

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
 Data File : PR068972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 22:42
 Operator : AJ\MA
 Sample : P4627-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 03:19:16 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	2.974	27163821	180.0E6	27.324	30.006
2)	SA Decachlor...	9.534	8.259	18123927	132.4E6	54.363	54.490
Target Compounds							
3)	L1 AR-1016-1	4.817f	4.088	914368	612548	30.988	3.306 #
4)	L1 AR-1016-2	0.000	4.132	0	472810	N.D.	1.768 #
6)	L1 AR-1016-4	0.000	4.371	0	672569	N.D.	5.704 #
7)	L1 AR-1016-5	0.000	4.532f	0	86849	N.D.	0.539 #
9)	L2 AR-1221-2	3.956	3.278	403403	2852731	50.512	56.203
12)	L3 AR-1232-2	0.000	4.132	0	472810	N.D.	3.911 #
14)	L3 AR-1232-4	0.000	4.371	0	672569	N.D.	12.236 #
15)	L3 AR-1232-5	0.000	4.532	0	86849	N.D.	1.373 #
16)	L4 AR-1242-1	4.817f	4.088	914368	612548	36.819	3.957 #
17)	L4 AR-1242-2	0.000	4.132	0	472810	N.D.	2.134 #
19)	L4 AR-1242-4	0.000	4.371	0	672569	N.D.	5.763 #
20)	L4 AR-1242-5	0.000	4.915	0	5886194	N.D.	32.100 #
21)	L5 AR-1248-1	4.817f	4.088	914368	612548	51.204	5.504 #
22)	L5 AR-1248-2	0.000	4.371	0	672569	N.D.	4.232 #
23)	L5 AR-1248-3	0.000	4.371	0	672569	N.D.	4.099 #
24)	L5 AR-1248-4	0.000	4.532	0	86849	N.D.	0.409 #
25)	L5 AR-1248-5	0.000	4.964	0	4468616	N.D.	18.564 #
26)	L6 AR-1254-1	0.000	4.915	0	5886194	N.D.	16.529 #
27)	L6 AR-1254-2	0.000	5.082	0	3368133	N.D.	10.872 #
29)	L6 AR-1254-4	0.000	5.831f	0	593765	N.D.	2.588 #
32)	L7 AR-1260-2	0.000	5.882	0	1661430	N.D.	4.975 #
33)	L7 AR-1260-3	0.000	6.040	0	1545646	N.D.	5.394 #
34)	L7 AR-1260-4	0.000	6.574f	0	4342824	N.D.	18.577 #
35)	L7 AR-1260-5	0.000	6.815	0	1286687	N.D.	2.381 #
37)	L8 AR-1262-2	0.000	6.815	0	1286687	N.D.	2.199 #
38)	L8 AR-1262-3	0.000	7.043f	0	150548	N.D.	0.668 #
39)	L8 AR-1262-4	0.000	7.183	0	124513	N.D.	0.288 #
41)	L9 AR-1268-1	0.000	7.043f	0	150548	N.D.	0.227 #
42)	L9 AR-1268-2	0.000	7.183	0	124513	N.D.	0.204 #
43)	L9 AR-1268-3	0.000	7.401	0	356564	N.D.	0.681 #
45)	L9 AR-1268-5	0.000	8.011	0	1342976	N.D.	0.836 #

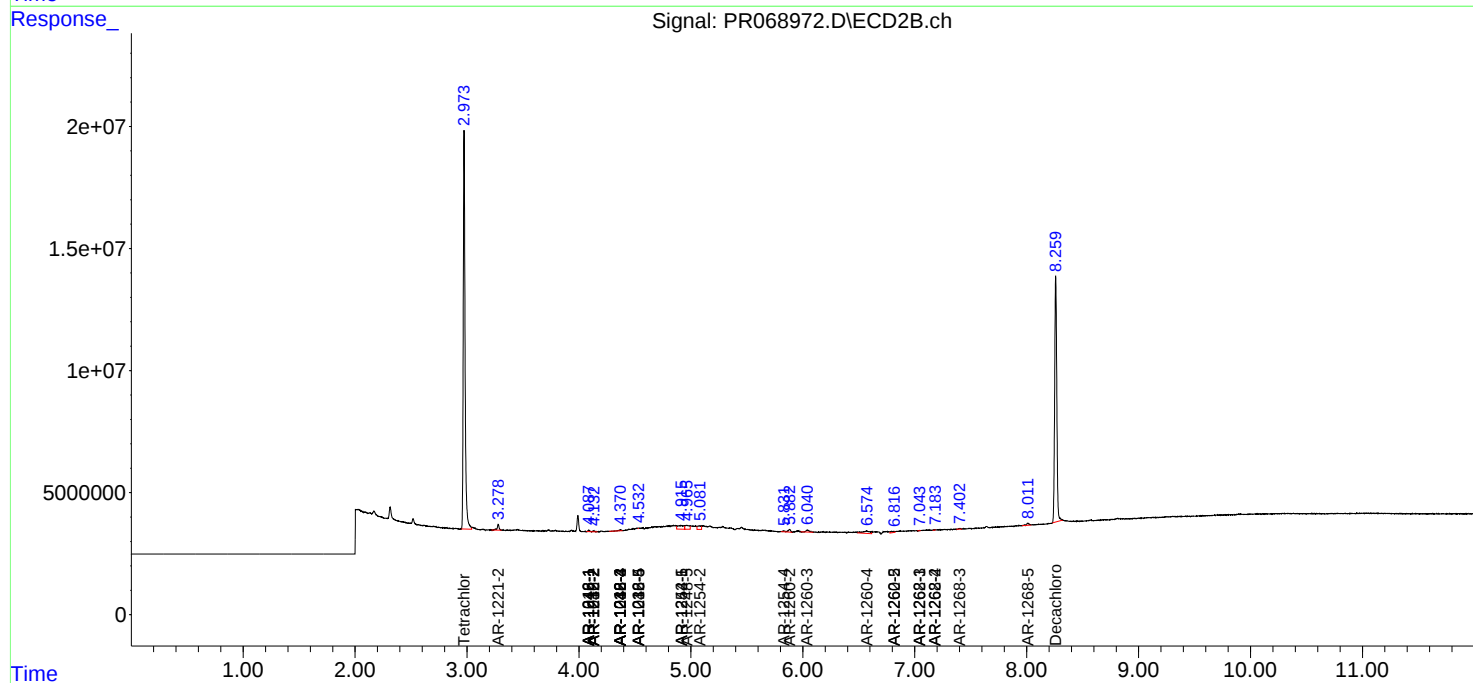
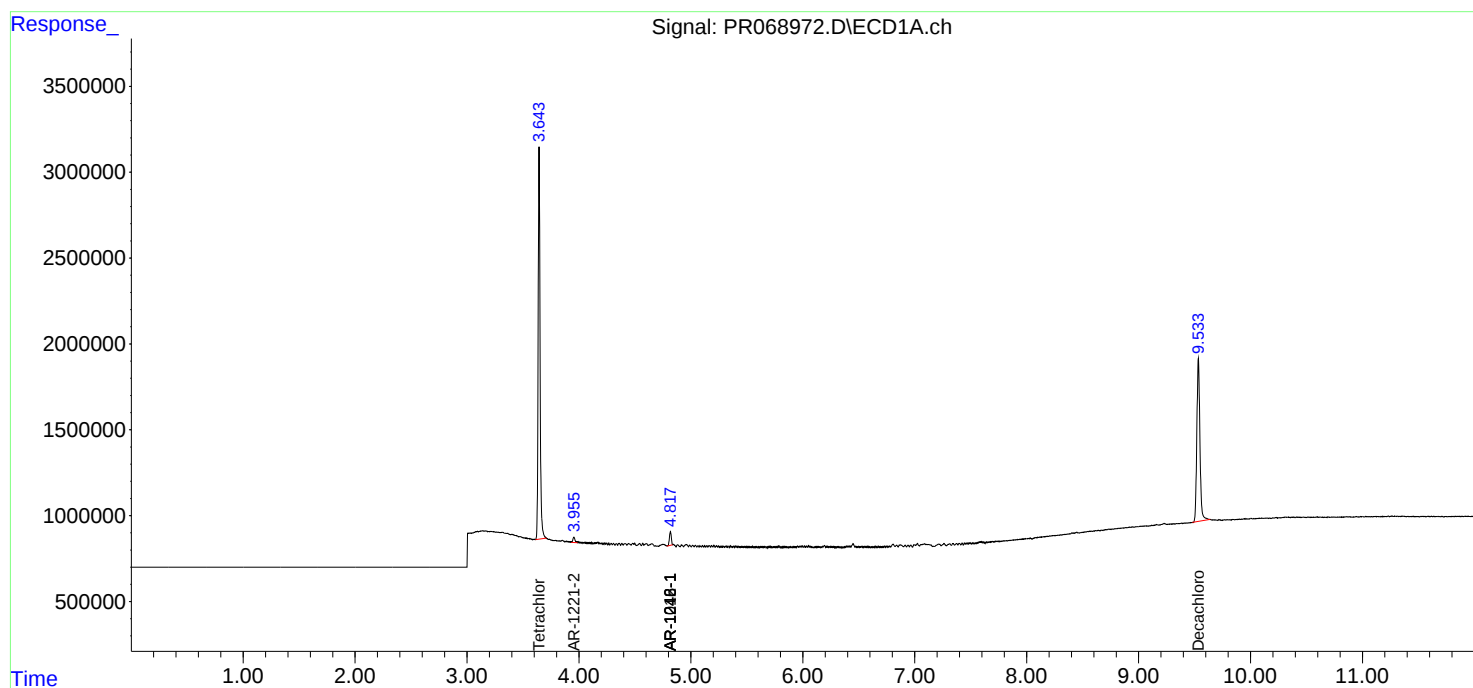
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

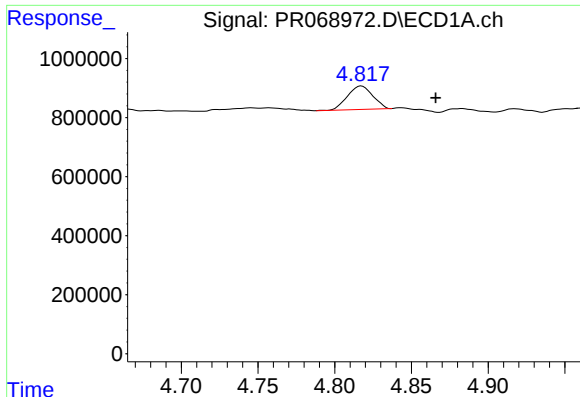
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
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Acq On : 01 Nov 2024 22:42
Operator : AJ\MA
Sample : P4627-18
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 03:19:16 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

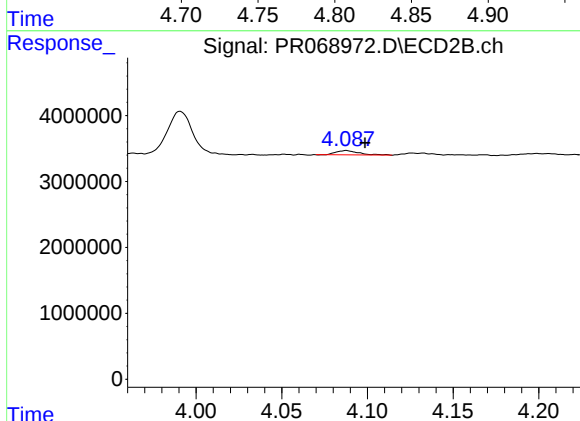




#3 AR-1016-1

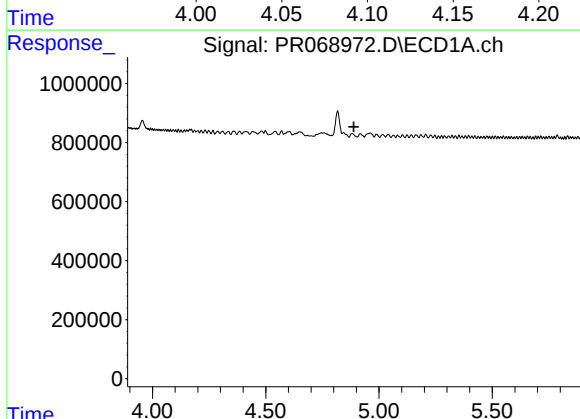
R.T.: 4.817 min
Delta R.T.: -0.048 min
Response: 914368
Conc: 30.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



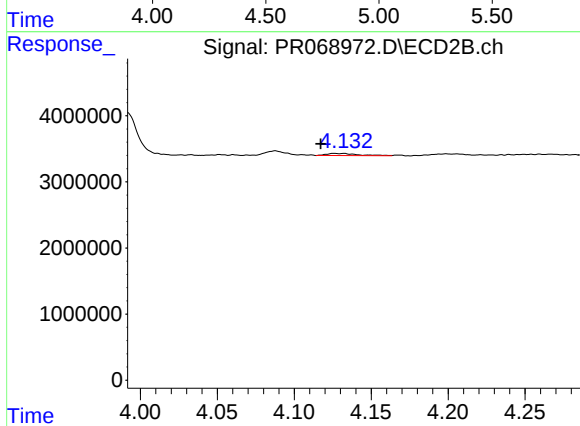
#3 AR-1016-1

R.T.: 4.088 min
Delta R.T.: -0.011 min
Response: 612548
Conc: 3.31 ng/ml



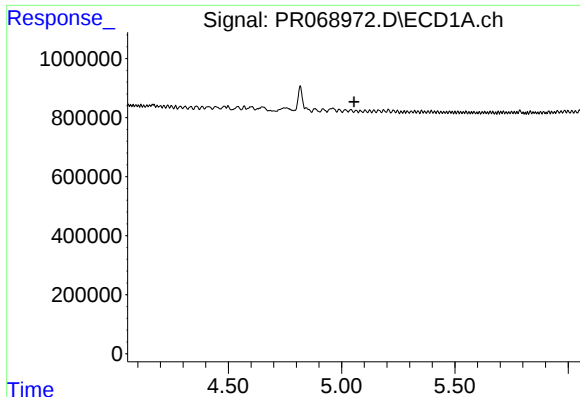
#4 AR-1016-2

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



#4 AR-1016-2

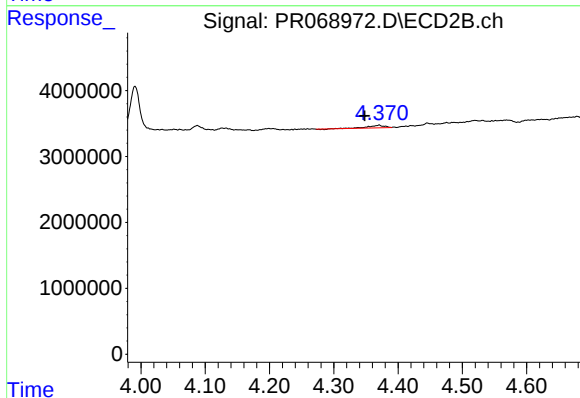
R.T.: 4.132 min
Delta R.T.: 0.015 min
Response: 472810
Conc: 1.77 ng/ml



#6 AR-1016-4

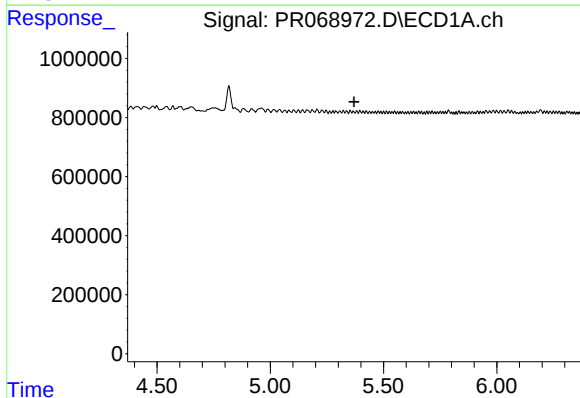
R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



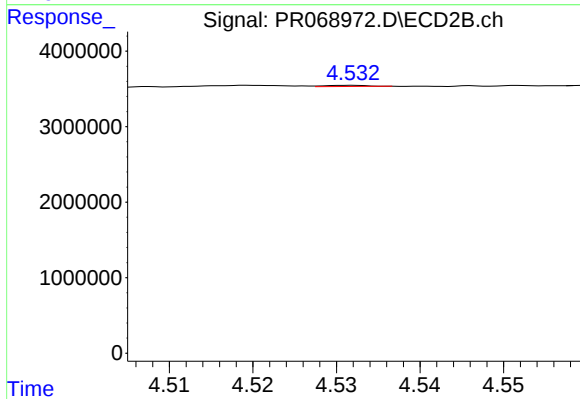
#6 AR-1016-4

R.T.: 4.371 min
Delta R.T.: 0.023 min
Response: 672569
Conc: 5.70 ng/ml



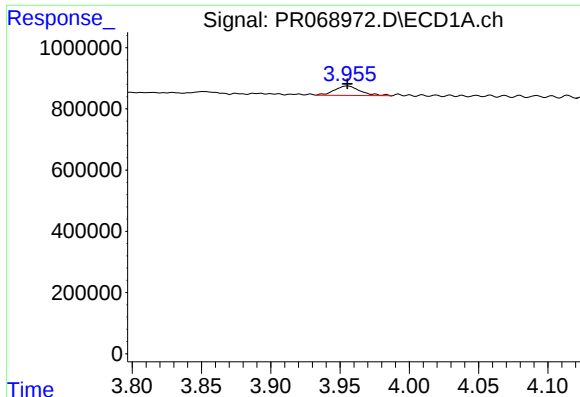
#7 AR-1016-5

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



#7 AR-1016-5

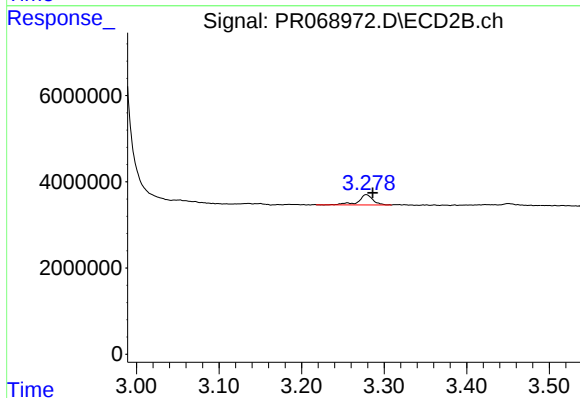
R.T.: 4.532 min
Delta R.T.: -0.035 min
Response: 86849
Conc: 0.54 ng/ml



#9 AR-1221-2

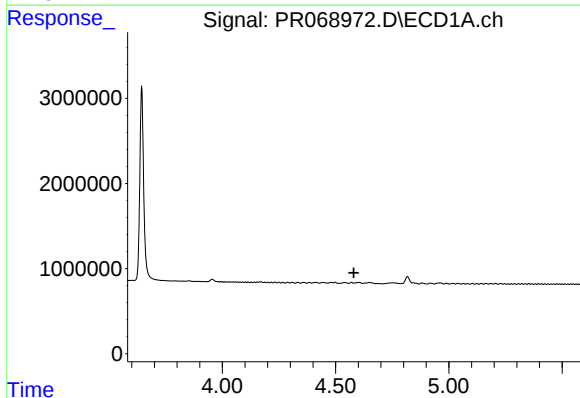
R.T.: 3.956 min
Delta R.T.: 0.000 min
Response: 403403
Conc: 50.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



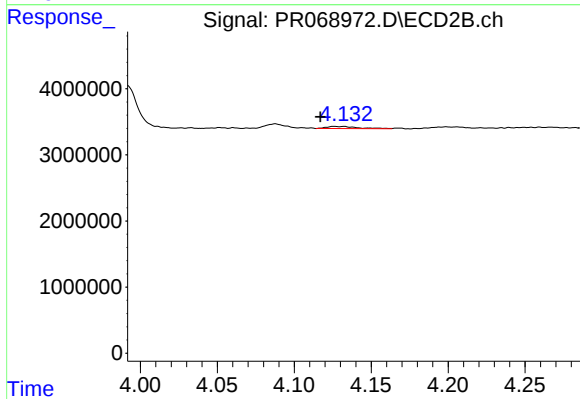
#9 AR-1221-2

R.T.: 3.278 min
Delta R.T.: -0.008 min
Response: 2852731
Conc: 56.20 ng/ml



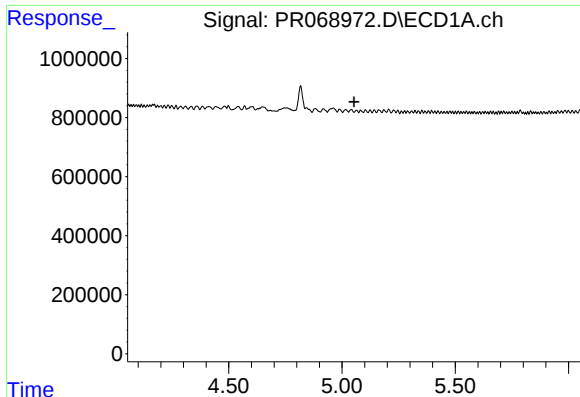
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#12 AR-1232-2

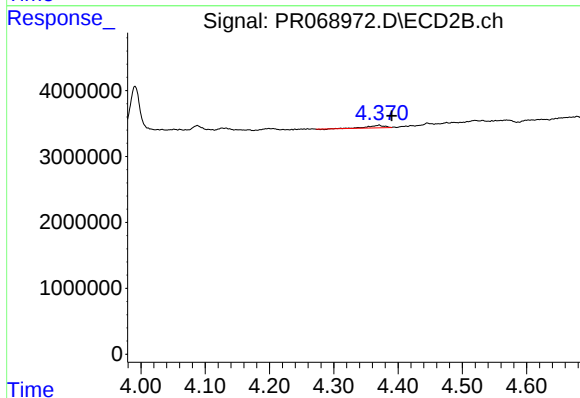
R.T.: 4.132 min
Delta R.T.: 0.015 min
Response: 472810
Conc: 3.91 ng/ml



#14 AR-1232-4

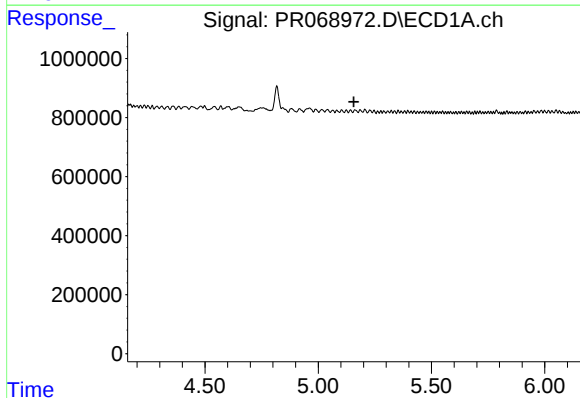
R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



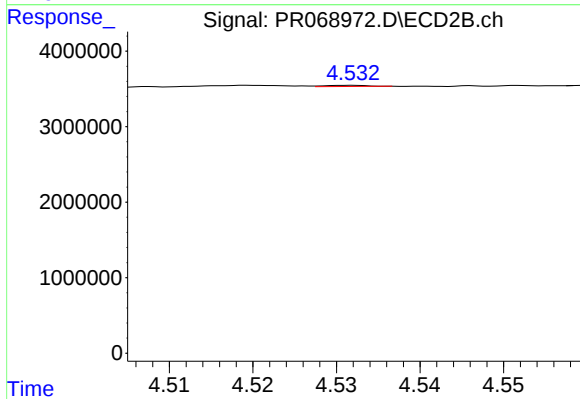
#14 AR-1232-4

R.T.: 4.371 min
Delta R.T.: -0.020 min
Response: 672569
Conc: 12.24 ng/ml



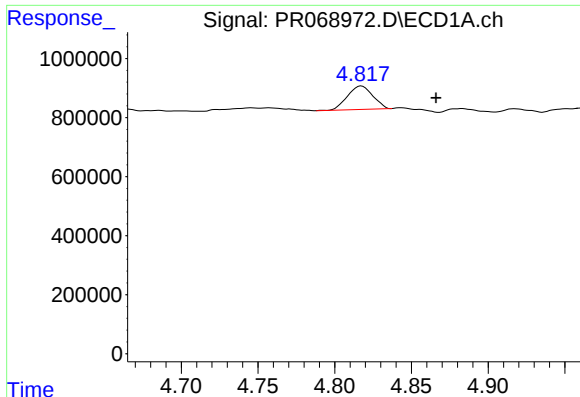
#15 AR-1232-5

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



#15 AR-1232-5

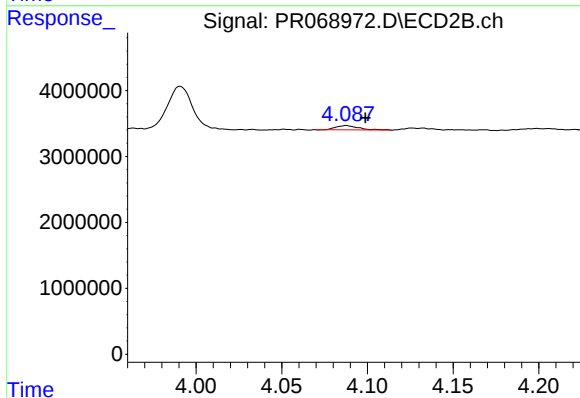
R.T.: 4.532 min
Delta R.T.: -0.035 min
Response: 86849
Conc: 1.37 ng/ml



#16 AR-1242-1

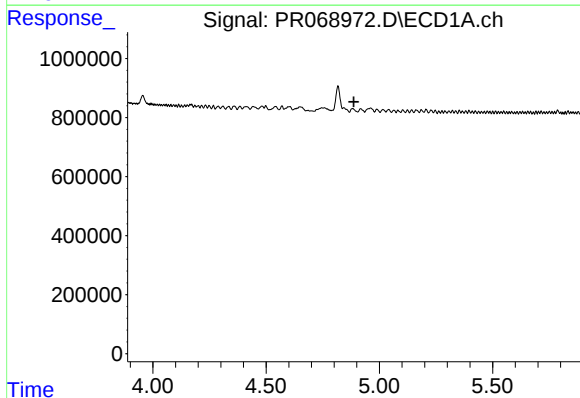
R.T.: 4.817 min
Delta R.T.: -0.048 min
Response: 914368
Conc: 36.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



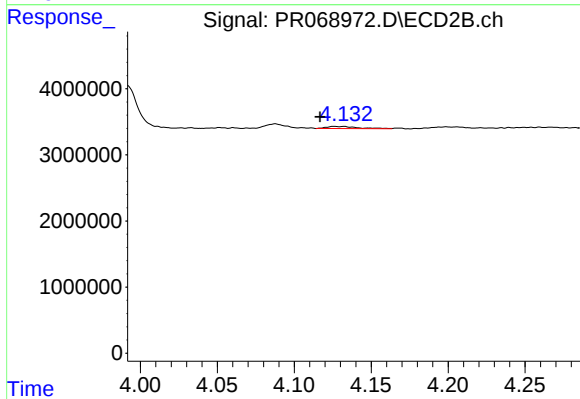
#16 AR-1242-1

R.T.: 4.088 min
Delta R.T.: -0.011 min
Response: 612548
Conc: 3.96 ng/ml



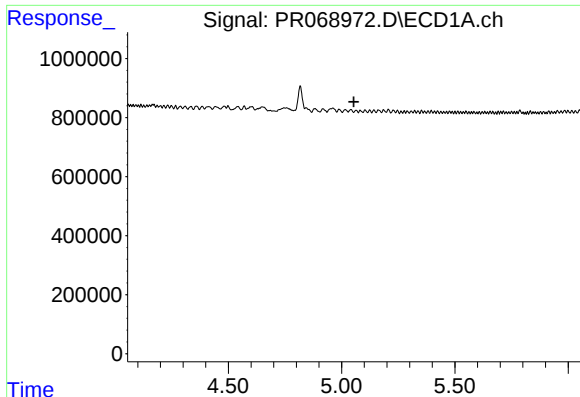
#17 AR-1242-2

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



#17 AR-1242-2

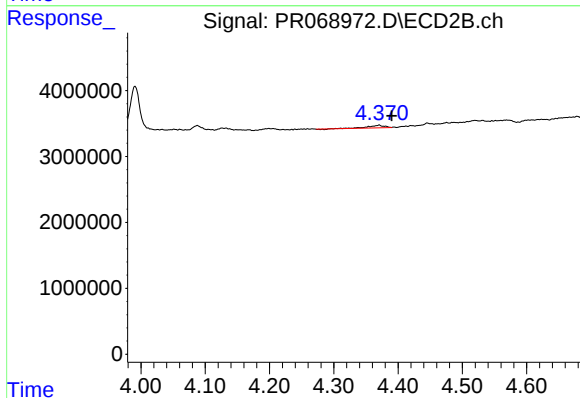
R.T.: 4.132 min
Delta R.T.: 0.015 min
Response: 472810
Conc: 2.13 ng/ml



#19 AR-1242-4

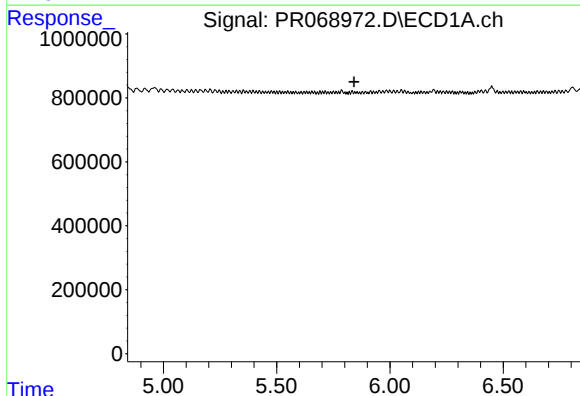
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



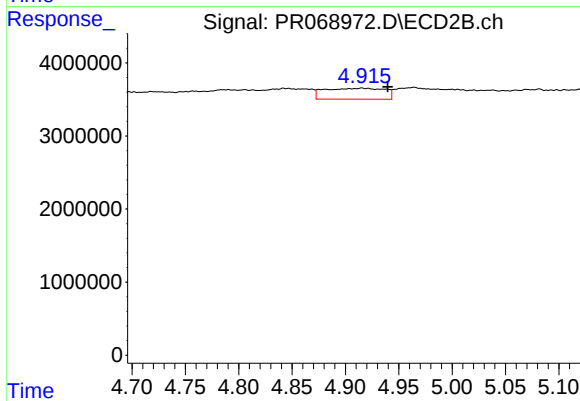
#19 AR-1242-4

R.T.: 4.371 min
Delta R.T.: -0.020 min
Response: 672569
Conc: 5.76 ng/ml



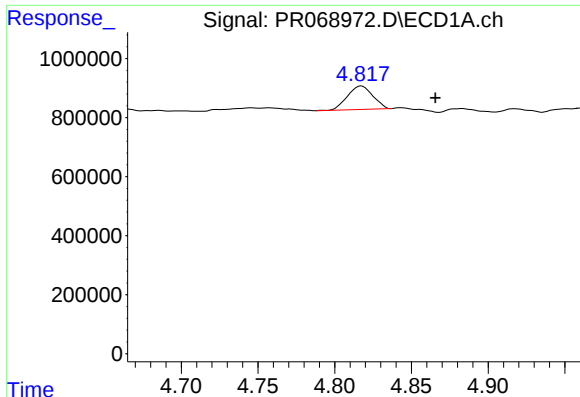
#20 AR-1242-5

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



#20 AR-1242-5

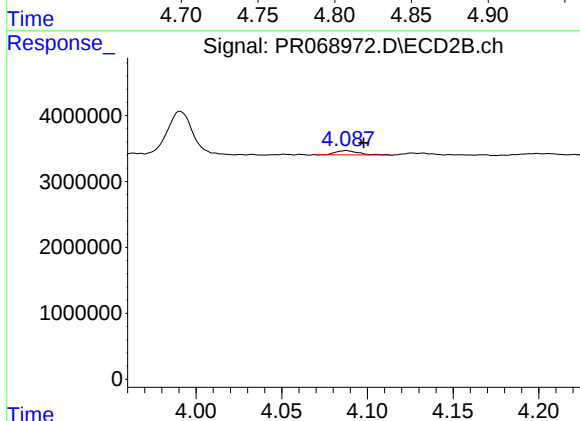
R.T.: 4.915 min
Delta R.T.: -0.024 min
Response: 5886194
Conc: 32.10 ng/ml



#21 AR-1248-1

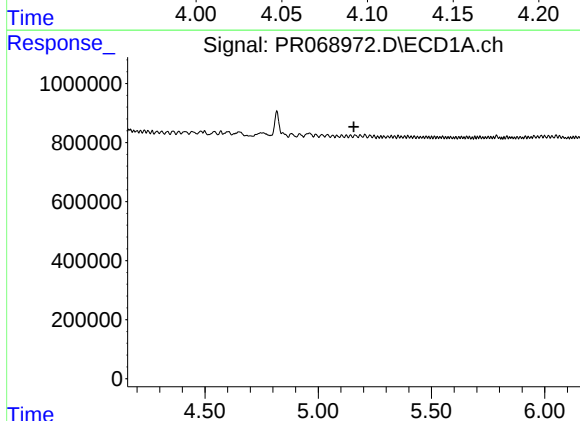
R.T.: 4.817 min
Delta R.T.: -0.048 min
Response: 914368
Conc: 51.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



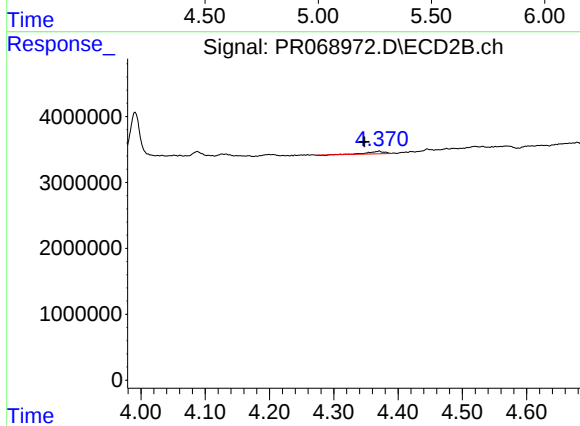
#21 AR-1248-1

R.T.: 4.088 min
Delta R.T.: -0.010 min
Response: 612548
Conc: 5.50 ng/ml



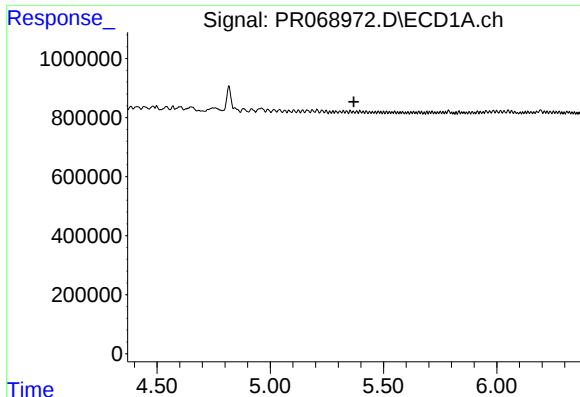
#22 AR-1248-2

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



#22 AR-1248-2

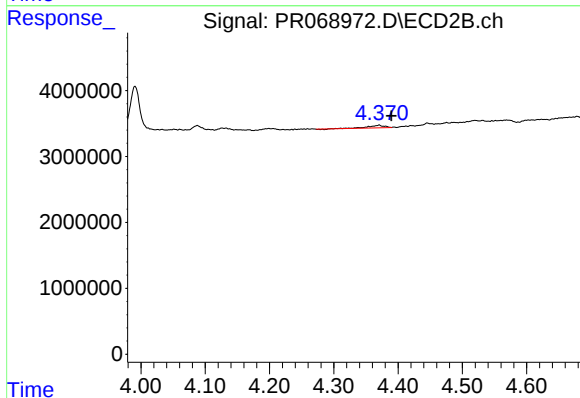
R.T.: 4.371 min
Delta R.T.: 0.023 min
Response: 672569
Conc: 4.23 ng/ml



#23 AR-1248-3

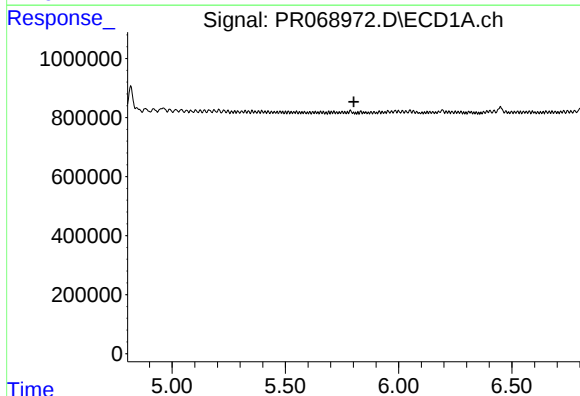
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



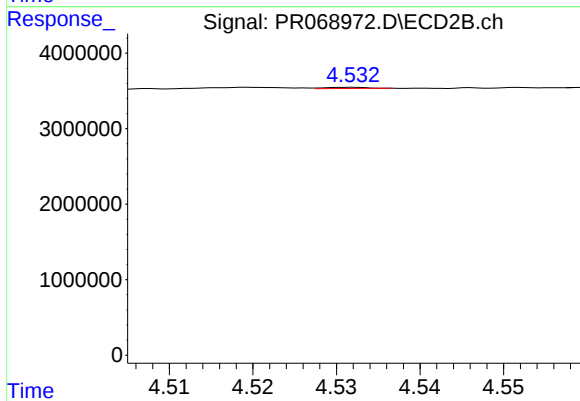
#23 AR-1248-3

R.T.: 4.371 min
Delta R.T.: -0.019 min
Response: 672569
Conc: 4.10 ng/ml



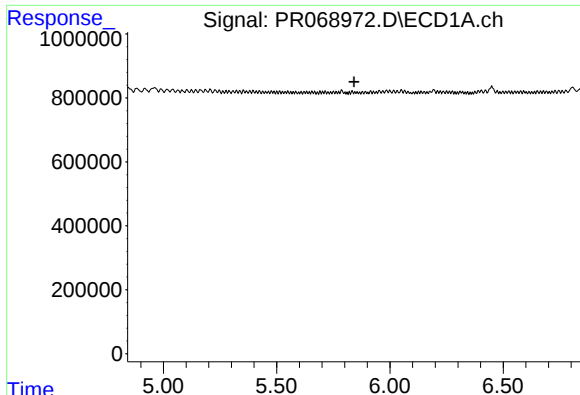
#24 AR-1248-4

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



#24 AR-1248-4

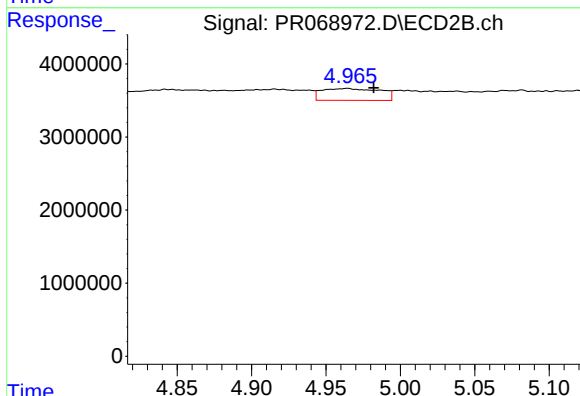
R.T.: 4.532 min
Delta R.T.: -0.035 min
Response: 86849
Conc: 0.41 ng/ml



#25 AR-1248-5

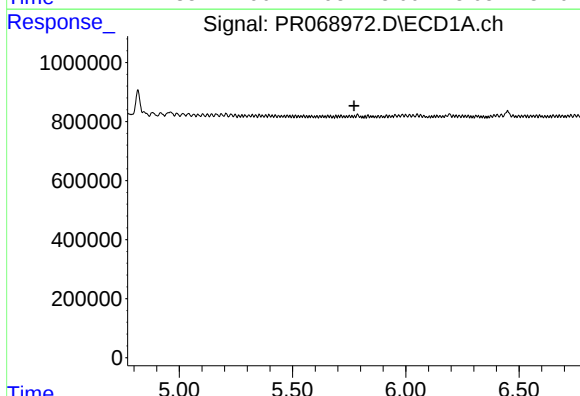
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



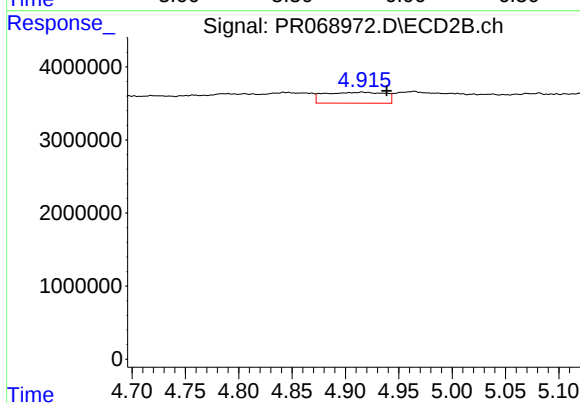
#25 AR-1248-5

R.T.: 4.964 min
Delta R.T.: -0.018 min
Response: 4468616
Conc: 18.56 ng/ml



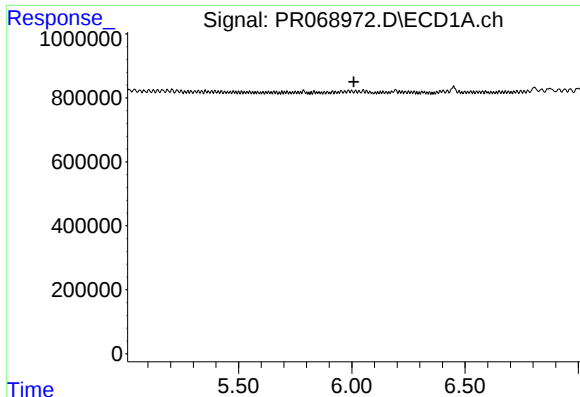
#26 AR-1254-1

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



#26 AR-1254-1

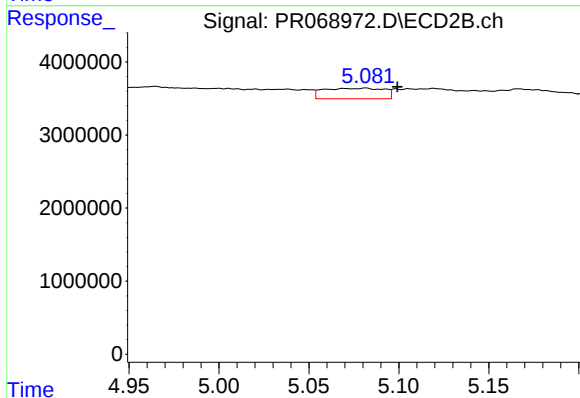
R.T.: 4.915 min
Delta R.T.: -0.023 min
Response: 5886194
Conc: 16.53 ng/ml



#27 AR-1254-2

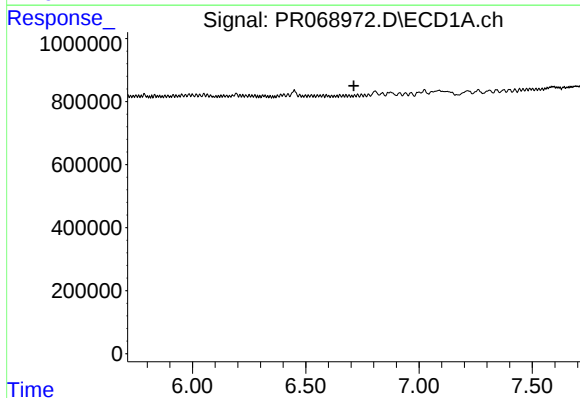
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



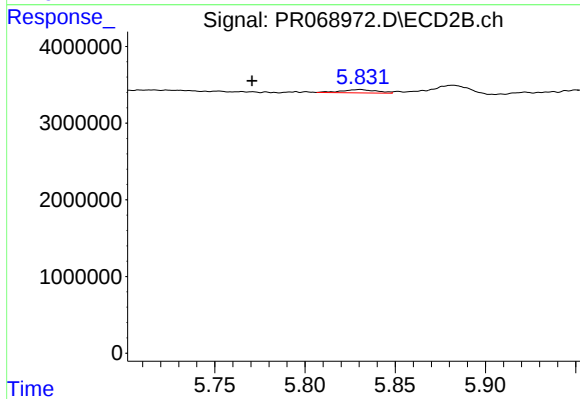
#27 AR-1254-2

R.T.: 5.082 min
Delta R.T.: -0.017 min
Response: 3368133
Conc: 10.87 ng/ml



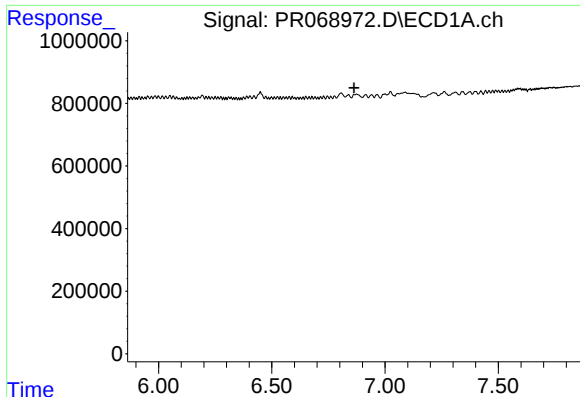
#29 AR-1254-4

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



#29 AR-1254-4

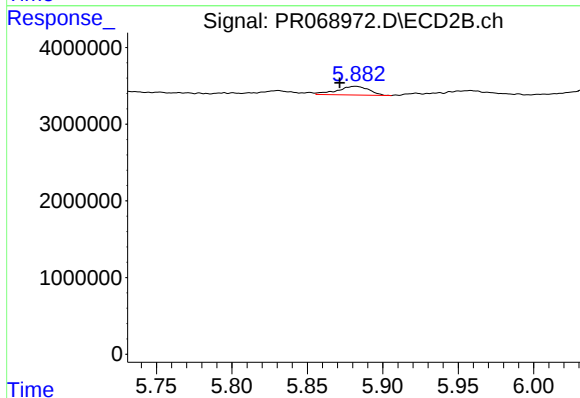
R.T.: 5.831 min
Delta R.T.: 0.060 min
Response: 593765
Conc: 2.59 ng/ml



#32 AR-1260-2

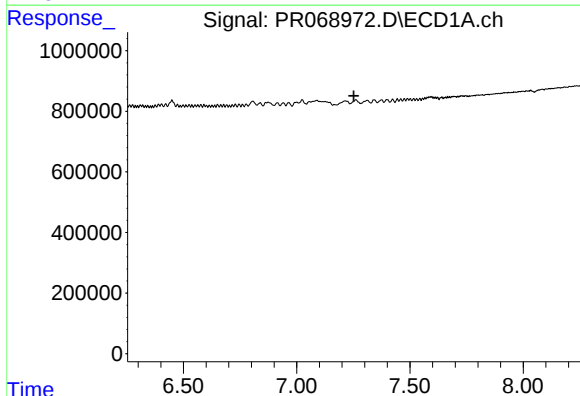
R.T.: 0.000 min
Exp R.T. : 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



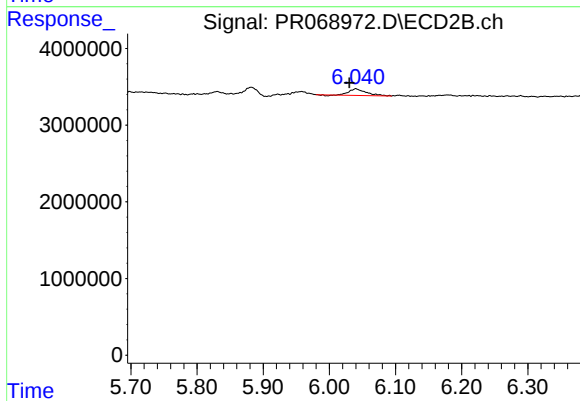
#32 AR-1260-2

R.T.: 5.882 min
Delta R.T.: 0.011 min
Response: 1661430
Conc: 4.97 ng/ml



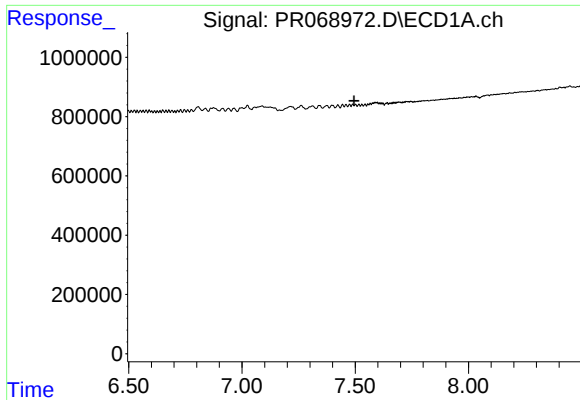
#33 AR-1260-3

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



#33 AR-1260-3

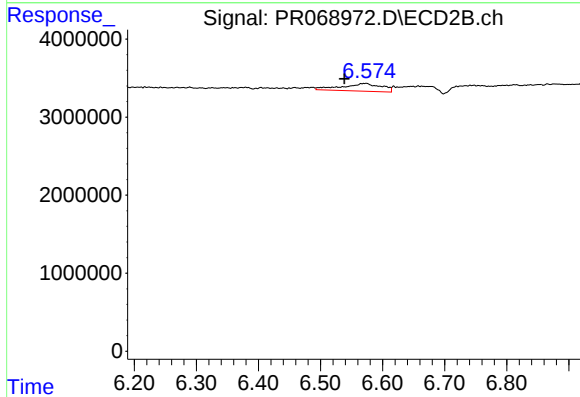
R.T.: 6.040 min
Delta R.T.: 0.010 min
Response: 1545646
Conc: 5.39 ng/ml



#34 AR-1260-4

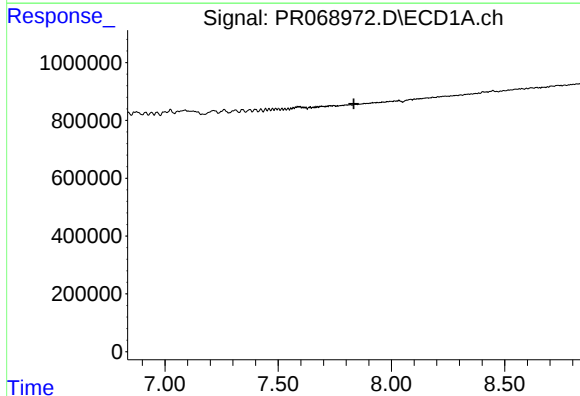
R.T.: 0.000 min
Exp R.T. : 7.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



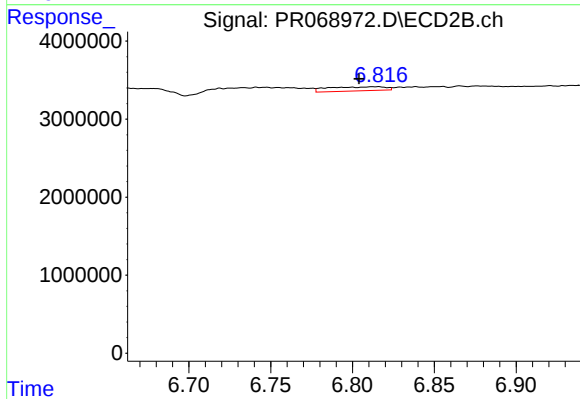
#34 AR-1260-4

R.T.: 6.574 min
Delta R.T.: 0.035 min
Response: 4342824
Conc: 18.58 ng/ml



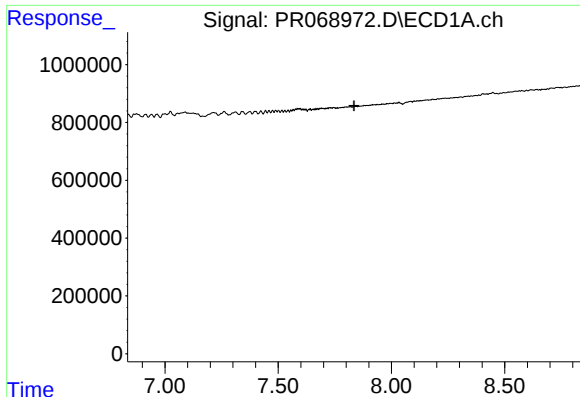
#35 AR-1260-5

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



#35 AR-1260-5

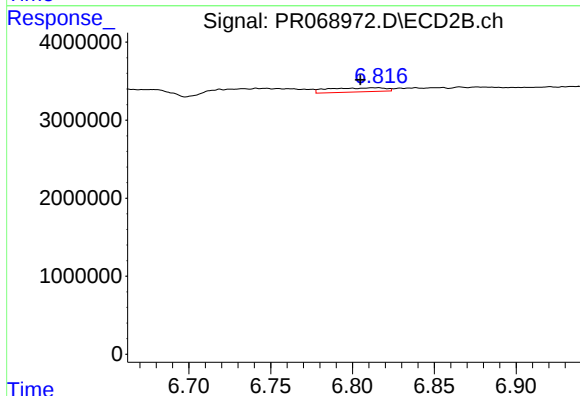
R.T.: 6.815 min
Delta R.T.: 0.011 min
Response: 1286687
Conc: 2.38 ng/ml



#37 AR-1262-2

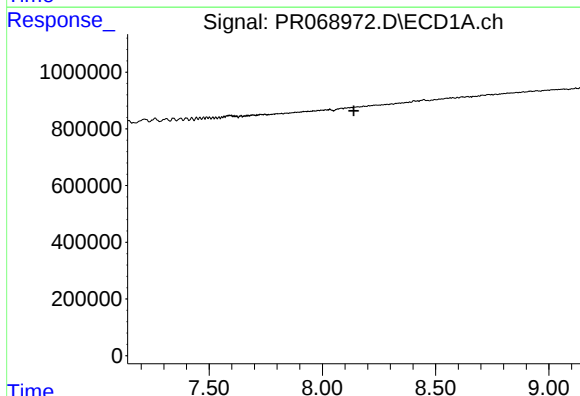
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



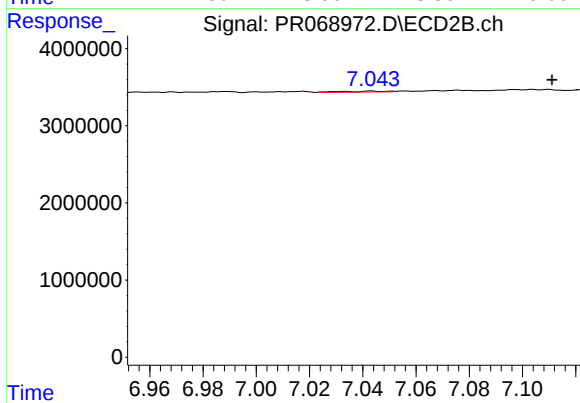
#37 AR-1262-2

R.T.: 6.815 min
Delta R.T.: 0.011 min
Response: 1286687
Conc: 2.20 ng/ml



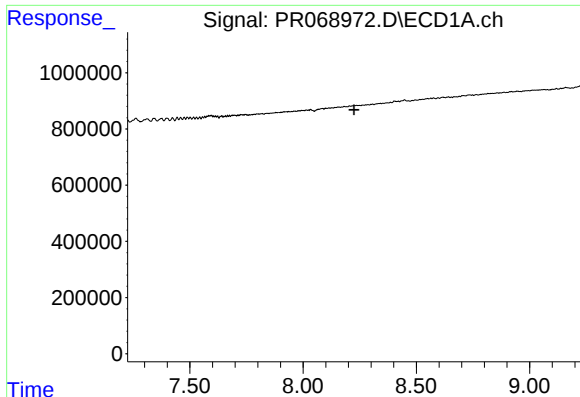
#38 AR-1262-3

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



#38 AR-1262-3

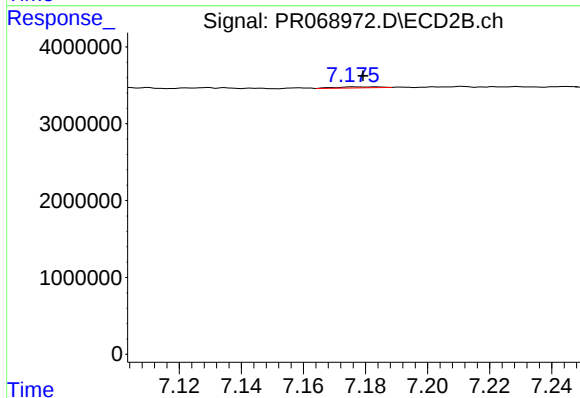
R.T.: 7.043 min
Delta R.T.: -0.068 min
Response: 150548
Conc: 0.67 ng/ml



#39 AR-1262-4

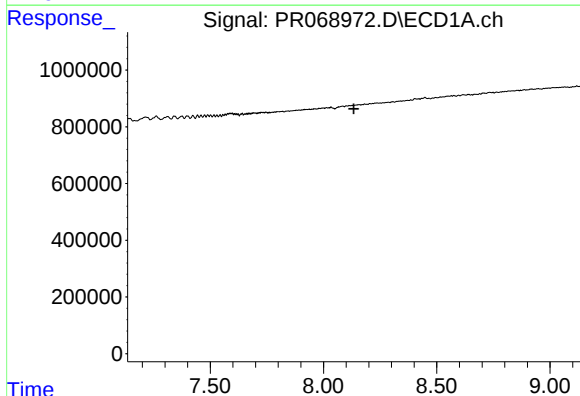
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



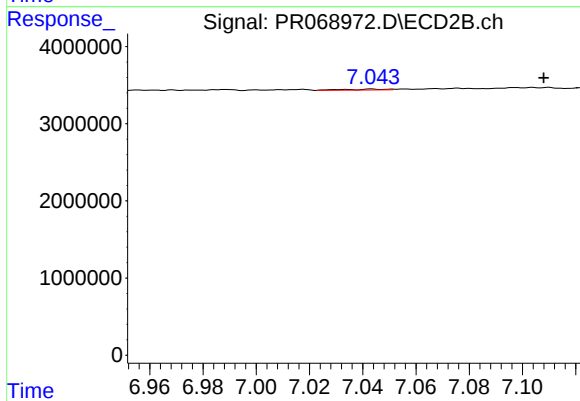
#39 AR-1262-4

R.T.: 7.183 min
Delta R.T.: 0.004 min
Response: 124513
Conc: 0.29 ng/ml



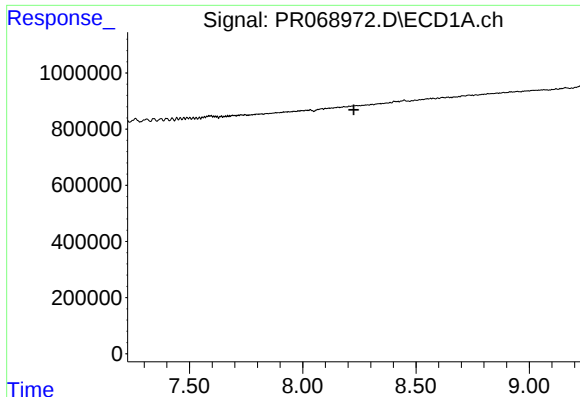
#41 AR-1268-1

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



#41 AR-1268-1

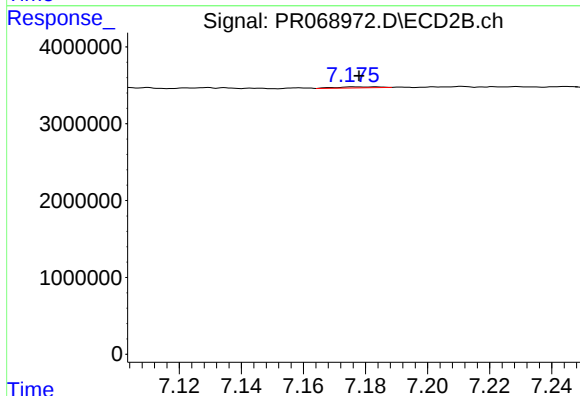
R.T.: 7.043 min
Delta R.T.: -0.065 min
Response: 150548
Conc: 0.23 ng/ml



#42 AR-1268-2

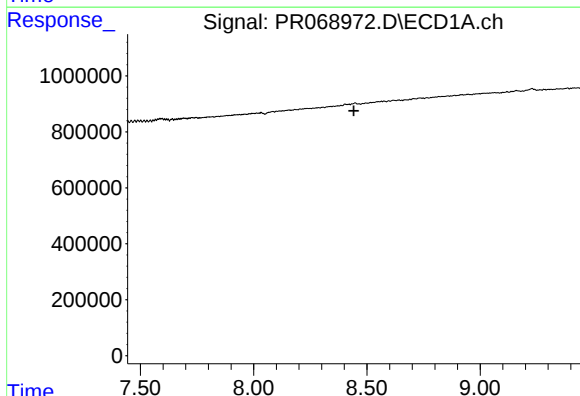
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



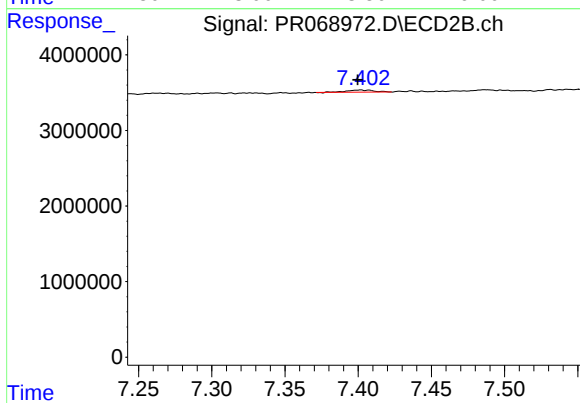
#42 AR-1268-2

R.T.: 7.183 min
Delta R.T.: 0.005 min
Response: 124513
Conc: 0.20 ng/ml



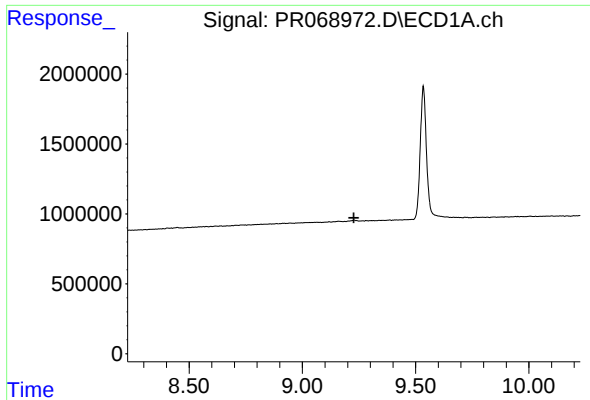
#43 AR-1268-3

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



#43 AR-1268-3

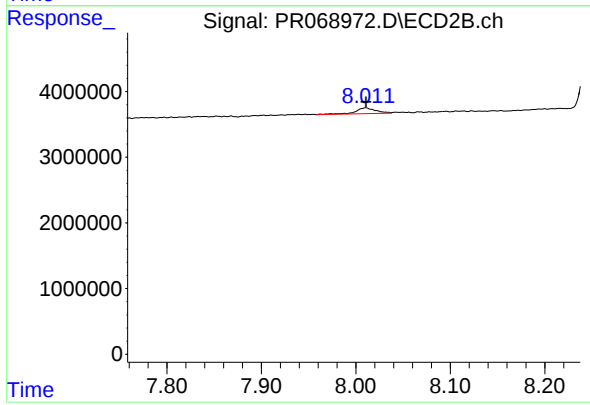
R.T.: 7.401 min
Delta R.T.: 0.002 min
Response: 356564
Conc: 0.68 ng/ml



#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.: 8.011 min
Delta R.T.: 0.000 min
Response: 1342976
Conc: 0.84 ng/ml