

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
 Data File : PR068955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 17:48
 Operator : AJ\MA
 Sample : P4627-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 03:08:39 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	17192522	115.2E6	17.294	19.203
2)	SA Decachlor...	9.534	8.257	12586747	90593462	37.754	37.286
Target Compounds							
5)	L1 AR-1016-3	0.000	4.328	0	150403	N.D.	1.045 #
6)	L1 AR-1016-4	0.000	4.344	0	102074	N.D.	0.866 #
7)	L1 AR-1016-5	0.000	4.523f	0	853460	N.D.	5.294 #
8)	L2 AR-1221-1	0.000	3.256f	0	803780	N.D.	11.236 #
9)	L2 AR-1221-2	0.000	3.280	0	1767267	N.D.	34.817 #
13)	L3 AR-1232-3	0.000	4.328	0	150403	N.D.	2.389 #
14)	L3 AR-1232-4	0.000	4.370	0	230848	N.D.	4.200 #
15)	L3 AR-1232-5	0.000	4.523f	0	853460	N.D.	13.497 #
18)	L4 AR-1242-3	0.000	4.328	0	150403	N.D.	1.250 #
19)	L4 AR-1242-4	0.000	4.370	0	230848	N.D.	1.978 #
20)	L4 AR-1242-5	0.000	4.964	0	1477307	N.D.	8.056 #
22)	L5 AR-1248-2	0.000	4.344	0	102074	N.D.	0.642 #
23)	L5 AR-1248-3	0.000	4.370	0	230848	N.D.	1.407 #
24)	L5 AR-1248-4	0.000	4.523f	0	853460	N.D.	4.019 #
25)	L5 AR-1248-5	0.000	4.964	0	1477307	N.D.	6.137 #
26)	L6 AR-1254-1	0.000	4.964	0	1477307	N.D.	4.148 #
27)	L6 AR-1254-2	0.000	5.110	0	807460	N.D.	2.606 #
28)	L6 AR-1254-3	0.000	5.455f	0	1197755	N.D.	2.866 #
29)	L6 AR-1254-4	0.000	5.829f	0	962688	N.D.	4.196 #
30)	L6 AR-1254-5	0.000	6.173f	0	686004	N.D.	2.138 #
32)	L7 AR-1260-2	0.000	5.882	0	2031001	N.D.	6.081 #
33)	L7 AR-1260-3	0.000	6.041	0	2372938	N.D.	8.281 #
34)	L7 AR-1260-4	0.000	6.567	0	1639312	N.D.	7.012 #
35)	L7 AR-1260-5	0.000	6.817	0	682886	N.D.	1.264 #
37)	L8 AR-1262-2	0.000	6.817	0	682886	N.D.	1.167 #
38)	L8 AR-1262-3	0.000	7.107	0	367019	N.D.	1.630 #
39)	L8 AR-1262-4	0.000	7.178	0	256446	N.D.	0.593 #
40)	L8 AR-1262-5	0.000	7.719	0	194143	N.D.	1.005 #
41)	L9 AR-1268-1	0.000	7.107	0	367019	N.D.	0.554 #
42)	L9 AR-1268-2	0.000	7.178	0	256446	N.D.	0.420 #
43)	L9 AR-1268-3	0.000	7.401	0	485744	N.D.	0.928 #
44)	L9 AR-1268-4	0.000	7.719	0	194143	N.D.	0.936 #
45)	L9 AR-1268-5	0.000	8.010	0	1367678	N.D.	0.851 #

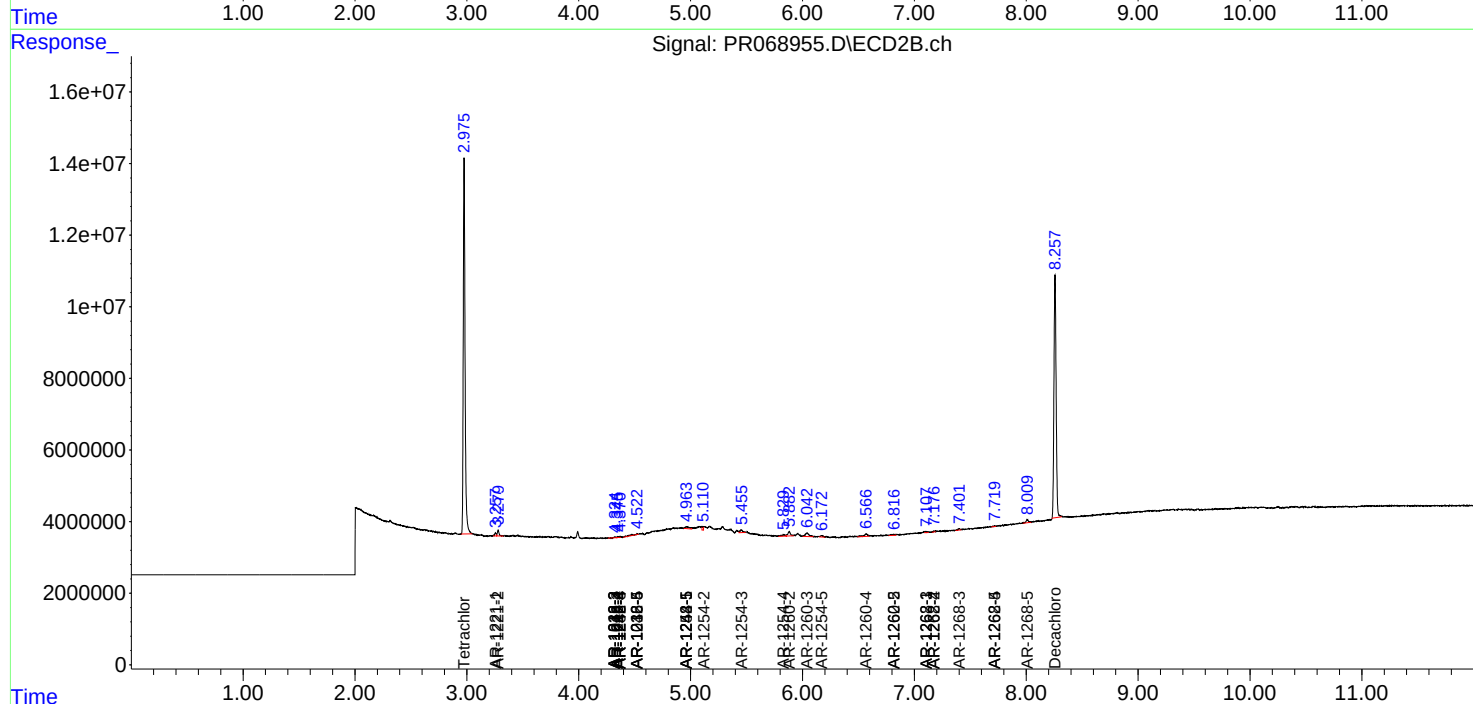
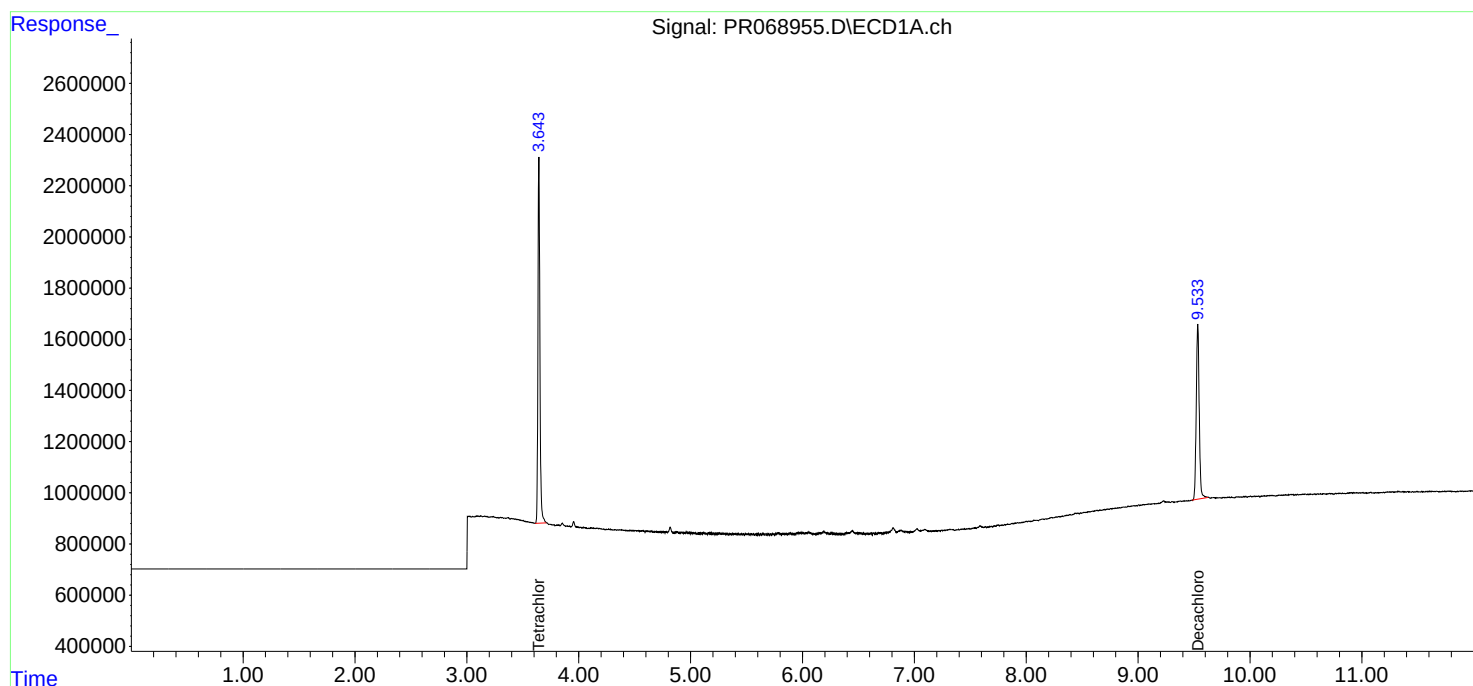
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

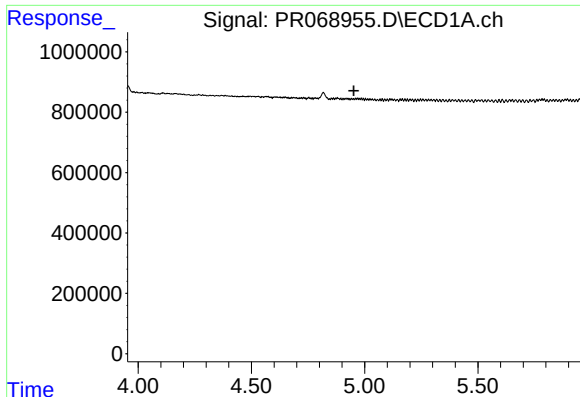
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
Data File : PR068955.D
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Acq On : 01 Nov 2024 17:48
Operator : AJ\MA
Sample : P4627-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 03:08:39 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

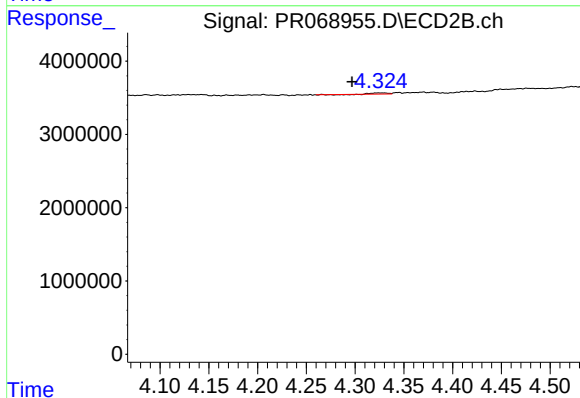




#5 AR-1016-3

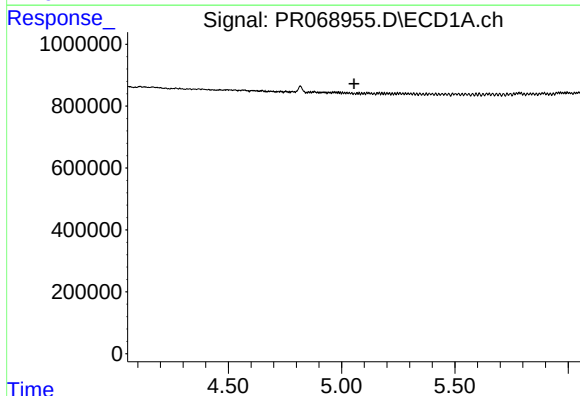
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



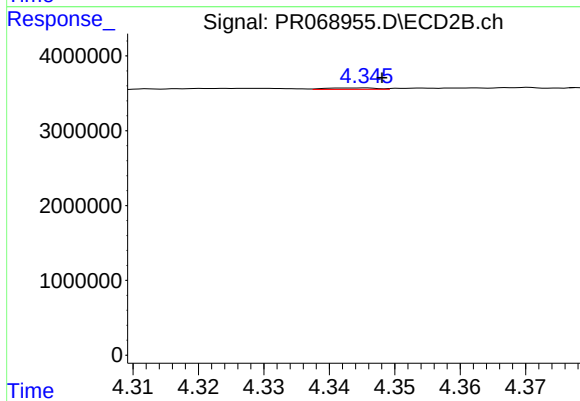
#5 AR-1016-3

R.T.: 4.328 min
Delta R.T.: 0.031 min
Response: 150403
Conc: 1.05 ng/ml



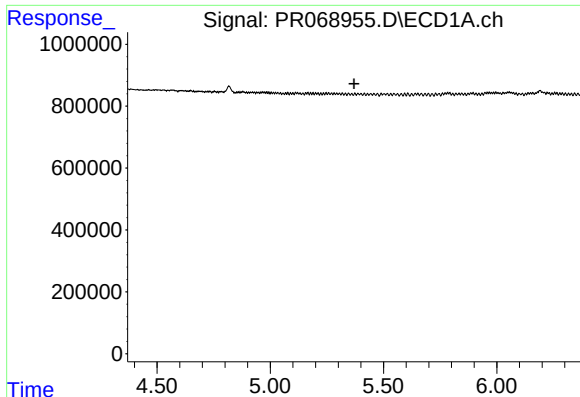
#6 AR-1016-4

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



#6 AR-1016-4

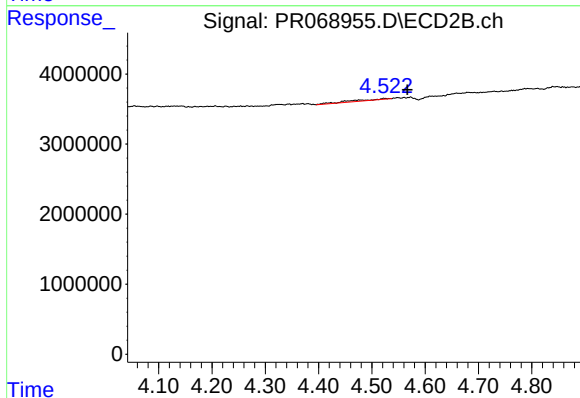
R.T.: 4.344 min
Delta R.T.: -0.004 min
Response: 102074
Conc: 0.87 ng/ml



#7 AR-1016-5

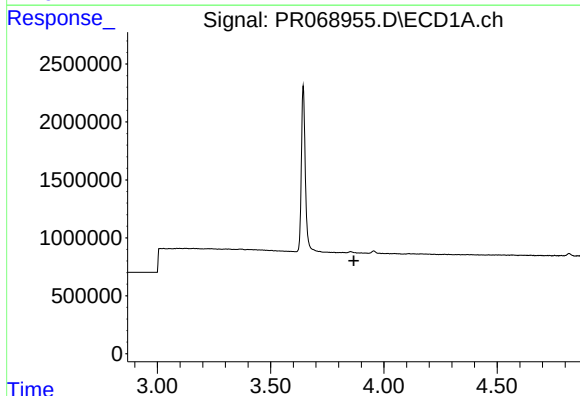
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



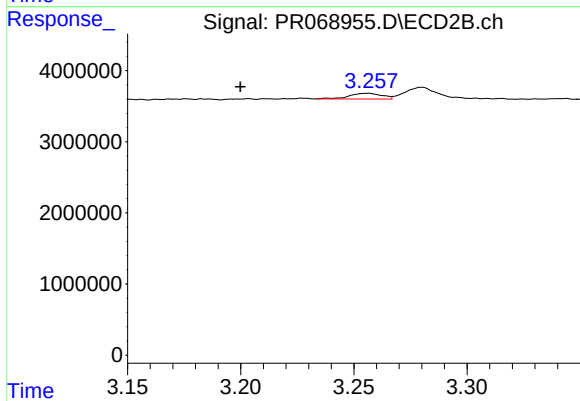
#7 AR-1016-5

R.T.: 4.523 min
Delta R.T.: -0.044 min
Response: 853460
Conc: 5.29 ng/ml



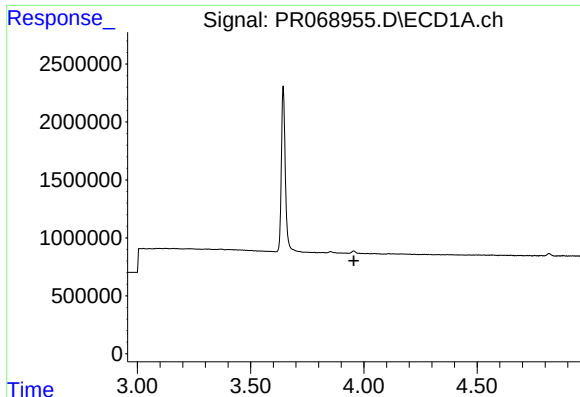
#8 AR-1221-1

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



#8 AR-1221-1

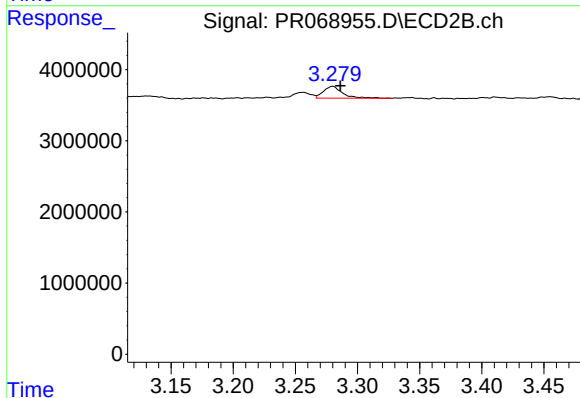
R.T.: 3.256 min
Delta R.T.: 0.056 min
Response: 803780
Conc: 11.24 ng/ml



#9 AR-1221-2

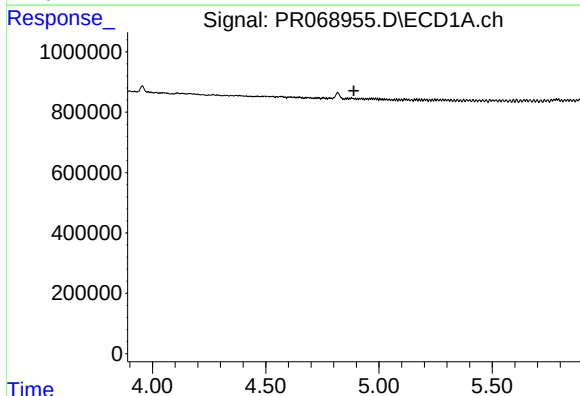
R.T.: 0.000 min
Exp R.T.: 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



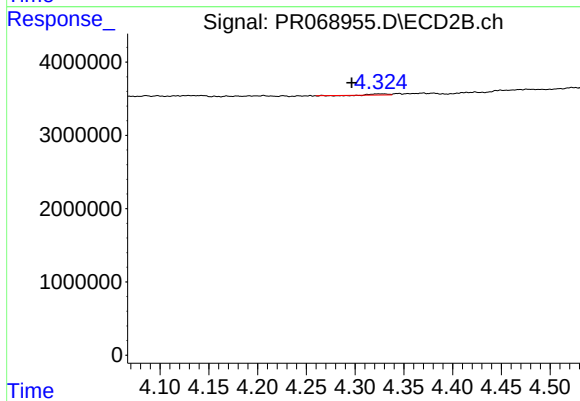
#9 AR-1221-2

R.T.: 3.280 min
Delta R.T.: -0.006 min
Response: 1767267
Conc: 34.82 ng/ml



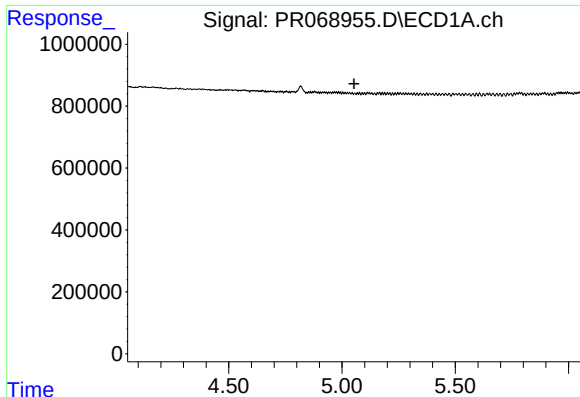
#13 AR-1232-3

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



#13 AR-1232-3

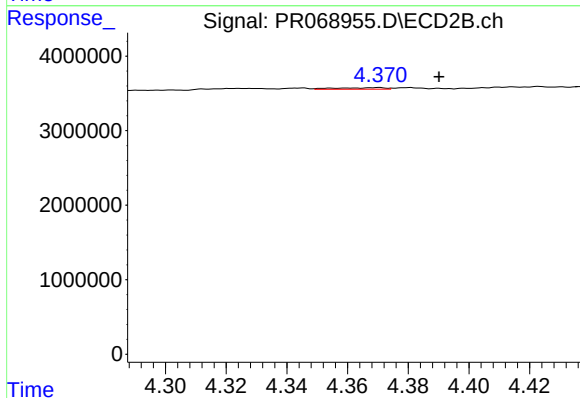
R.T.: 4.328 min
Delta R.T.: 0.032 min
Response: 150403
Conc: 2.39 ng/ml



#14 AR-1232-4

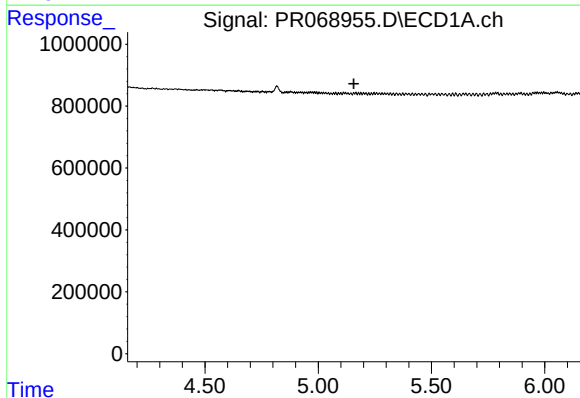
R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



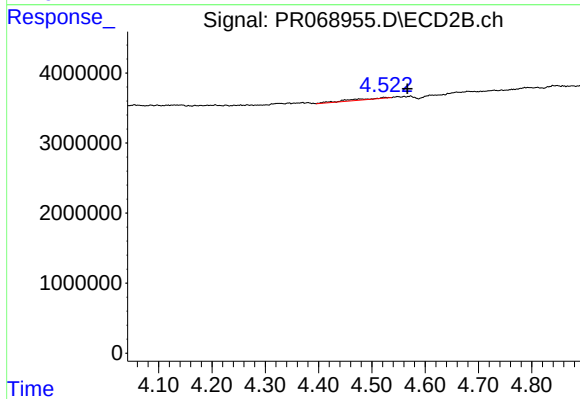
#14 AR-1232-4

R.T.: 4.370 min
Delta R.T.: -0.020 min
Response: 230848
Conc: 4.20 ng/ml



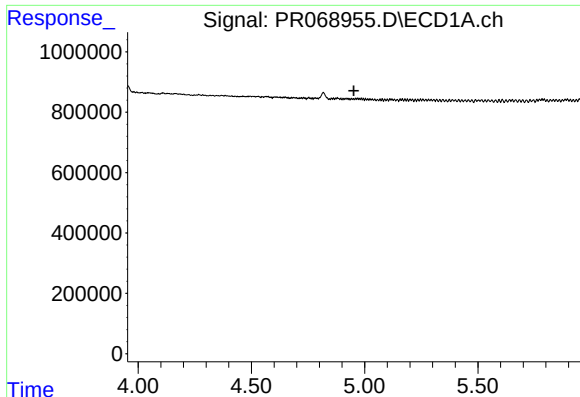
#15 AR-1232-5

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



#15 AR-1232-5

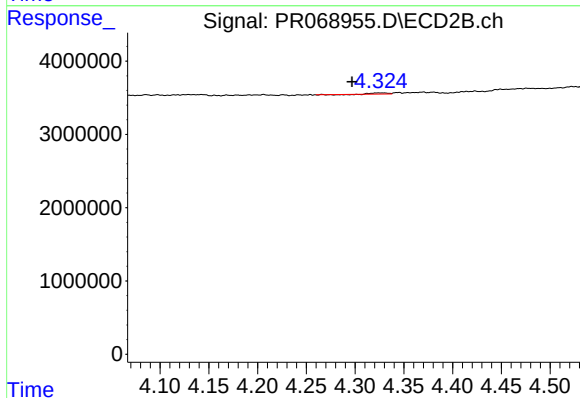
R.T.: 4.523 min
Delta R.T.: -0.044 min
Response: 853460
Conc: 13.50 ng/ml



#18 AR-1242-3

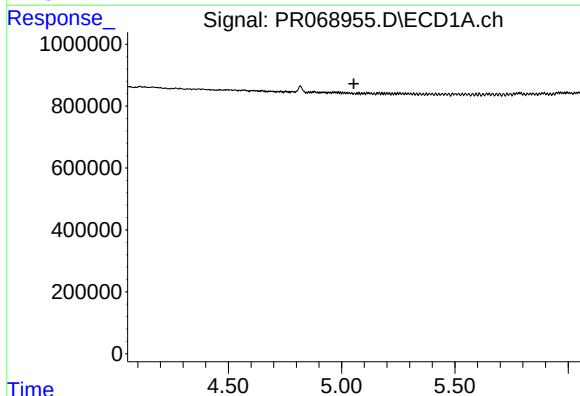
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



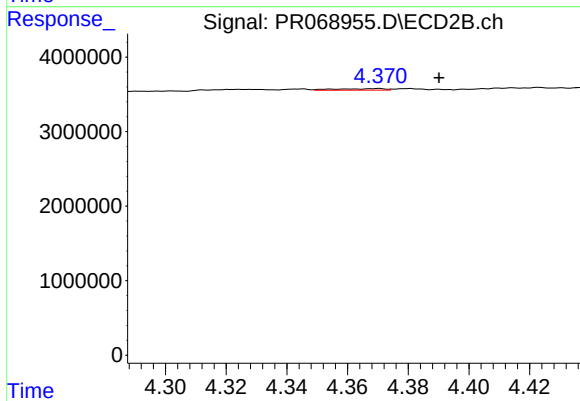
#18 AR-1242-3

R.T.: 4.328 min
Delta R.T.: 0.031 min
Response: 150403
Conc: 1.25 ng/ml



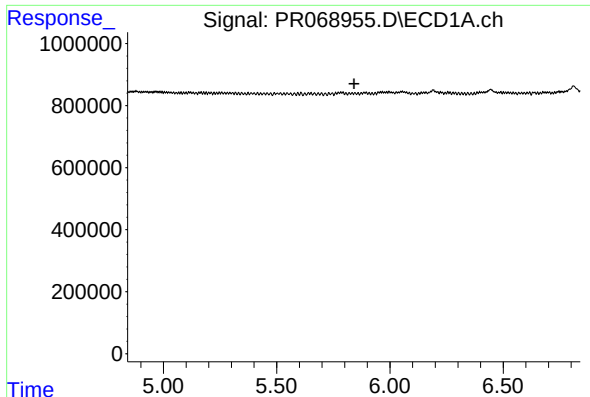
#19 AR-1242-4

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



#19 AR-1242-4

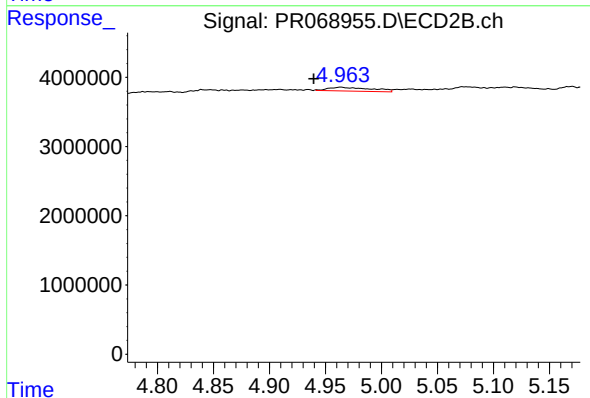
R.T.: 4.370 min
Delta R.T.: -0.020 min
Response: 230848
Conc: 1.98 ng/ml



#20 AR-1242-5

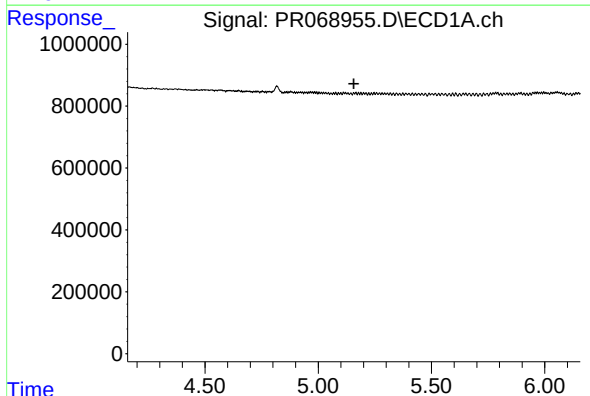
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



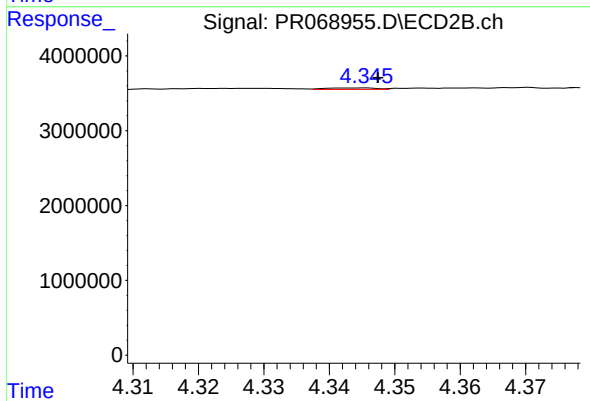
#20 AR-1242-5

R.T.: 4.964 min
Delta R.T.: 0.024 min
Response: 1477307
Conc: 8.06 ng/ml



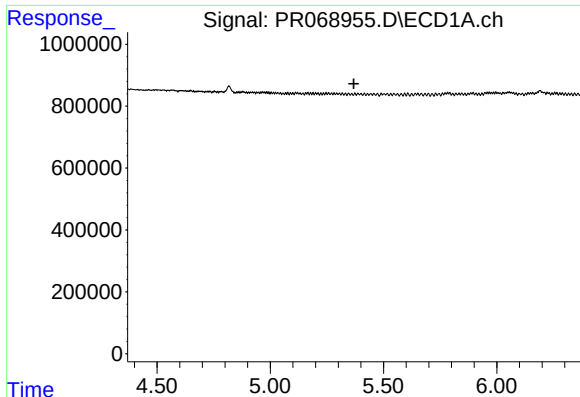
#22 AR-1248-2

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



#22 AR-1248-2

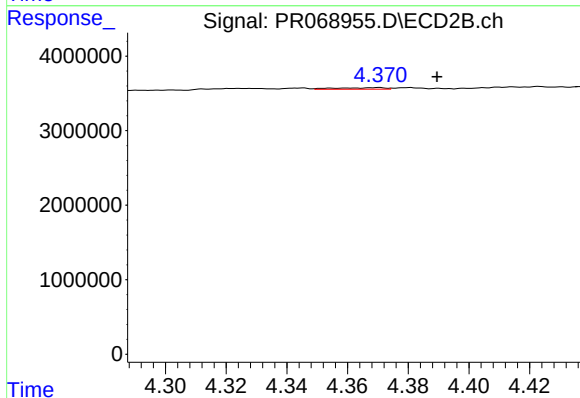
R.T.: 4.344 min
Delta R.T.: -0.003 min
Response: 102074
Conc: 0.64 ng/ml



#23 AR-1248-3

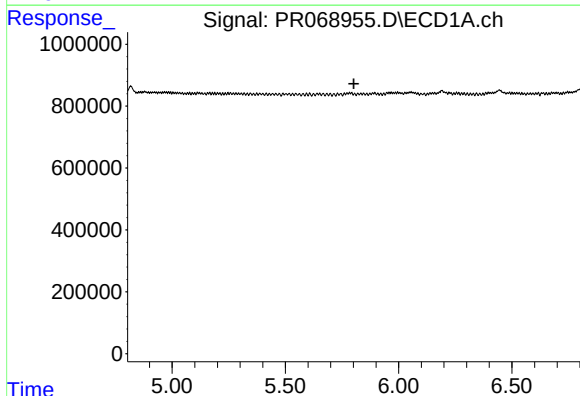
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



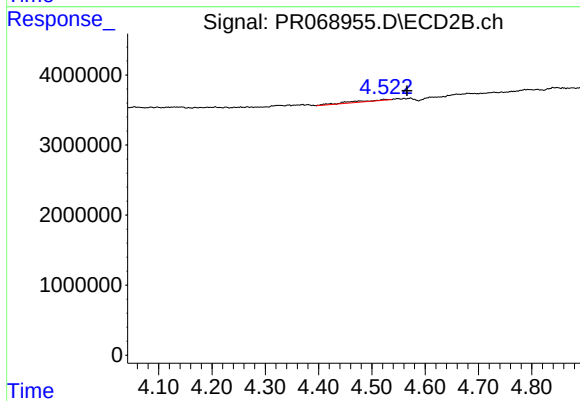
#23 AR-1248-3

R.T.: 4.370 min
Delta R.T.: -0.020 min
Response: 230848
Conc: 1.41 ng/ml



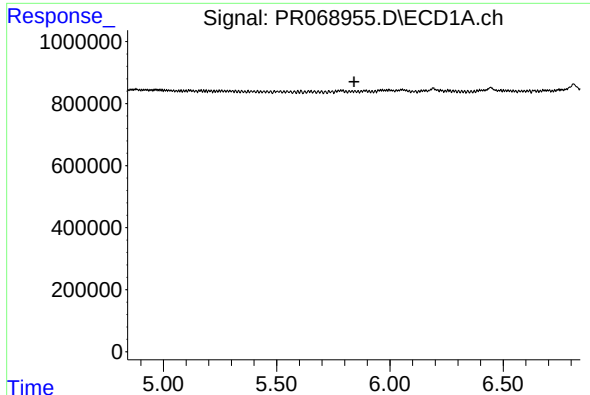
#24 AR-1248-4

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



#24 AR-1248-4

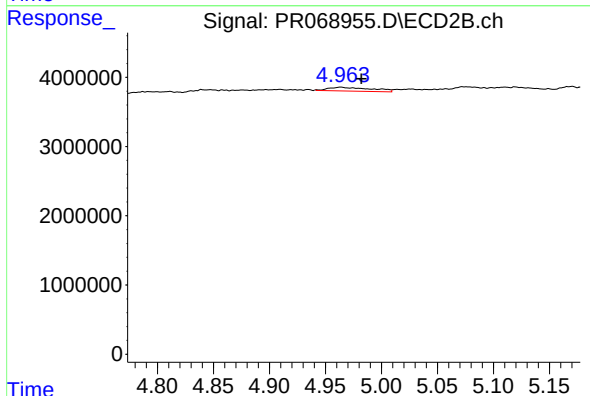
R.T.: 4.523 min
Delta R.T.: -0.044 min
Response: 853460
Conc: 4.02 ng/ml



#25 AR-1248-5

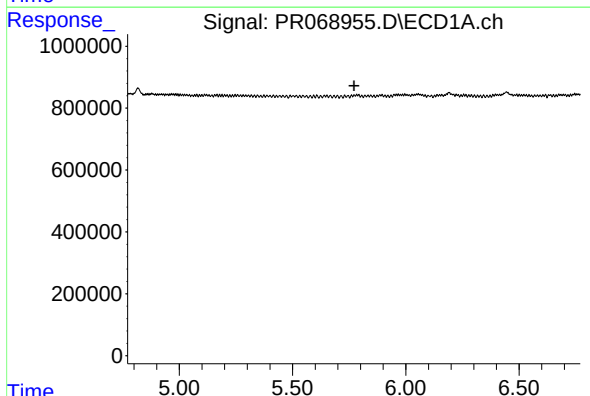
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



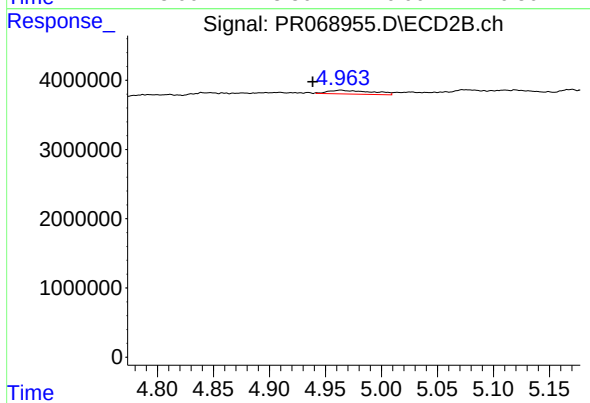
#25 AR-1248-5

R.T.: 4.964 min
Delta R.T.: -0.018 min
Response: 1477307
Conc: 6.14 ng/ml



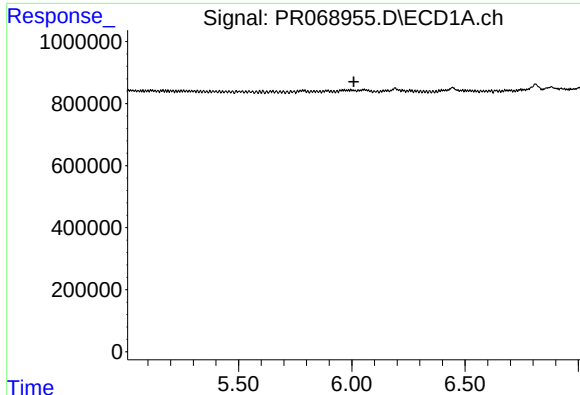
#26 AR-1254-1

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



#26 AR-1254-1

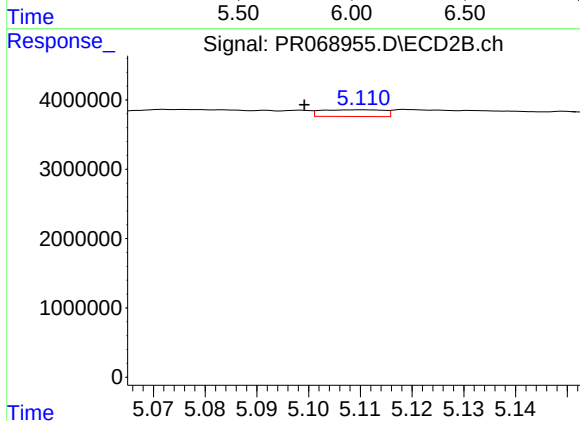
R.T.: 4.964 min
Delta R.T.: 0.025 min
Response: 1477307
Conc: 4.15 ng/ml



#27 AR-1254-2

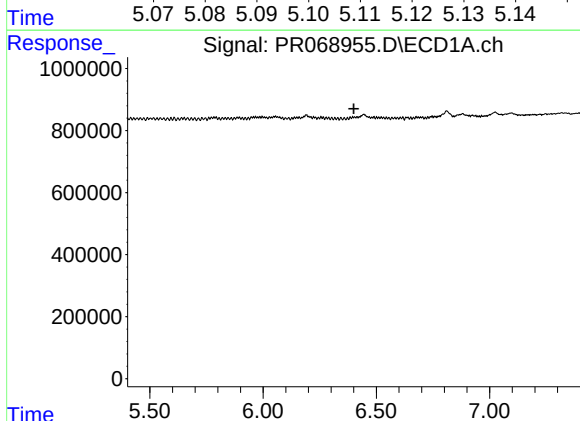
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



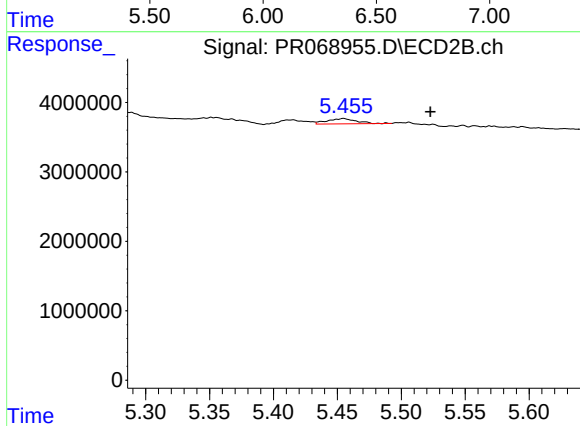
#27 AR-1254-2

R.T.: 5.110 min
Delta R.T.: 0.011 min
Response: 807460
Conc: 2.61 ng/ml



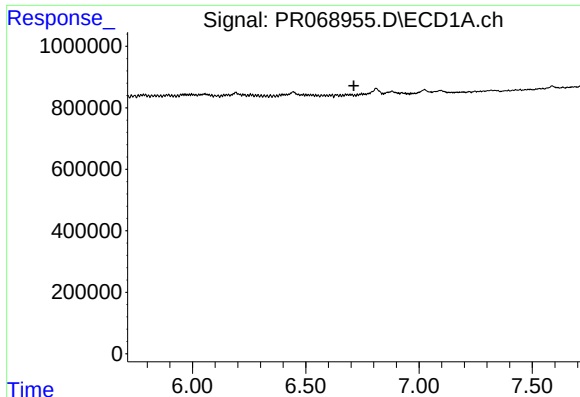
#28 AR-1254-3

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



#28 AR-1254-3

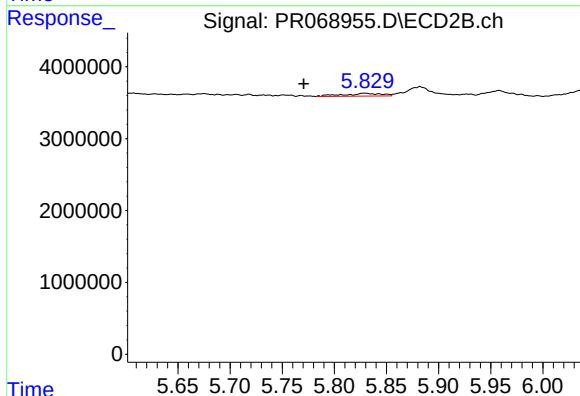
R.T.: 5.455 min
Delta R.T.: -0.068 min
Response: 1197755
Conc: 2.87 ng/ml



#29 AR-1254-4

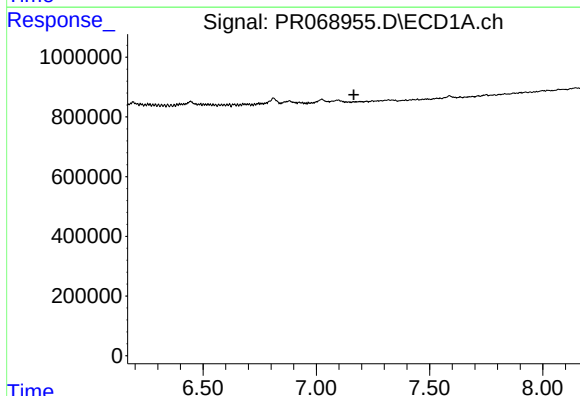
R.T.: 0.000 min
Exp R.T. : 6.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



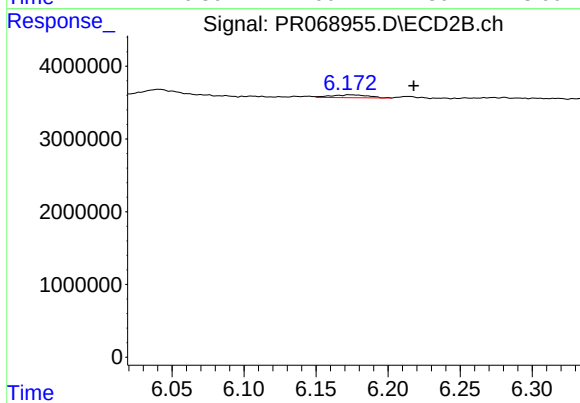
#29 AR-1254-4

R.T.: 5.829 min
Delta R.T.: 0.058 min
Response: 962688
Conc: 4.20 ng/ml



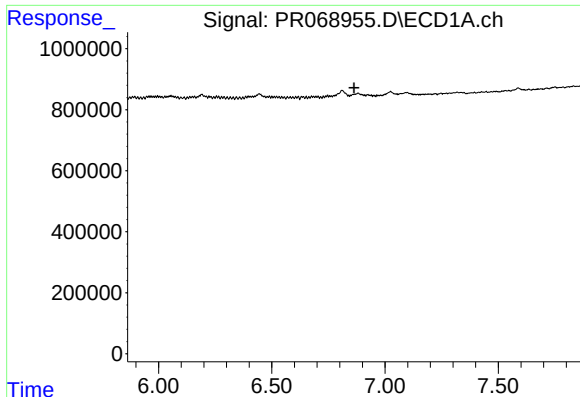
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.166 min
Response: 0
Conc: N.D.



#30 AR-1254-5

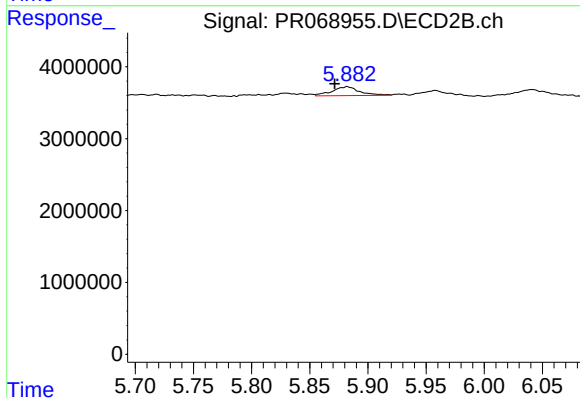
R.T.: 6.173 min
Delta R.T.: -0.044 min
Response: 686004
Conc: 2.14 ng/ml



#32 AR-1260-2

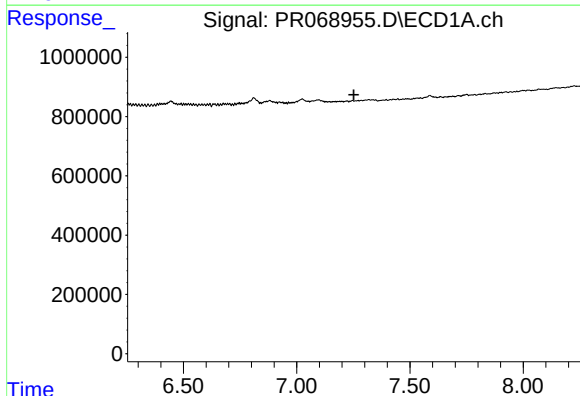
R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



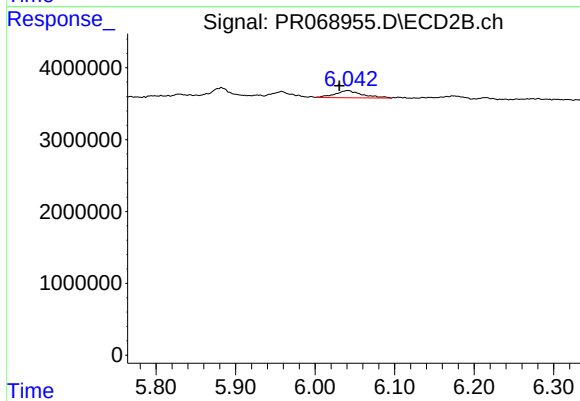
#32 AR-1260-2

R.T.: 5.882 min
Delta R.T.: 0.011 min
Response: 2031001
Conc: 6.08 ng/ml



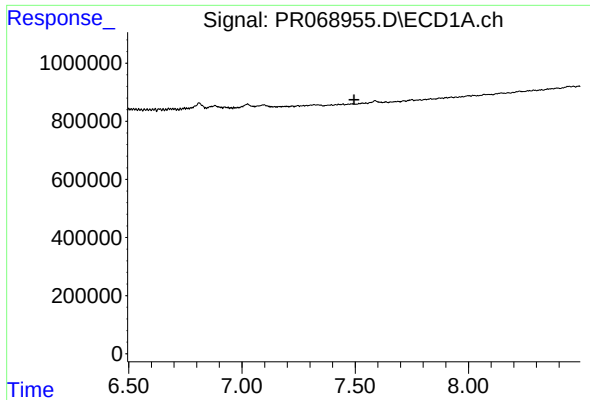
#33 AR-1260-3

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



#33 AR-1260-3

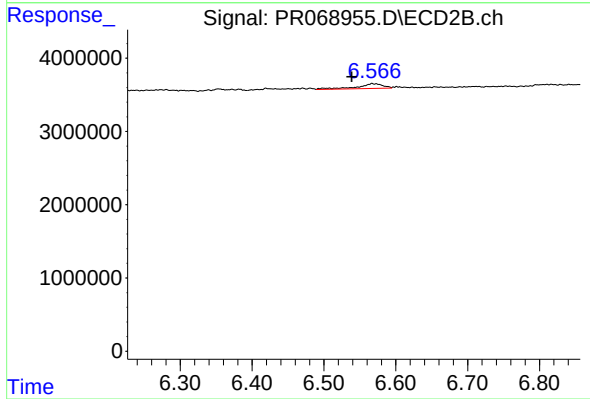
R.T.: 6.041 min
Delta R.T.: 0.011 min
Response: 2372938
Conc: 8.28 ng/ml



#34 AR-1260-4

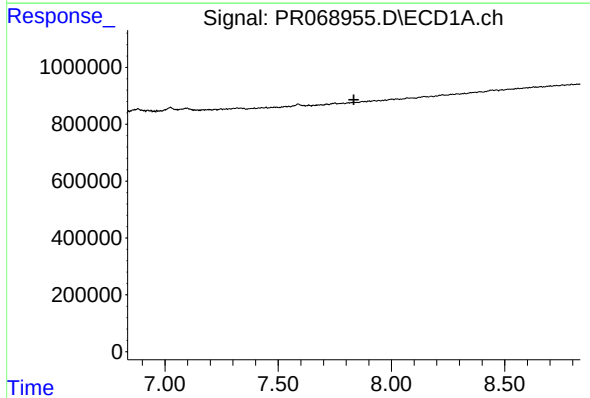
R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



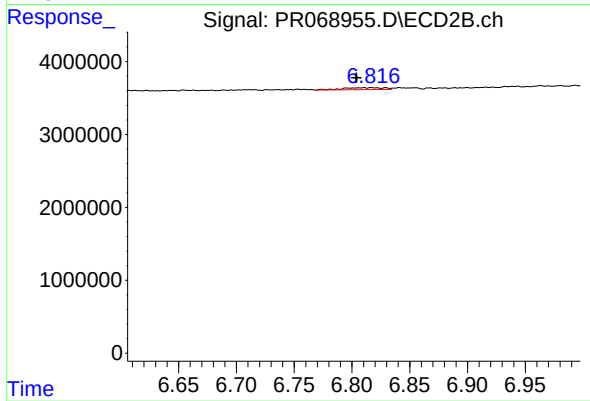
#34 AR-1260-4

R.T.: 6.567 min
Delta R.T.: 0.029 min
Response: 1639312
Conc: 7.01 ng/ml



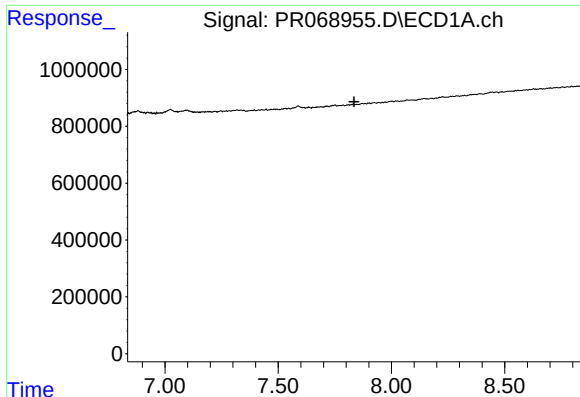
#35 AR-1260-5

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



#35 AR-1260-5

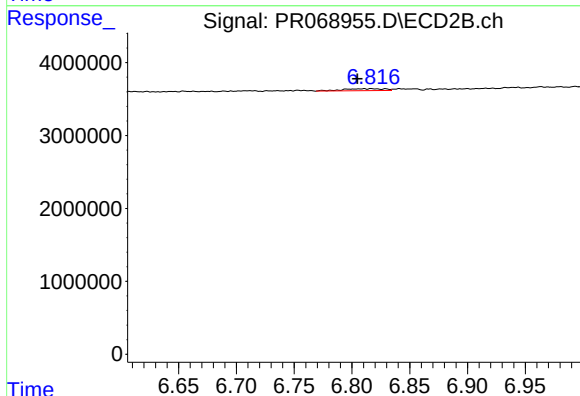
R.T.: 6.817 min
Delta R.T.: 0.013 min
Response: 682886
Conc: 1.26 ng/ml



#37 AR-1262-2

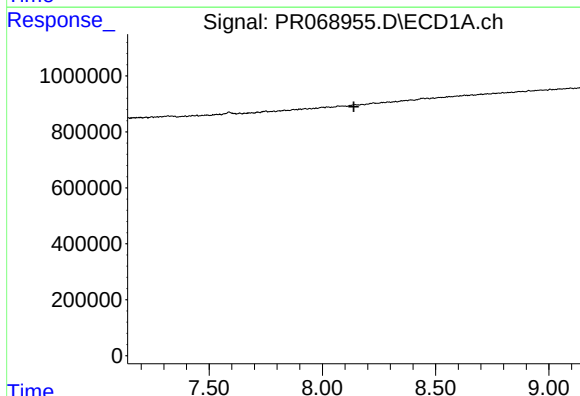
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



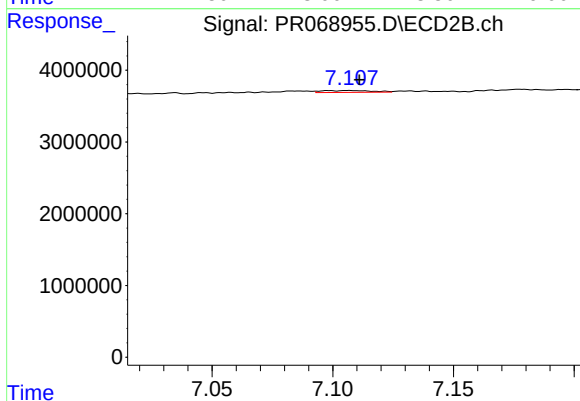
#37 AR-1262-2

R.T.: 6.817 min
Delta R.T.: 0.012 min
Response: 682886
Conc: 1.17 ng/ml



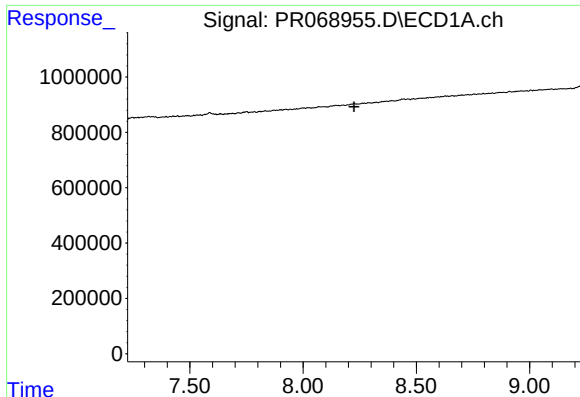
#38 AR-1262-3

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



#38 AR-1262-3

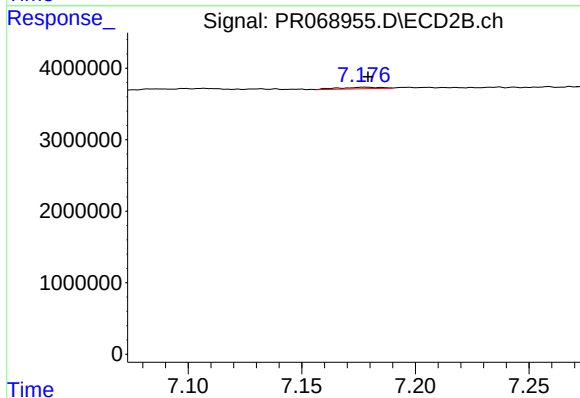
R.T.: 7.107 min
Delta R.T.: -0.004 min
Response: 367019
Conc: 1.63 ng/ml



#39 AR-1262-4

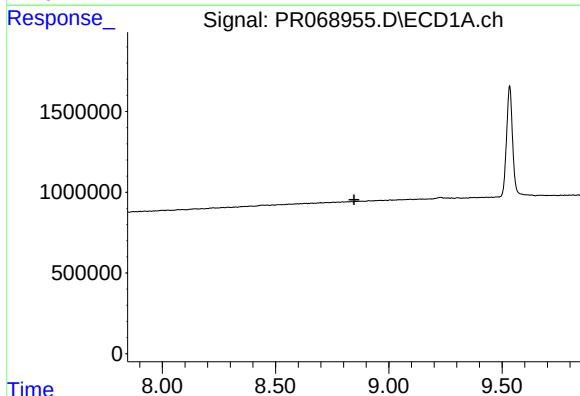
R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



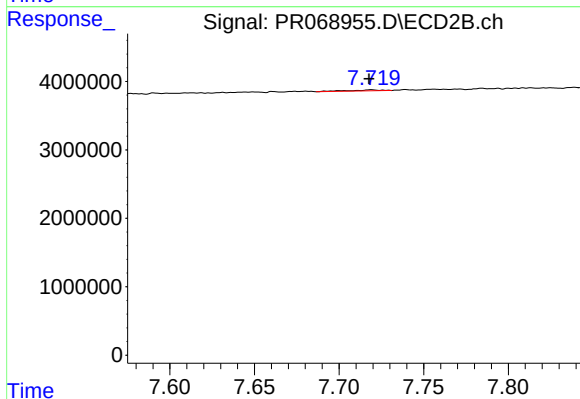
#39 AR-1262-4

R.T.: 7.178 min
Delta R.T.: -0.001 min
Response: 256446
Conc: 0.59 ng/ml



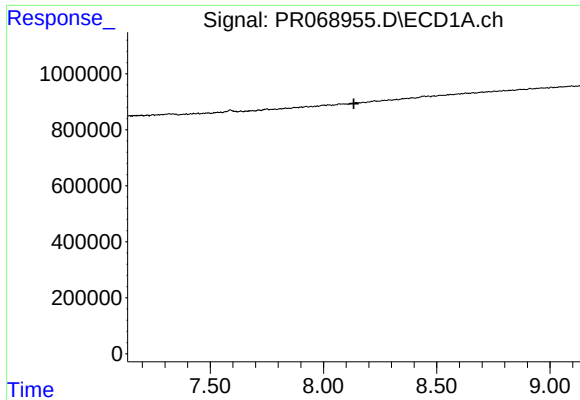
#40 AR-1262-5

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



#40 AR-1262-5

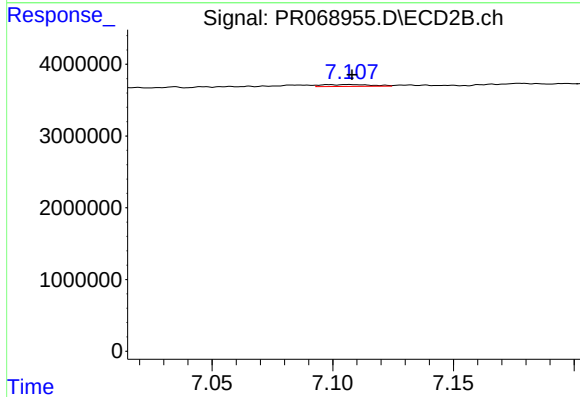
R.T.: 7.719 min
Delta R.T.: 0.001 min
Response: 194143
Conc: 1.00 ng/ml



#41 AR-1268-1

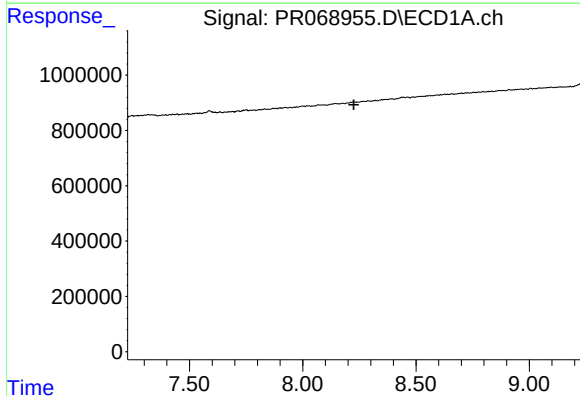
R.T.: 0.000 min
Exp R.T. : 8.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



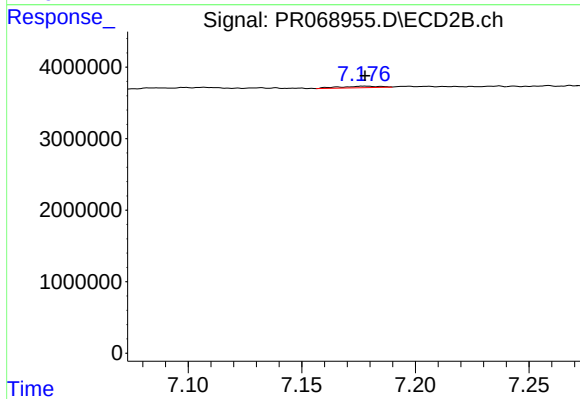
#41 AR-1268-1

R.T.: 7.107 min
Delta R.T.: -0.001 min
Response: 367019
Conc: 0.55 ng/ml



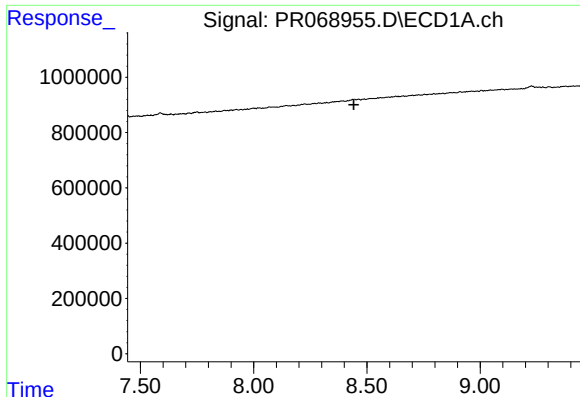
#42 AR-1268-2

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



#42 AR-1268-2

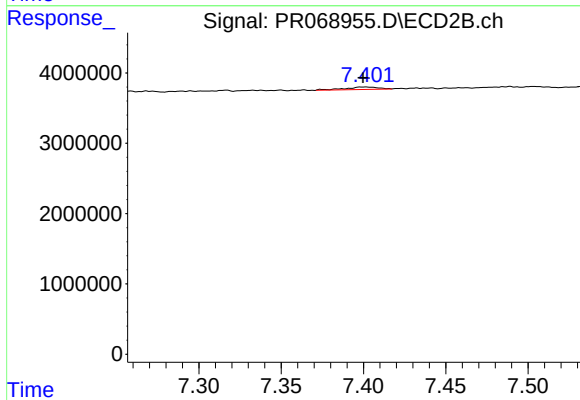
R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 256446
Conc: 0.42 ng/ml



#43 AR-1268-3

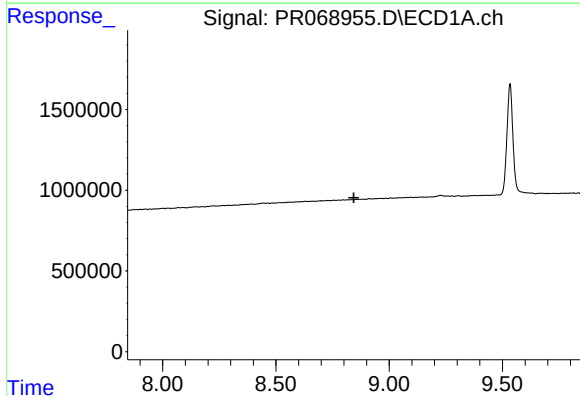
R.T.: 0.000 min
Exp R.T.: 8.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



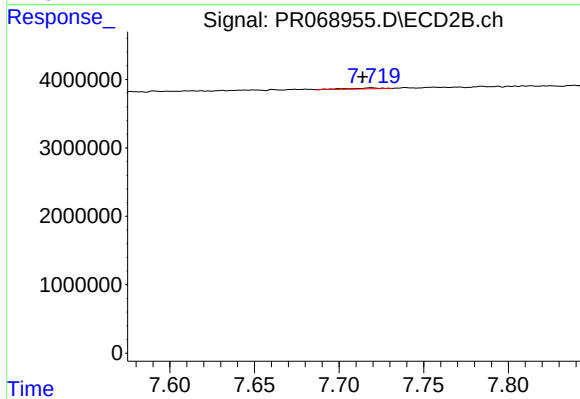
#43 AR-1268-3

R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 485744
Conc: 0.93 ng/ml



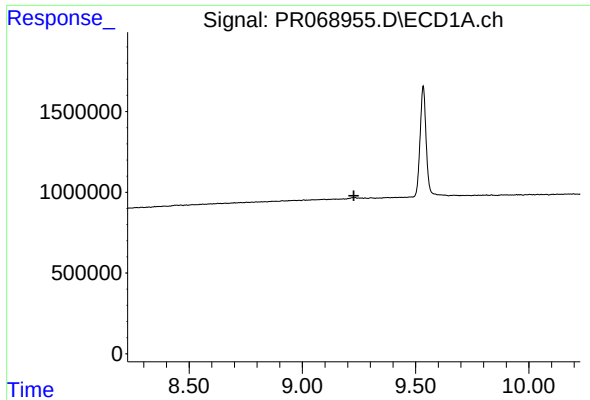
#44 AR-1268-4

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



#44 AR-1268-4

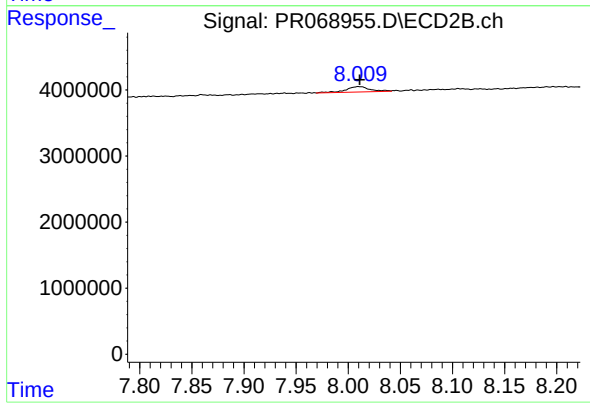
R.T.: 7.719 min
Delta R.T.: 0.005 min
Response: 194143
Conc: 0.94 ng/ml



#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.: 8.010 min
Delta R.T.: 0.000 min
Response: 1367678
Conc: 0.85 ng/ml