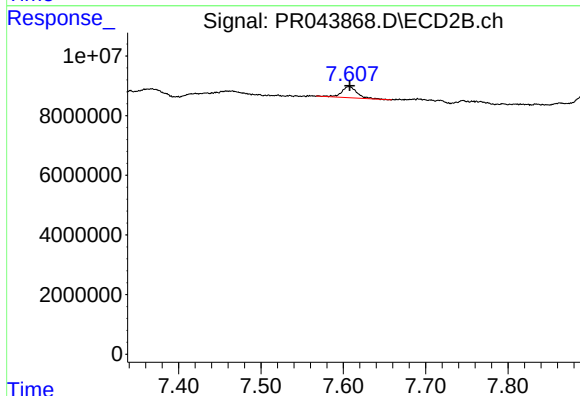
R.T.: 7.072 min
Delta R.T.: 0.003 min
Response: 1127256
Conc: 2.28 ng/ml



#37 AR-1262-2

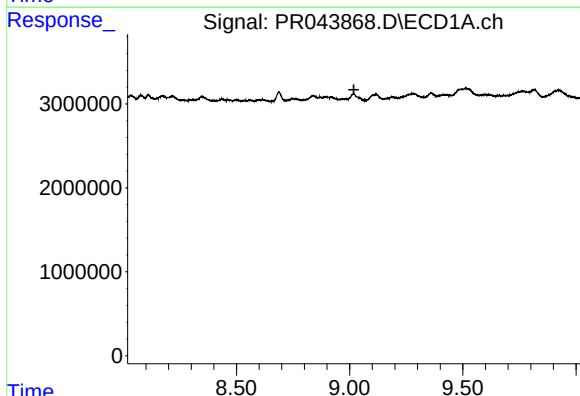
R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



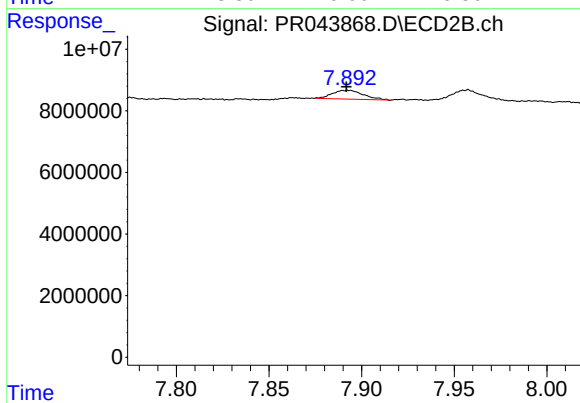
#37 AR-1262-2

R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 4923224
Conc: 2.26 ng/ml



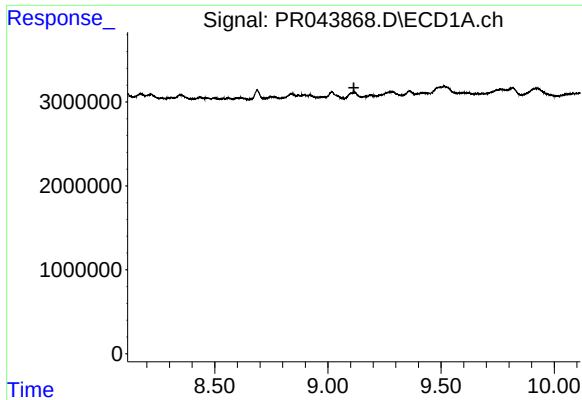
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.019 min
Response: 0
Conc: N.D.



#38 AR-1262-3

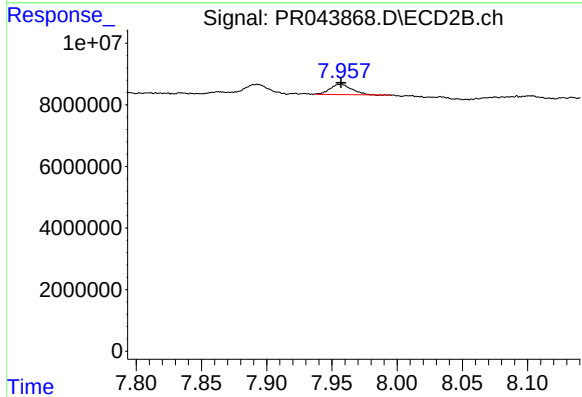
R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 3356469
Conc: 3.89 ng/ml



#39 AR-1262-4

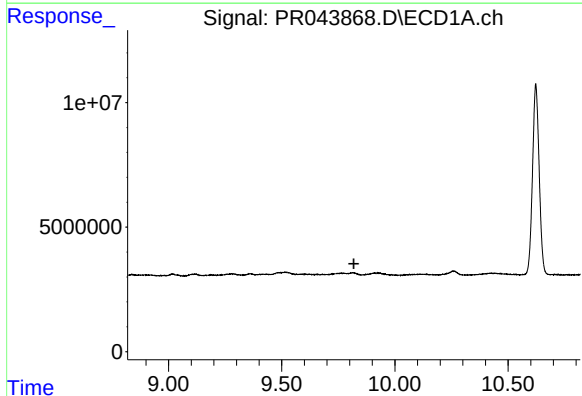
R.T.: 0.000 min
Exp R.T. : 9.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



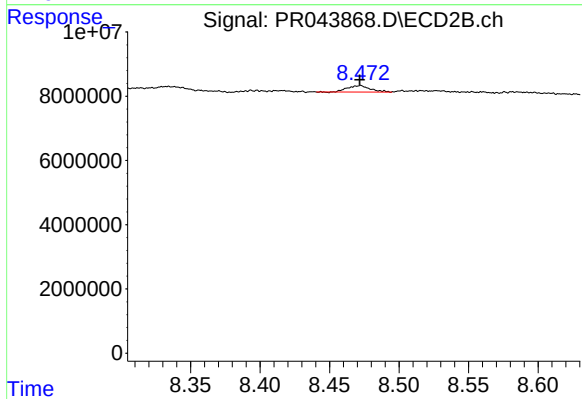
#39 AR-1262-4

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 3927314
Conc: 2.76 ng/ml



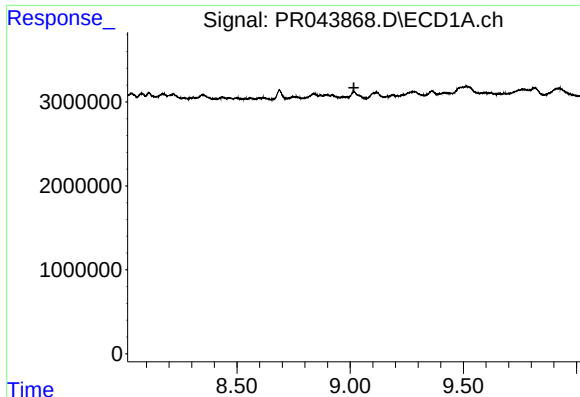
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.819 min
Response: 0
Conc: N.D.



#40 AR-1262-5

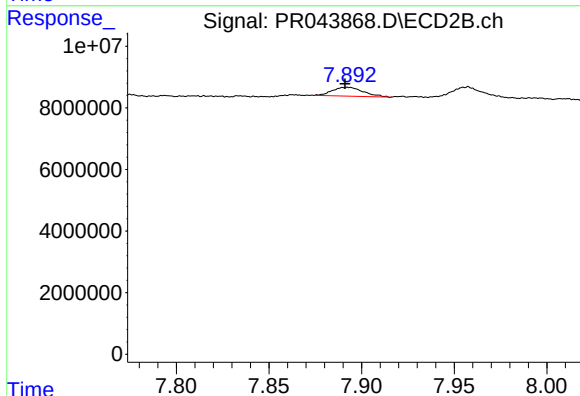
R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 2269160
Conc: 3.55 ng/ml



#41 AR-1268-1

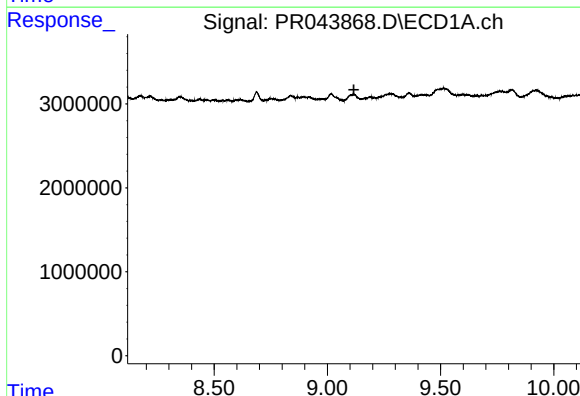
R.T.: 0.000 min
Exp R.T. : 9.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



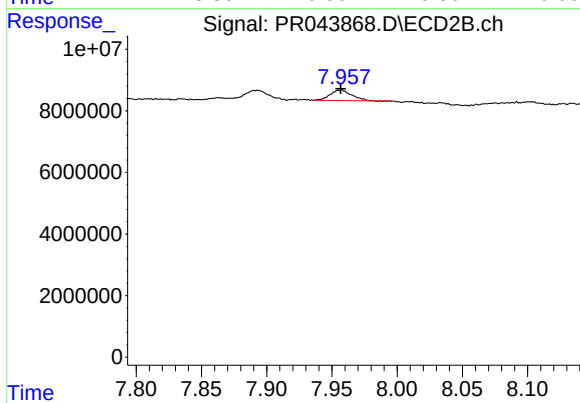
#41 AR-1268-1

R.T.: 7.893 min
Delta R.T.: 0.001 min
Response: 3356469
Conc: 1.37 ng/ml



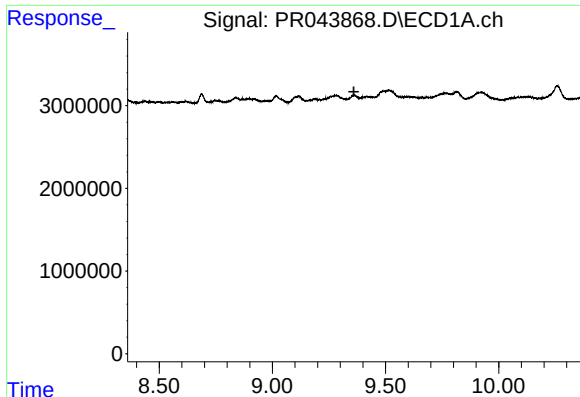
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.117 min
Response: 0
Conc: N.D.



#42 AR-1268-2

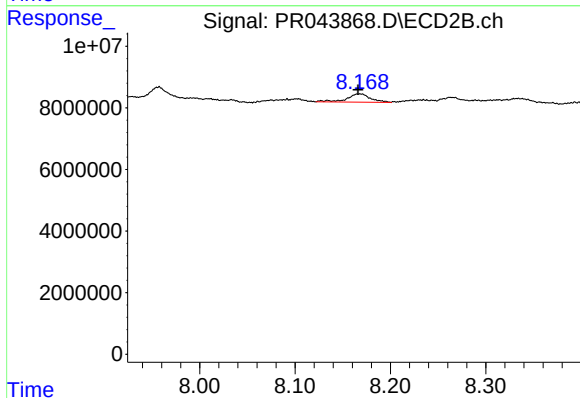
R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 3927314
Conc: 1.88 ng/ml



#43 AR-1268-3

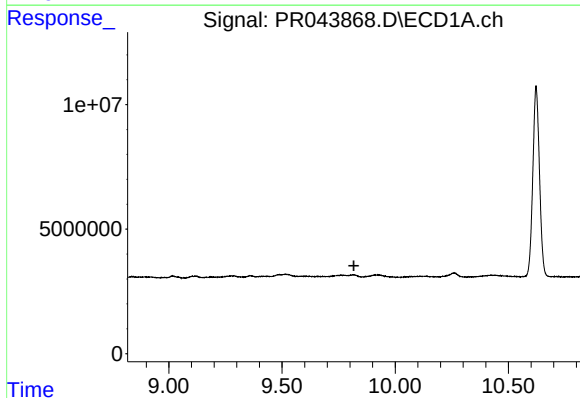
R.T.: 0.000 min
Exp R.T.: 9.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



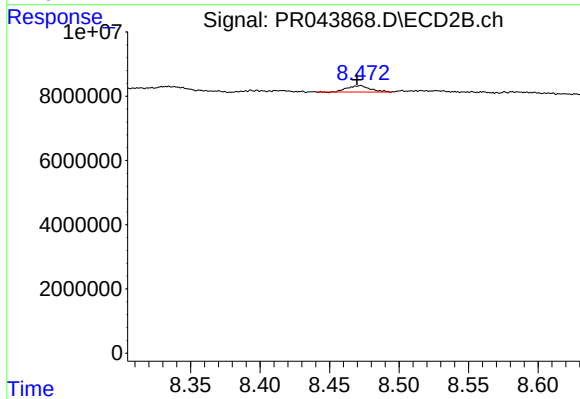
#43 AR-1268-3

R.T.: 8.168 min
Delta R.T.: 0.002 min
Response: 4695088
Conc: 2.61 ng/ml



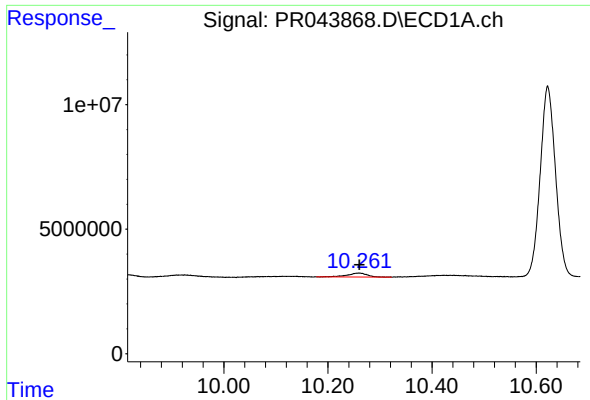
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.818 min
Response: 0
Conc: N.D.



#44 AR-1268-4

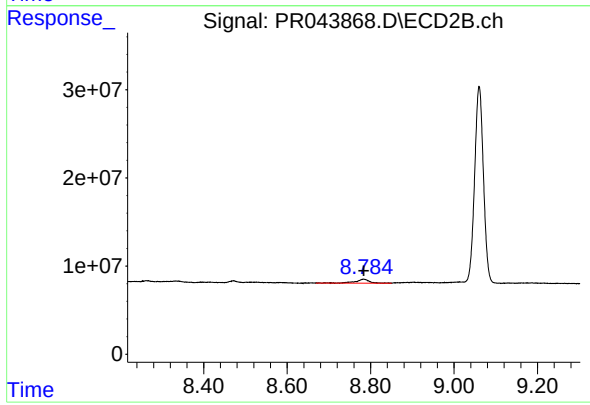
R.T.: 8.472 min
Delta R.T.: 0.002 min
Response: 2269160
Conc: 3.22 ng/ml



#45 AR-1268-5

R.T.: 10.259 min
Delta R.T.: -0.001 min
Response: 4167094
Conc: 2.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 9709377
Conc: 1.99 ng/ml