

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122818\
 Data File : PR035094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 15:22
 Operator : SM\SJ
 Sample : AIBLK53
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 23:16:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 18 01:56:32 2018
 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...	4.431	3.512	39618901	80129194	20.369	22.986
2)	SA Decachlor...	10.109	8.402	54409055	117.2E6	27.676	26.666
Target Compounds							
6)	L1 AR-1016-4	0.000	4.840f	0	67359	N.D.	0.892 #
7)	L1 AR-1016-5	0.000	5.011	0	180018	N.D.	1.751 #
8)	L2 AR-1221-1	0.000	3.678f	0	114356	N.D.	2.707 #
9)	L2 AR-1221-2	0.000	3.805	0	947539	N.D.	30.828 #
14)	L3 AR-1232-4	0.000	4.840	0	67359	N.D.	1.504 #
15)	L3 AR-1232-5	0.000	5.011	0	180018	N.D.	3.622 #
19)	L4 AR-1242-4	0.000	4.840	0	67359	N.D.	0.815 #
20)	L4 AR-1242-5	0.000	5.377	0	639306	N.D.	5.748 #
22)	L5 AR-1248-2	0.000	4.840f	0	67359	N.D.	0.526 #
23)	L5 AR-1248-3	0.000	4.840	0	67359	N.D.	0.510 #
24)	L5 AR-1248-4	0.000	5.011	0	180018	N.D.	1.094 #
25)	L5 AR-1248-5	0.000	5.397	0	89065	N.D.	0.532 #
26)	L6 AR-1254-1	0.000	5.377	0	639306	N.D.	2.613 #
27)	L6 AR-1254-2	0.000	5.498	0	205608	N.D.	0.967 #
28)	L6 AR-1254-3	0.000	5.903	0	5141527	N.D.	14.389 #
29)	L6 AR-1254-4	0.000	6.114	0	199075	N.D.	0.843 #
30)	L6 AR-1254-5	0.000	6.529	0	769780	N.D.	2.414 #
31)	L7 AR-1260-1	0.000	6.020	0	439162	N.D.	2.043 #
32)	L7 AR-1260-2	0.000	6.198	0	1395838	N.D.	5.129 #
33)	L7 AR-1260-3	0.000	6.357	0	383606	N.D.	1.545 #
34)	L7 AR-1260-4	0.000	6.822	0	466004	N.D.	2.725 #
35)	L7 AR-1260-5	0.000	7.062	0	1355821	N.D.	2.803 #
36)	L8 AR-1262-1	0.000	6.565	0	375692	N.D.	0.967 #
37)	L8 AR-1262-2	0.000	7.062	0	1355821	N.D.	1.905 #
38)	L8 AR-1262-3	0.000	7.344	0	98575	N.D.	0.323 #
39)	L8 AR-1262-4	0.000	7.405	0	954029	N.D.	1.822 #
40)	L8 AR-1262-5	0.000	7.898	0	200322	N.D.	0.819 #
41)	L9 AR-1268-1	0.000	7.344	0	98575	N.D.	0.108 #
42)	L9 AR-1268-2	0.000	7.405	0	954029	N.D.	1.136 #
43)	L9 AR-1268-3	0.000	7.610	0	420473	N.D.	0.574 #
44)	L9 AR-1268-4	0.000	7.898	0	200322	N.D.	0.690 #
45)	L9 AR-1268-5	0.000	8.169	0	694209	N.D.	0.308 #

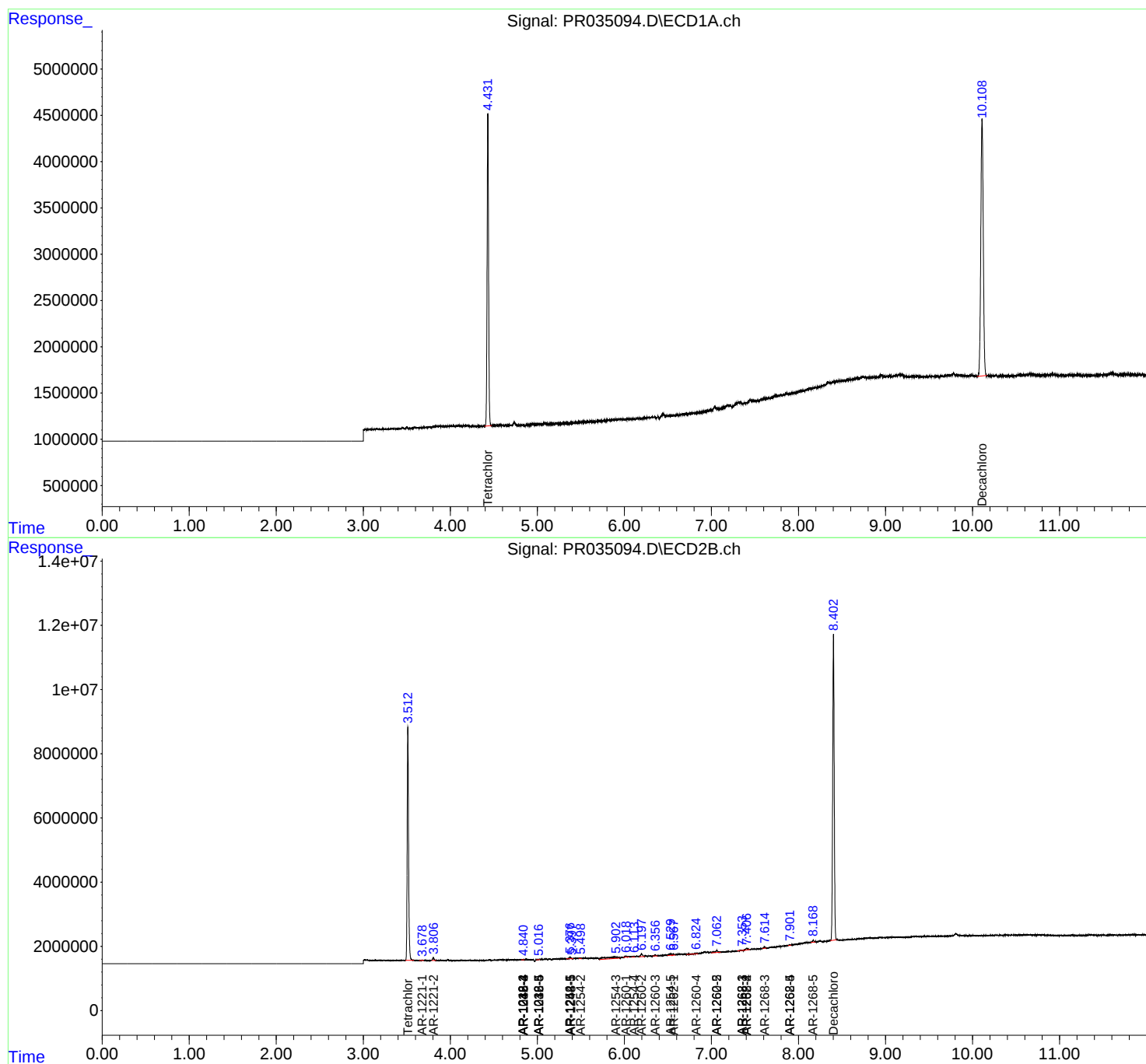
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

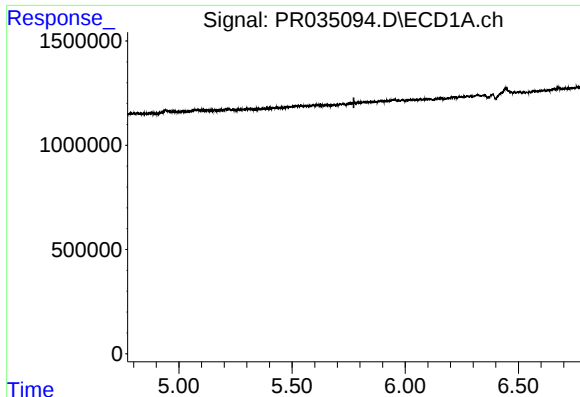
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122818\
Data File : PR035094.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2018 15:22
Operator : SM\SJ
Sample : AIBLK53
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 23:16:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
Response via : Initial Calibration
Integrator: ChemStation

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

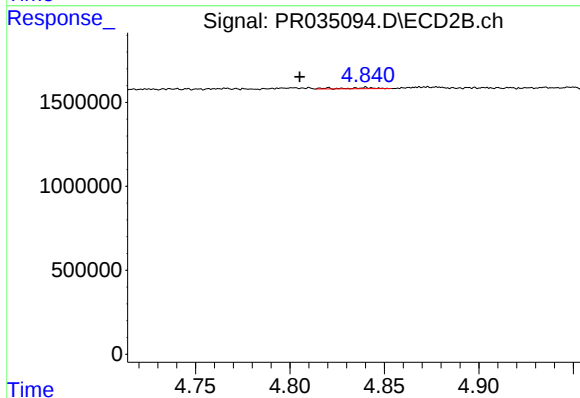




#6 AR-1016-4

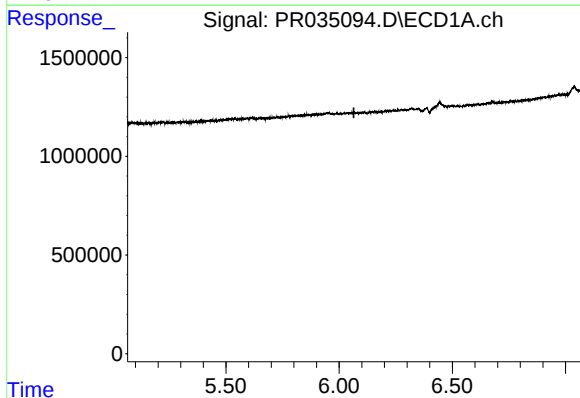
R.T.: 0.000 min
Exp R.T.: 5.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



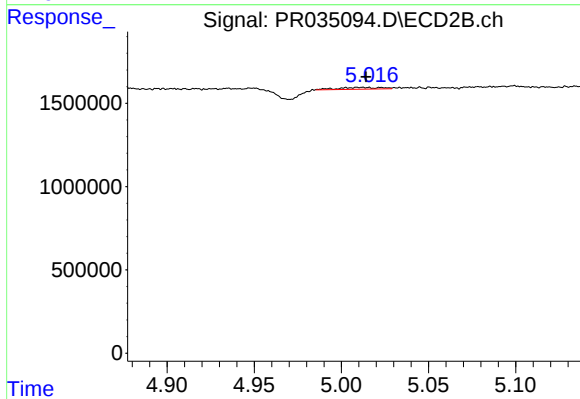
#6 AR-1016-4

R.T.: 4.840 min
Delta R.T.: 0.035 min
Response: 67359
Conc: 0.89 ng/ml



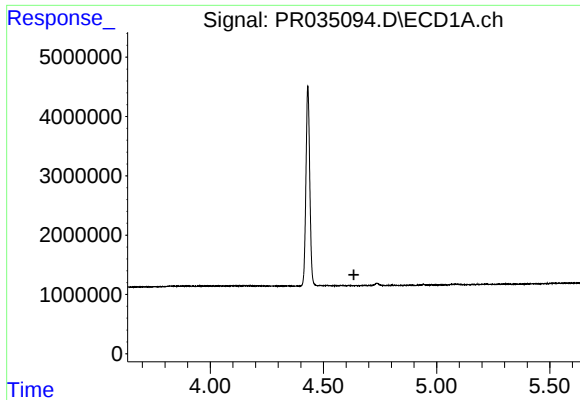
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.065 min
Response: 0
Conc: N.D.



#7 AR-1016-5

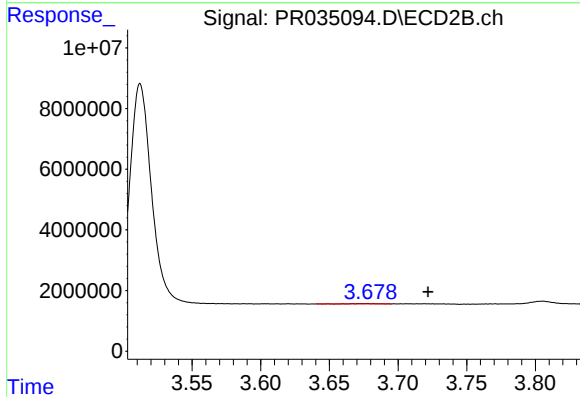
R.T.: 5.011 min
Delta R.T.: -0.003 min
Response: 180018
Conc: 1.75 ng/ml



#8 AR-1221-1

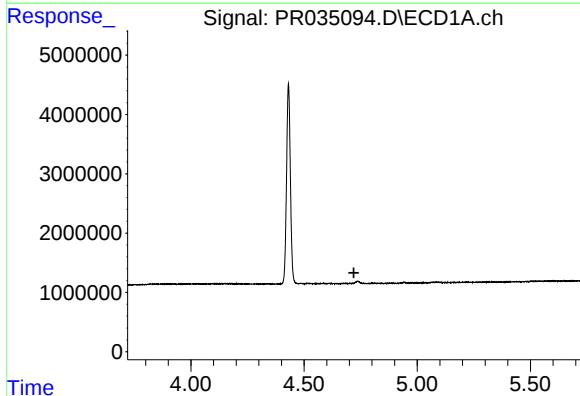
R.T.: 0.000 min
Exp R.T.: 4.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



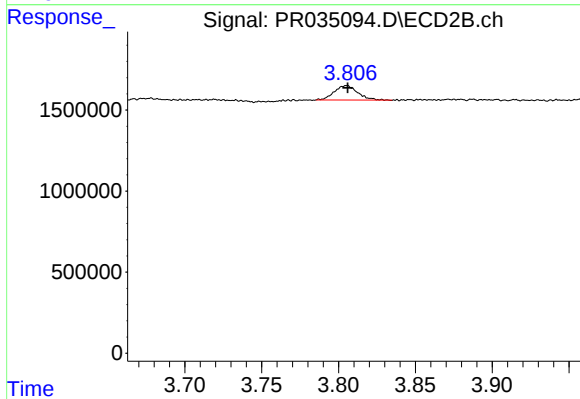
#8 AR-1221-1

R.T.: 3.678 min
Delta R.T.: -0.044 min
Response: 114356
Conc: 2.71 ng/ml



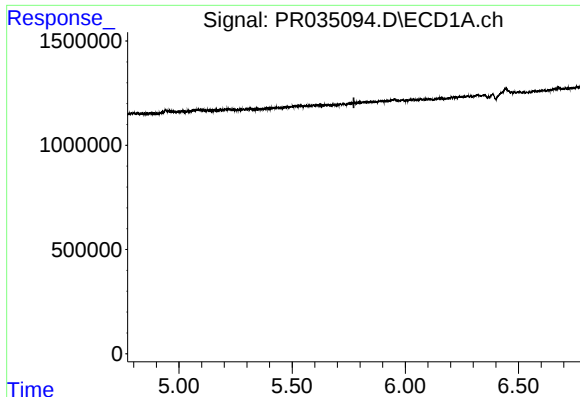
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.720 min
Response: 0
Conc: N.D.



#9 AR-1221-2

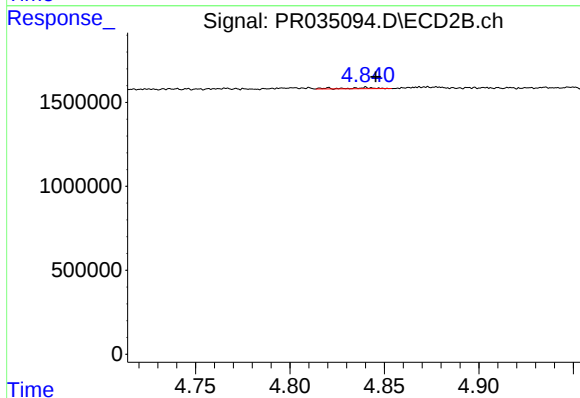
R.T.: 3.805 min
Delta R.T.: 0.000 min
Response: 947539
Conc: 30.83 ng/ml



#14 AR-1232-4

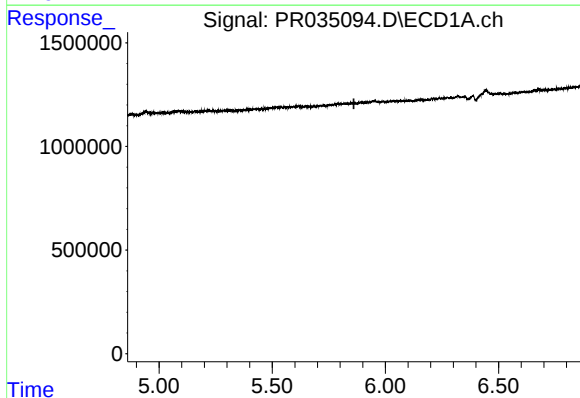
R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



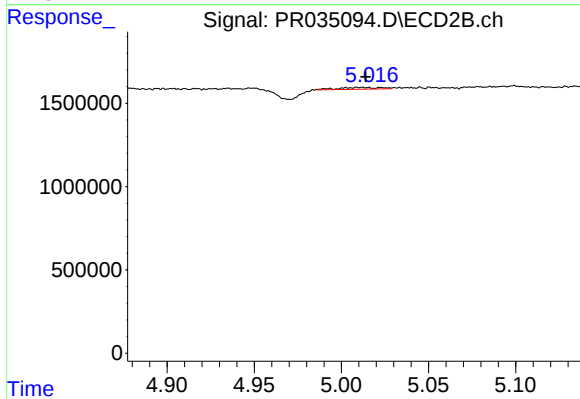
#14 AR-1232-4

R.T.: 4.840 min
Delta R.T.: -0.005 min
Response: 67359
Conc: 1.50 ng/ml



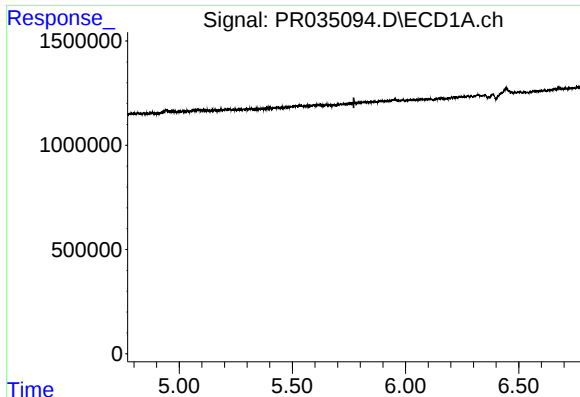
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.861 min
Response: 0
Conc: N.D.



#15 AR-1232-5

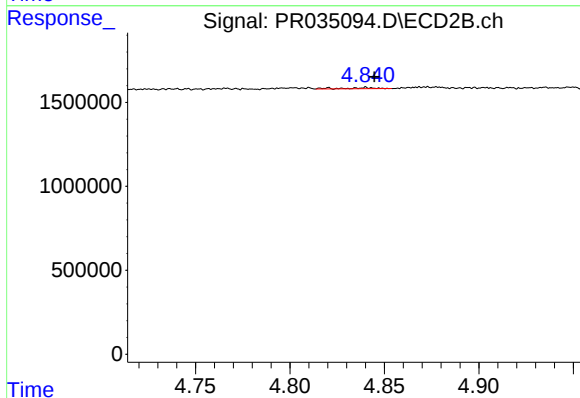
R.T.: 5.011 min
Delta R.T.: -0.003 min
Response: 180018
Conc: 3.62 ng/ml



#19 AR-1242-4

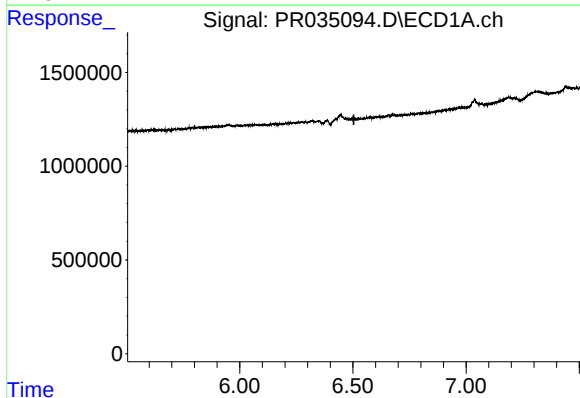
R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



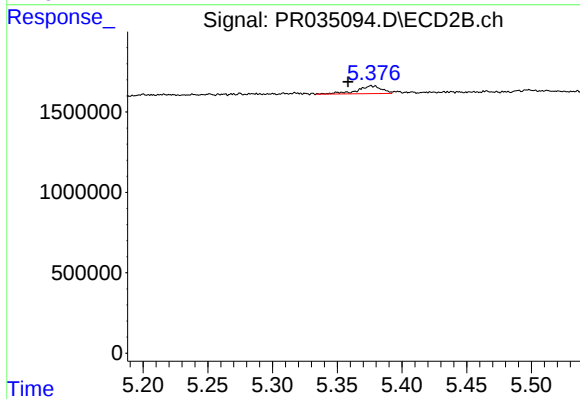
#19 AR-1242-4

R.T.: 4.840 min
Delta R.T.: -0.004 min
Response: 67359
Conc: 0.81 ng/ml



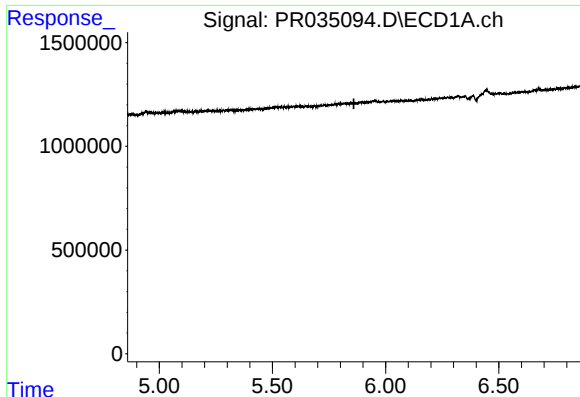
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.504 min
Response: 0
Conc: N.D.



#20 AR-1242-5

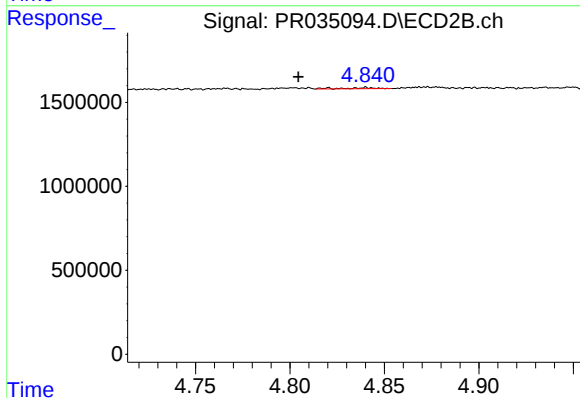
R.T.: 5.377 min
Delta R.T.: 0.018 min
Response: 639306
Conc: 5.75 ng/ml



#22 AR-1248-2

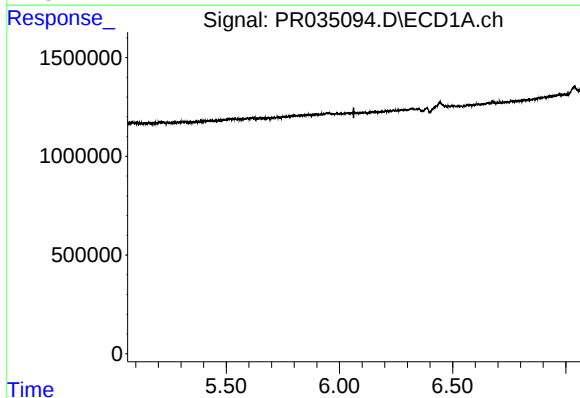
R.T.: 0.000 min
Exp R.T.: 5.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



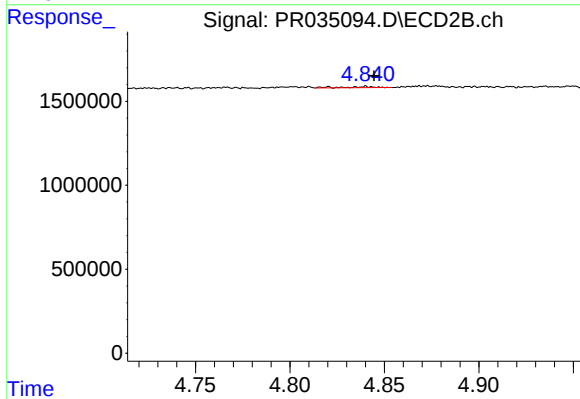
#22 AR-1248-2

R.T.: 4.840 min
Delta R.T.: 0.036 min
Response: 67359
Conc: 0.53 ng/ml



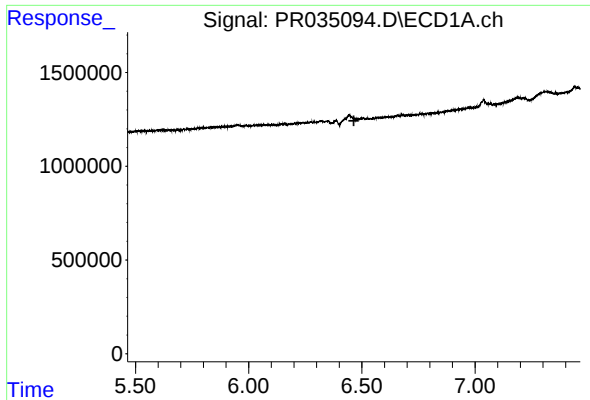
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.064 min
Response: 0
Conc: N.D.



#23 AR-1248-3

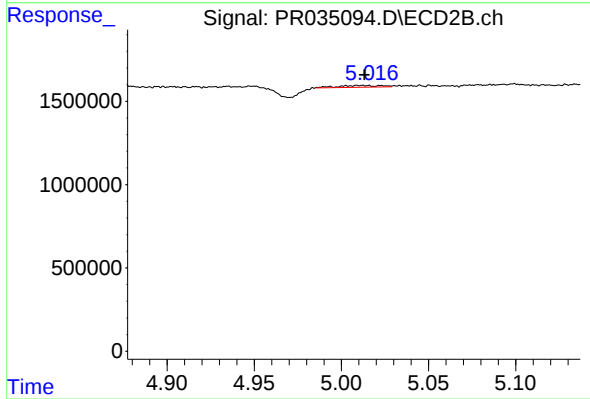
R.T.: 4.840 min
Delta R.T.: -0.004 min
Response: 67359
Conc: 0.51 ng/ml



#24 AR-1248-4

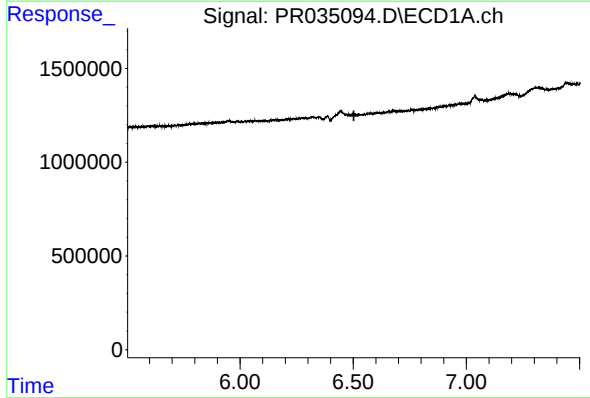
R.T.: 0.000 min
Exp R.T.: 6.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



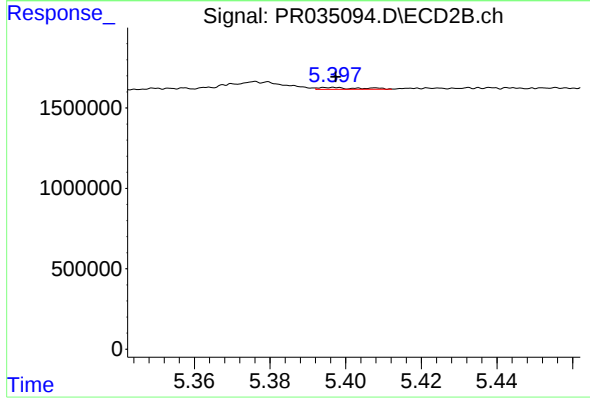
#24 AR-1248-4

R.T.: 5.011 min
Delta R.T.: -0.002 min
Response: 180018
Conc: 1.09 ng/ml



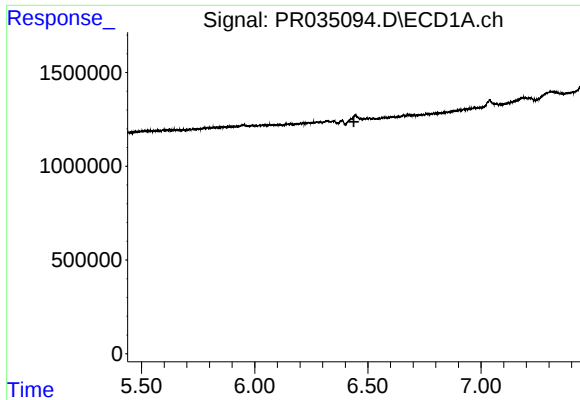
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.503 min
Response: 0
Conc: N.D.



#25 AR-1248-5

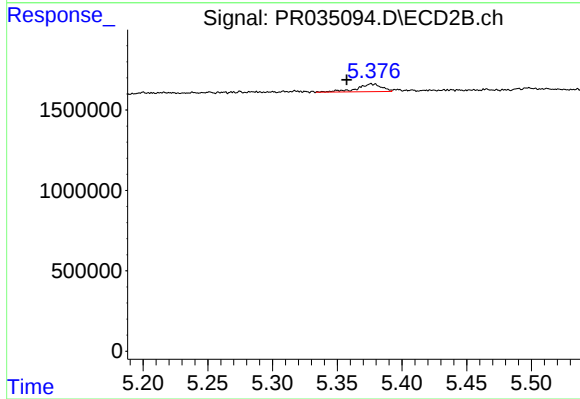
R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 89065
Conc: 0.53 ng/ml



#26 AR-1254-1

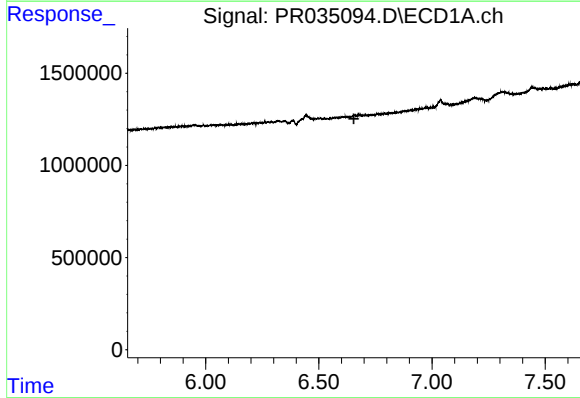
R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



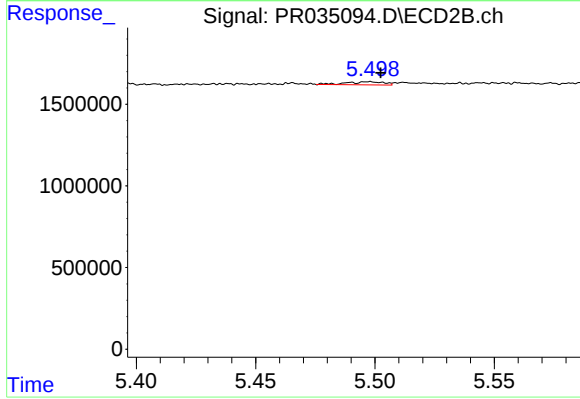
#26 AR-1254-1

R.T.: 5.377 min
Delta R.T.: 0.019 min
Response: 639306
Conc: 2.61 ng/ml



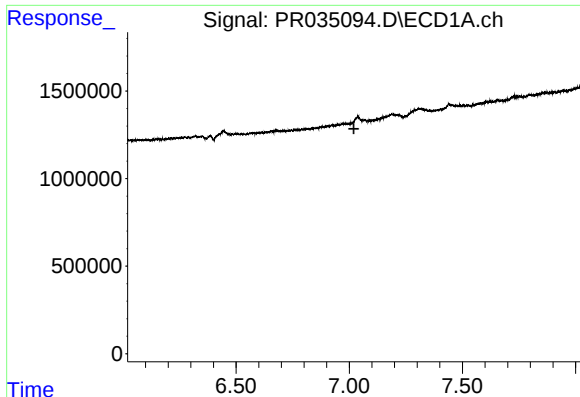
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.655 min
Response: 0
Conc: N.D.



#27 AR-1254-2

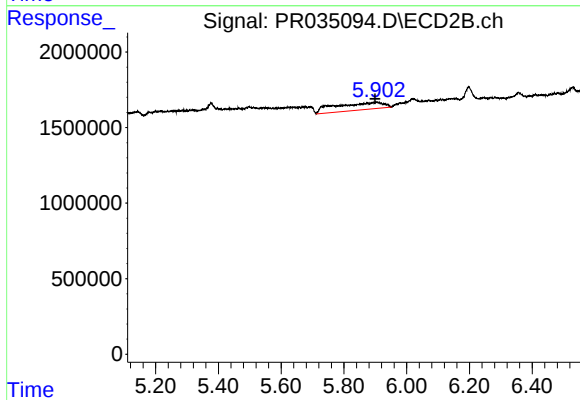
R.T.: 5.498 min
Delta R.T.: -0.005 min
Response: 205608
Conc: 0.97 ng/ml



#28 AR-1254-3

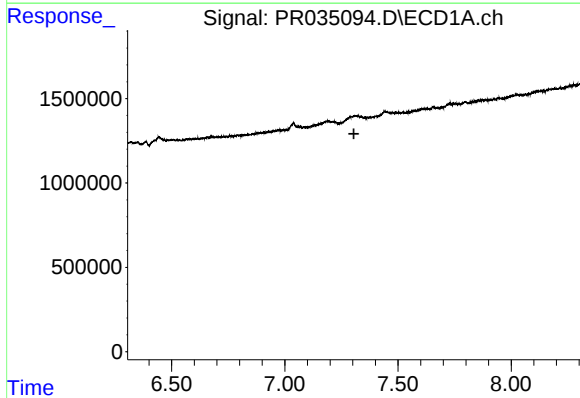
R.T.: 0.000 min
Exp R.T. : 7.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



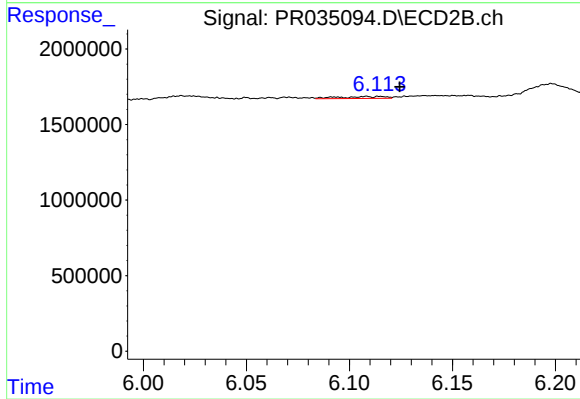
#28 AR-1254-3

R.T.: 5.903 min
Delta R.T.: 0.004 min
Response: 5141527
Conc: 14.39 ng/ml



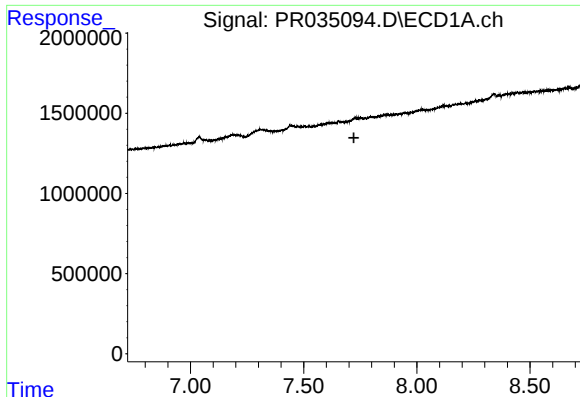
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



#29 AR-1254-4

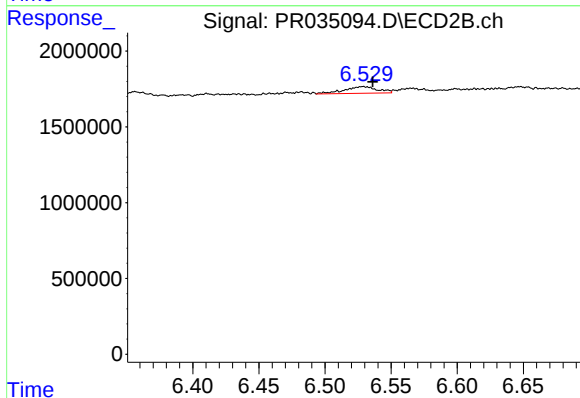
R.T.: 6.114 min
Delta R.T.: -0.011 min
Response: 199075
Conc: 0.84 ng/ml



#30 AR-1254-5

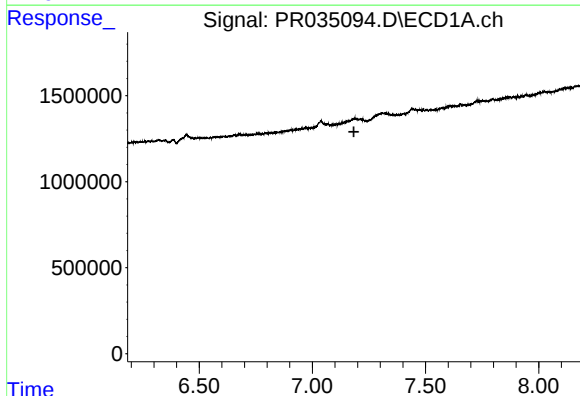
R.T.: 0.000 min
Exp R.T. : 7.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



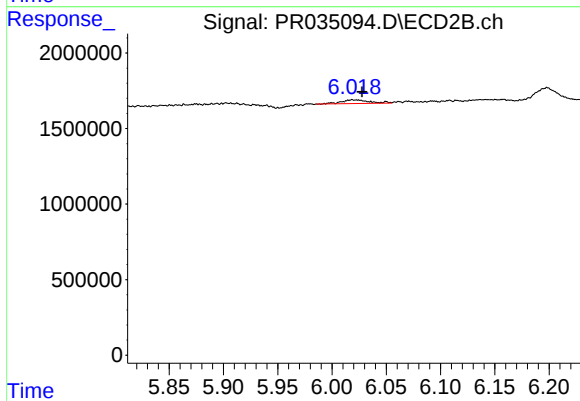
#30 AR-1254-5

R.T.: 6.529 min
Delta R.T.: -0.007 min
Response: 769780
Conc: 2.41 ng/ml



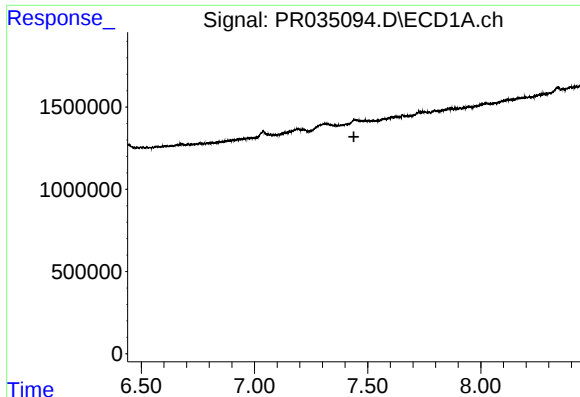
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.183 min
Response: 0
Conc: N.D.



#31 AR-1260-1

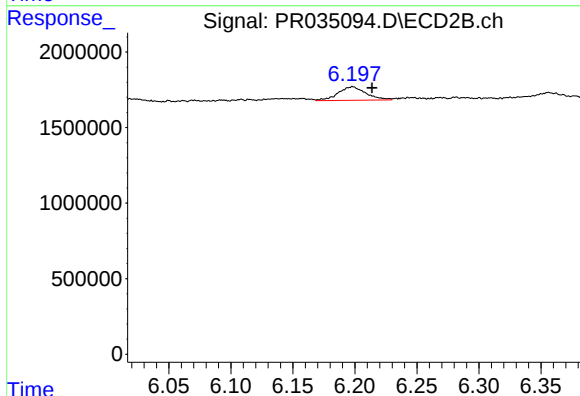
R.T.: 6.020 min
Delta R.T.: -0.008 min
Response: 439162
Conc: 2.04 ng/ml



#32 AR-1260-2

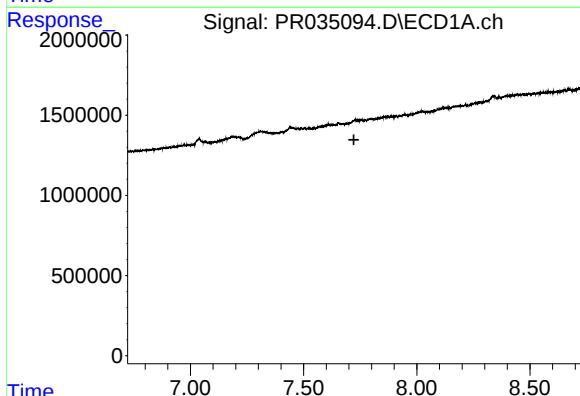
R.T.: 0.000 min
Exp R.T.: 7.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



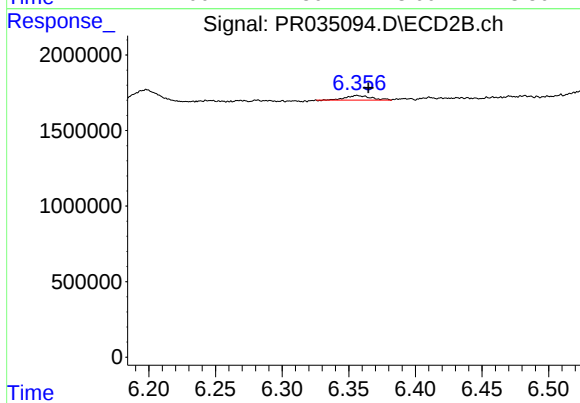
#32 AR-1260-2

R.T.: 6.198 min
Delta R.T.: -0.016 min
Response: 1395838
Conc: 5.13 ng/ml



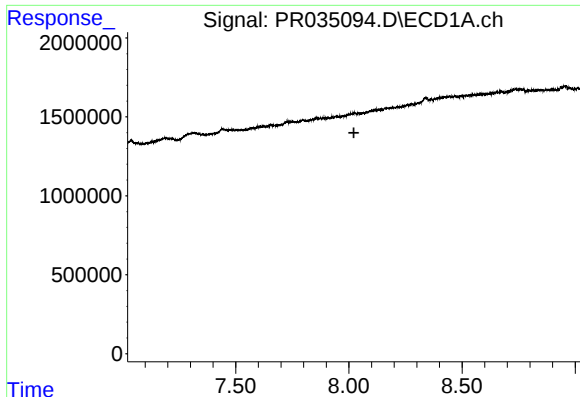
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.722 min
Response: 0
Conc: N.D.



#33 AR-1260-3

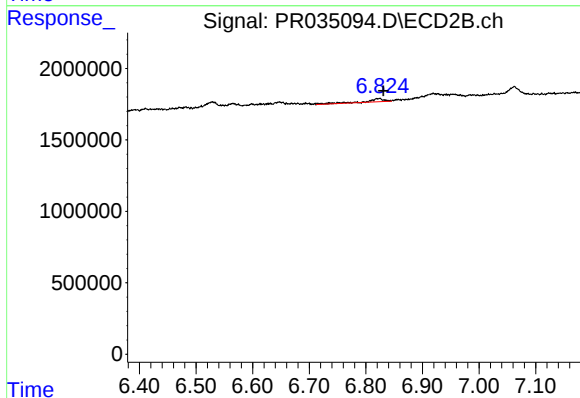
R.T.: 6.357 min
Delta R.T.: -0.008 min
Response: 383606
Conc: 1.55 ng/ml



#34 AR-1260-4

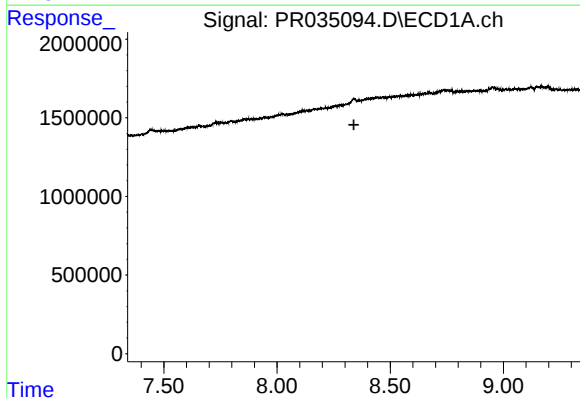
R.T.: 0.000 min
Exp R.T. : 8.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



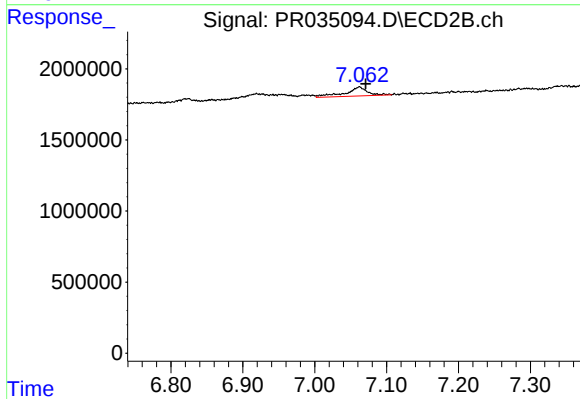
#34 AR-1260-4

R.T.: 6.822 min
Delta R.T.: -0.008 min
Response: 466004
Conc: 2.73 ng/ml



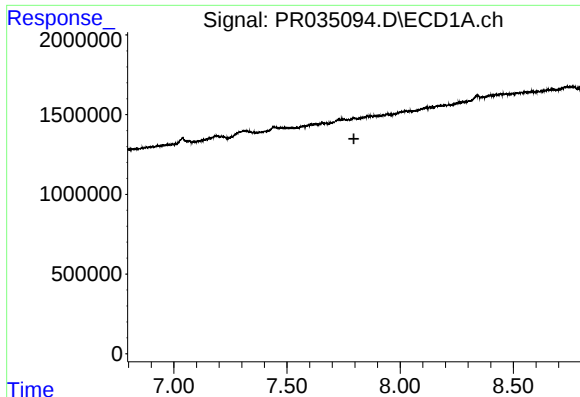
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.339 min
Response: 0
Conc: N.D.



#35 AR-1260-5

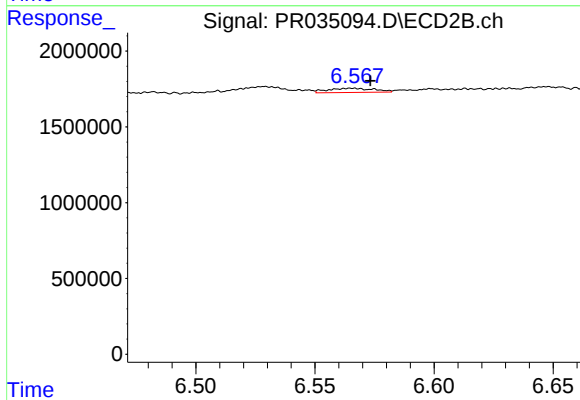
R.T.: 7.062 min
Delta R.T.: -0.009 min
Response: 1355821
Conc: 2.80 ng/ml



#36 AR-1262-1

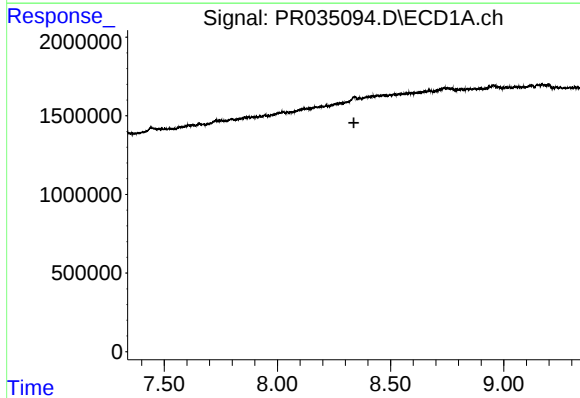
R.T.: 0.000 min
Exp R.T. : 7.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



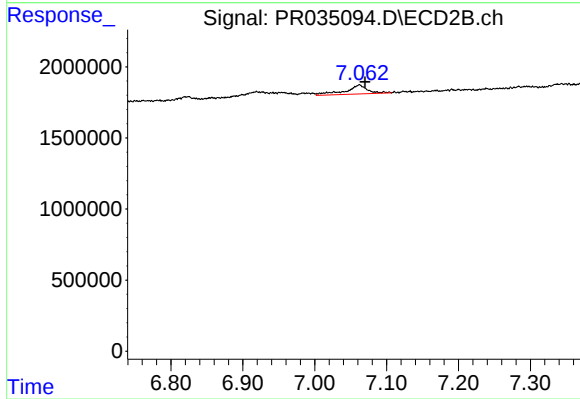
#36 AR-1262-1

R.T.: 6.565 min
Delta R.T.: -0.008 min
Response: 375692
Conc: 0.97 ng/ml



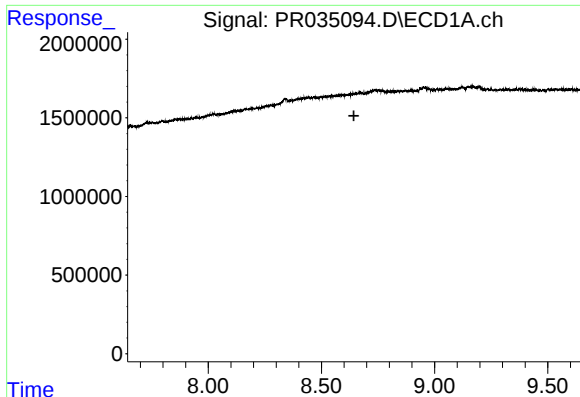
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.338 min
Response: 0
Conc: N.D.



#37 AR-1262-2

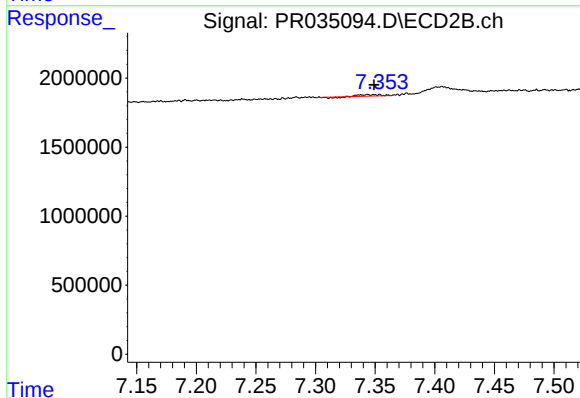
R.T.: 7.062 min
Delta R.T.: -0.008 min
Response: 1355821
Conc: 1.90 ng/ml



#38 AR-1262-3

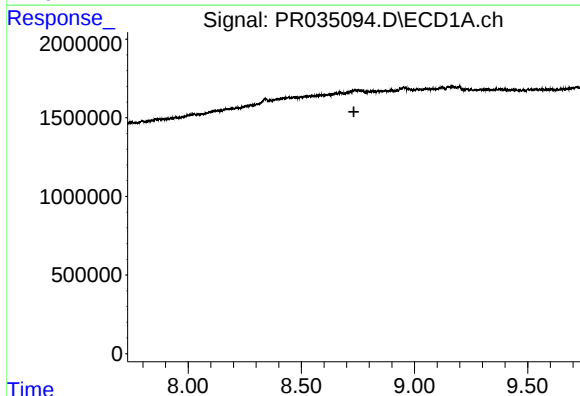
R.T.: 0.000 min
Exp R.T.: 8.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



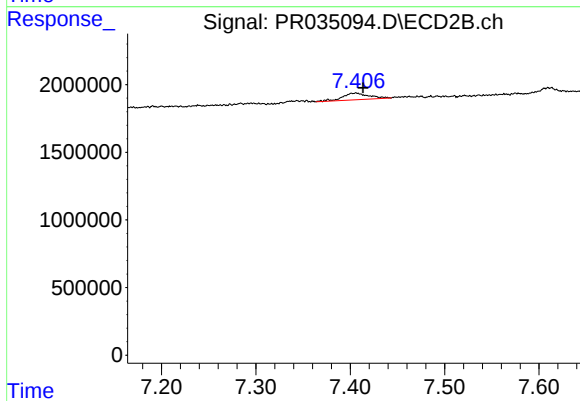
#38 AR-1262-3

R.T.: 7.344 min
Delta R.T.: -0.005 min
Response: 98575
Conc: 0.32 ng/ml



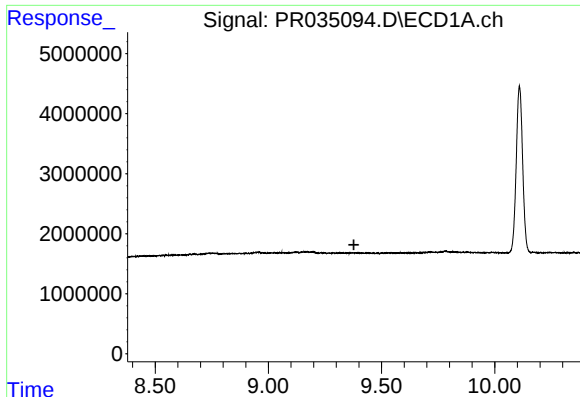
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.732 min
Response: 0
Conc: N.D.



#39 AR-1262-4

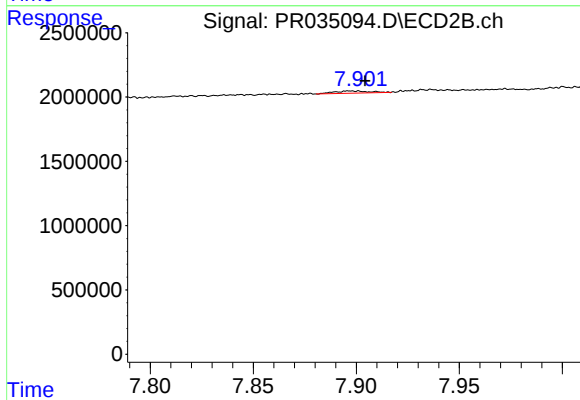
R.T.: 7.405 min
Delta R.T.: -0.008 min
Response: 954029
Conc: 1.82 ng/ml



#40 AR-1262-5

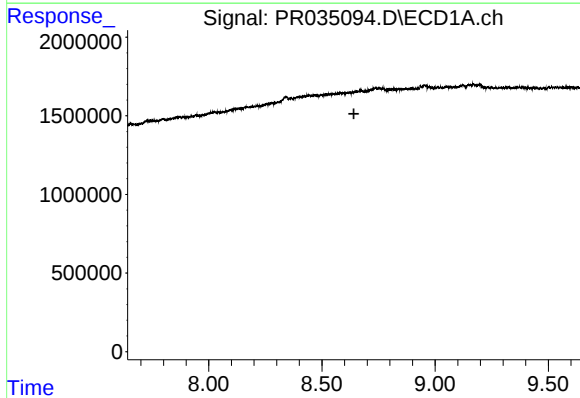
R.T.: 0.000 min
Exp R.T. : 9.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



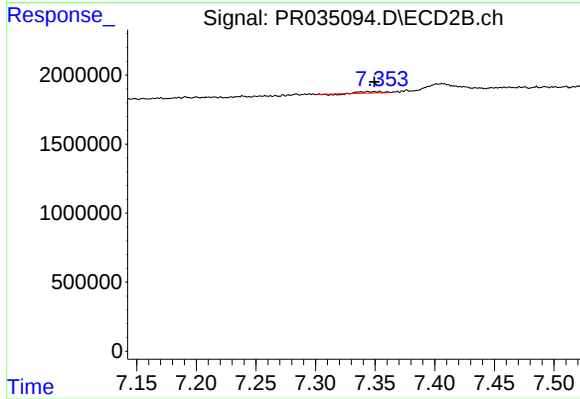
#40 AR-1262-5

R.T.: 7.898 min
Delta R.T.: -0.006 min
Response: 200322
Conc: 0.82 ng/ml



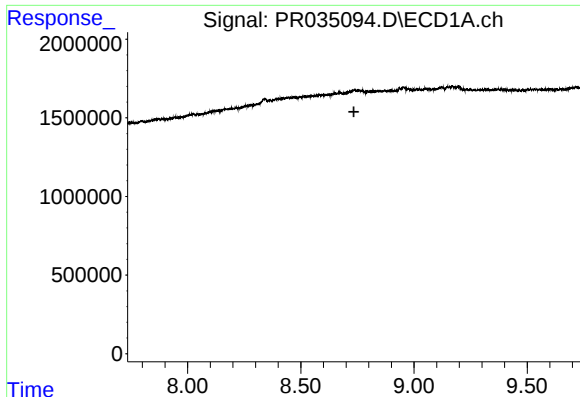
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.641 min
Response: 0
Conc: N.D.



#41 AR-1268-1

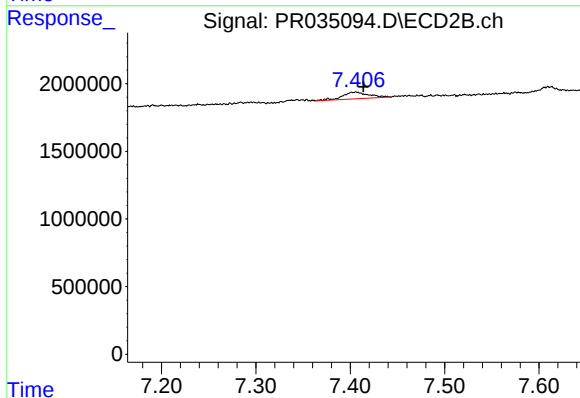
R.T.: 7.344 min
Delta R.T.: -0.005 min
Response: 98575
Conc: 0.11 ng/ml



#42 AR-1268-2

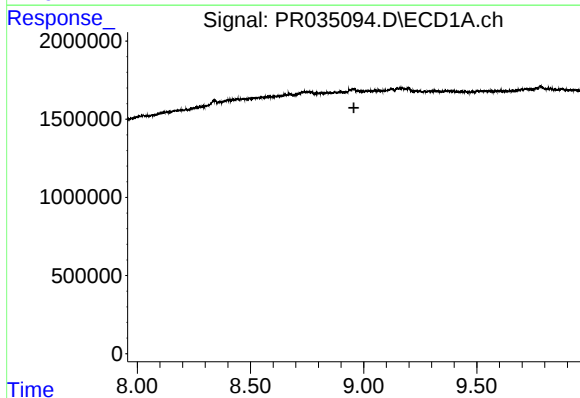
R.T.: 0.000 min
Exp R.T.: 8.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



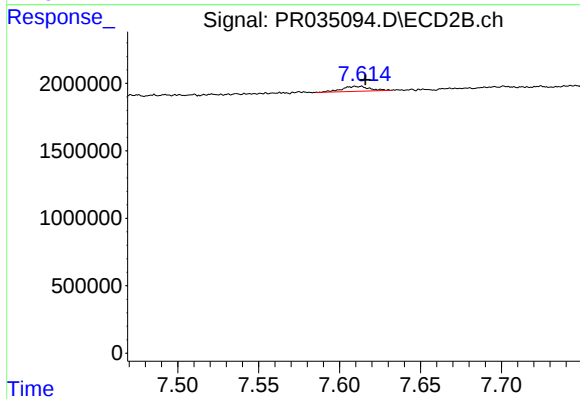
#42 AR-1268-2

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 954029
Conc: 1.14 ng/ml



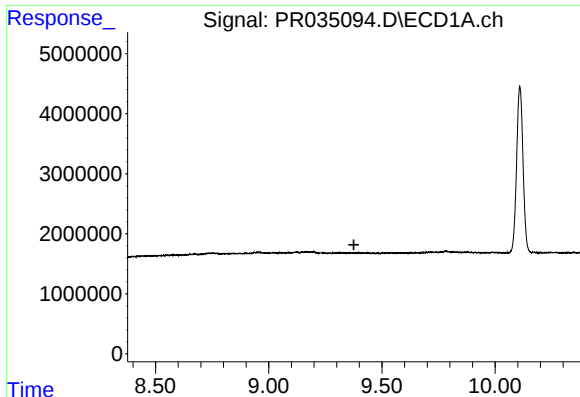
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.957 min
Response: 0
Conc: N.D.



#43 AR-1268-3

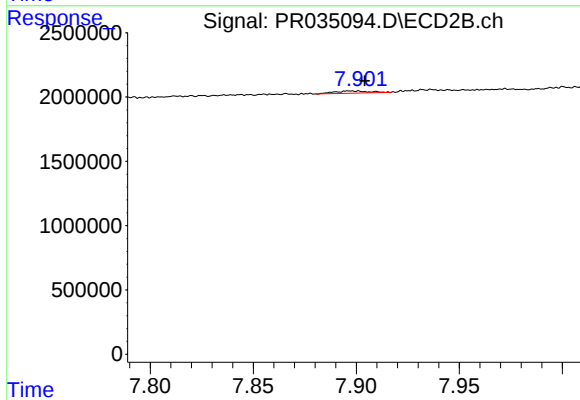
R.T.: 7.610 min
Delta R.T.: -0.005 min
Response: 420473
Conc: 0.57 ng/ml



#44 AR-1268-4

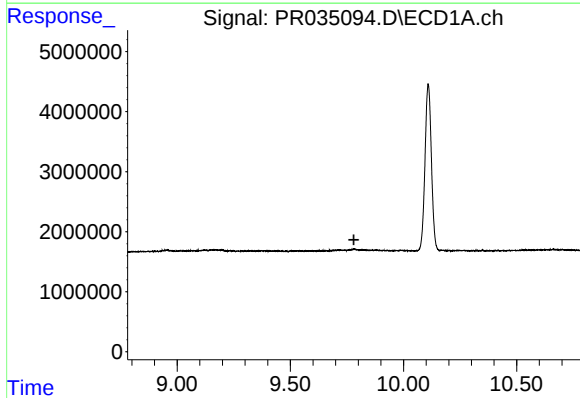
R.T.: 0.000 min
Exp R.T. : 9.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



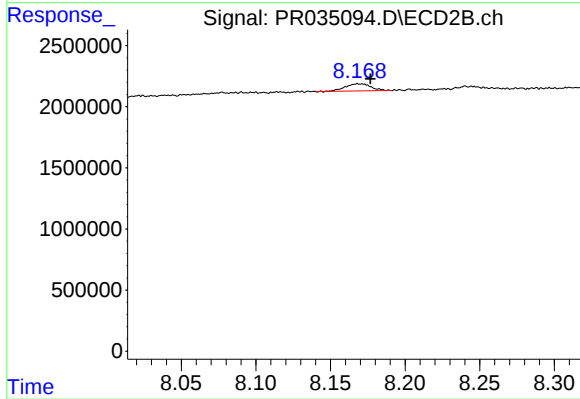
#44 AR-1268-4

R.T.: 7.898 min
Delta R.T.: -0.006 min
Response: 200322
Conc: 0.69 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.781 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.169 min
Delta R.T.: -0.007 min
Response: 694209
Conc: 0.31 ng/ml