

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
 Data File : PR068967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 21:28
 Operator : AJ\MA
 Sample : P4627-13
 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: Nov 04 03:16:11 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	2.975	17435910	118.4E6	17.539	19.736
2)	SA Decachlor...	9.534	8.259	6884297	51765619	20.650	21.306
Target Compounds							
3)	L1 AR-1016-1	4.816f	4.128	1429113	427022	48.433	2.305 #
4)	L1 AR-1016-2	0.000	4.128	0	427022	N.D.	1.597 #
5)	L1 AR-1016-3	0.000	4.344f	0	391127	N.D.	2.718 #
6)	L1 AR-1016-4	0.000	4.344	0	391127	N.D.	3.317 #
7)	L1 AR-1016-5	0.000	4.597	0	317771	N.D.	1.971 #
8)	L2 AR-1221-1	0.000	3.215	0	711169	N.D.	9.942 #
9)	L2 AR-1221-2	0.000	3.279	0	2196307	N.D.	43.270 #
10)	L2 AR-1221-3	0.000	3.406f	0	242814	N.D.	1.506 #
11)	L3 AR-1232-1	0.000	3.406f	0	242814	N.D.	1.848 #
12)	L3 AR-1232-2	0.000	4.128	0	427022	N.D.	3.532 #
13)	L3 AR-1232-3	0.000	4.344f	0	391127	N.D.	6.212 #
14)	L3 AR-1232-4	0.000	4.370	0	269678	N.D.	4.906 #
15)	L3 AR-1232-5	0.000	4.597	0	317771	N.D.	5.025 #
16)	L4 AR-1242-1	4.816f	4.128	1429113	427022	57.546	2.759 #
17)	L4 AR-1242-2	0.000	4.128	0	427022	N.D.	1.928 #
18)	L4 AR-1242-3	0.000	4.344f	0	391127	N.D.	3.252 #
19)	L4 AR-1242-4	0.000	4.370	0	269678	N.D.	2.311 #
21)	L5 AR-1248-1	4.816f	4.128	1429113	427022	80.029	3.837 #
22)	L5 AR-1248-2	0.000	4.344	0	391127	N.D.	2.461 #
23)	L5 AR-1248-3	0.000	4.370	0	269678	N.D.	1.644 #
24)	L5 AR-1248-4	0.000	4.597	0	317771	N.D.	1.497 #
27)	L6 AR-1254-2	0.000	5.113	0	329289	N.D.	1.063 #
32)	L7 AR-1260-2	0.000	5.881	0	1124586	N.D.	3.367 #
33)	L7 AR-1260-3	0.000	6.035	0	1215373	N.D.	4.241 #
34)	L7 AR-1260-4	0.000	6.565	0	1797464	N.D.	7.689 #
35)	L7 AR-1260-5	0.000	6.789	0	257646	N.D.	0.477 #
37)	L8 AR-1262-2	0.000	6.789	0	257646	N.D.	0.440 #
38)	L8 AR-1262-3	0.000	7.137	0	371051	N.D.	1.647 #
39)	L8 AR-1262-4	0.000	7.201	0	650162	N.D.	1.503 #
41)	L9 AR-1268-1	0.000	7.137	0	371051	N.D.	0.560 #
42)	L9 AR-1268-2	0.000	7.201	0	650162	N.D.	1.065 #
43)	L9 AR-1268-3	0.000	7.399	0	181240	N.D.	0.346 #
45)	L9 AR-1268-5	0.000	8.009	0	801966	N.D.	0.499 #

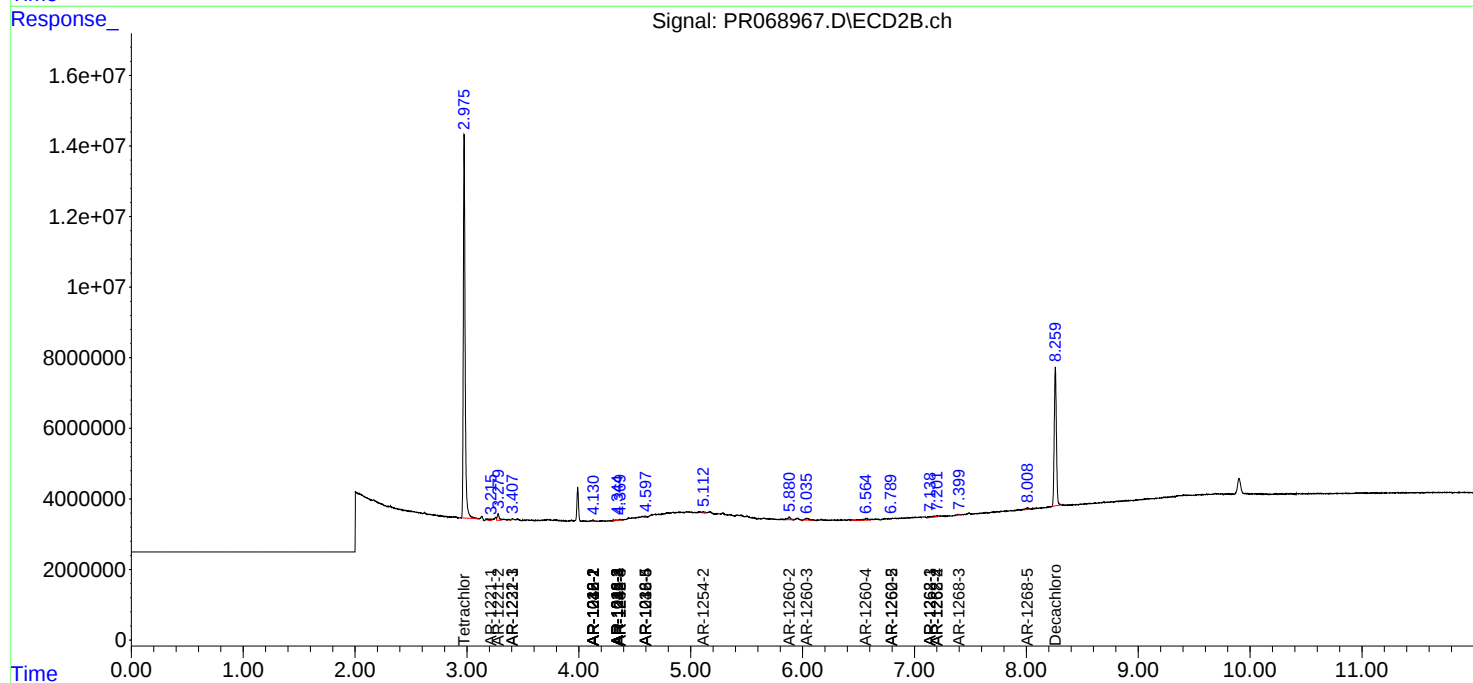
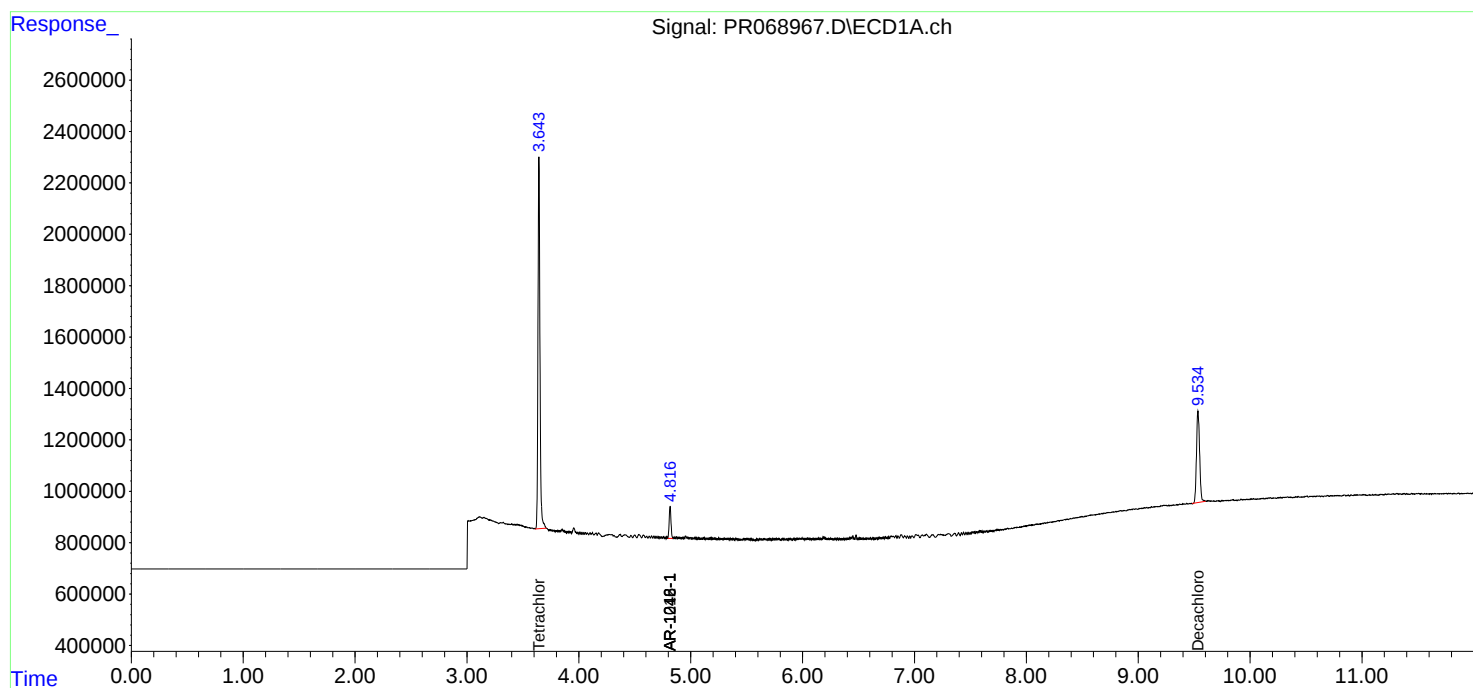
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

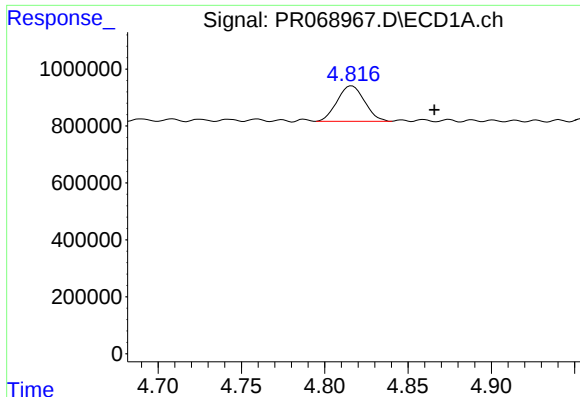
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110124\
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ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
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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

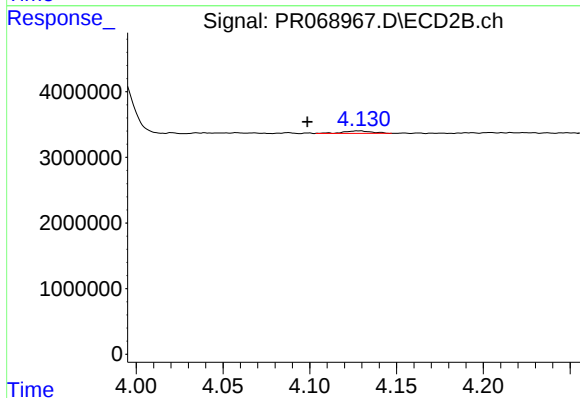




#3 AR-1016-1

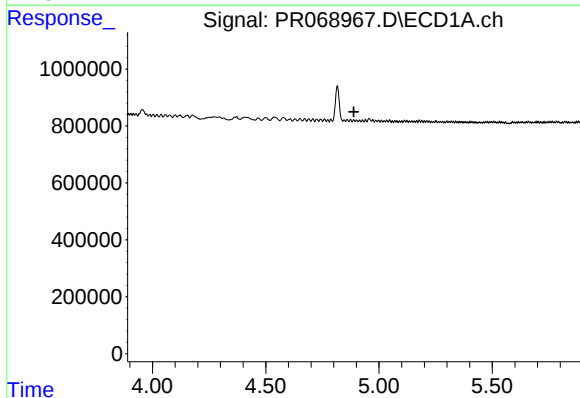
R.T.: 4.816 min
Delta R.T.: -0.050 min
Response: 1429113
Conc: 48.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



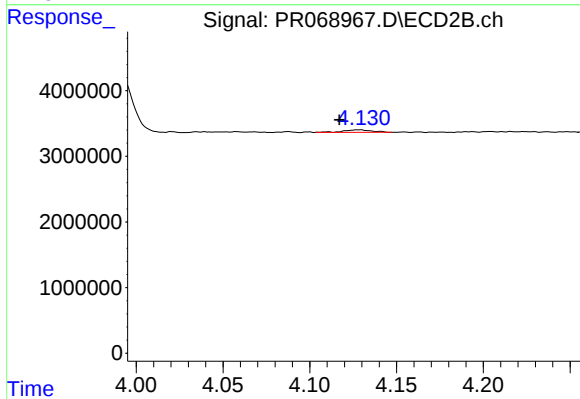
#3 AR-1016-1

R.T.: 4.128 min
Delta R.T.: 0.030 min
Response: 427022
Conc: 2.30 ng/ml



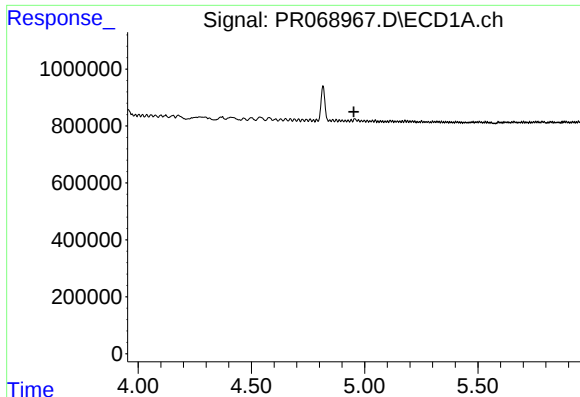
#4 AR-1016-2

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



#4 AR-1016-2

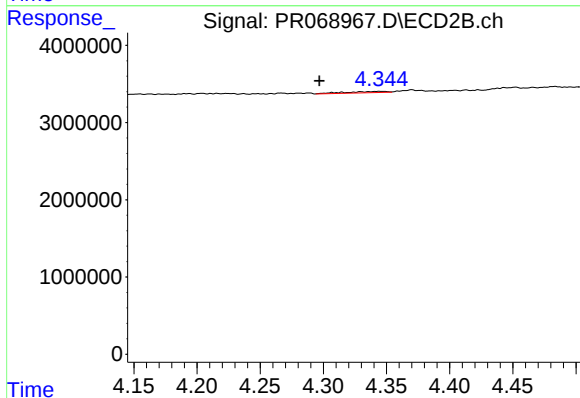
R.T.: 4.128 min
Delta R.T.: 0.011 min
Response: 427022
Conc: 1.60 ng/ml



#5 AR-1016-3

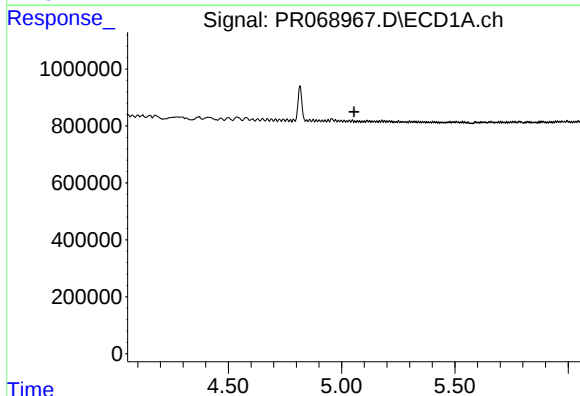
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



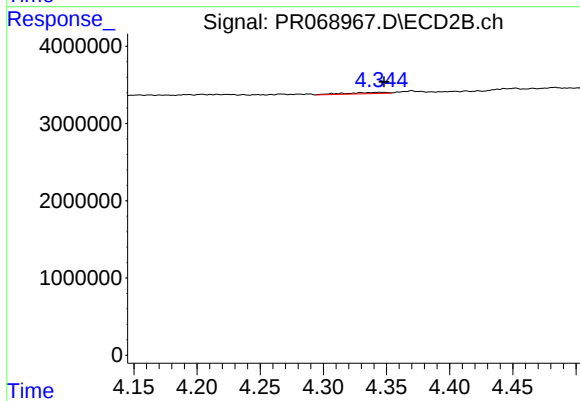
#5 AR-1016-3

R.T.: 4.344 min
Delta R.T.: 0.048 min
Response: 391127
Conc: 2.72 ng/ml



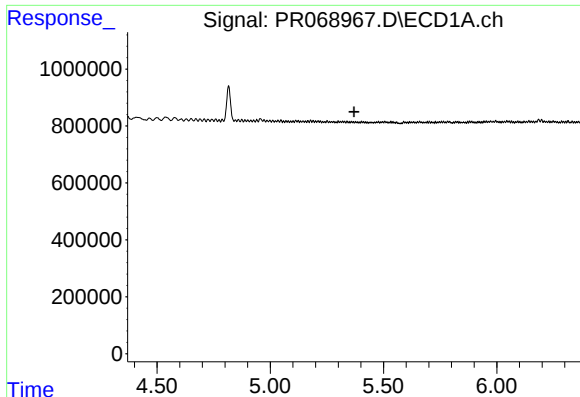
#6 AR-1016-4

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



#6 AR-1016-4

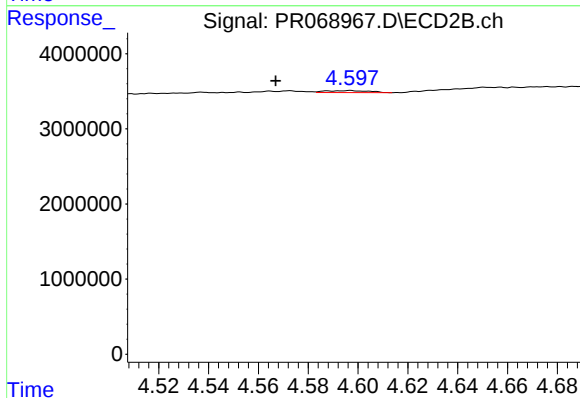
R.T.: 4.344 min
Delta R.T.: -0.004 min
Response: 391127
Conc: 3.32 ng/ml



#7 AR-1016-5

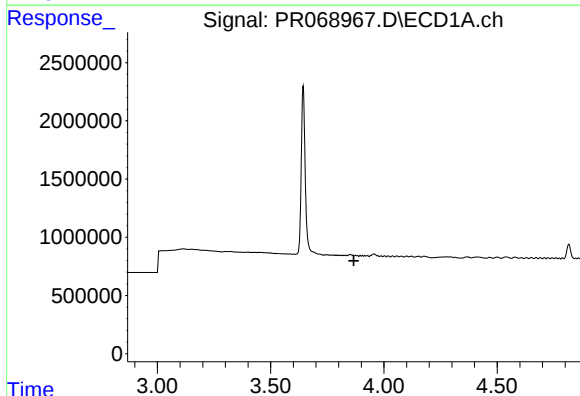
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



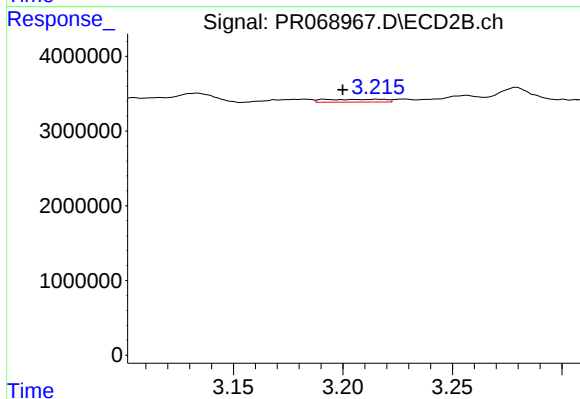
#7 AR-1016-5

R.T.: 4.597 min
Delta R.T.: 0.030 min
Response: 317771
Conc: 1.97 ng/ml



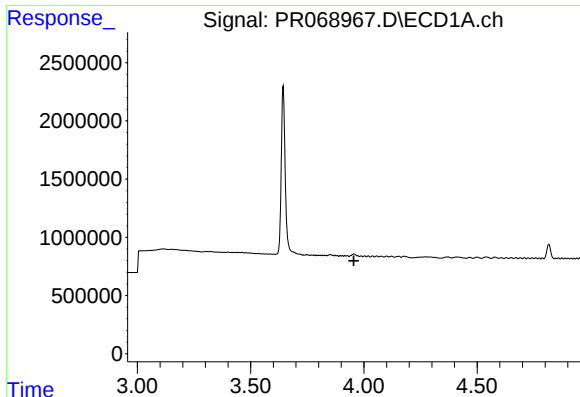
#8 AR-1221-1

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



#8 AR-1221-1

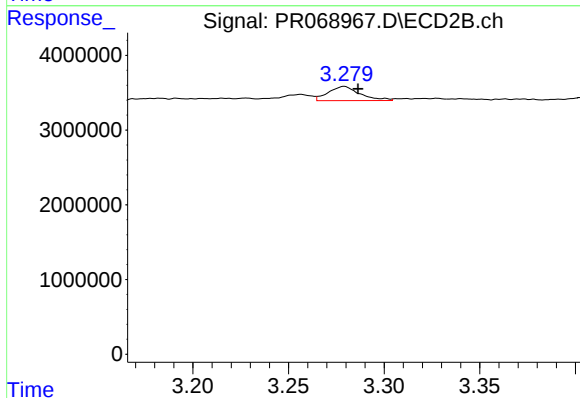
R.T.: 3.215 min
Delta R.T.: 0.015 min
Response: 711169
Conc: 9.94 ng/ml



#9 AR-1221-2

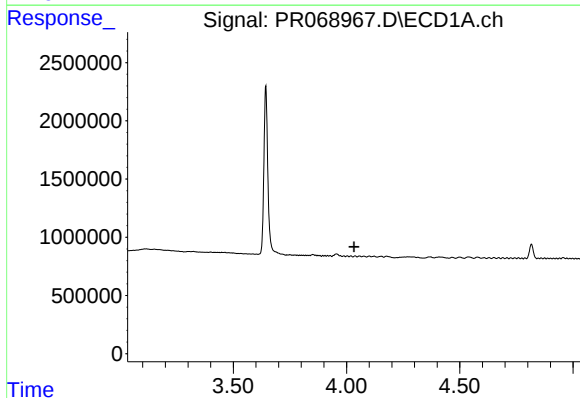
R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



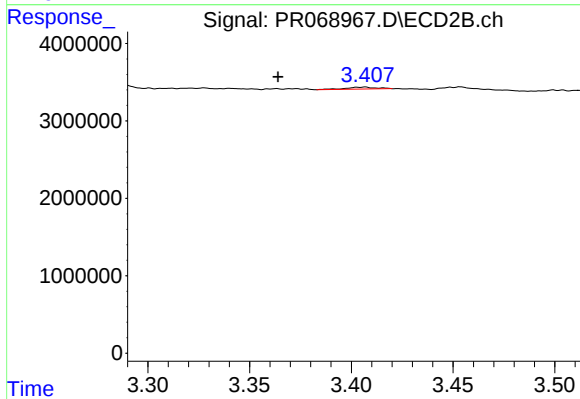
#9 AR-1221-2

R.T.: 3.279 min
Delta R.T.: -0.007 min
Response: 2196307
Conc: 43.27 ng/ml



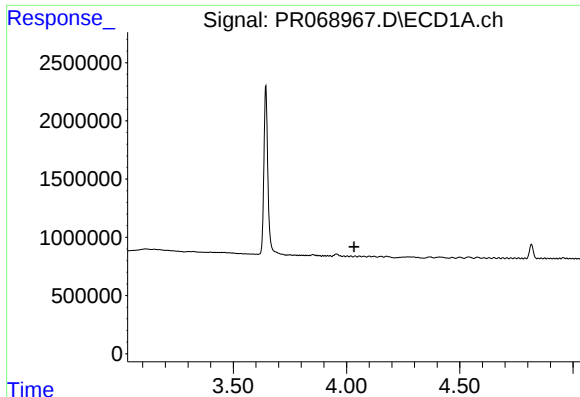
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



#10 AR-1221-3

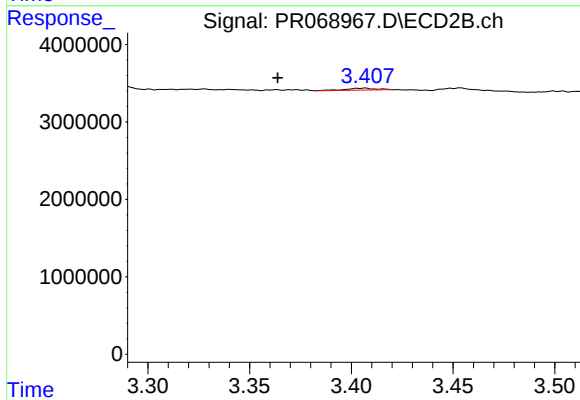
R.T.: 3.406 min
Delta R.T.: 0.042 min
Response: 242814
Conc: 1.51 ng/ml



#11 AR-1232-1

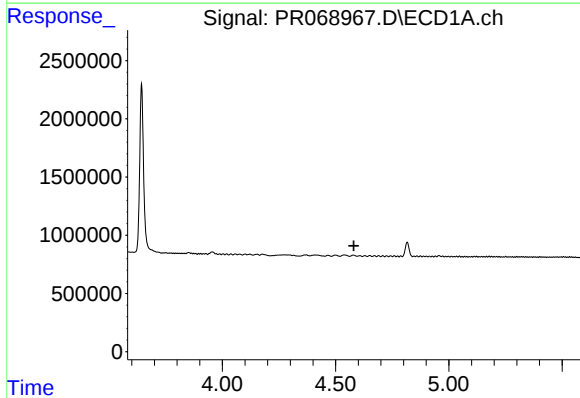
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



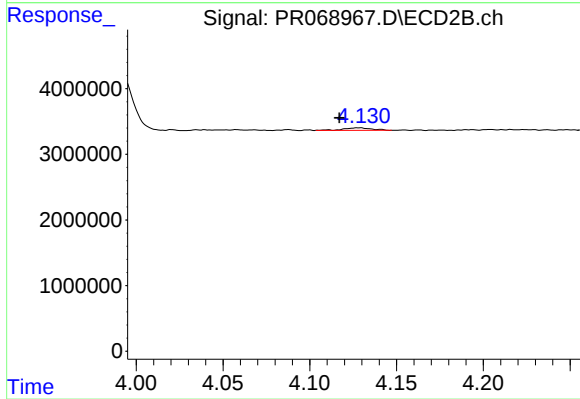
#11 AR-1232-1

R.T.: 3.406 min
Delta R.T.: 0.043 min
Response: 242814
Conc: 1.85 ng/ml



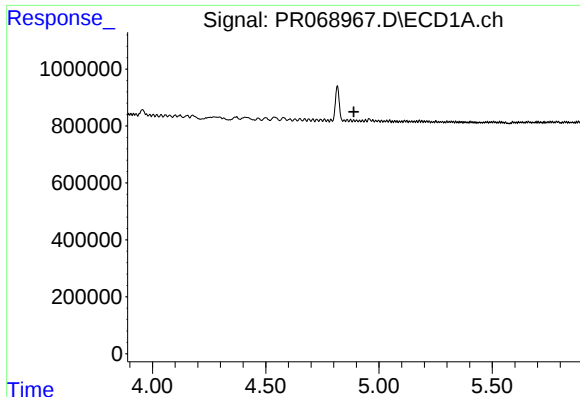
#12 AR-1232-2

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



#12 AR-1232-2

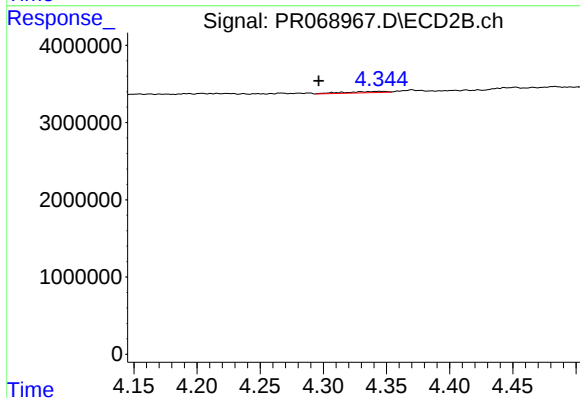
R.T.: 4.128 min
Delta R.T.: 0.011 min
Response: 427022
Conc: 3.53 ng/ml



#13 AR-1232-3

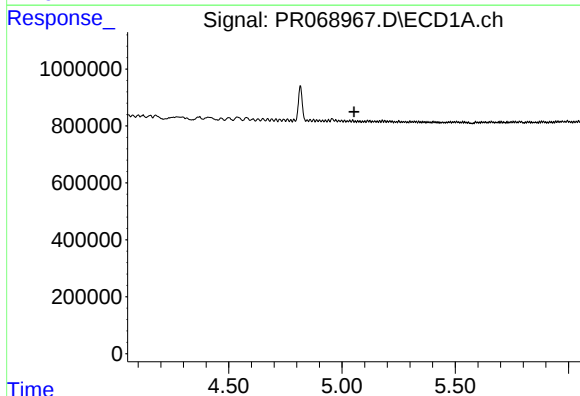
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



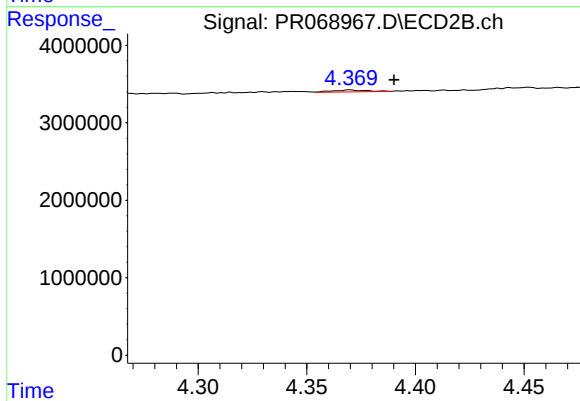
#13 AR-1232-3

R.T.: 4.344 min
Delta R.T.: 0.048 min
Response: 391127
Conc: 6.21 ng/ml



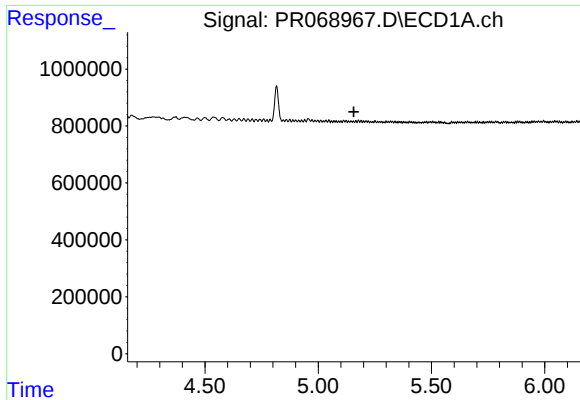
#14 AR-1232-4

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



#14 AR-1232-4

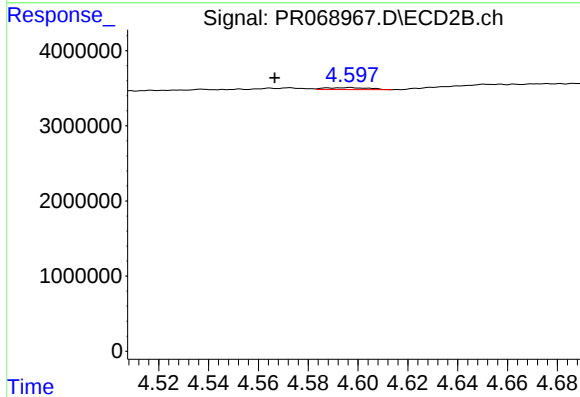
R.T.: 4.370 min
Delta R.T.: -0.020 min
Response: 269678
Conc: 4.91 ng/ml



#15 AR-1232-5

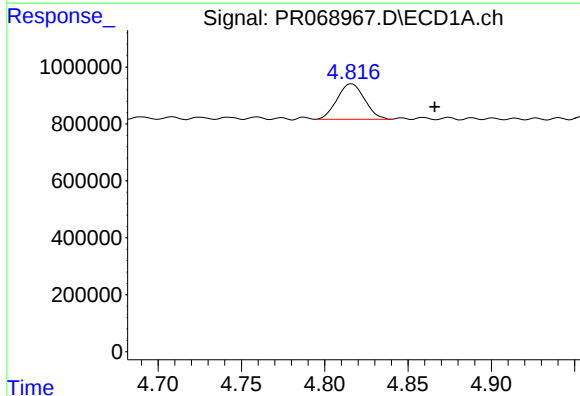
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



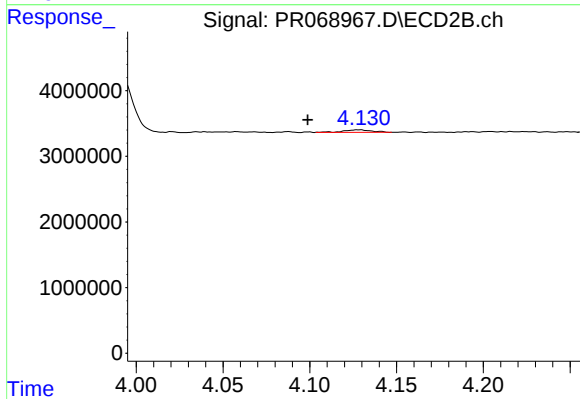
#15 AR-1232-5

R.T.: 4.597 min
Delta R.T.: 0.030 min
Response: 317771
Conc: 5.03 ng/ml



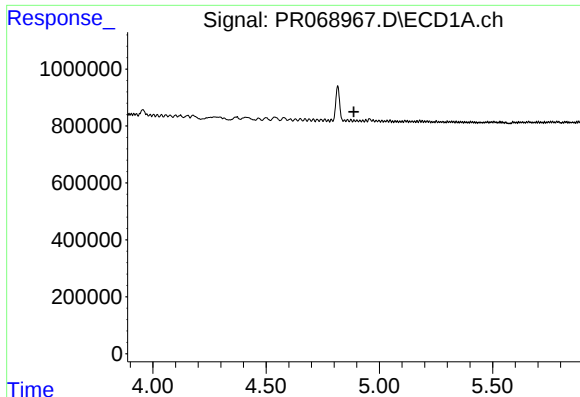
#16 AR-1242-1

R.T.: 4.816 min
Delta R.T.: -0.050 min
Response: 1429113
Conc: 57.55 ng/ml



#16 AR-1242-1

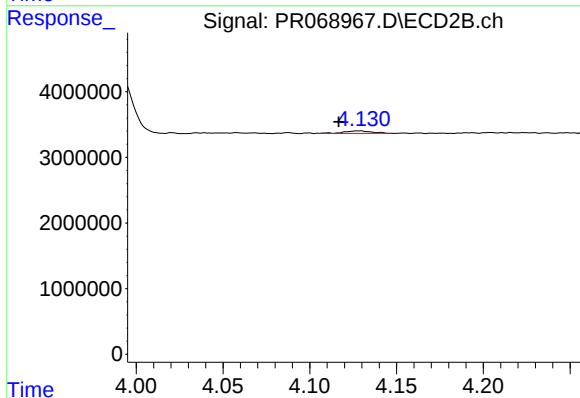
R.T.: 4.128 min
Delta R.T.: 0.030 min
Response: 427022
Conc: 2.76 ng/ml



#17 AR-1242-2

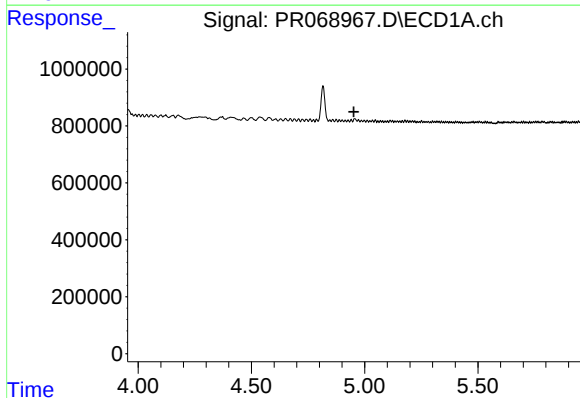
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



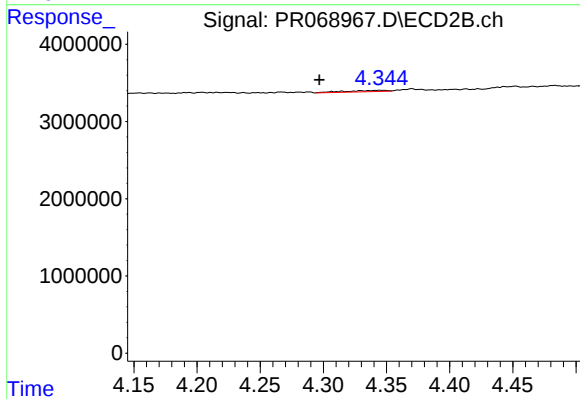
#17 AR-1242-2

R.T.: 4.128 min
Delta R.T.: 0.012 min
Response: 427022
Conc: 1.93 ng/ml



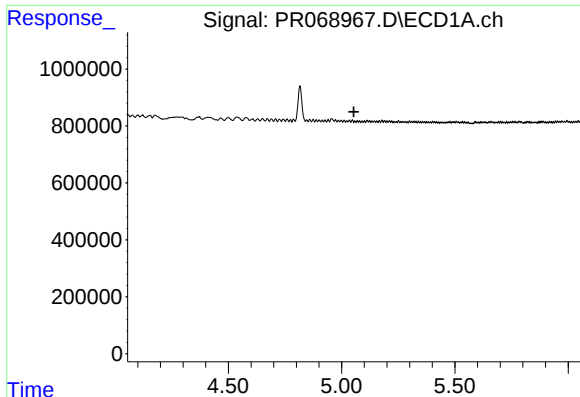
#18 AR-1242-3

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



#18 AR-1242-3

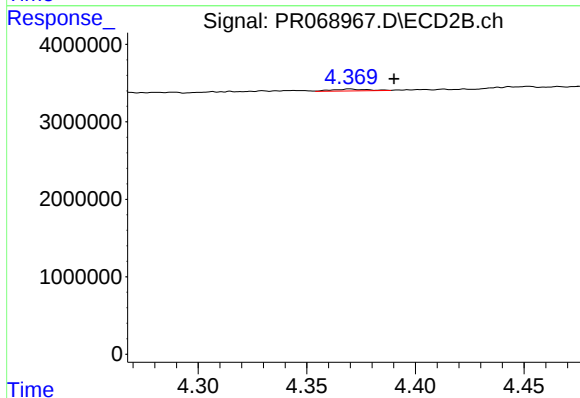
R.T.: 4.344 min
Delta R.T.: 0.048 min
Response: 391127
Conc: 3.25 ng/ml



#19 AR-1242-4

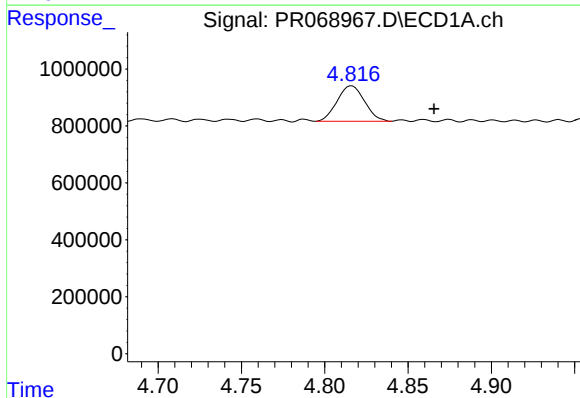
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



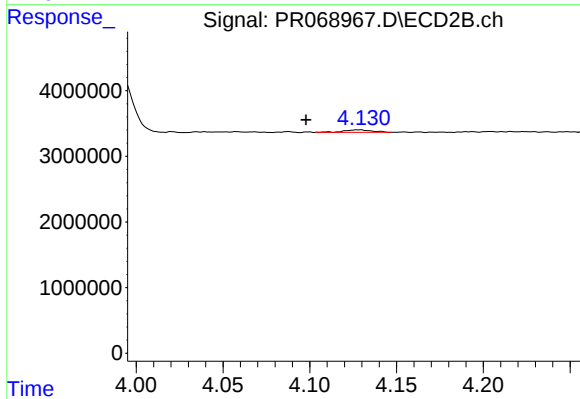
#19 AR-1242-4

R.T.: 4.370 min
Delta R.T.: -0.020 min
Response: 269678
Conc: 2.31 ng/ml



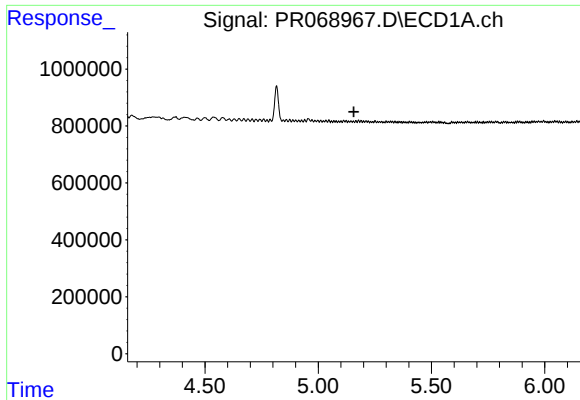
#21 AR-1248-1

R.T.: 4.816 min
Delta R.T.: -0.049 min
Response: 1429113
Conc: 80.03 ng/ml



#21 AR-1248-1

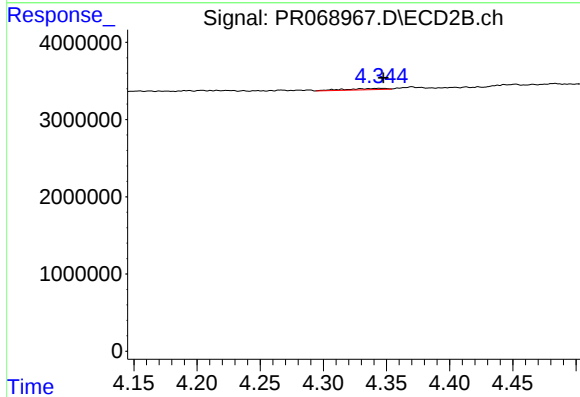
R.T.: 4.128 min
Delta R.T.: 0.031 min
Response: 427022
Conc: 3.84 ng/ml



#22 AR-1248-2

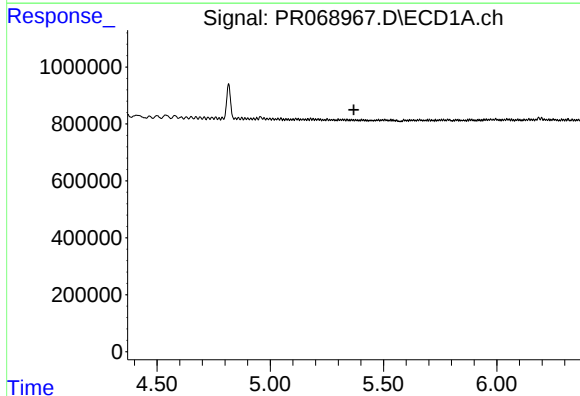
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



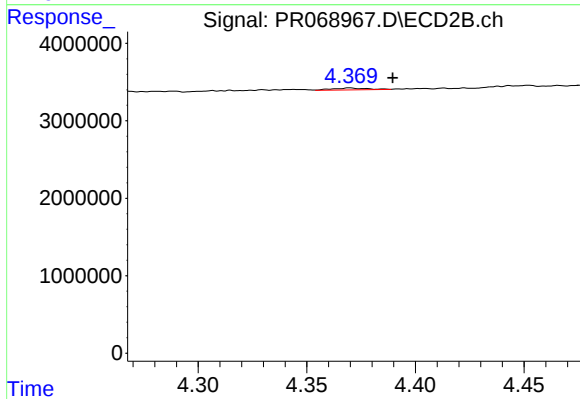
#22 AR-1248-2

R.T.: 4.344 min
Delta R.T.: -0.003 min
Response: 391127
Conc: 2.46 ng/ml



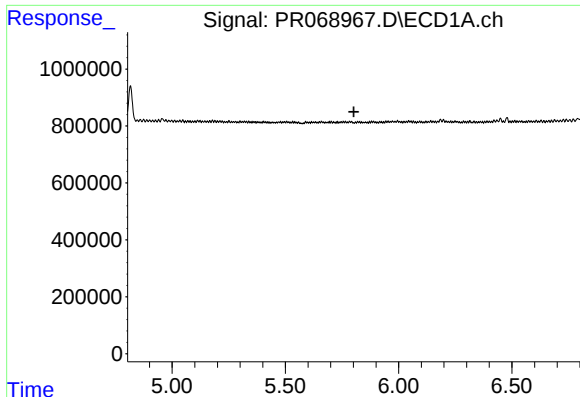
#23 AR-1248-3

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



#23 AR-1248-3

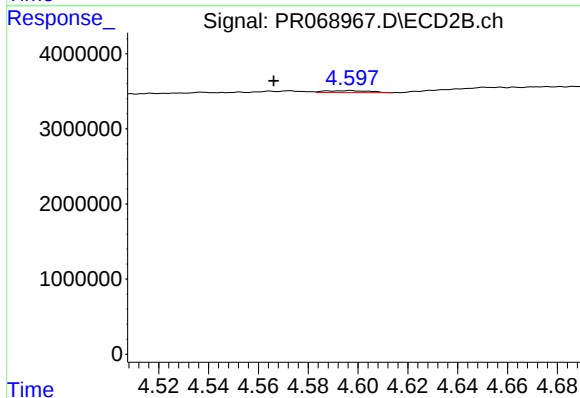
R.T.: 4.370 min
Delta R.T.: -0.020 min
Response: 269678
Conc: 1.64 ng/ml



#24 AR-1248-4

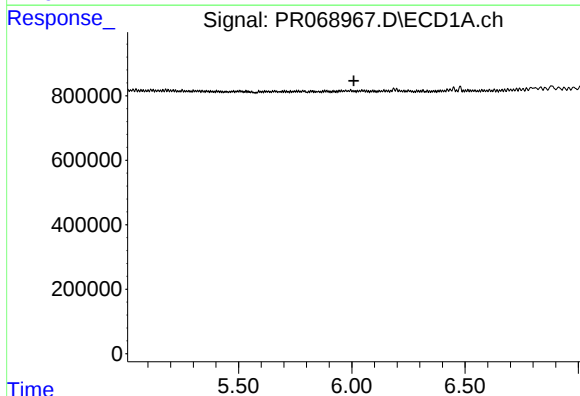
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



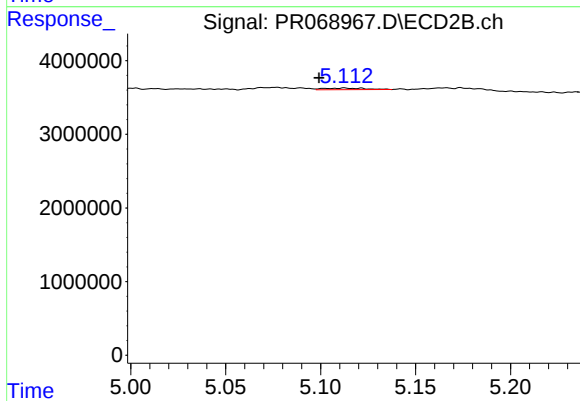
#24 AR-1248-4

R.T.: 4.597 min
Delta R.T.: 0.030 min
Response: 317771
Conc: 1.50 ng/ml



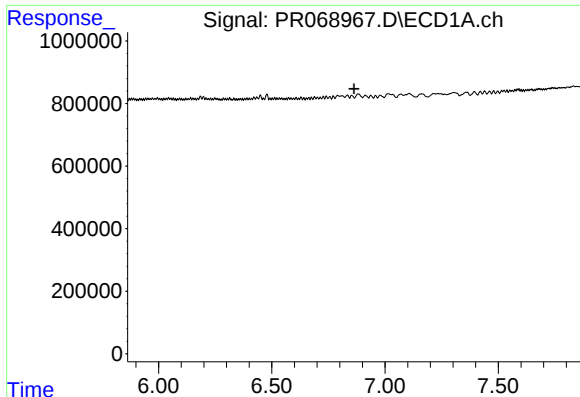
#27 AR-1254-2

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



#27 AR-1254-2

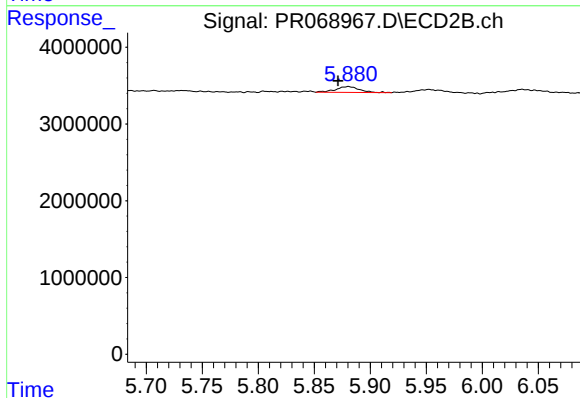
R.T.: 5.113 min
Delta R.T.: 0.013 min
Response: 329289
Conc: 1.06 ng/ml



#32 AR-1260-2

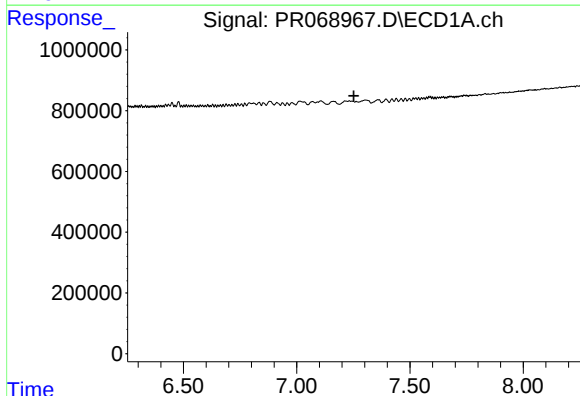
R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



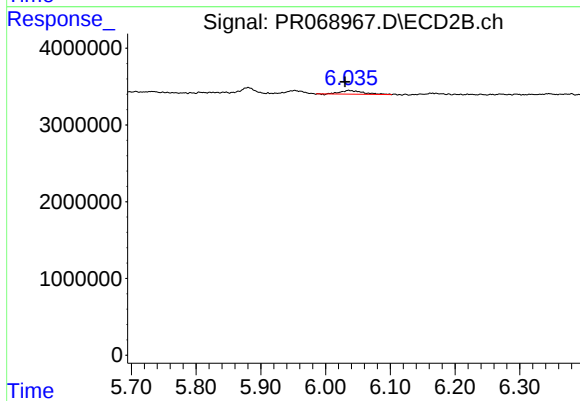
#32 AR-1260-2

R.T.: 5.881 min
Delta R.T.: 0.009 min
Response: 1124586
Conc: 3.37 ng/ml



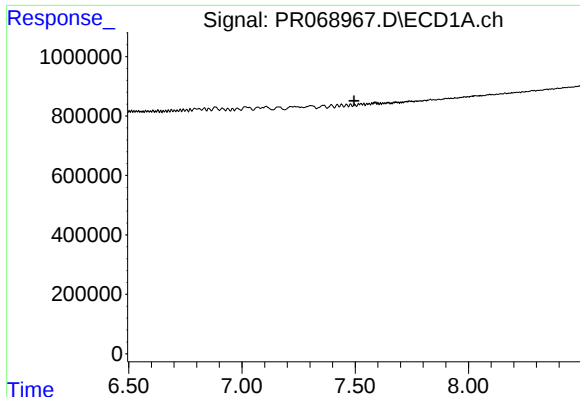
#33 AR-1260-3

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



#33 AR-1260-3

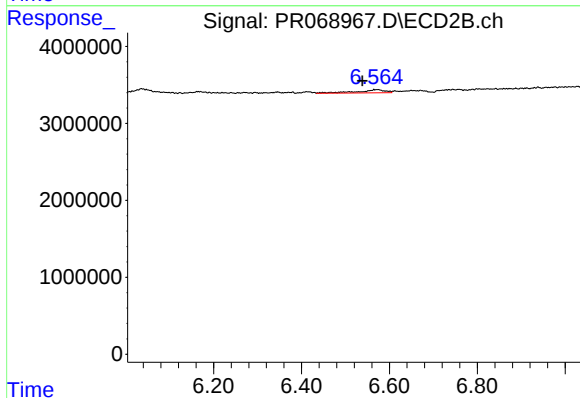
R.T.: 6.035 min
Delta R.T.: 0.005 min
Response: 1215373
Conc: 4.24 ng/ml



#34 AR-1260-4

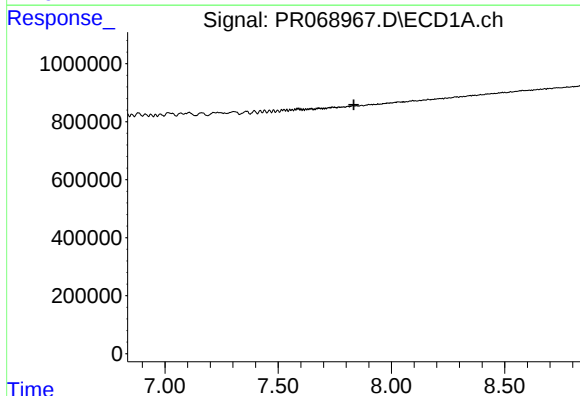
R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



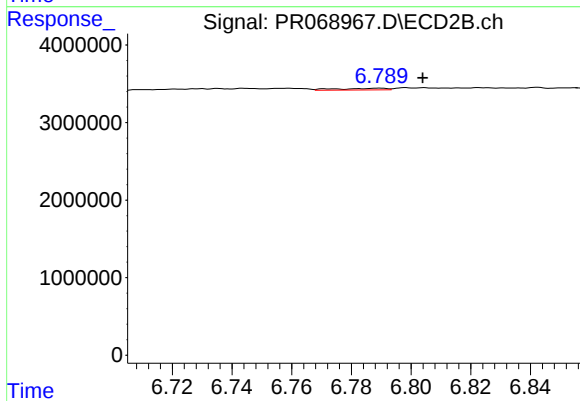
#34 AR-1260-4

R.T.: 6.565 min
Delta R.T.: 0.027 min
Response: 1797464
Conc: 7.69 ng/ml



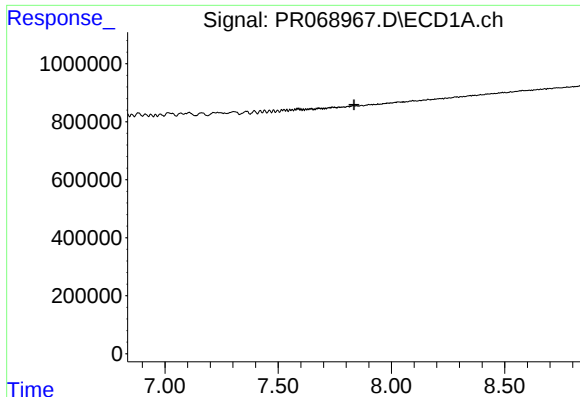
#35 AR-1260-5

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



#35 AR-1260-5

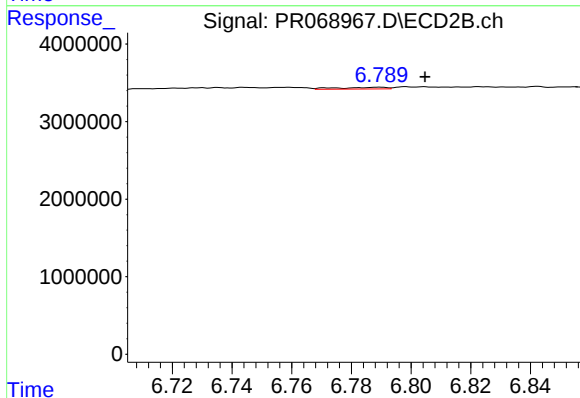
R.T.: 6.789 min
Delta R.T.: -0.015 min
Response: 257646
Conc: 0.48 ng/ml



#37 AR-1262-2

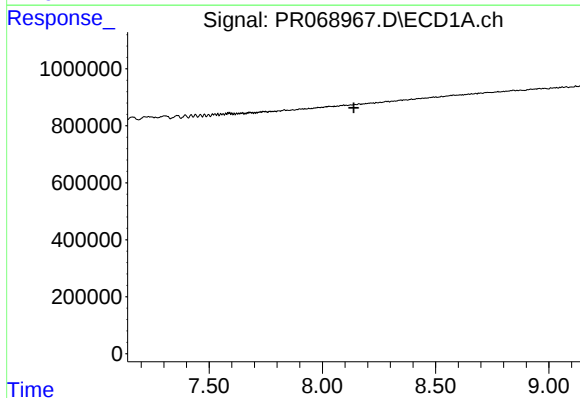
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



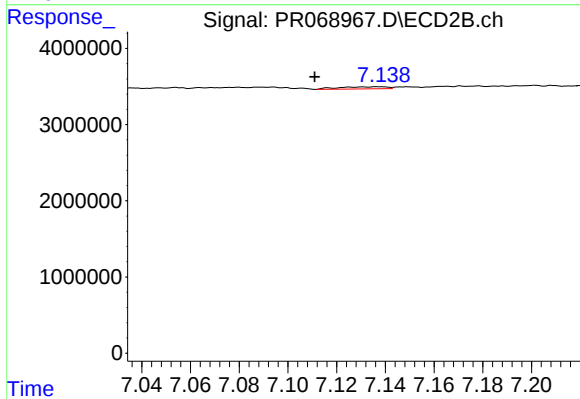
#37 AR-1262-2

R.T.: 6.789 min
Delta R.T.: -0.015 min
Response: 257646
Conc: 0.44 ng/ml



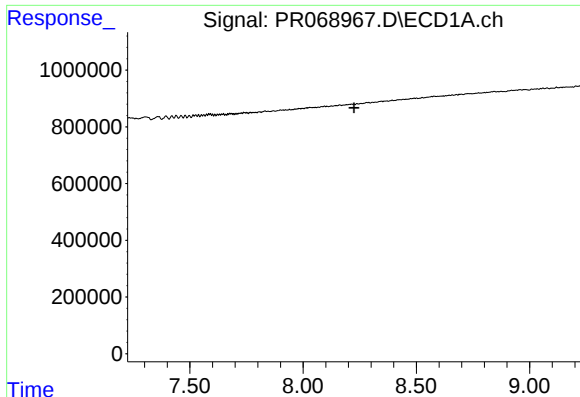
#38 AR-1262-3

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



#38 AR-1262-3

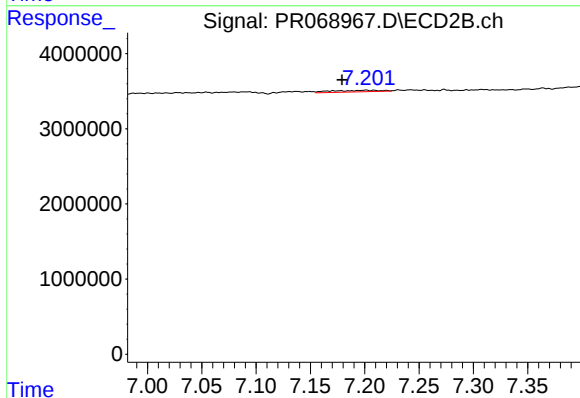
R.T.: 7.137 min
Delta R.T.: 0.026 min
Response: 371051
Conc: 1.65 ng/ml



#39 AR-1262-4

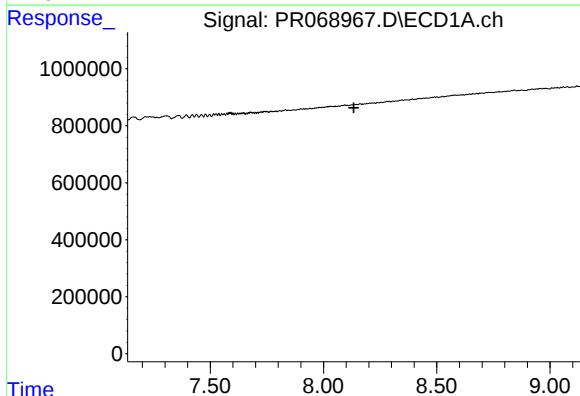
R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



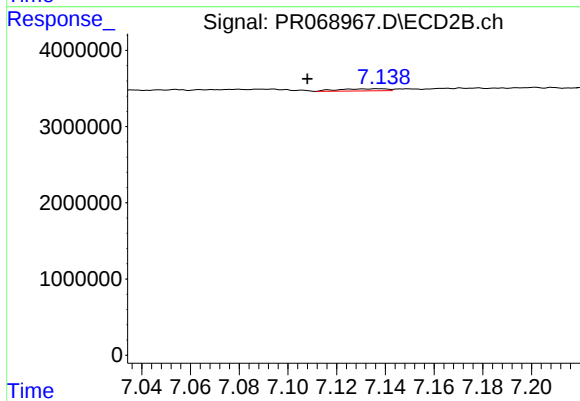
#39 AR-1262-4

R.T.: 7.201 min
Delta R.T.: 0.022 min
Response: 650162
Conc: 1.50 ng/ml



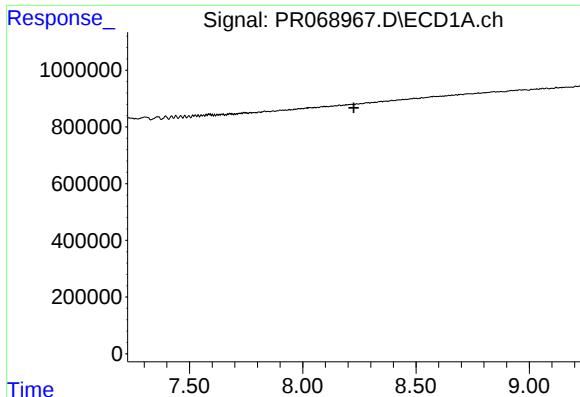
#41 AR-1268-1

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



#41 AR-1268-1

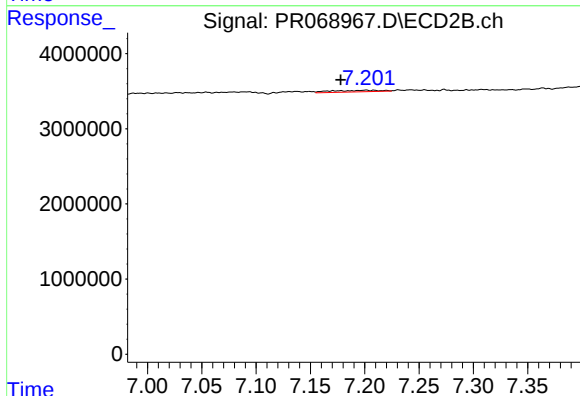
R.T.: 7.137 min
Delta R.T.: 0.029 min
Response: 371051
Conc: 0.56 ng/ml



#42 AR-1268-2

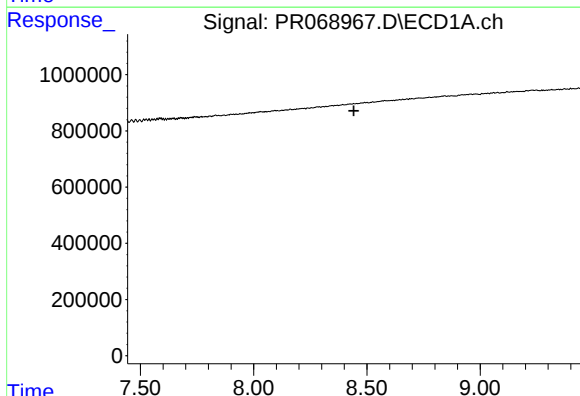
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



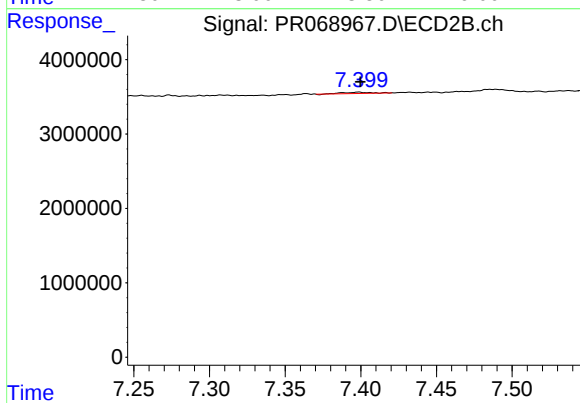
#42 AR-1268-2

R.T.: 7.201 min
Delta R.T.: 0.023 min
Response: 650162
Conc: 1.07 ng/ml



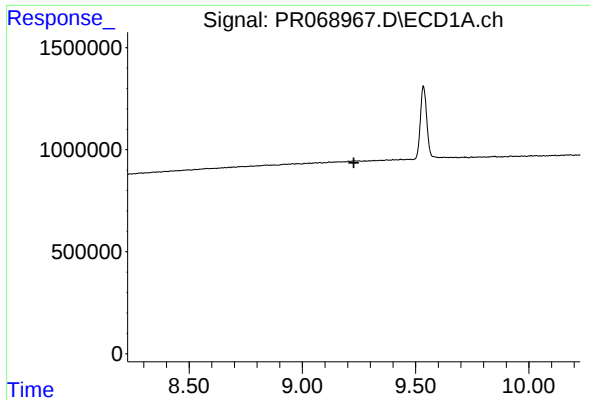
#43 AR-1268-3

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



#43 AR-1268-3

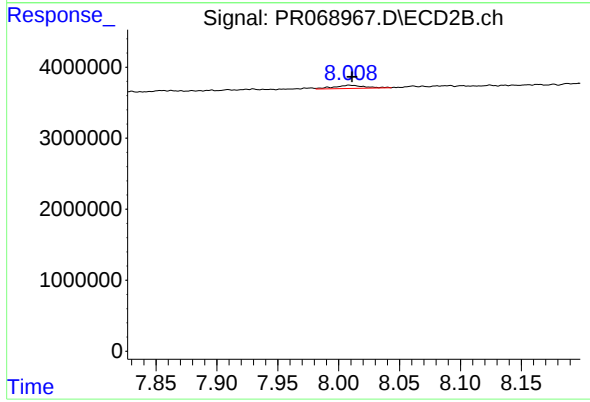
R.T.: 7.399 min
Delta R.T.: -0.001 min
Response: 181240
Conc: 0.35 ng/ml



#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.: 8.009 min
Delta R.T.: -0.002 min
Response: 801966
Conc: 0.50 ng/ml