

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
 Data File : PR068954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 17:33
 Operator : AJ\MA
 Sample : P4627-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 03:08:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 2024
 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...	3.644	2.976	19282787	129.9E6	19.396	21.648
2)	SA Decachlor...	9.534	8.258	12522918	92691902	37.563	38.150
Target Compounds							
3)	L1 AR-1016-1	4.818f	0.000	369154	0	12.511	N.D. #
5)	L1 AR-1016-3	0.000	4.293	0	1593883	N.D.	11.076 #
6)	L1 AR-1016-4	0.000	4.374	0	487523	N.D.	4.135 #
7)	L1 AR-1016-5	0.000	4.576	0	508159	N.D.	3.152 #
8)	L2 AR-1221-1	0.000	3.256f	0	834732	N.D.	11.669 #
9)	L2 AR-1221-2	0.000	3.280	0	1729697	N.D.	34.077 #
13)	L3 AR-1232-3	0.000	4.293	0	1593883	N.D.	25.315 #
14)	L3 AR-1232-4	0.000	4.374	0	487523	N.D.	8.869 #
15)	L3 AR-1232-5	0.000	4.576	0	508159	N.D.	8.036 #
16)	L4 AR-1242-1	4.818f	0.000	369154	0	14.865	N.D. #
18)	L4 AR-1242-3	0.000	4.293	0	1593883	N.D.	13.251 #
19)	L4 AR-1242-4	0.000	4.374	0	487523	N.D.	4.177 #
20)	L4 AR-1242-5	0.000	4.918	0	1569388	N.D.	8.559 #
21)	L5 AR-1248-1	4.818f	0.000	369154	0	20.672	N.D. #
22)	L5 AR-1248-2	0.000	4.374	0	487523	N.D.	3.068 #
23)	L5 AR-1248-3	0.000	4.374	0	487523	N.D.	2.971 #
24)	L5 AR-1248-4	0.000	4.576	0	508159	N.D.	2.393 #
25)	L5 AR-1248-5	0.000	4.969	0	11465664	N.D.	47.631 #
26)	L6 AR-1254-1	0.000	4.918	0	1569388	N.D.	4.407 #
27)	L6 AR-1254-2	0.000	5.110	0	5730698	N.D.	18.498 #
28)	L6 AR-1254-3	0.000	5.502	0	3060848	N.D.	7.323 #
32)	L7 AR-1260-2	0.000	5.882	0	1968049	N.D.	5.893 #
33)	L7 AR-1260-3	0.000	6.037	0	2224182	N.D.	7.761 #
34)	L7 AR-1260-4	0.000	6.567	0	1822687	N.D.	7.797 #
35)	L7 AR-1260-5	0.000	6.813	0	408009	N.D.	0.755 #
37)	L8 AR-1262-2	0.000	6.813	0	408009	N.D.	0.697 #
38)	L8 AR-1262-3	0.000	7.091	0	270440	N.D.	1.201 #
39)	L8 AR-1262-4	0.000	7.178	0	216788	N.D.	0.501 #
40)	L8 AR-1262-5	0.000	7.738	0	199195	N.D.	1.031 #
41)	L9 AR-1268-1	0.000	7.091	0	270440	N.D.	0.408 #
42)	L9 AR-1268-2	0.000	7.178	0	216788	N.D.	0.355 #
44)	L9 AR-1268-4	0.000	7.738	0	199195	N.D.	0.961 #
45)	L9 AR-1268-5	0.000	8.008	0	919772	N.D.	0.573 #

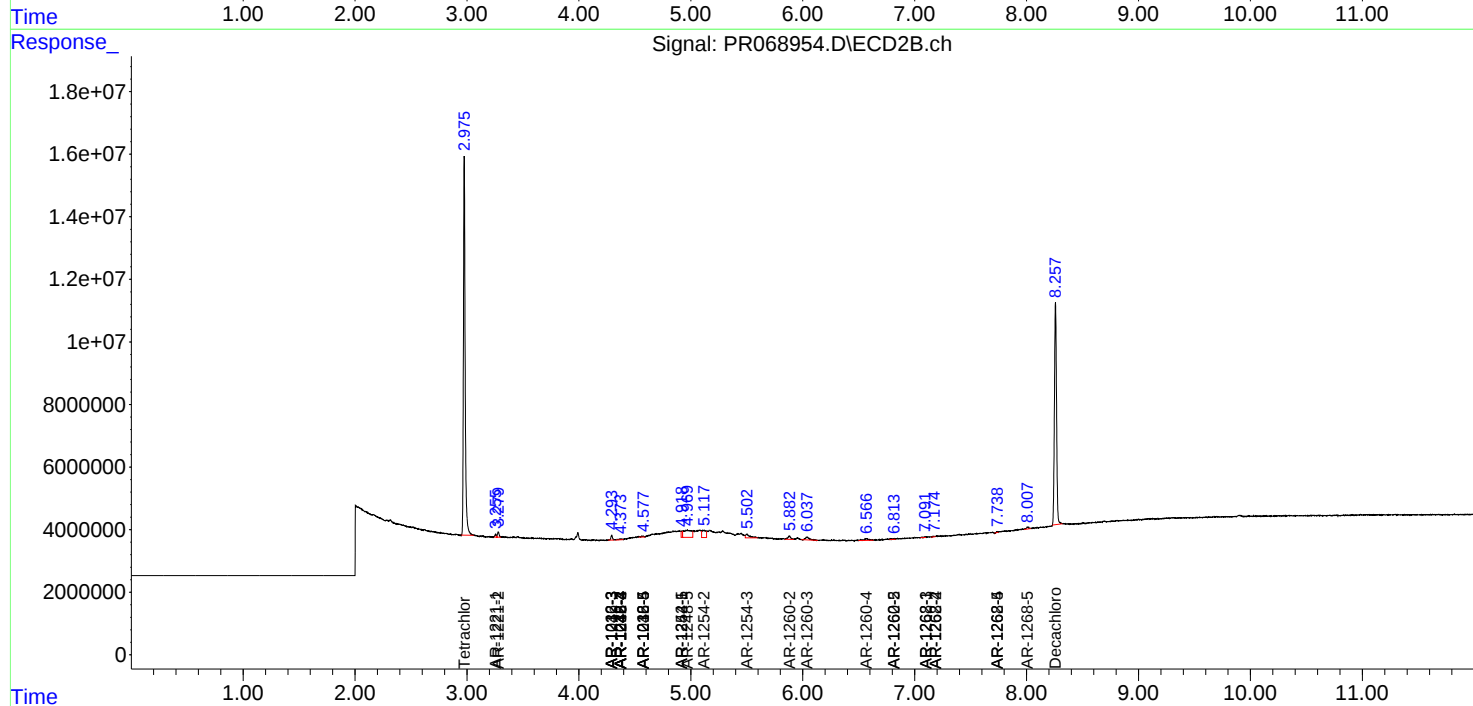
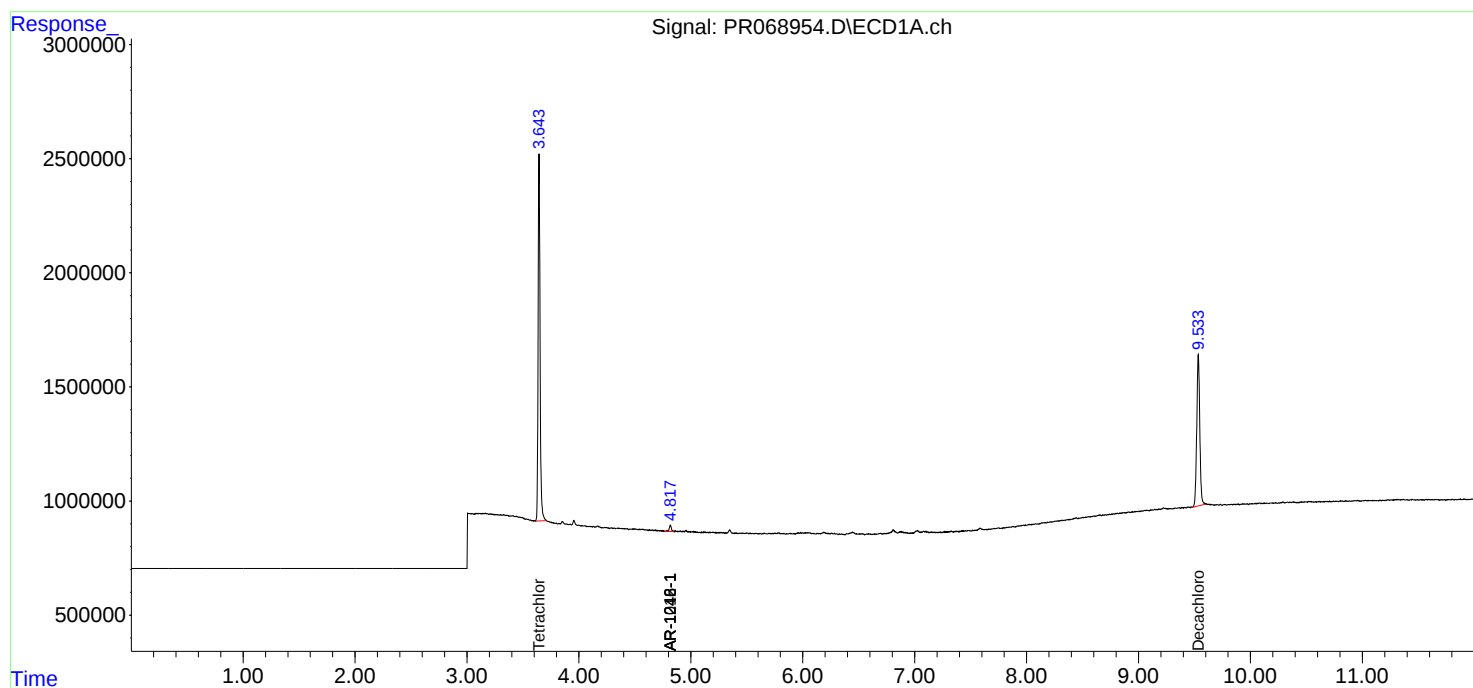
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

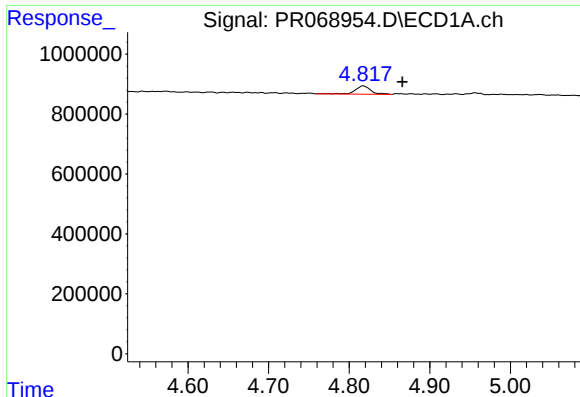
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
Data File : PR068954.D
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Operator : AJ\MA
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ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 03:08:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
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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

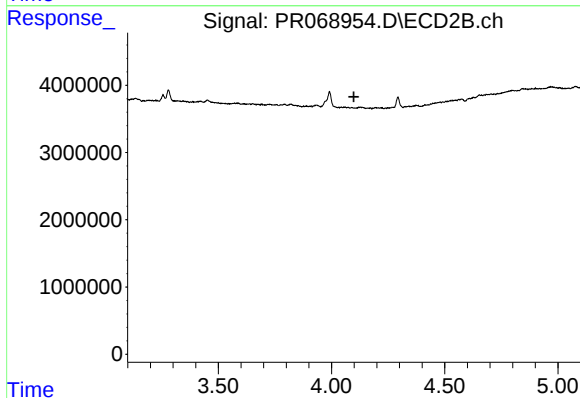




#3 AR-1016-1

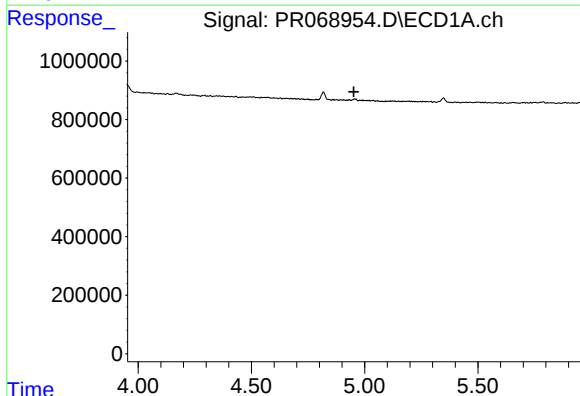
R.T.: 4.818 min
Delta R.T.: -0.048 min
Response: 369154
Conc: 12.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



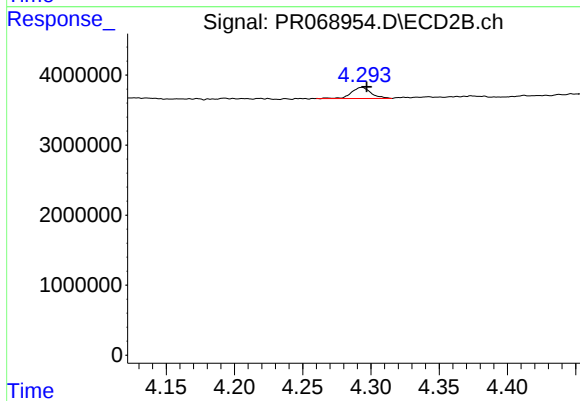
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.099 min
Response: 0
Conc: N.D.



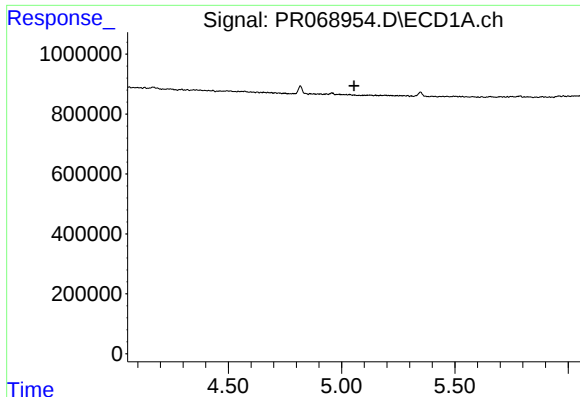
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#5 AR-1016-3

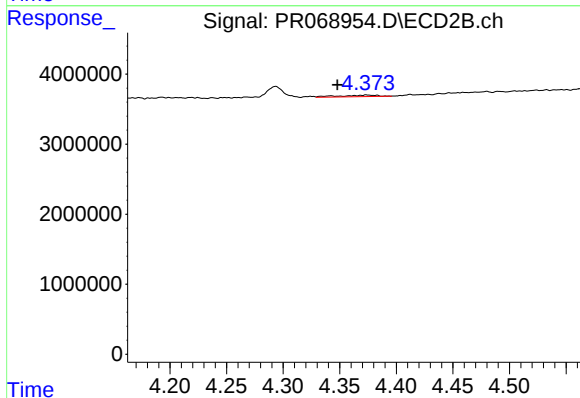
R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 1593883
Conc: 11.08 ng/ml



#6 AR-1016-4

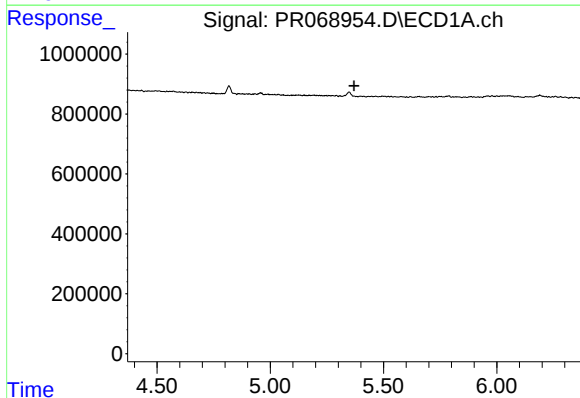
R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



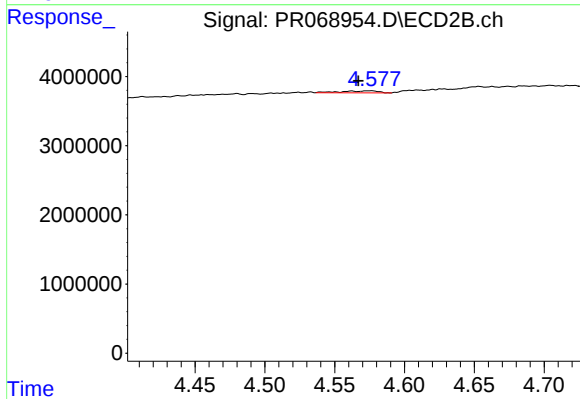
#6 AR-1016-4

R.T.: 4.374 min
Delta R.T.: 0.026 min
Response: 487523
Conc: 4.13 ng/ml



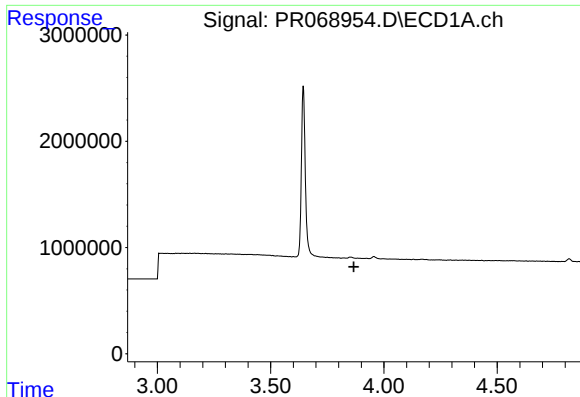
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.



#7 AR-1016-5

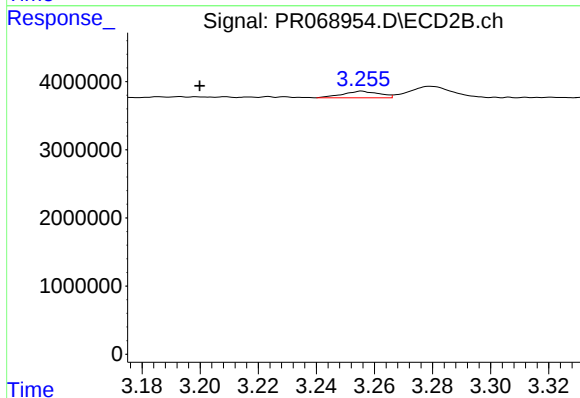
R.T.: 4.576 min
Delta R.T.: 0.009 min
Response: 508159
Conc: 3.15 ng/ml



#8 AR-1221-1

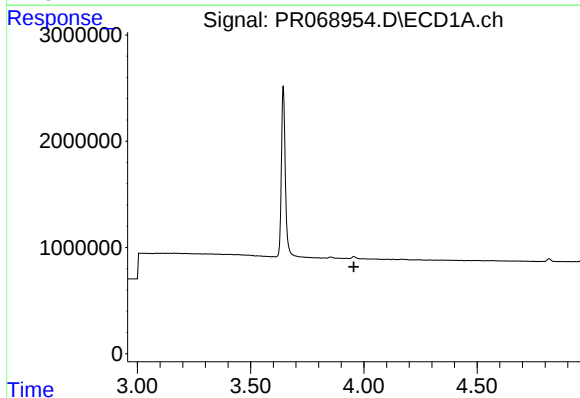
R.T.: 0.000 min
Exp R.T.: 3.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



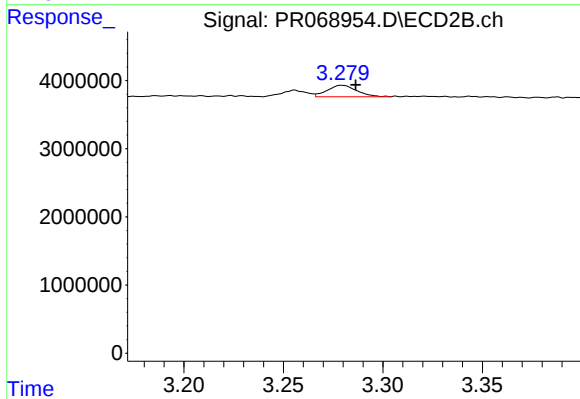
#8 AR-1221-1

R.T.: 3.256 min
Delta R.T.: 0.056 min
Response: 834732
Conc: 11.67 ng/ml



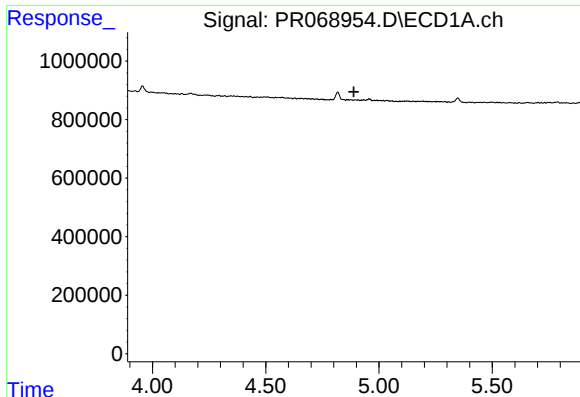
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.955 min
Response: 0
Conc: N.D.



#9 AR-1221-2

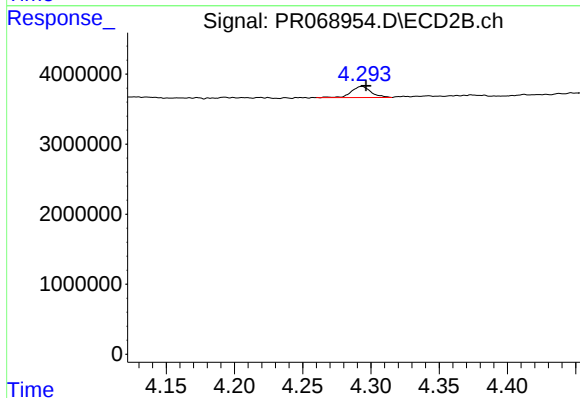
R.T.: 3.280 min
Delta R.T.: -0.007 min
Response: 1729697
Conc: 34.08 ng/ml



#13 AR-1232-3

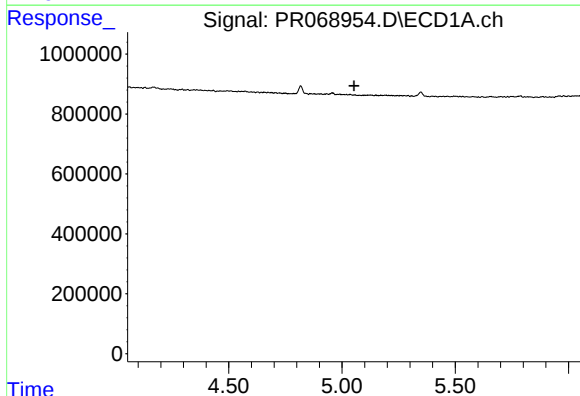
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



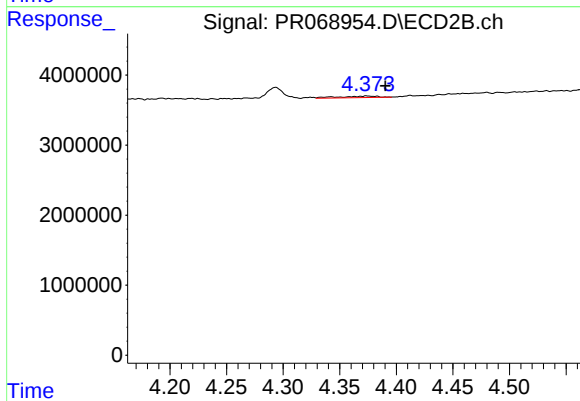
#13 AR-1232-3

R.T.: 4.293 min
Delta R.T.: -0.003 min
Response: 1593883
Conc: 25.32 ng/ml



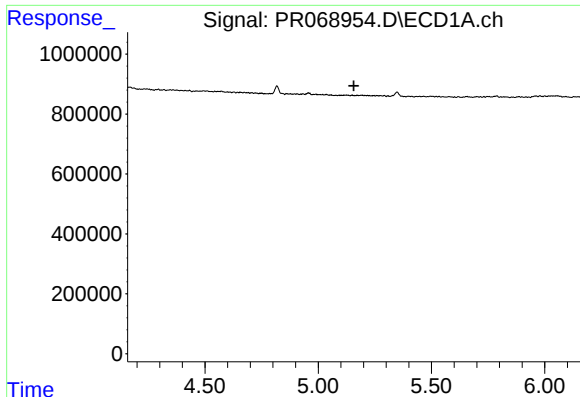
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.



#14 AR-1232-4

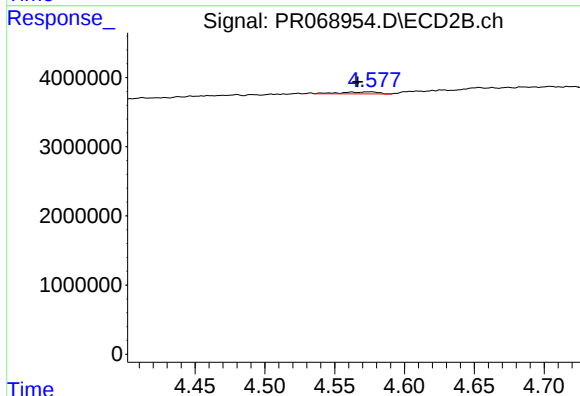
R.T.: 4.374 min
Delta R.T.: -0.016 min
Response: 487523
Conc: 8.87 ng/ml



#15 AR-1232-5

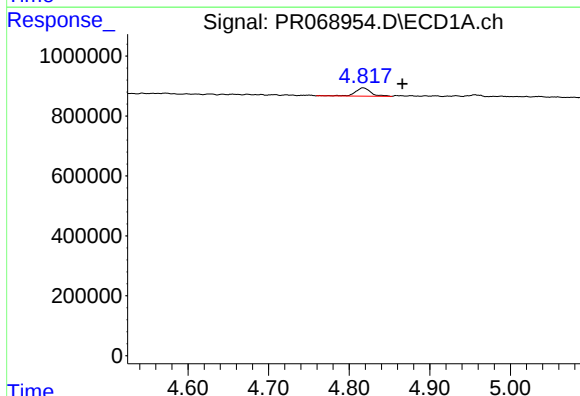
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



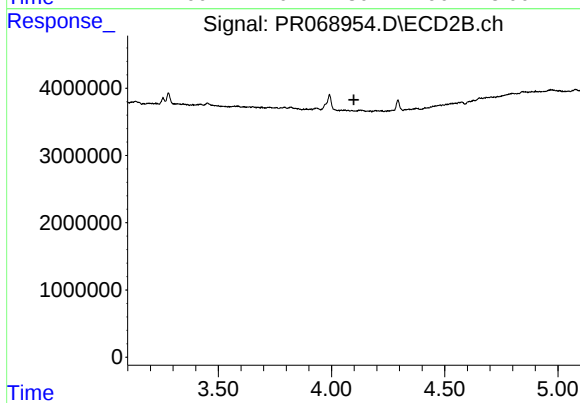
#15 AR-1232-5

R.T.: 4.576 min
Delta R.T.: 0.010 min
Response: 508159
Conc: 8.04 ng/ml



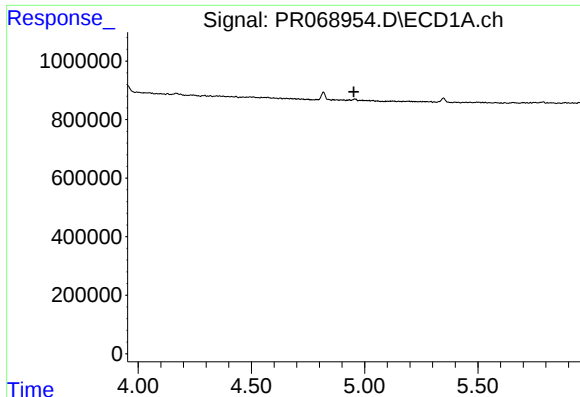
#16 AR-1242-1

R.T.: 4.818 min
Delta R.T.: -0.048 min
Response: 369154
Conc: 14.86 ng/ml



#16 AR-1242-1

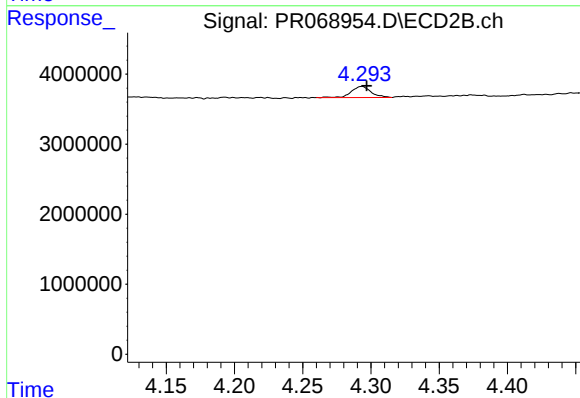
R.T.: 0.000 min
Exp R.T.: 4.099 min
Response: 0
Conc: N.D.



#18 AR-1242-3

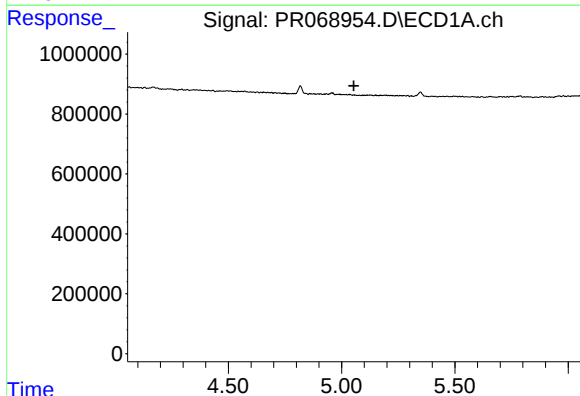
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



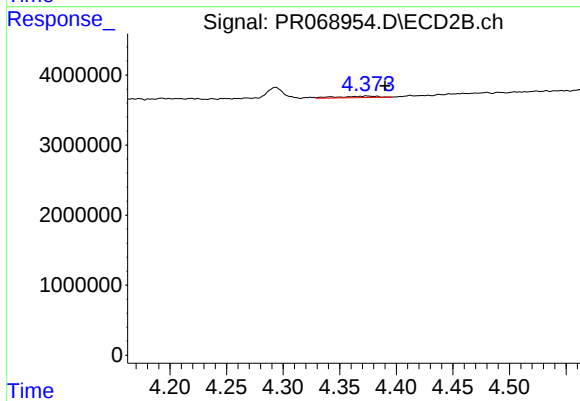
#18 AR-1242-3

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 1593883
Conc: 13.25 ng/ml



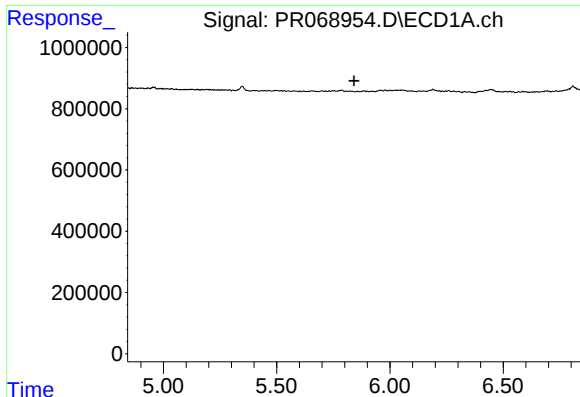
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.



#19 AR-1242-4

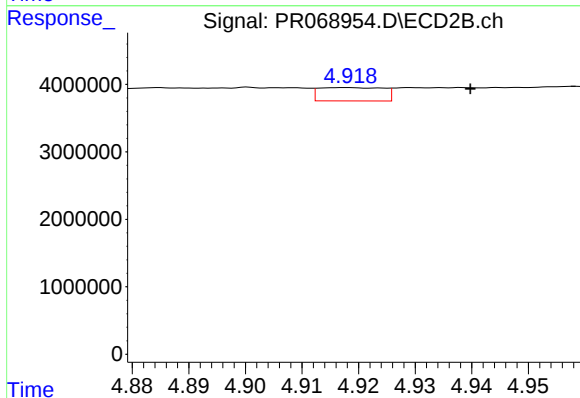
R.T.: 4.374 min
Delta R.T.: -0.016 min
Response: 487523
Conc: 4.18 ng/ml



#20 AR-1242-5

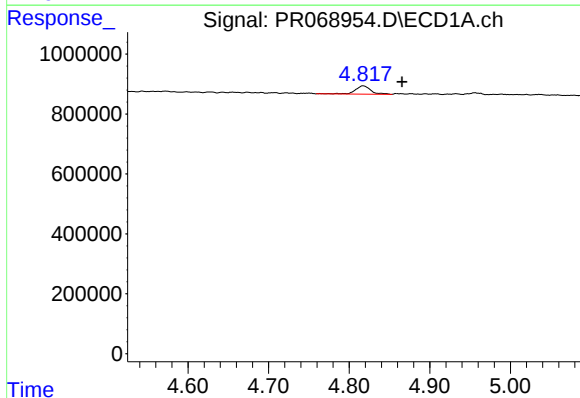
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



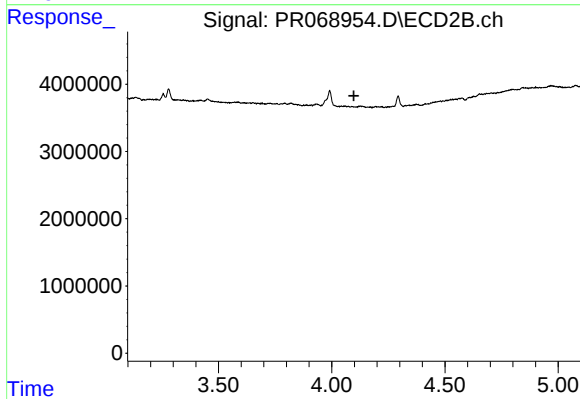
#20 AR-1242-5

R.T.: 4.918 min
Delta R.T.: -0.022 min
Response: 1569388
Conc: 8.56 ng/ml



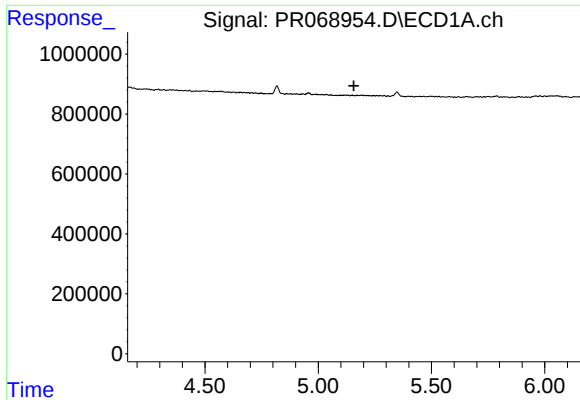
#21 AR-1248-1

R.T.: 4.818 min
Delta R.T.: -0.048 min
Response: 369154
Conc: 20.67 ng/ml



#21 AR-1248-1

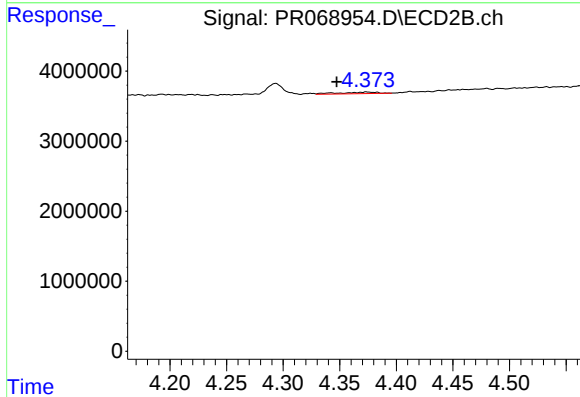
R.T.: 0.000 min
Exp R.T.: 4.098 min
Response: 0
Conc: N.D.



#22 AR-1248-2

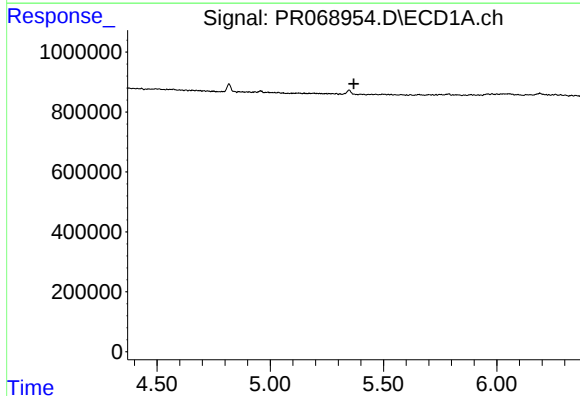
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



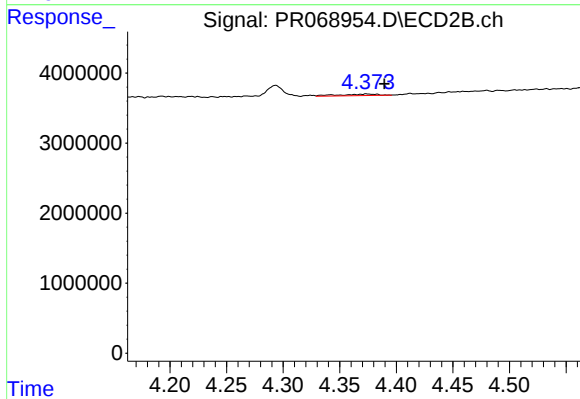
#22 AR-1248-2

R.T.: 4.374 min
Delta R.T.: 0.027 min
Response: 487523
Conc: 3.07 ng/ml



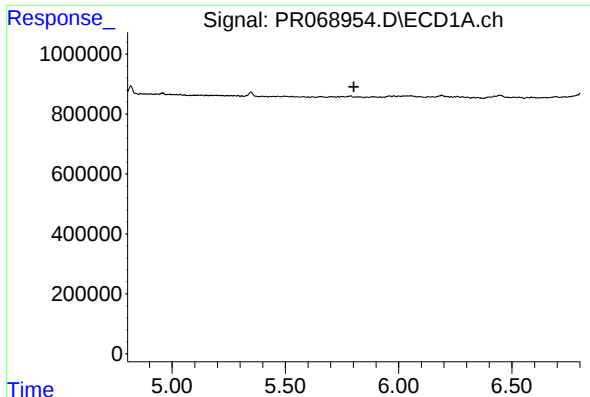
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.



#23 AR-1248-3

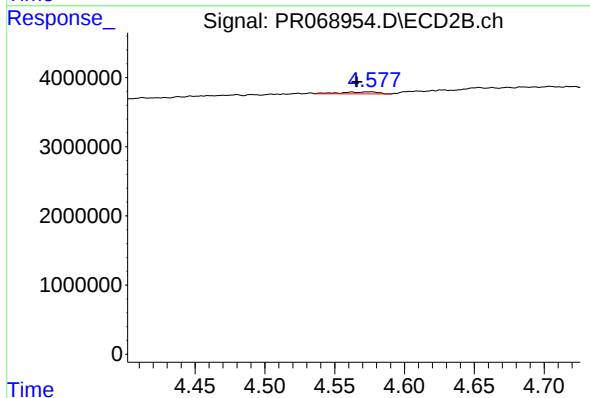
R.T.: 4.374 min
Delta R.T.: -0.016 min
Response: 487523
Conc: 2.97 ng/ml



#24 AR-1248-4

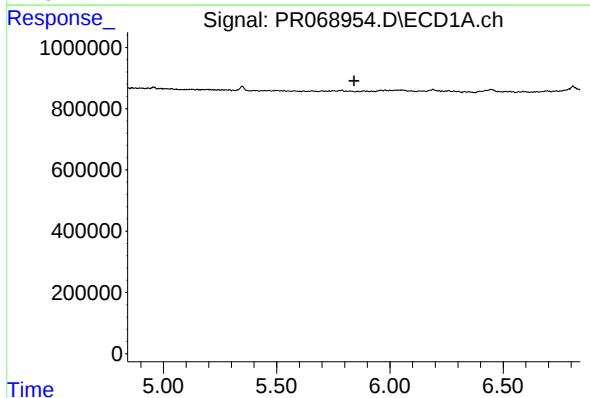
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



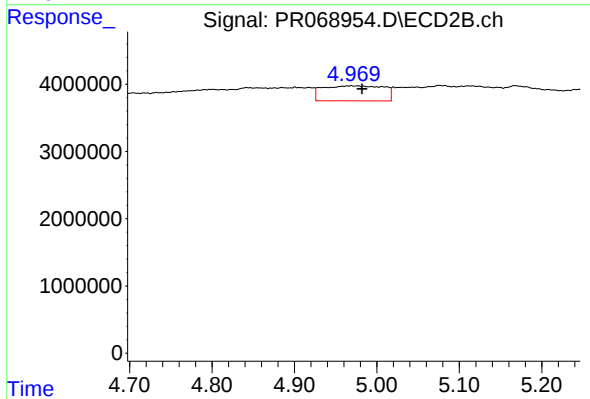
#24 AR-1248-4

R.T.: 4.576 min
Delta R.T.: 0.010 min
Response: 508159
Conc: 2.39 ng/ml



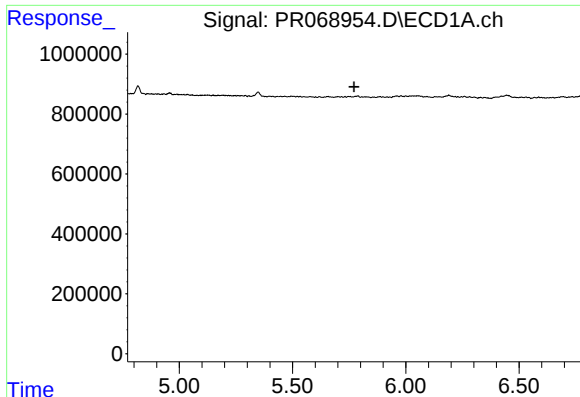
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



#25 AR-1248-5

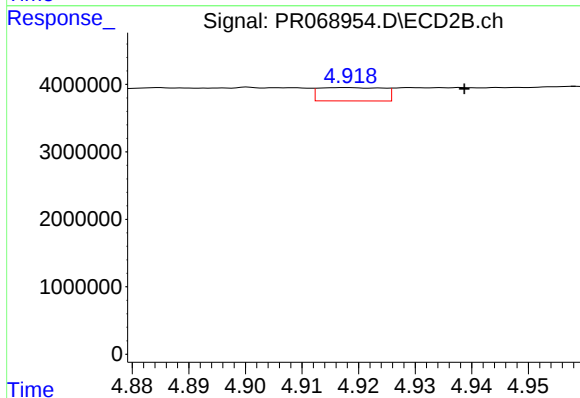
R.T.: 4.969 min
Delta R.T.: -0.013 min
Response: 11465664
Conc: 47.63 ng/ml



#26 AR-1254-1

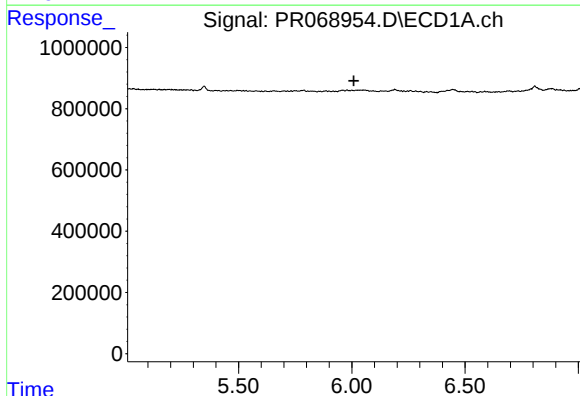
R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



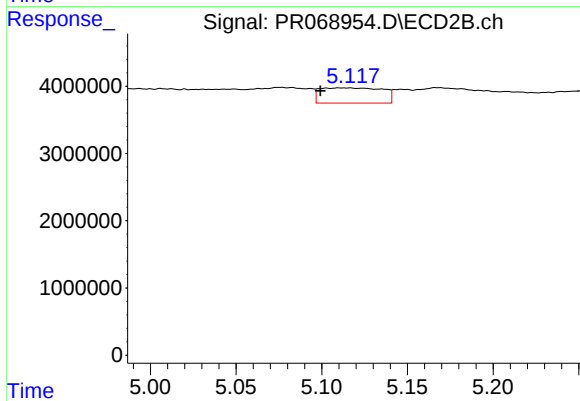
#26 AR-1254-1

R.T.: 4.918 min
Delta R.T.: -0.021 min
Response: 1569388
Conc: 4.41 ng/ml



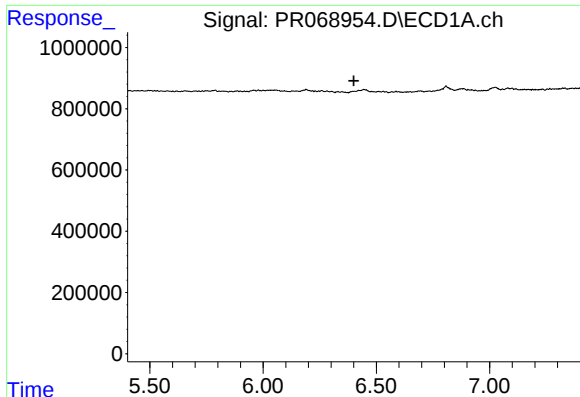
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#27 AR-1254-2

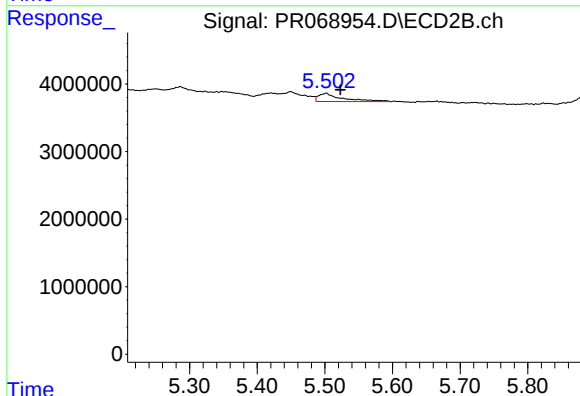
R.T.: 5.110 min
Delta R.T.: 0.011 min
Response: 5730698
Conc: 18.50 ng/ml



#28 AR-1254-3

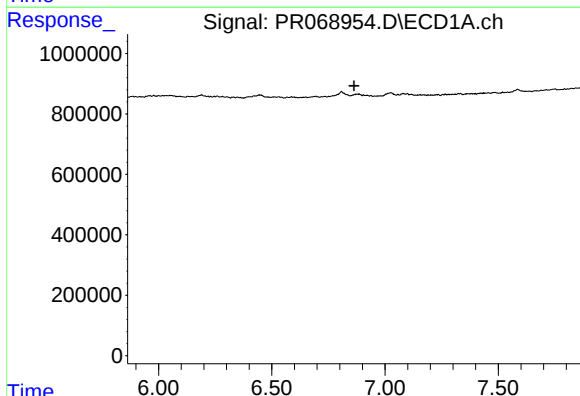
R.T.: 0.000 min
Exp R.T. : 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



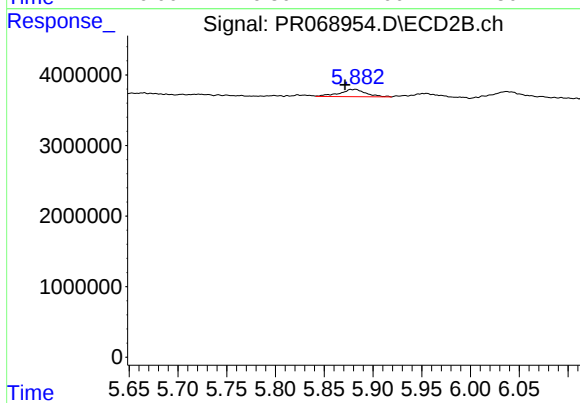
#28 AR-1254-3

R.T.: 5.502 min
Delta R.T.: -0.021 min
Response: 3060848
Conc: 7.32 ng/ml



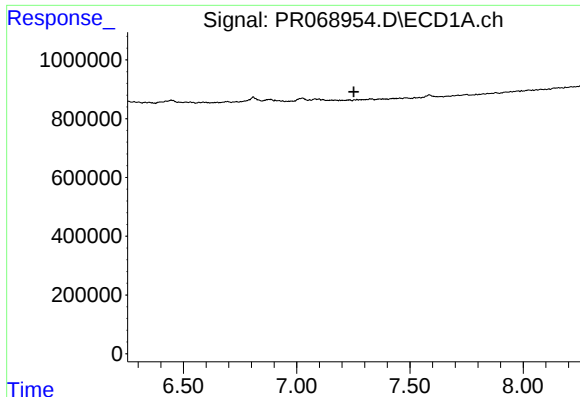
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.863 min
Response: 0
Conc: N.D.



#32 AR-1260-2

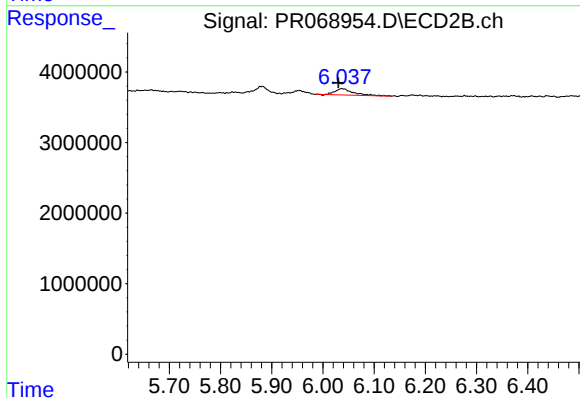
R.T.: 5.882 min
Delta R.T.: 0.011 min
Response: 1968049
Conc: 5.89 ng/ml



#33 AR-1260-3

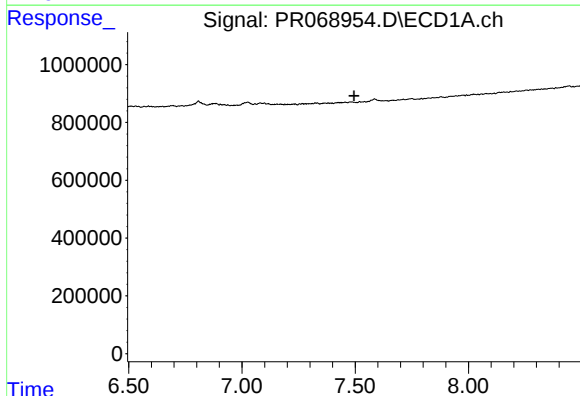
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



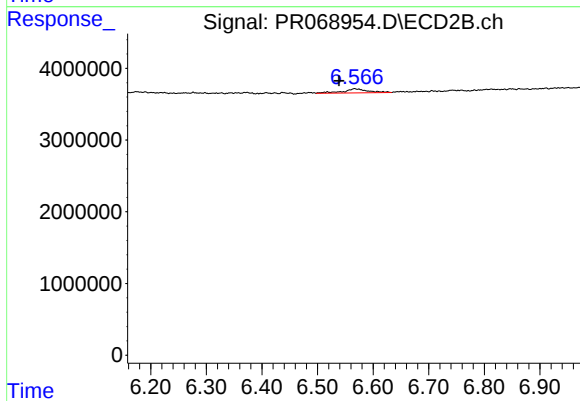
#33 AR-1260-3

R.T.: 6.037 min
Delta R.T.: 0.007 min
Response: 2224182
Conc: 7.76 ng/ml



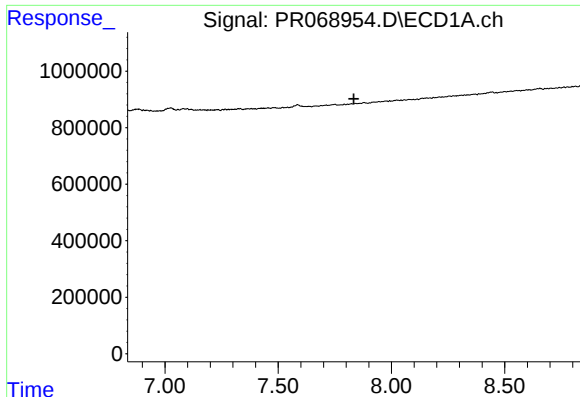
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.



#34 AR-1260-4

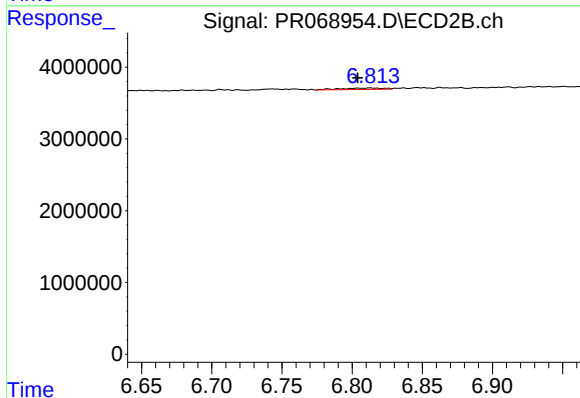
R.T.: 6.567 min
Delta R.T.: 0.028 min
Response: 1822687
Conc: 7.80 ng/ml



#35 AR-1260-5

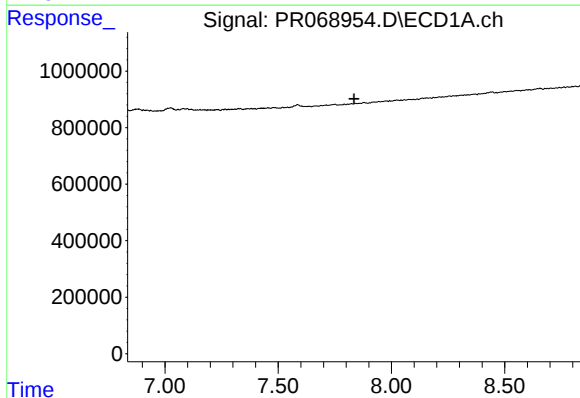
R.T.: 0.000 min
Exp R.T.: 7.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



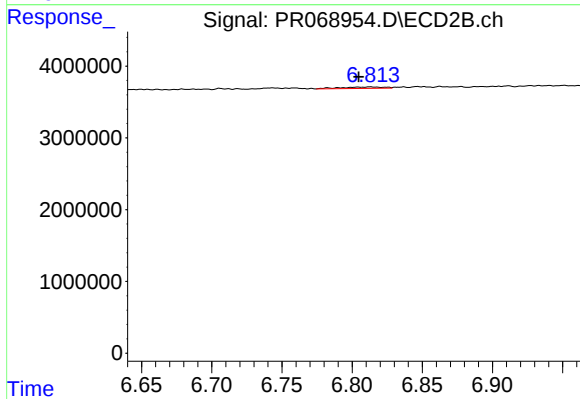
#35 AR-1260-5

R.T.: 6.813 min
Delta R.T.: 0.009 min
Response: 408009
Conc: 0.76 ng/ml



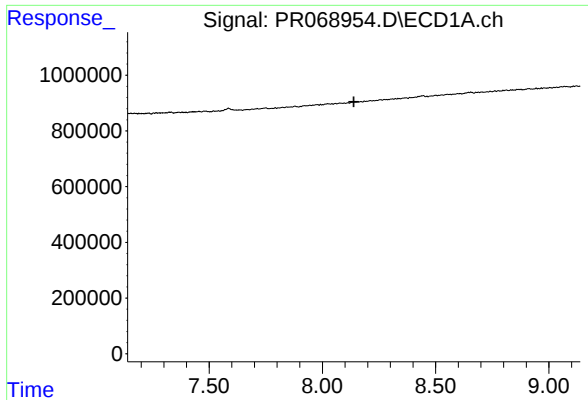
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.



#37 AR-1262-2

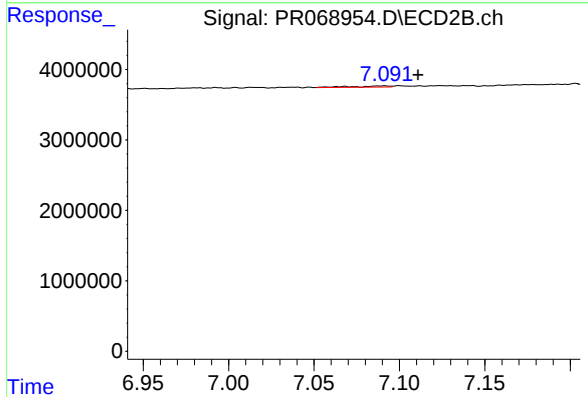
R.T.: 6.813 min
Delta R.T.: 0.008 min
Response: 408009
Conc: 0.70 ng/ml



#38 AR-1262-3

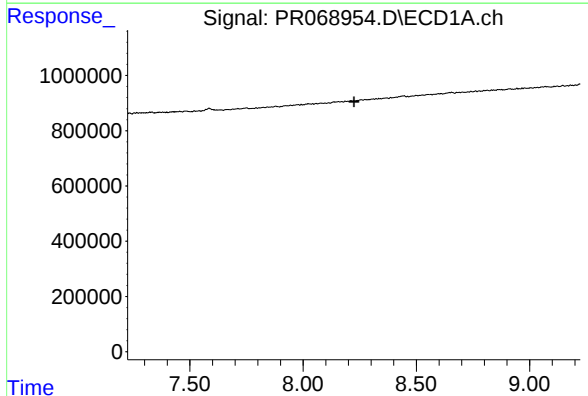
R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



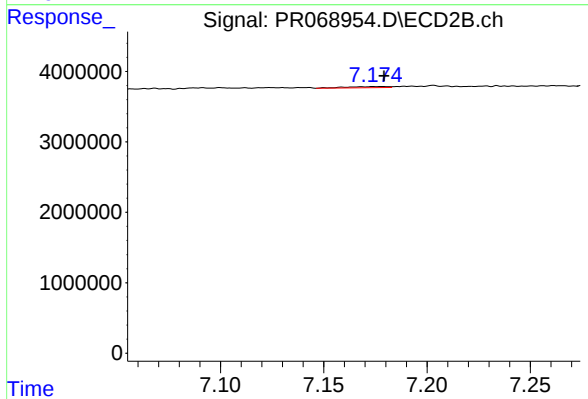
#38 AR-1262-3

R.T.: 7.091 min
Delta R.T.: -0.020 min
Response: 270440
Conc: 1.20 ng/ml



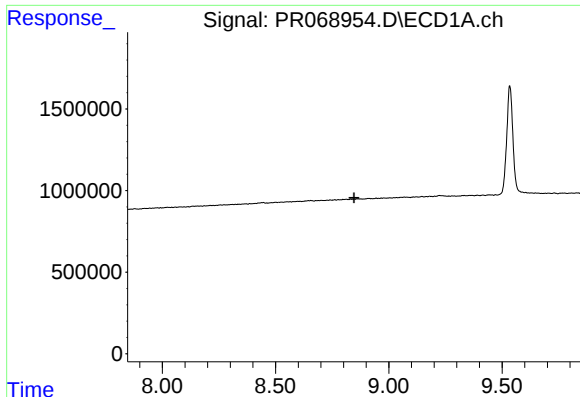
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.



#39 AR-1262-4

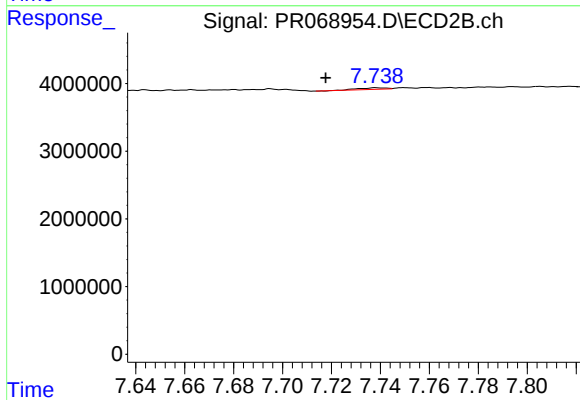
R.T.: 7.178 min
Delta R.T.: -0.001 min
Response: 216788
Conc: 0.50 ng/ml



#40 AR-1262-5

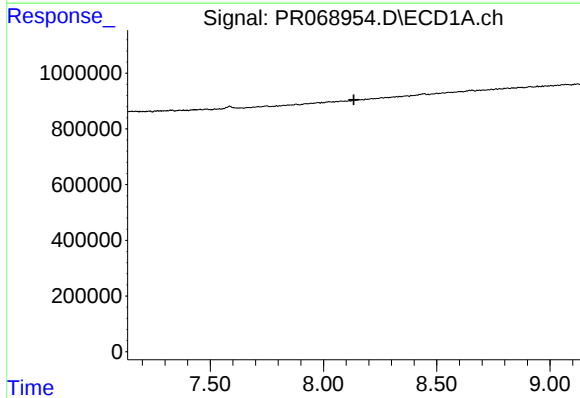
R.T.: 0.000 min
Exp R.T.: 8.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



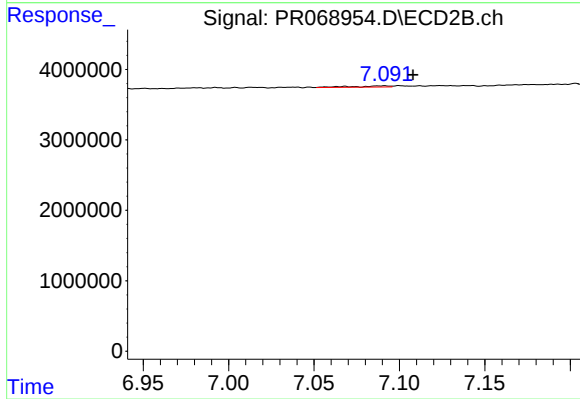
#40 AR-1262-5

R.T.: 7.738 min
Delta R.T.: 0.021 min
Response: 199195
Conc: 1.03 ng/ml



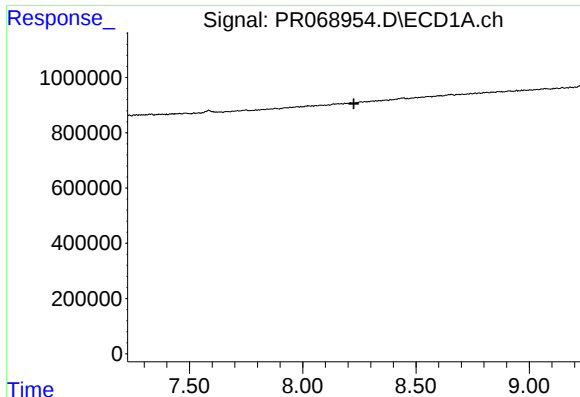
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.



#41 AR-1268-1

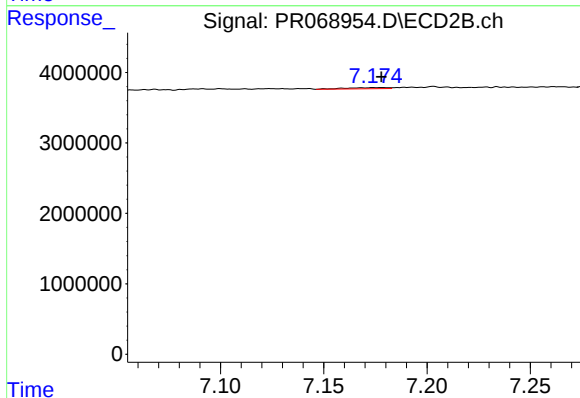
R.T.: 7.091 min
Delta R.T.: -0.017 min
Response: 270440
Conc: 0.41 ng/ml



#42 AR-1268-2

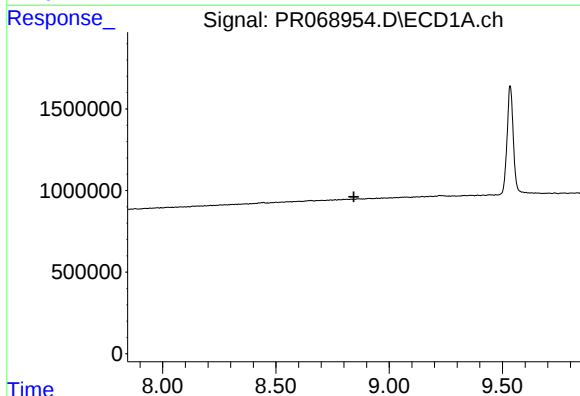
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



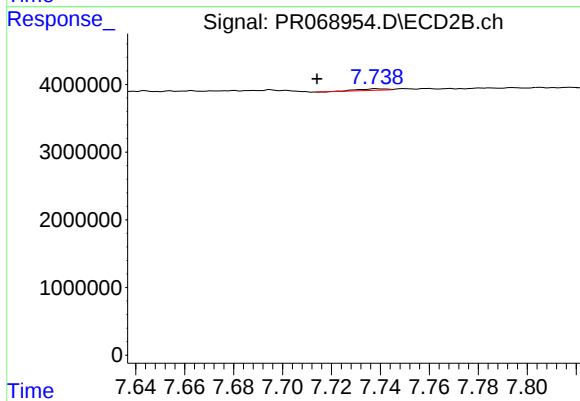
#42 AR-1268-2

R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 216788
Conc: 0.36 ng/ml



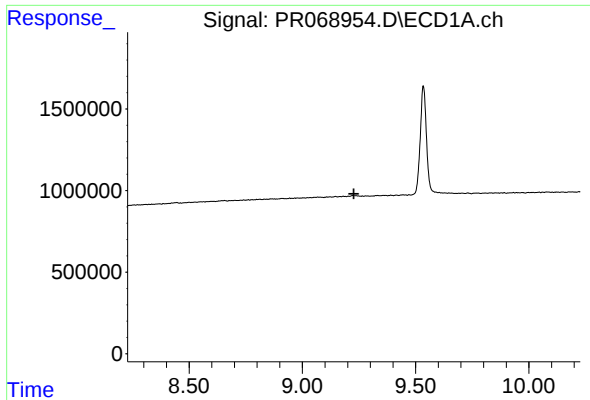
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.844 min
Response: 0
Conc: N.D.



#44 AR-1268-4

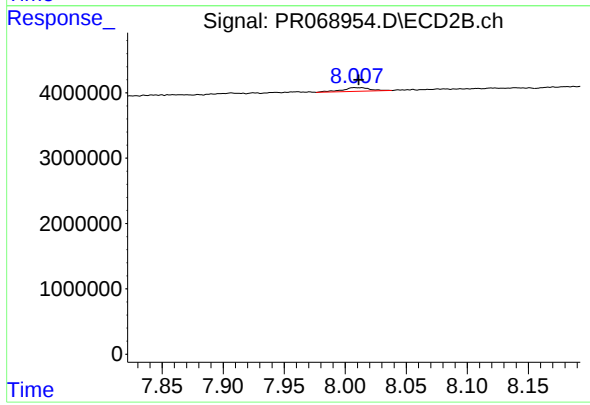
R.T.: 7.738 min
Delta R.T.: 0.024 min
Response: 199195
Conc: 0.96 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.008 min
Delta R.T.: -0.003 min
Response: 919772
Conc: 0.57 ng/ml