

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121124\
 Data File : PR069477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2024 22:03
 Operator : AJ\MA
 Sample : P5232-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 01:57:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 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...	3.636	2.968	15456617	99969558	14.776	16.057
2)	SA Decachlor...	9.528	8.248	8439542	49888347	15.713	13.236
Target Compounds							
3)	L1 AR-1016-1	4.805f	4.079	2122481	1078836	66.399	5.389 #
4)	L1 AR-1016-2	0.000	4.107	0	345990	N.D.	1.215 #
5)	L1 AR-1016-3	4.994f	4.329f	1735816	722377	58.940	4.728 #
6)	L1 AR-1016-4	5.042	4.329	411406	722377	17.665	5.836 #
7)	L1 AR-1016-5	0.000	4.543	0	2271197	N.D.	15.005 #
8)	L2 AR-1221-1	3.845	3.248f	561388	3265449	47.627	43.586
9)	L2 AR-1221-2	0.000	3.272	0	1414753	N.D.	26.729 #
10)	L2 AR-1221-3	0.000	3.357	0	756668	N.D.	4.507 #
11)	L3 AR-1232-1	0.000	3.357	0	756668	N.D.	5.639 #
12)	L3 AR-1232-2	4.567	4.107	584774	345990	50.699	2.621 #
13)	L3 AR-1232-3	0.000	4.329f	0	722377	N.D.	10.503 #
14)	L3 AR-1232-4	5.042	4.329f	411406	722377	38.963	12.135 #
15)	L3 AR-1232-5	0.000	4.543	0	2271197	N.D.	35.962 #
16)	L4 AR-1242-1	4.805f	4.079	2122481	1078836	80.359	6.453 #
17)	L4 AR-1242-2	0.000	4.107	0	345990	N.D.	1.456 #
18)	L4 AR-1242-3	4.994f	4.329f	1735816	722377	70.352	5.666 #
19)	L4 AR-1242-4	5.042	4.329f	411406	722377	21.386	5.962 #
20)	L4 AR-1242-5	5.850	4.928	73771	1014599	3.598	7.035 #
21)	L5 AR-1248-1	4.805f	4.079	2122481	1078836	108.043	8.643 #
22)	L5 AR-1248-2	0.000	4.329	0	722377	N.D.	4.170 #
23)	L5 AR-1248-3	0.000	4.329f	0	722377	N.D.	4.129 #
24)	L5 AR-1248-4	5.850f	4.543	73771	2271197	2.116	11.063 #
25)	L5 AR-1248-5	5.850	4.950	73771	1668189	2.133	8.483 #
26)	L6 AR-1254-1	0.000	4.928	0	1014599	N.D.	3.400 #
27)	L6 AR-1254-2	6.004	5.084	182222	2605123	3.311	10.172 #
28)	L6 AR-1254-3	0.000	5.511	0	1463424	N.D.	3.704 #
29)	L6 AR-1254-4	6.744f	5.752	310015	2888777	7.626	11.796 #
30)	L6 AR-1254-5	7.155	6.204	1380648	1767511	32.264	5.065 #
31)	L7 AR-1260-1	0.000	5.655	0	1873840	N.D.	7.397 #
32)	L7 AR-1260-2	0.000	5.862	0	4864175	N.D.	16.412 #
34)	L7 AR-1260-4	0.000	6.527	0	291309	N.D.	1.206 #
35)	L7 AR-1260-5	7.828	6.804	1368075	4513357	17.931	7.913 #
36)	L8 AR-1262-1	0.000	6.249	0	370194	N.D.	1.038 #
37)	L8 AR-1262-2	7.828	6.804	1368075	4513357	15.762	7.109 #
38)	L8 AR-1262-3	8.140	7.100	469788	761253	7.981	3.045 #
39)	L8 AR-1262-4	0.000	7.161	0	1228864	N.D.	2.588 #
41)	L9 AR-1268-1	8.140	7.100	469788	761253	4.596	1.037 #
42)	L9 AR-1268-2	0.000	7.161	0	1228864	N.D.	1.795 #
43)	L9 AR-1268-3	0.000	7.410	0	23026718	N.D.	40.076 #

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2024 22:03
Operator : AJ\MA
Sample : P5232-03
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 01:57:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 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
45) L9	AR-1268-5	0.000	8.001	0	915815	N.D.	0.501 #

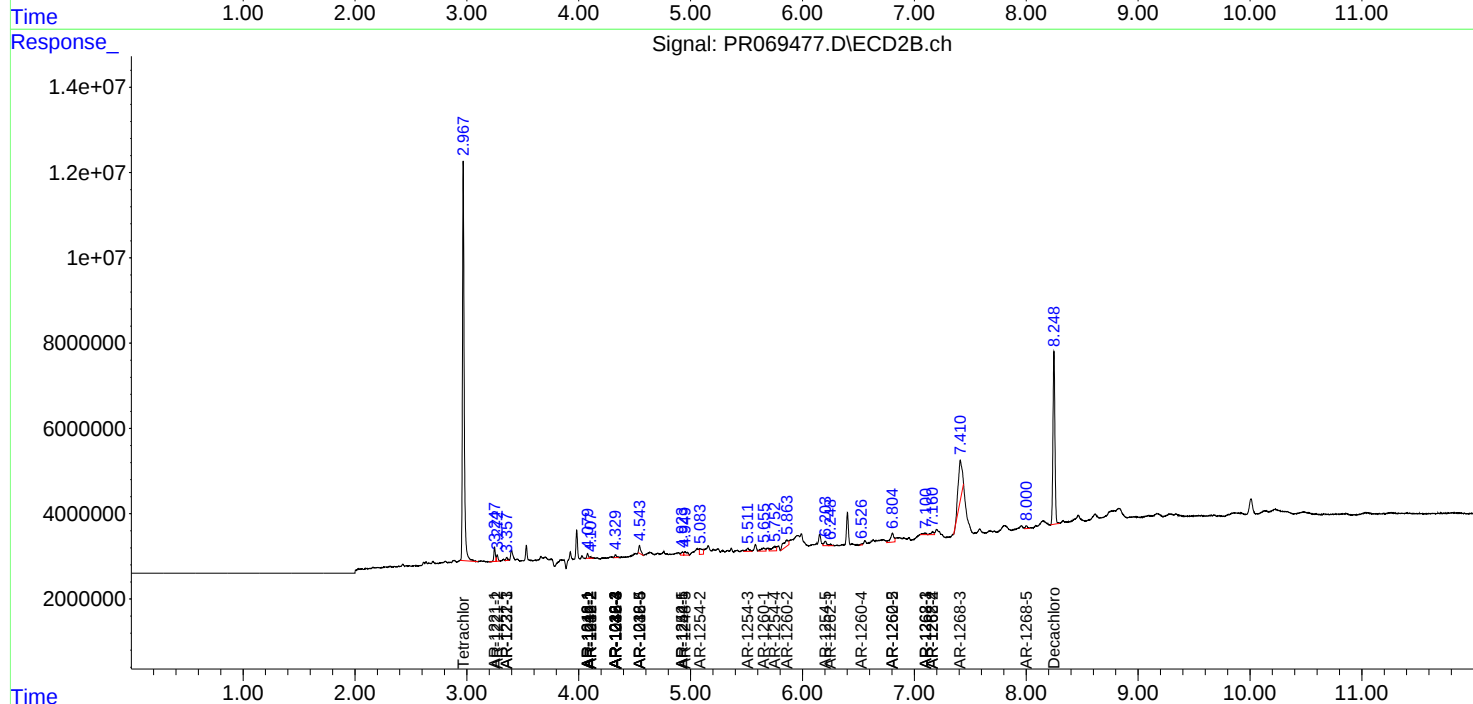
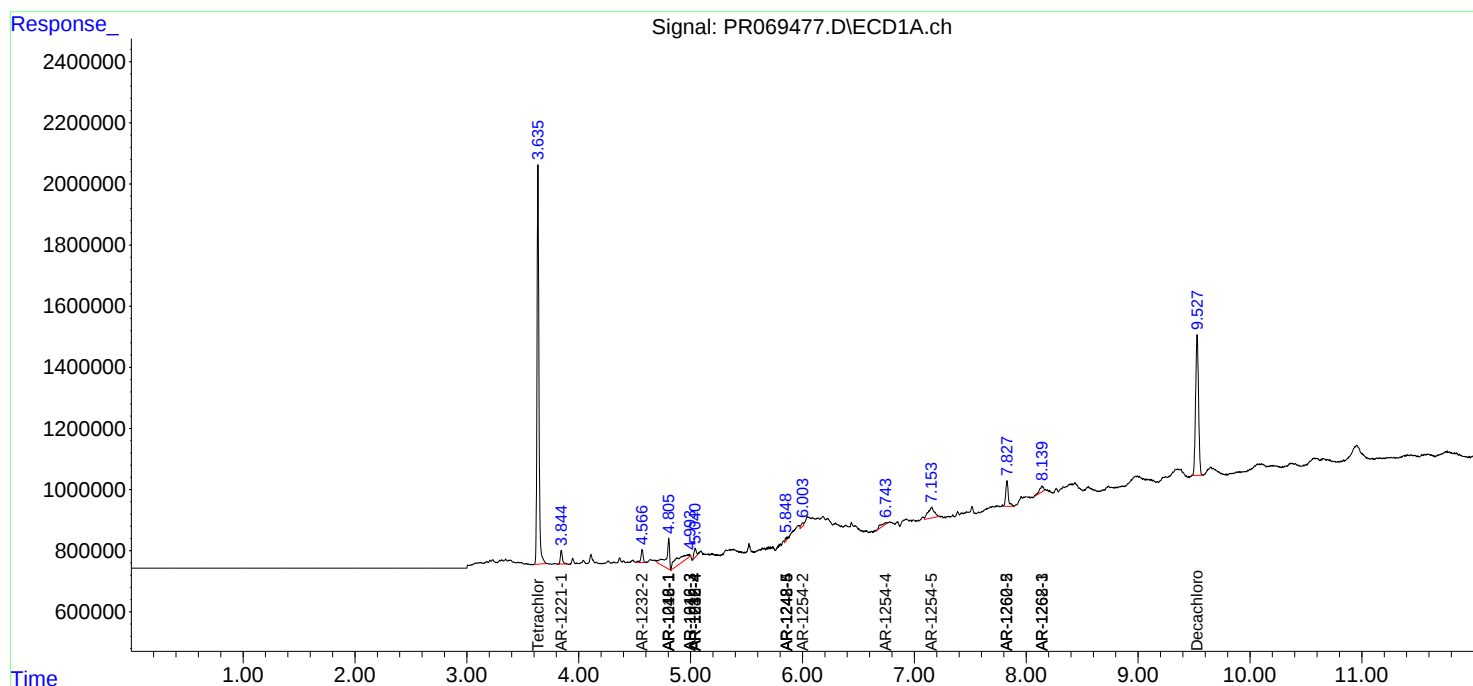
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

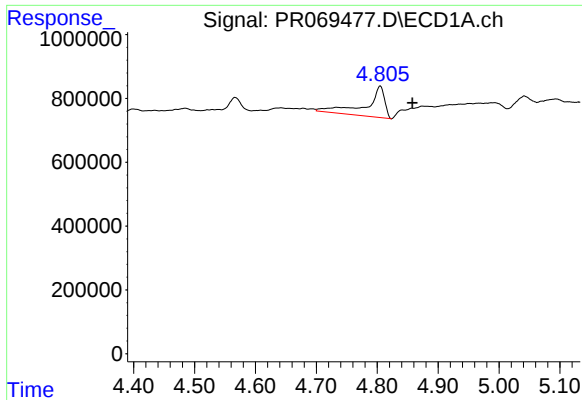
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121124\
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Quant Time: Dec 12 01:57:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR12124CLP.M
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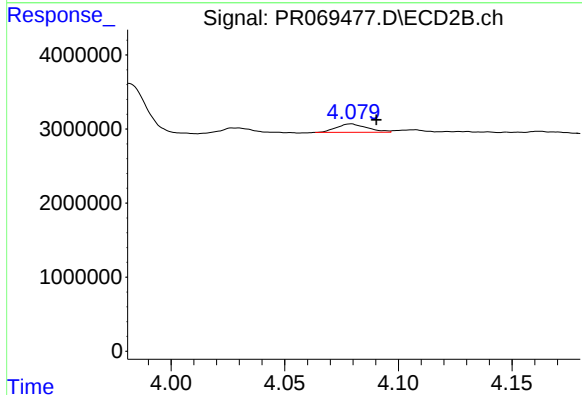




#3 AR-1016-1

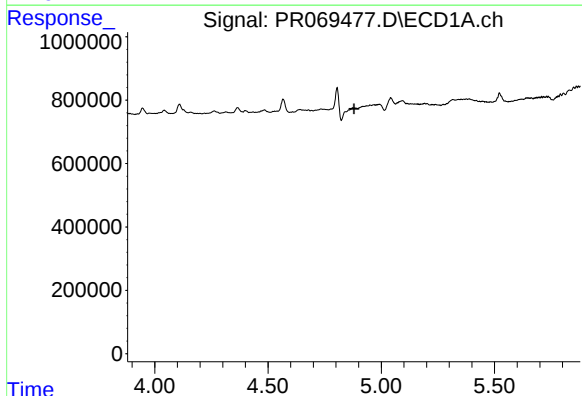
R.T.: 4.805 min
Delta R.T.: -0.053 min
Response: 2122481
Conc: 66.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



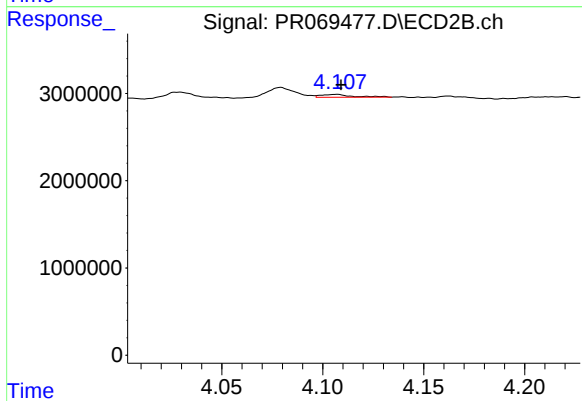
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: -0.011 min
Response: 1078836
Conc: 5.39 ng/ml



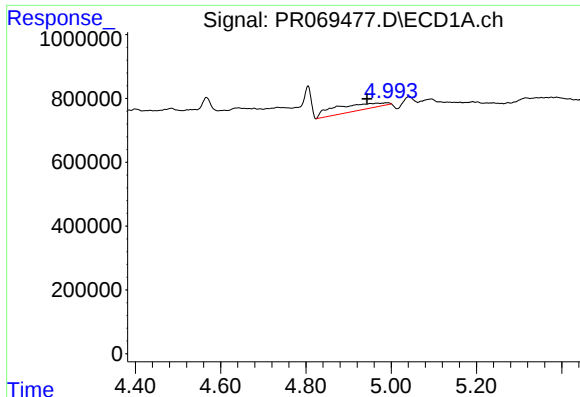
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.880 min
Response: 0
Conc: N.D.



#4 AR-1016-2

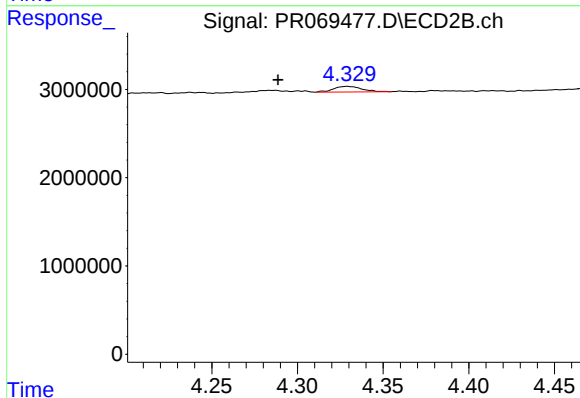
R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 345990
Conc: 1.22 ng/ml



#5 AR-1016-3

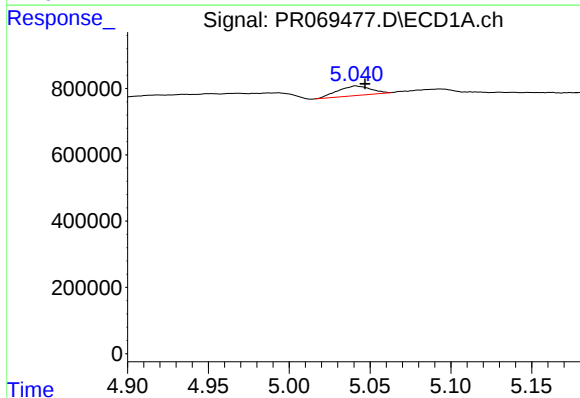
R.T.: 4.994 min
Delta R.T.: 0.050 min
Response: 1735816
Conc: 58.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



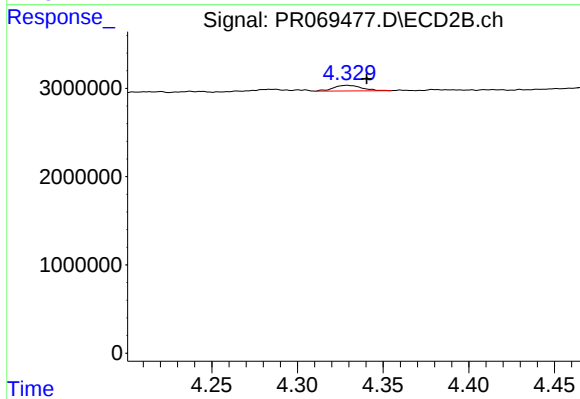
#5 AR-1016-3

R.T.: 4.329 min
Delta R.T.: 0.041 min
Response: 722377
Conc: 4.73 ng/ml



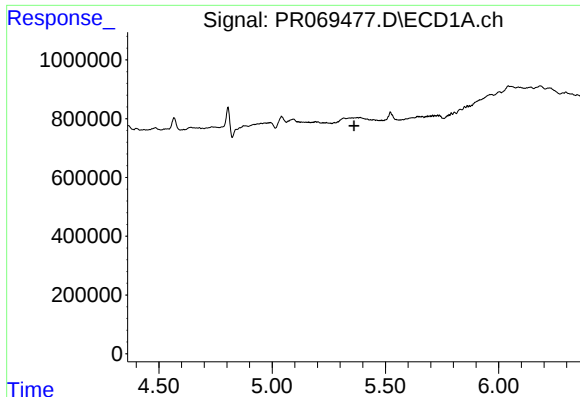
#6 AR-1016-4

R.T.: 5.042 min
Delta R.T.: -0.005 min
Response: 411406
Conc: 17.66 ng/ml



#6 AR-1016-4

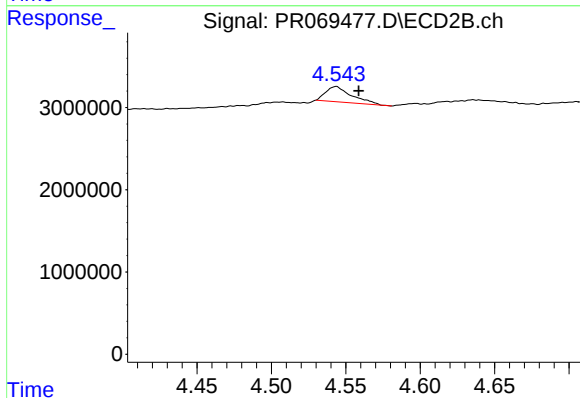
R.T.: 4.329 min
Delta R.T.: -0.011 min
Response: 722377
Conc: 5.84 ng/ml



#7 AR-1016-5

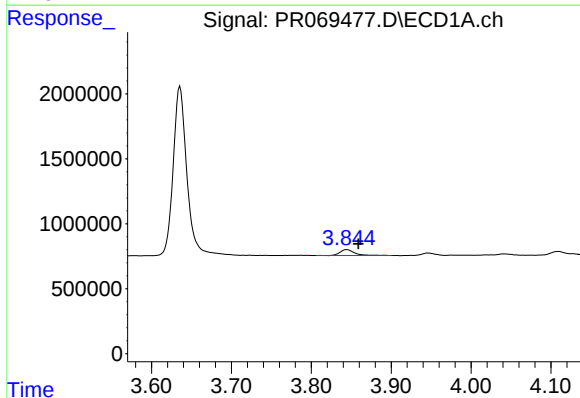
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



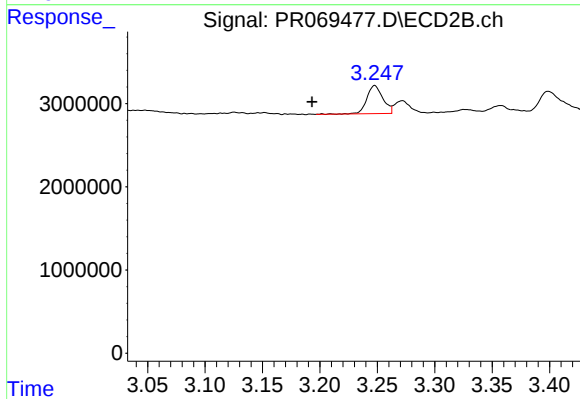
#7 AR-1016-5

R.T.: 4.543 min
Delta R.T.: -0.015 min
Response: 2271197
Conc: 15.01 ng/ml



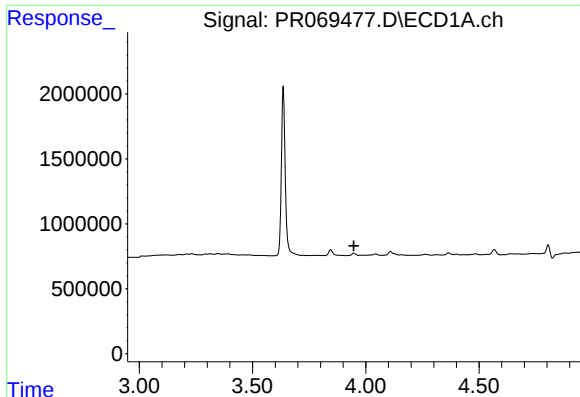
#8 AR-1221-1

R.T.: 3.845 min
Delta R.T.: -0.015 min
Response: 561388
Conc: 47.63 ng/ml



#8 AR-1221-1

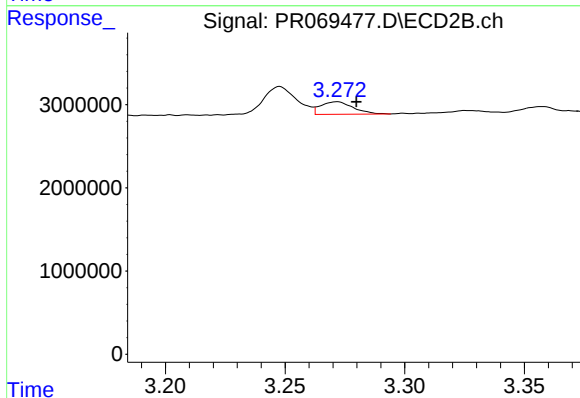
R.T.: 3.248 min
Delta R.T.: 0.055 min
Response: 3265449
Conc: 43.59 ng/ml



#9 AR-1221-2

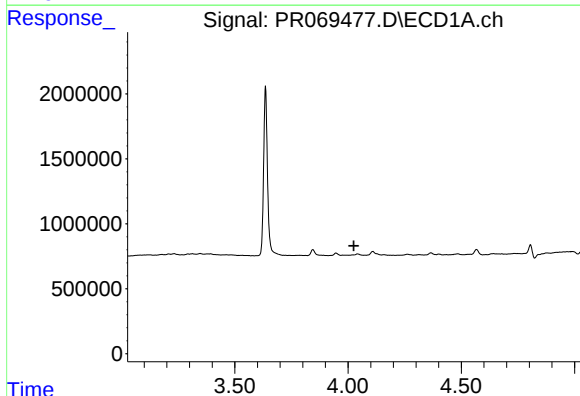
R.T.: 0.000 min
Exp R.T.: 3.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



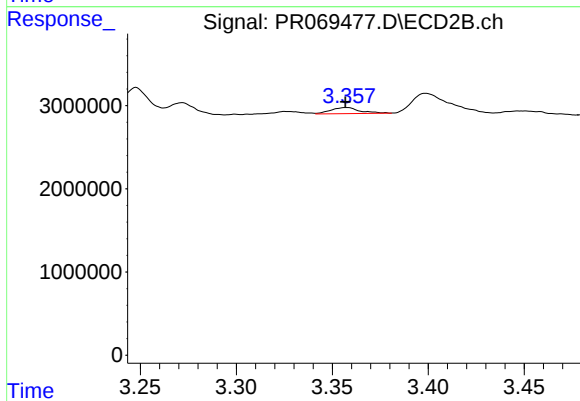
#9 AR-1221-2

R.T.: 3.272 min
Delta R.T.: -0.008 min
Response: 1414753
Conc: 26.73 ng/ml



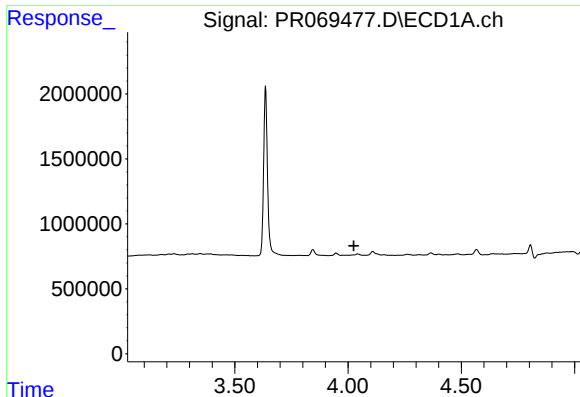
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.025 min
Response: 0
Conc: N.D.



#10 AR-1221-3

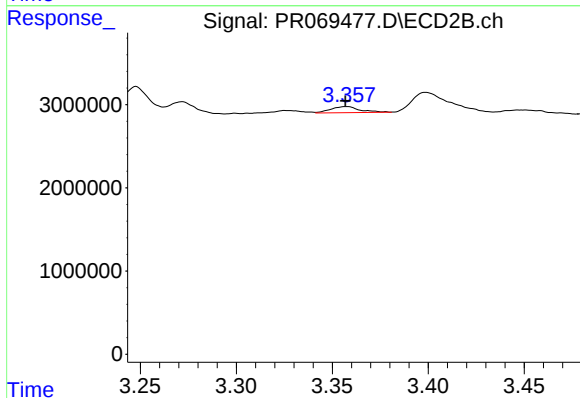
R.T.: 3.357 min
Delta R.T.: 0.000 min
Response: 756668
Conc: 4.51 ng/ml



#11 AR-1232-1

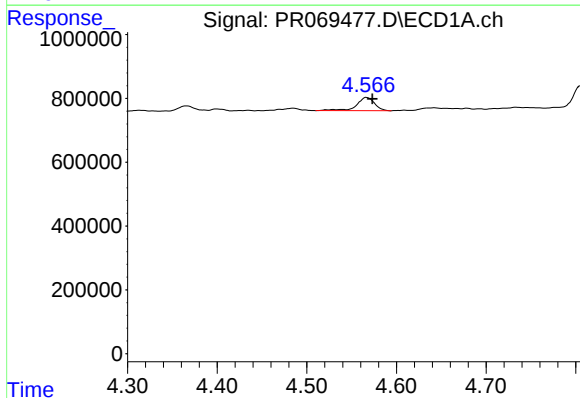
R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



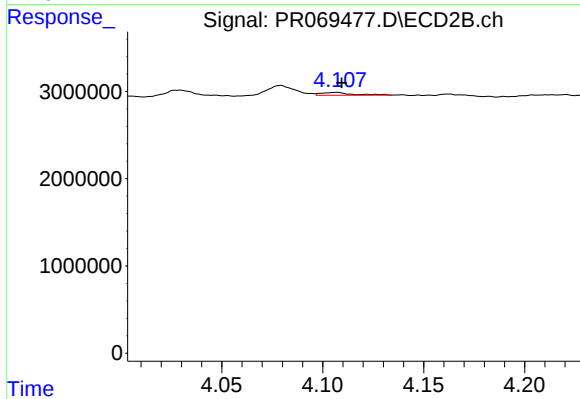
#11 AR-1232-1

R.T.: 3.357 min
Delta R.T.: 0.000 min
Response: 756668
Conc: 5.64 ng/ml



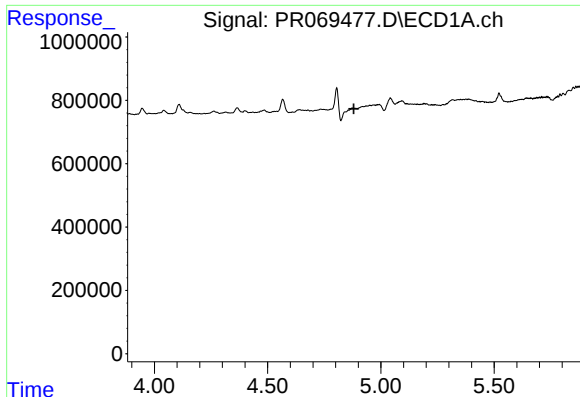
#12 AR-1232-2

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 584774
Conc: 50.70 ng/ml



#12 AR-1232-2

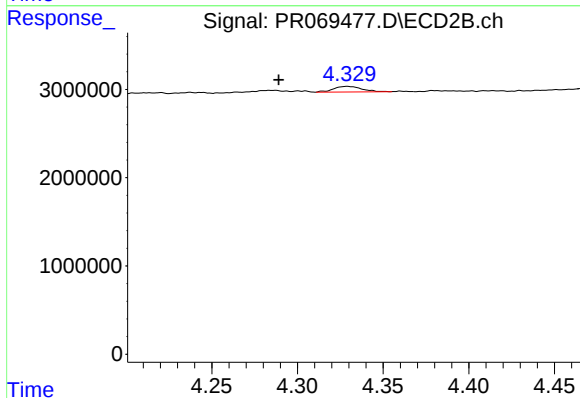
R.T.: 4.107 min
Delta R.T.: -0.003 min
Response: 345990
Conc: 2.62 ng/ml



#13 AR-1232-3

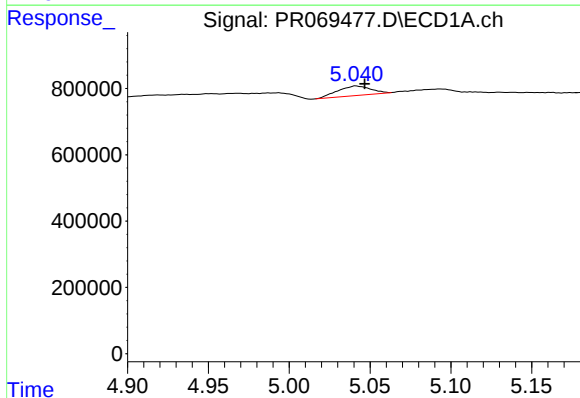
R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



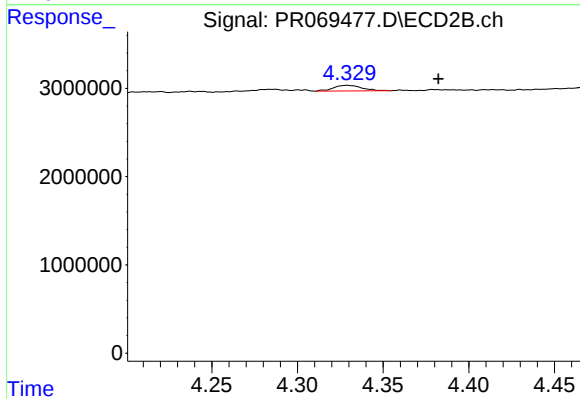
#13 AR-1232-3

R.T.: 4.329 min
Delta R.T.: 0.040 min
Response: 722377
Conc: 10.50 ng/ml



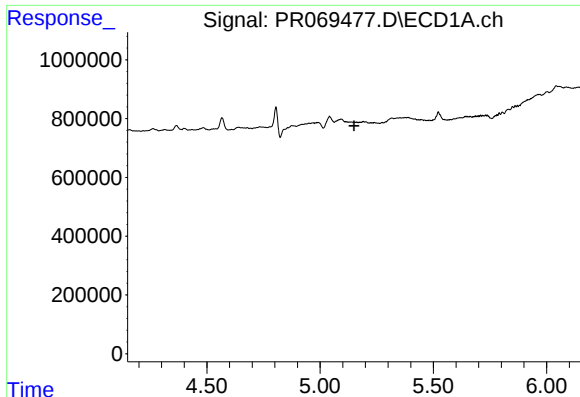
#14 AR-1232-4

R.T.: 5.042 min
Delta R.T.: -0.005 min
Response: 411406
Conc: 38.96 ng/ml



#14 AR-1232-4

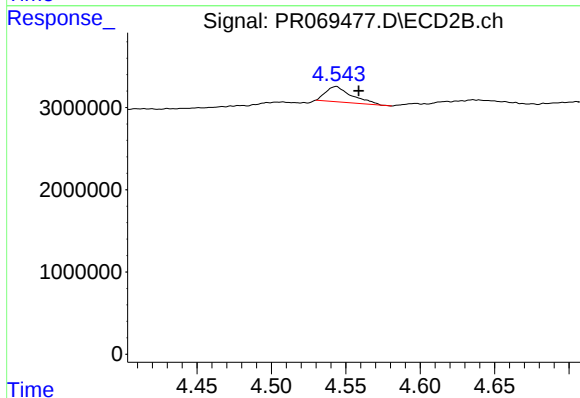
R.T.: 4.329 min
Delta R.T.: -0.053 min
Response: 722377
Conc: 12.13 ng/ml



#15 AR-1232-5

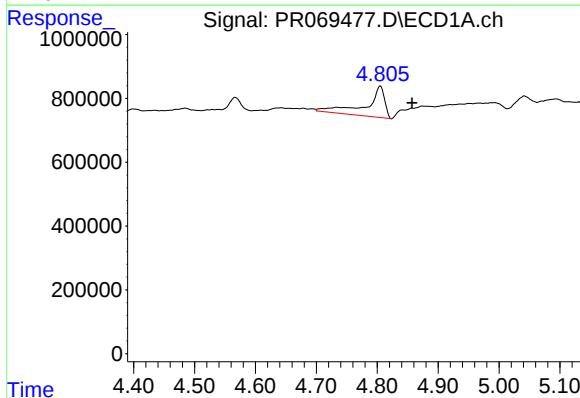
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



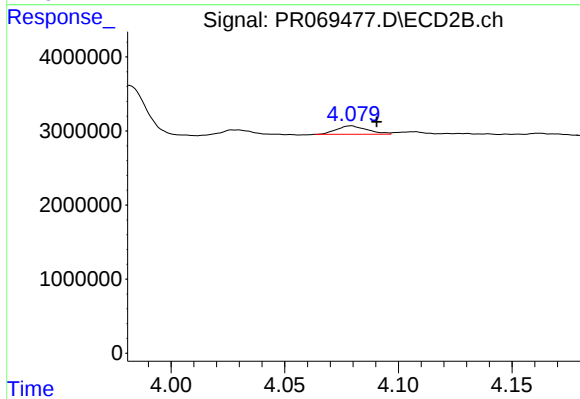
#15 AR-1232-5

R.T.: 4.543 min
Delta R.T.: -0.015 min
Response: 2271197
Conc: 35.96 ng/ml



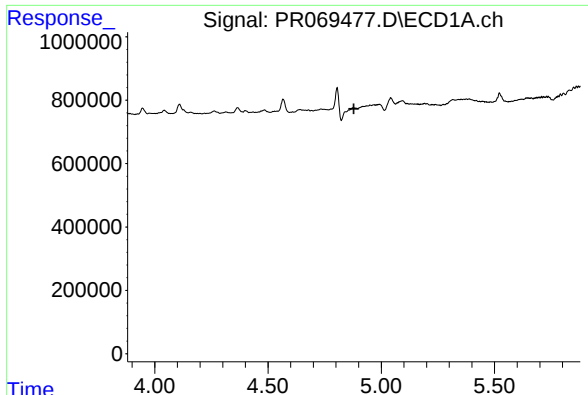
#16 AR-1242-1

R.T.: 4.805 min
Delta R.T.: -0.052 min
Response: 2122481
Conc: 80.36 ng/ml



#16 AR-1242-1

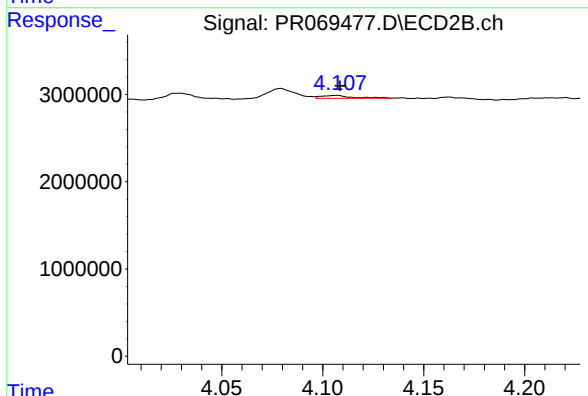
R.T.: 4.079 min
Delta R.T.: -0.011 min
Response: 1078836
Conc: 6.45 ng/ml



#17 AR-1242-2

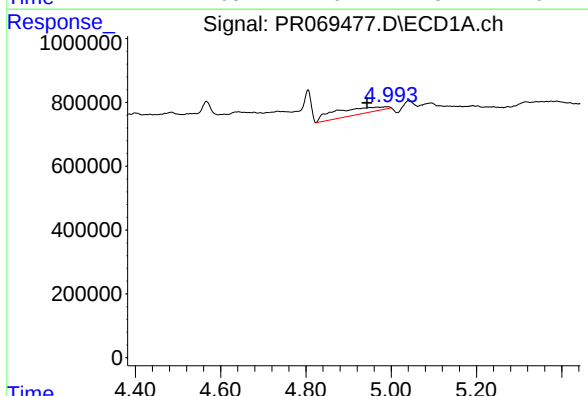
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



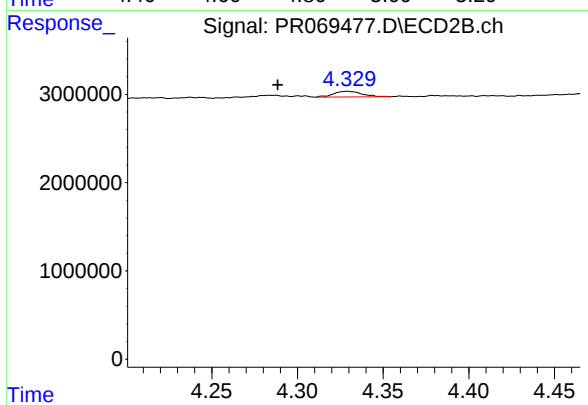
#17 AR-1242-2

R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 345990
Conc: 1.46 ng/ml



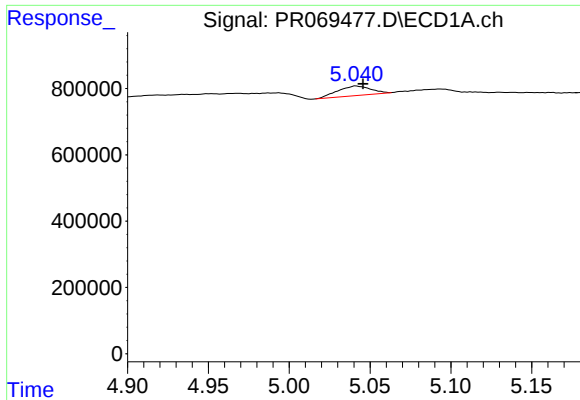
#18 AR-1242-3

R.T.: 4.994 min
Delta R.T.: 0.050 min
Response: 1735816
Conc: 70.35 ng/ml



#18 AR-1242-3

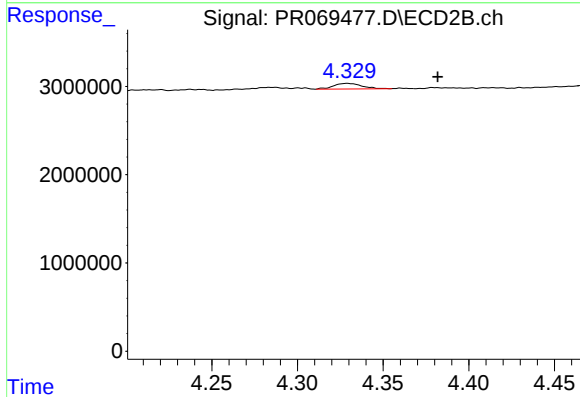
R.T.: 4.329 min
Delta R.T.: 0.041 min
Response: 722377
Conc: 5.67 ng/ml



#19 AR-1242-4

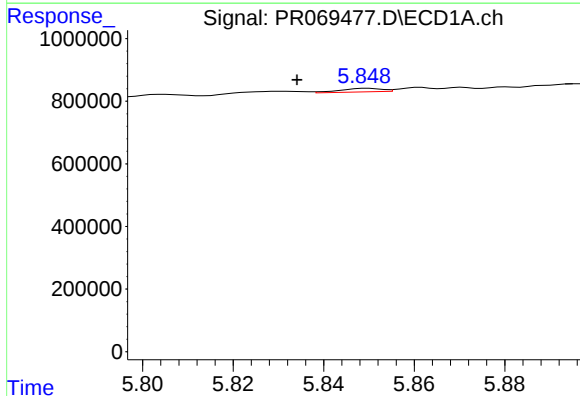
R.T.: 5.042 min
Delta R.T.: -0.004 min
Response: 411406
Conc: 21.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



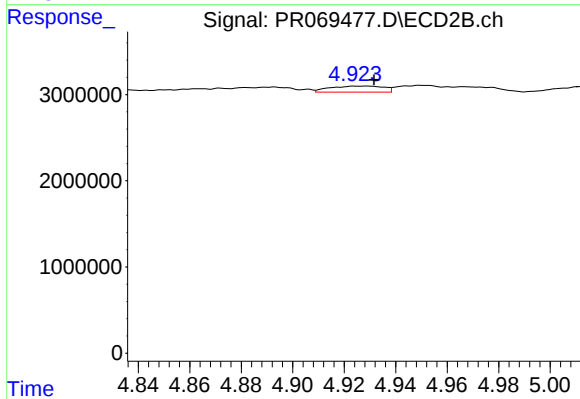
#19 AR-1242-4

R.T.: 4.329 min
Delta R.T.: -0.053 min
Response: 722377
Conc: 5.96 ng/ml



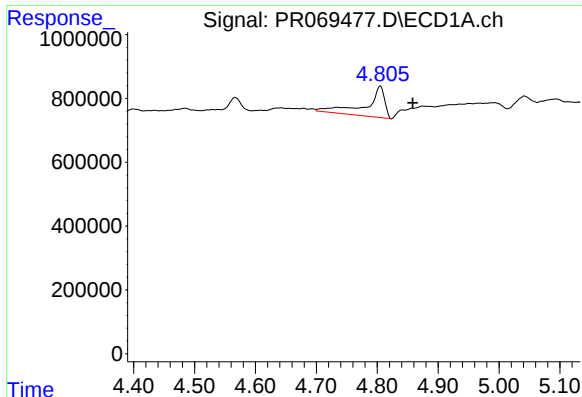
#20 AR-1242-5

R.T.: 5.850 min
Delta R.T.: 0.015 min
Response: 73771
Conc: 3.60 ng/ml



#20 AR-1242-5

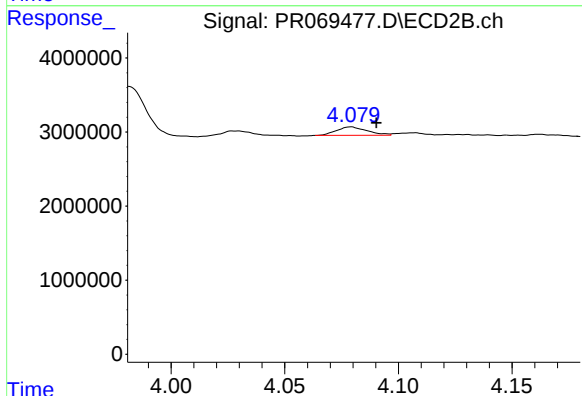
R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 1014599
Conc: 7.04 ng/ml



#21 AR-1248-1

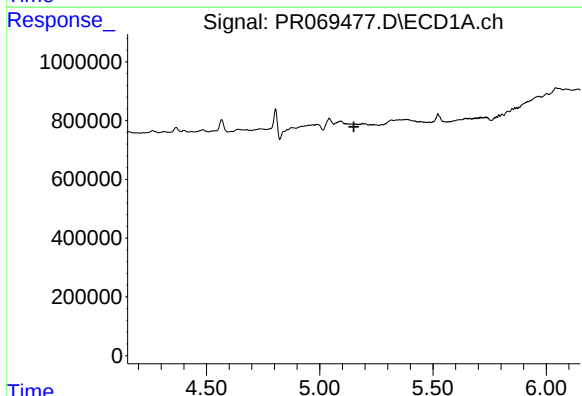
R.T.: 4.805 min
Delta R.T.: -0.053 min
Response: 2122481
Conc: 108.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



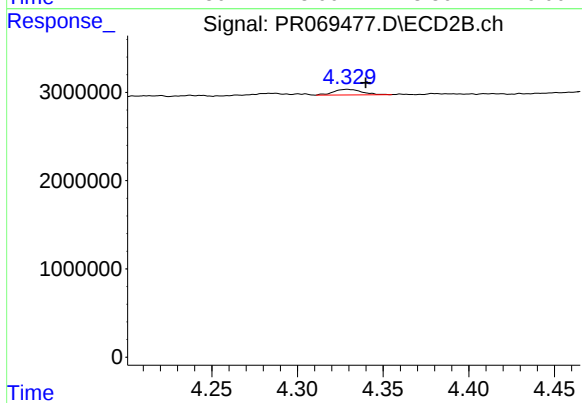
#21 AR-1248-1

R.T.: 4.079 min
Delta R.T.: -0.011 min
Response: 1078836
Conc: 8.64 ng/ml



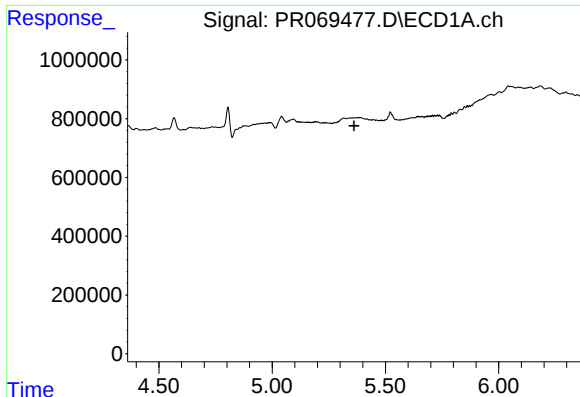
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.



#22 AR-1248-2

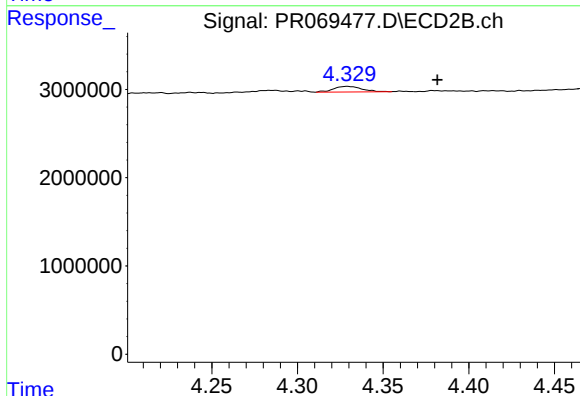
R.T.: 4.329 min
Delta R.T.: -0.011 min
Response: 722377
Conc: 4.17 ng/ml



#23 AR-1248-3

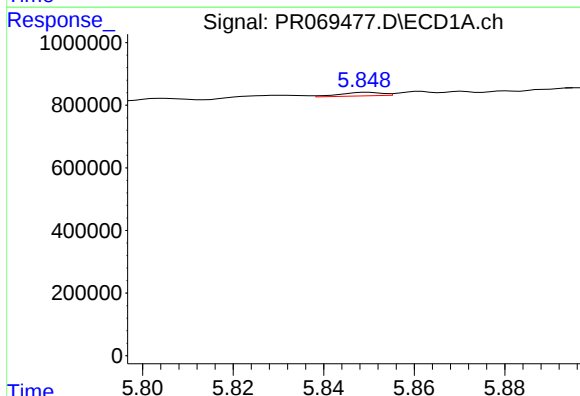
R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



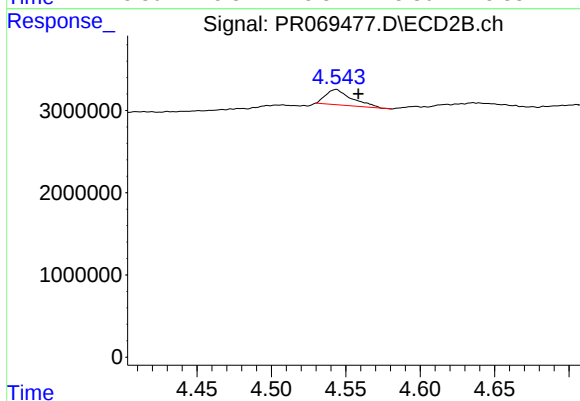
#23 AR-1248-3

R.T.: 4.329 min
Delta R.T.: -0.052 min
Response: 722377
Conc: 4.13 ng/ml



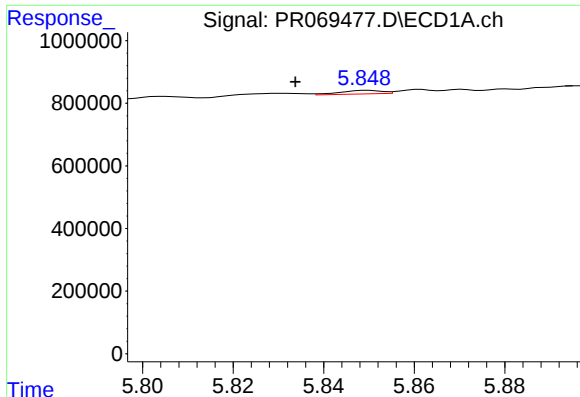
#24 AR-1248-4

R.T.: 5.850 min
Delta R.T.: 0.055 min
Response: 73771
Conc: 2.12 ng/ml



#24 AR-1248-4

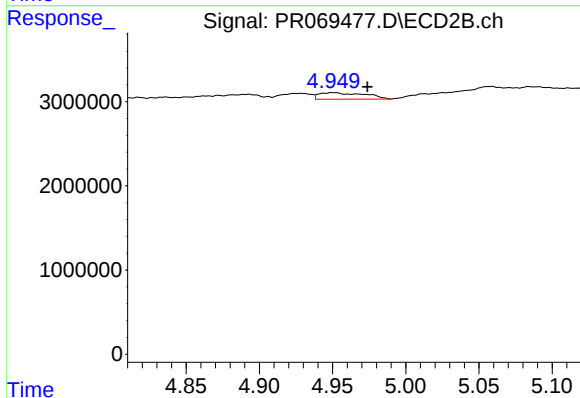
R.T.: 4.543 min
Delta R.T.: -0.015 min
Response: 2271197
Conc: 11.06 ng/ml



#25 AR-1248-5

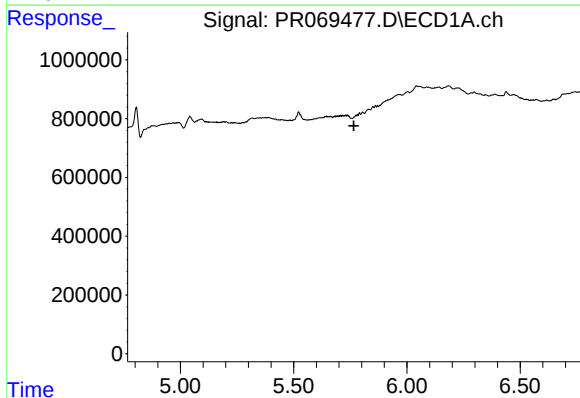
R.T.: 5.850 min
Delta R.T.: 0.016 min
Response: 73771
Conc: 2.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



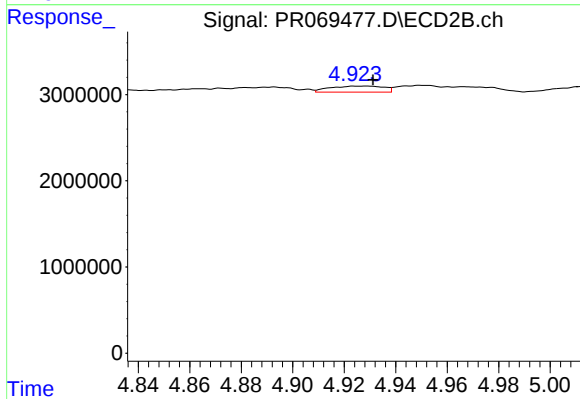
#25 AR-1248-5

R.T.: 4.950 min
Delta R.T.: -0.023 min
Response: 1668189
Conc: 8.48 ng/ml



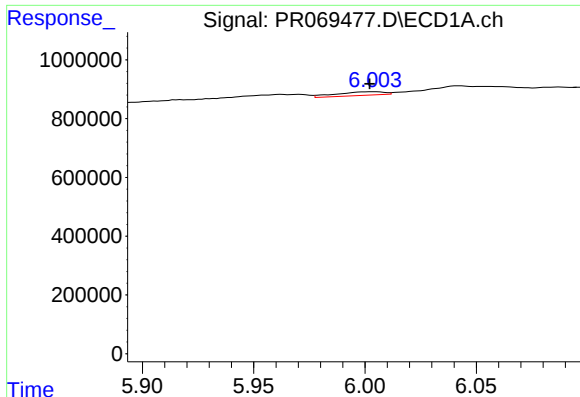
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.766 min
Response: 0
Conc: N.D.



#26 AR-1254-1

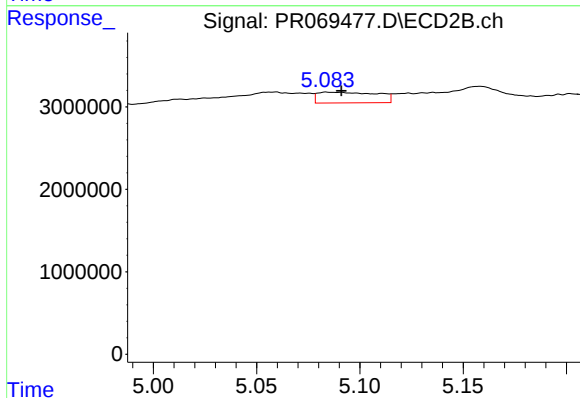
R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 1014599
Conc: 3.40 ng/ml



#27 AR-1254-2

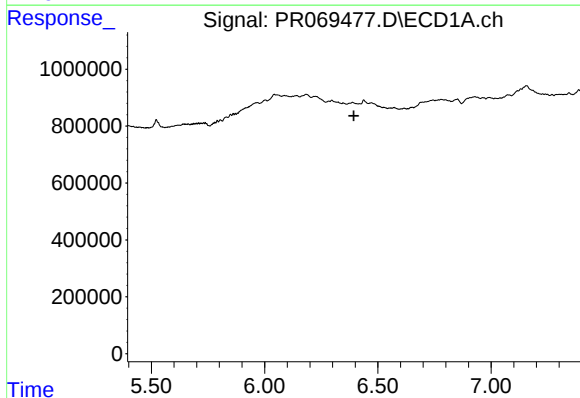
R.T.: 6.004 min
Delta R.T.: 0.002 min
Response: 182222
Conc: 3.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



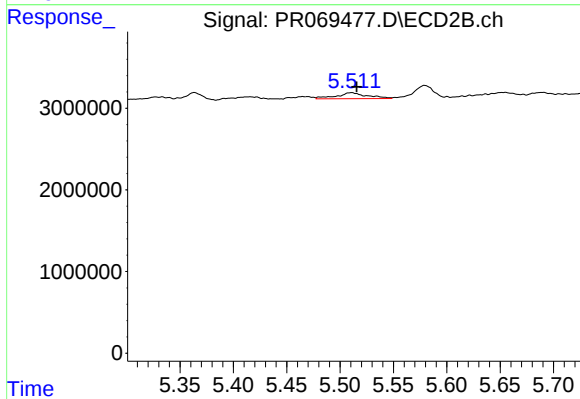
#27 AR-1254-2

R.T.: 5.084 min
Delta R.T.: -0.007 min
Response: 2605123
Conc: 10.17 ng/ml



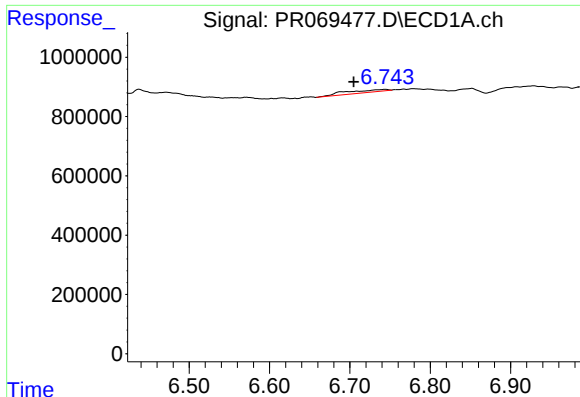
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#28 AR-1254-3

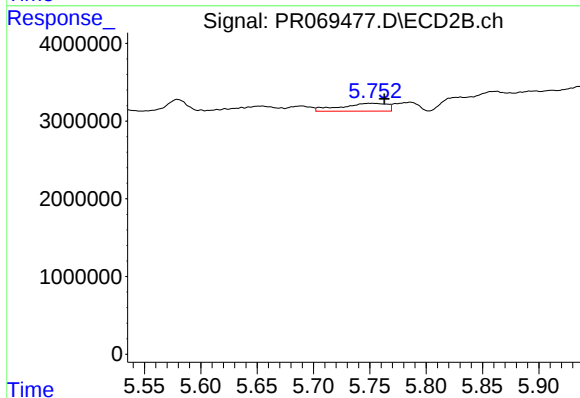
R.T.: 5.511 min
Delta R.T.: -0.005 min
Response: 1463424
Conc: 3.70 ng/ml



#29 AR-1254-4

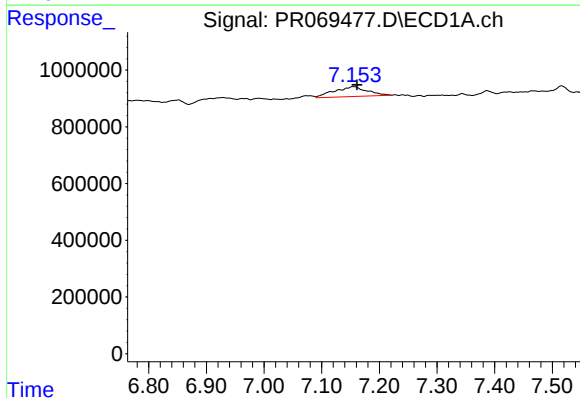
R.T.: 6.744 min
Delta R.T.: 0.039 min
Response: 310015
Conc: 7.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



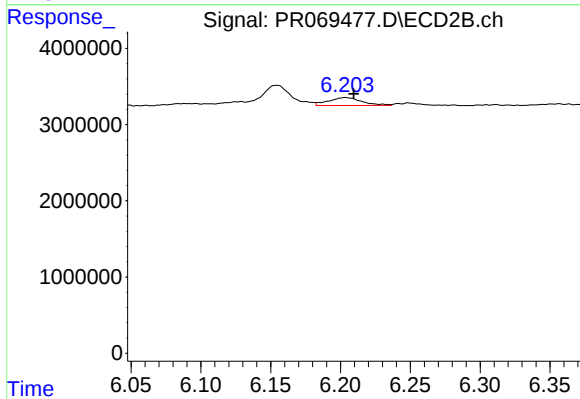
#29 AR-1254-4

R.T.: 5.752 min
Delta R.T.: -0.011 min
Response: 2888777
Conc: 11.80 ng/ml



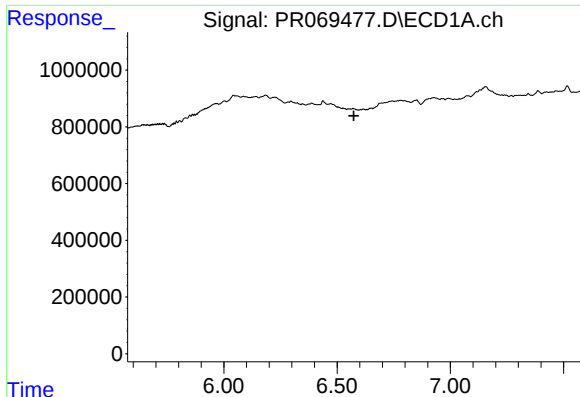
#30 AR-1254-5

R.T.: 7.155 min
Delta R.T.: -0.006 min
Response: 1380648
Conc: 32.26 ng/ml



#30 AR-1254-5

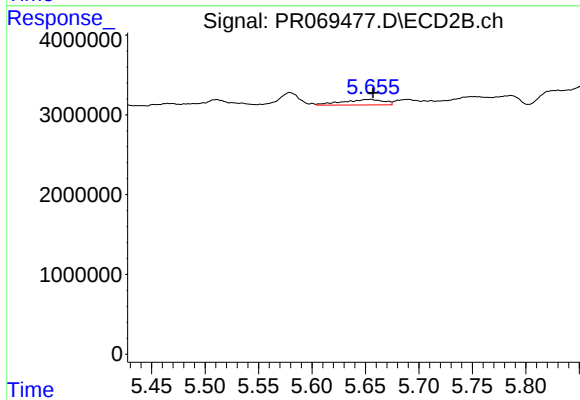
R.T.: 6.204 min
Delta R.T.: -0.006 min
Response: 1767511
Conc: 5.06 ng/ml



#31 AR-1260-1

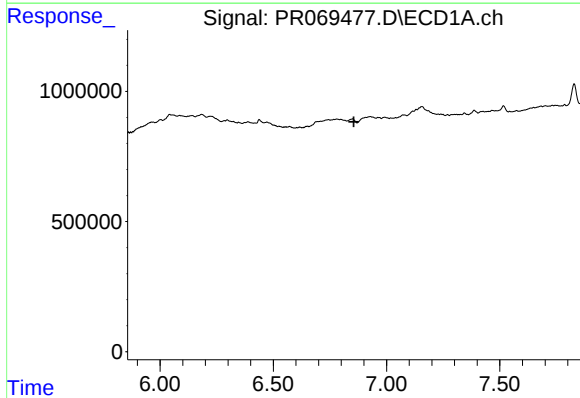
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



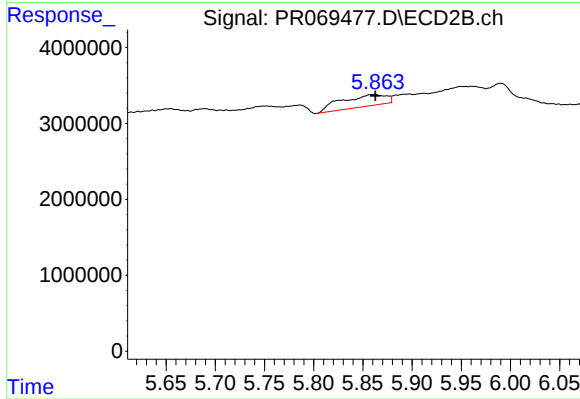
#31 AR-1260-1

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 1873840
Conc: 7.40 ng/ml



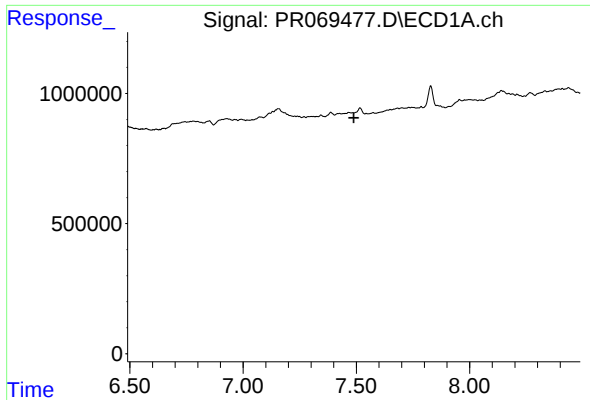
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.



#32 AR-1260-2

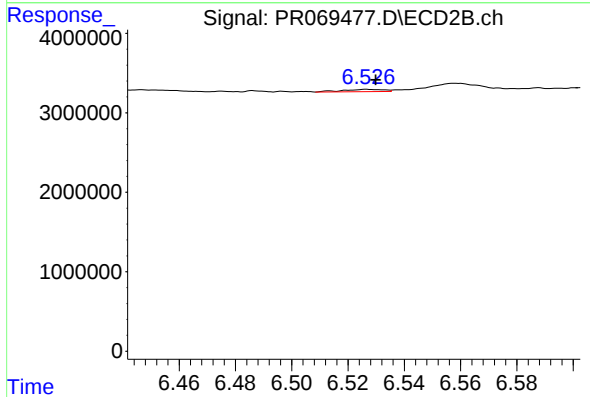
R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 4864175
Conc: 16.41 ng/ml



#34 AR-1260-4

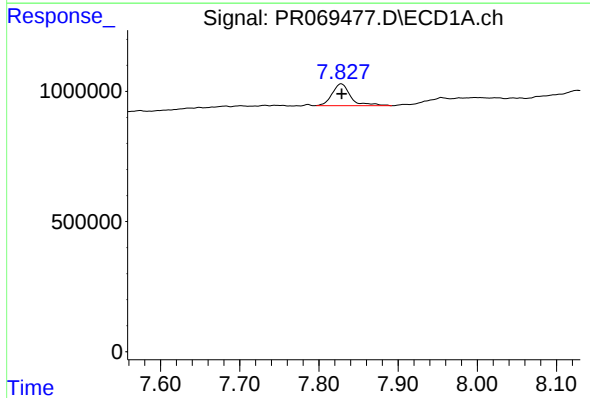
R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



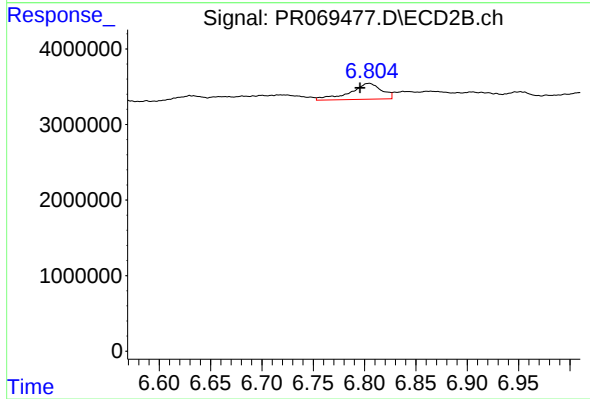
#34 AR-1260-4

R.T.: 6.527 min
Delta R.T.: -0.003 min
Response: 291309
Conc: 1.21 ng/ml



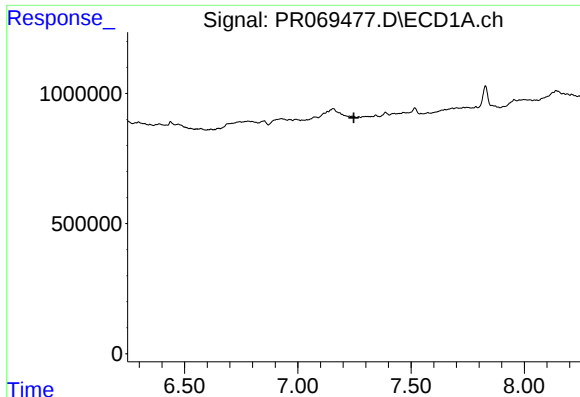
#35 AR-1260-5

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 1368075
Conc: 17.93 ng/ml



#35 AR-1260-5

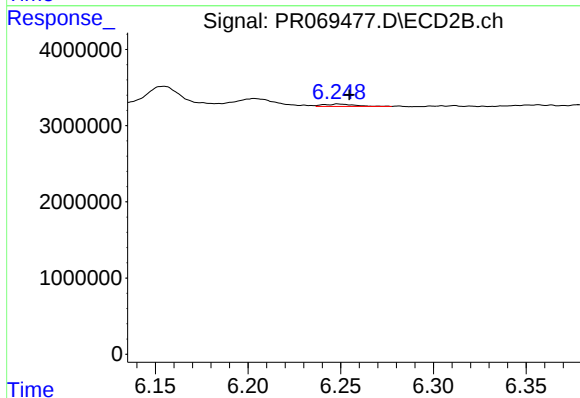
R.T.: 6.804 min
Delta R.T.: 0.009 min
Response: 4513357
Conc: 7.91 ng/ml



#36 AR-1262-1

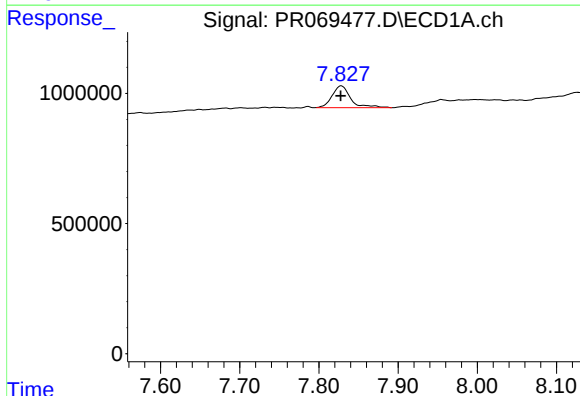
R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



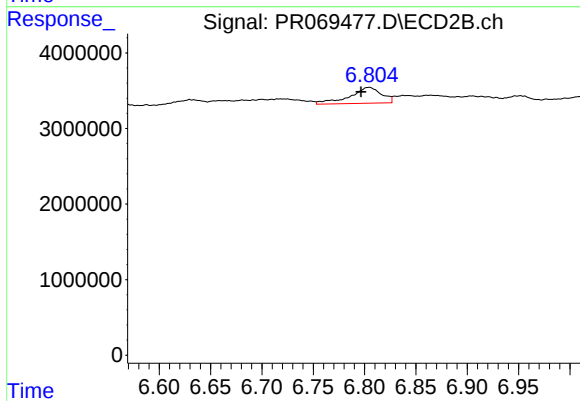
#36 AR-1262-1

R.T.: 6.249 min
Delta R.T.: -0.006 min
Response: 370194
Conc: 1.04 ng/ml



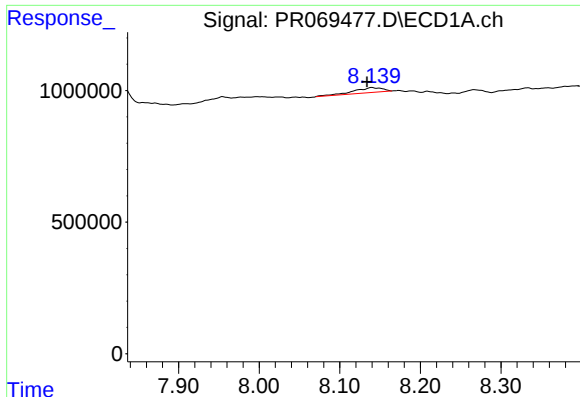
#37 AR-1262-2

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 1368075
Conc: 15.76 ng/ml



#37 AR-1262-2

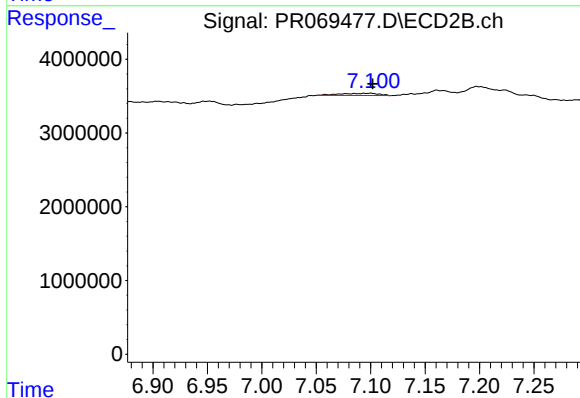
R.T.: 6.804 min
Delta R.T.: 0.008 min
Response: 4513357
Conc: 7.11 ng/ml



#38 AR-1262-3

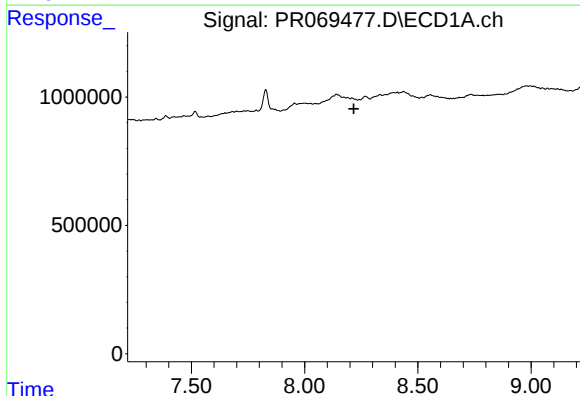
R.T.: 8.140 min
Delta R.T.: 0.006 min
Response: 469788
Conc: 7.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



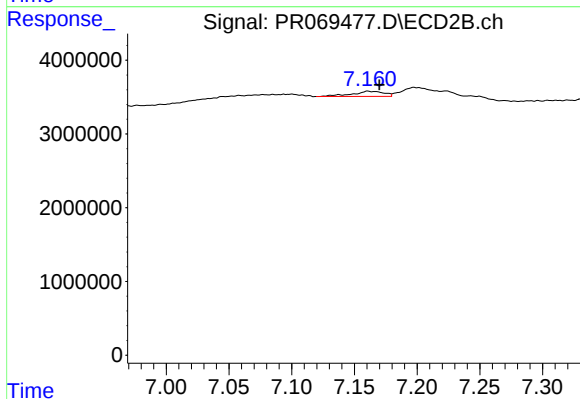
#38 AR-1262-3

R.T.: 7.100 min
Delta R.T.: -0.002 min
Response: 761253
Conc: 3.05 ng/ml



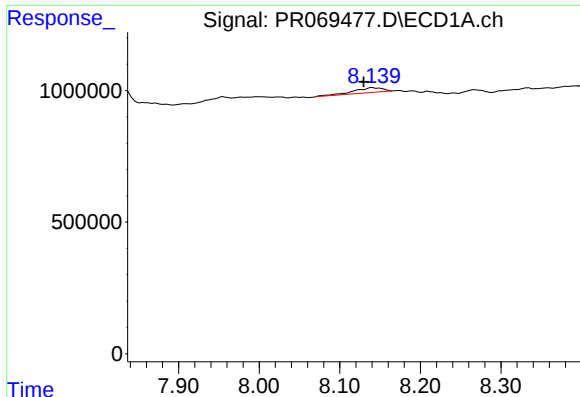
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.218 min
Response: 0
Conc: N.D.



#39 AR-1262-4

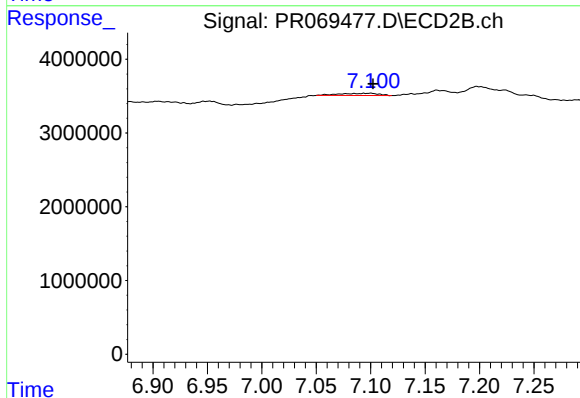
R.T.: 7.161 min
Delta R.T.: -0.009 min
Response: 1228864
Conc: 2.59 ng/ml



#41 AR-1268-1

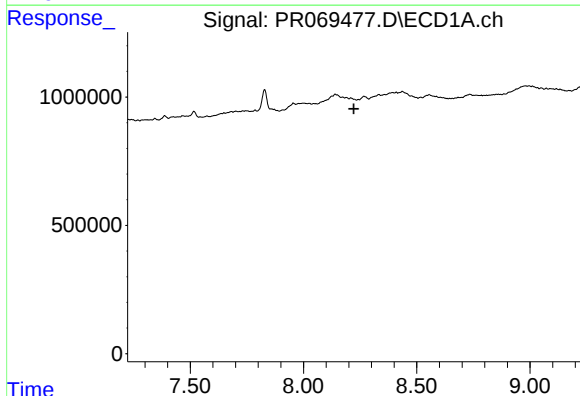
R.T.: 8.140 min
Delta R.T.: 0.010 min
Response: 469788
Conc: 4.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



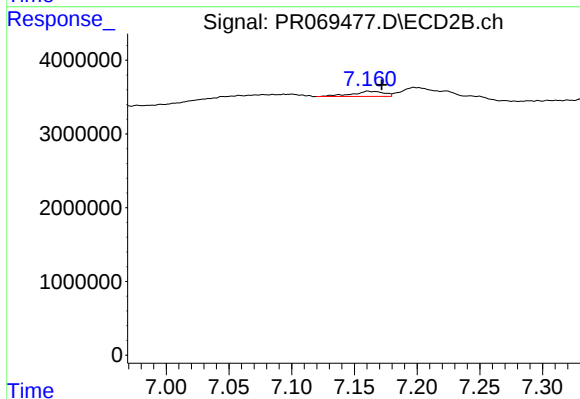
#41 AR-1268-1

R.T.: 7.100 min
Delta R.T.: -0.002 min
Response: 761253
Conc: 1.04 ng/ml



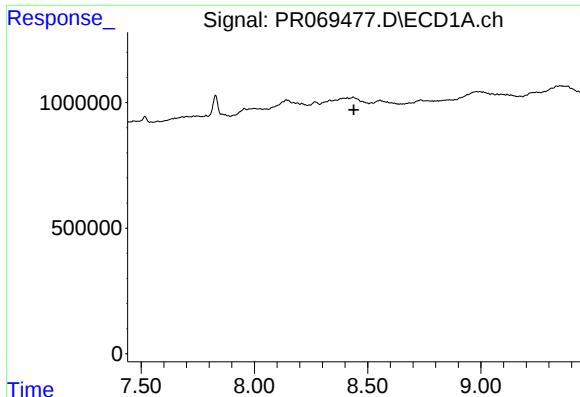
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



#42 AR-1268-2

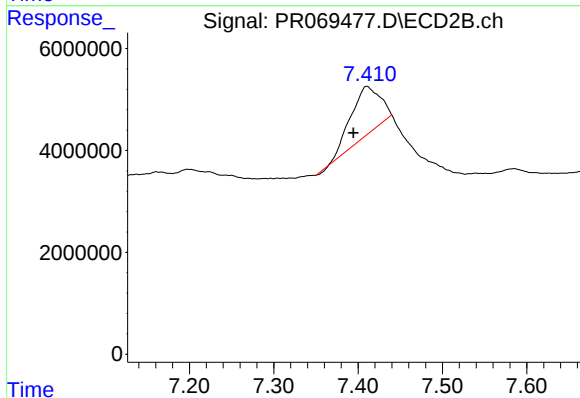
R.T.: 7.161 min
Delta R.T.: -0.011 min
Response: 1228864
Conc: 1.80 ng/ml



#43 AR-1268-3

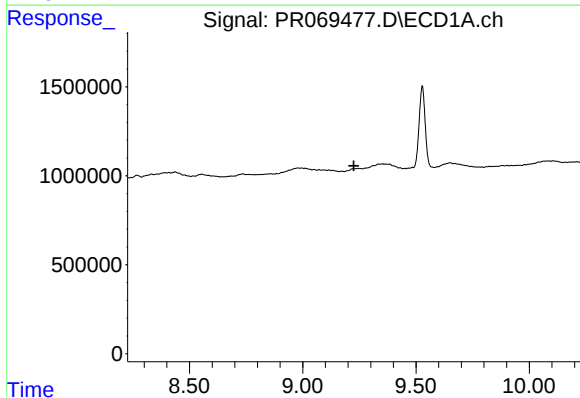
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



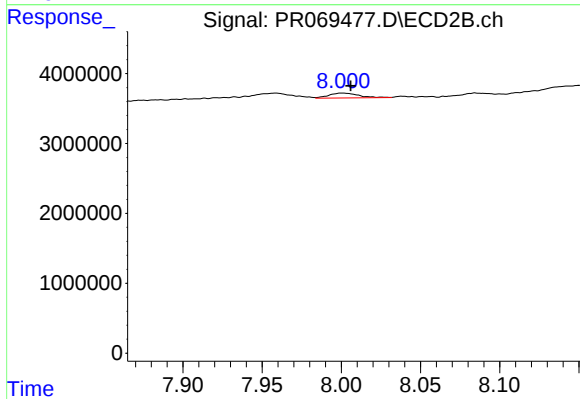
#43 AR-1268-3

R.T.: 7.410 min
Delta R.T.: 0.016 min
Response: 23026718
Conc: 40.08 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.226 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.001 min
Delta R.T.: -0.005 min
Response: 915815
Conc: 0.50 ng/ml